### **RPA PRESERVATION – ATTACHMENT**

The attached document provides Loudoun County Staff summary and red-lined WESTERN LOUDOUN REZONING changes made due to CPAM 2005-0005, ZOAM 2005-0002, DOAM 2005-0003 and ZMAP 2005-0042.

#### OVERVIEW<sup>1</sup>

"After the Board of Supervisors adopted the <u>Revised General Plan</u> on July 23, 2002, revisions to the County's Zoning Ordinance were developed to implement to Plan's Green Infrastructure policies. The revisions to the County's Zoning Ordinance included new regulations for incorporating the <u>conservation</u> <u>design process</u> in all subdivision and site plan applications; the creation of two new overlay districts – a River and Stream Corridor Overlay District (RSCOD) and a Limestone Overlay District (LOD); and revisions to the Mountainside Development Overlay District (MDOD). On January 6, 2003, ZOAM 2002-0003 and ZMAP 2002-0014 Countywide Remapping and Text Amendments, which contained these new overlay districts, were adopted as the <u>Revised 1993 Loudoun County Zoning Ordinance</u>.

One year later on **March 30, 2004**, the Circuit Court of Loudoun County overturned the new environmental overlay districts due to an insufficient descriptive summary in the legal notices for the Board of Supervisors Public Hearings on ZOAM 2002-0003 and ZMAP 2002-0014 Countywide Remapping and Text Amendments. This resulted in the Revised 1993 Loudoun County Zoning Ordinance reverting back to pre-January 6, 2003 ordinance regulations regarding the three overlay districts....

On **March 3, 2005**, the Virginia Supreme Court ruled that all conservation design policies should also be removed from the <u>Revised 1993 Loudoun County Zoning Ordinance</u> due to an insufficient descriptive summary in the legal notices. . . . This resulted in ZOAM 2005-0002, Rural Policy Area Remapping, which removed Section 6-2000 – Conservation Design and the three environmental overlay districts from the Revised 1993 Loudoun County Zoning Ordinance as of **December 5, 2006**."

#### **CONCLUSION:**

If not for "*insufficient descriptive summary in the legal notices,*" the language and text adopted January 6, 2003 as the Revised 1993 Loudoun County Zoning Ordinance was vetted by the public, County Staff, Legal Department, Planning Commission and Board of Supervisors and was deemed appropriate and legal.

Many of the requested changes for the current **Zoning Ordinance Rewrite (ZOR)** effort to implement the **2019 Comprehensive Plan** include the same or similar requirements as approved in 2003. The attached document provides the original text for consideration and review for reinsertion in the Zoning Ordinance Rewrite:

- p. 74: AR-1 Conservation Design
- p. 89 Lot Yield 1/10acre (vs. 1/5 ac)
- p. 375 Sec.5-703 Cluster Option guidelines
- p. 449 Sec. 6-408 Modifications (expunged)
- p. 455 Conservation Design (expunged)
- p. 466 Density/Intensity Calc (100% in DDA) Sec. 6-2008: "permanently restricted"
- p. 473 LSDO / FSM Amendments 1/20/06

<sup>&</sup>lt;sup>1</sup> Loudoun County Environmental Policy and Program Assessment, Loudoun County, Virginia, June 10, 2008, p.15



#### Loudoun County, Virginia www.loudoun.gov

Office of the County Administrator 1 Harrison Street, S.E., 5th Floor, P.O. Box 7000, Leesburg, VA 20177-7000 Telephone (703) 777-0200 • Fax (703) 777-0325

At a reconvened business meeting of the Board of Supervisors of Loudoun County, Virginia, held in the County Government Center, Board of Supervisors' Meeting Room, 1 Harrison St., S.E., Leesburg, Virginia, on Thursday, November 17, 2005 at 4:00 p.m.

PRESENT:	Scott K. York, Chairman Bruce E. Tulloch, Vice Chairman James G. Burton James E. Clem Eugene A. Delgaudio Sally Kurtz Mick Staton Jr. Lori L. Waters	<ul> <li>p. 74: AR-1 Conservation Design</li> <li>p. 89 Lot Yield 1/10acre (vs. 1/5 ac)</li> <li>p. 375 Sec.5-703 Cluster Option guidelines</li> <li>p. 449 Sec. 6-408 Modifications (expunged)</li> <li>p. 455 Conservation Design (expunged)</li> <li>p. 466 Density/Intensity Calc (100% in DDA) Sec. 6-2008: "permanently restricted"</li> </ul>
ABSENT:	Stephen J. Snow	p. 473 LSDO / FSM Amendments 1/20/06

#### IN RE: INTENT TO AMEND THE COMPREHENSIVE PLAN, THE ZONING ORDINANCE, AND THE SUBDIVISION ORDINANCE IN ORDER TO IMPLEMENT WESTERN ZONING PROPOSAL #1

Mr. Burton moved that the Board of Supervisors suspend the rules.

Seconded by Ms. Kurtz.

Voting on the Motion: Supervisors Burton, Clem, Kurtz, Tulloch, Waters, and York - Yes; Supervisors Delgaudio and Staton – No; Supervisor Snow – Absent for the Vote.

Mr. Burton moved that the Board of Supervisors adopt the following resolution entitled "INITIATION OF RURAL ZONING DISTRICTS ORDINANCE AND MAP AND RELATED AMENDMENTS TO THE COMPREHENSIVE PLAN AND LAND SUBDIVISION AND DEVELOPMENT ORDINANCE" as presented:

WHEREAS, the Board of Supervisors adopted a new, comprehensive zoning map and ordinance for the County effective January 6, 2003; and

WHEREAS, in March 2005 the Virginia Supreme Court declared that the portion of the 2003 zoning map designating properties to the AR-1 and AR-2 districts was invalid on the basis of an insufficient descriptive summary in the published notice; and

WHEREAS, the Board of Supervisors wishes to revise and reinstate the AR-1 and AR-2 rural zoning districts as part of the new, comprehensive zoning map for the County; and

Intent to Amend Page 2

WHEREAS, following the March 2005 Virginia Supreme Court ruling, the Board of Supervisors conducted a series of public work sessions to review the AR rural zoning districts, including a discussion of the comprehensive plan, build-out projections, traffic and transportation, water supply and wastewater disposal, and the rural economy; and

WHEREAS, the Board of Supervisors identified options for revising and readopting AR district regulations and conducted public input sessions on these options on July 6 and 11, 2005; and

WHEREAS, on July 20, 2005, the Board of Supervisors recommended that the AR rural zoning districts be revised in certain respects, to be approved, adopted and reinstated as part of the zoning map in the same locations as included in the January 2003 adoption of the new comprehensive zoning map, and that two new rural zoning districts be prepared as options in the rural area for rezoning by landowner petition; and

WHEREAS, the Board of Supervisors requested and received input and recommendations from its Rural Economic Development Commission and Zoning Ordinance Review Committee, including draft amendments from the Zoning Ordinance Review Committee; and

WHEREAS, the staff has prepared draft amendments revising the AR-1 and AR-2 zoning district regulations and creating new optional rural districts (designated RR-1 and RR-2), along with necessary or complementary amendments to other sections of the Loudoun County Zoning Ordinance, the comprehensive plan and the Land Subdivision and Development Ordinance; now, therefore,

BE IT RESOLVED, that pursuant to § 15.2-2286(A)(7) of the *Code of Virginia* the Board of Supervisors hereby:

- 1. Initiates amendments to the Loudoun County Zoning Ordinance to implement the changes to the AR-1 and AR-2 zoning district regulations identified in its July 20, 2005 action, with such additions, deletions, refinements and revisions as may be advisable or desirable;
- 2. Initiates an amendment to the zoning map to approve, adopt and reinstate AR-1 and AR-2 zoning districts, as revised, in the locations identified as part of the adoption of the comprehensive zoning map on January 6, 2003; and
- 3. Initiates revisions to other sections of the Loudoun County Zoning Ordinance as necessary or complementary to the revision of the AR-1 and AR-2 district regulations, including without limitation, amendments to performance standards in Article 5; the new optional rural zoning districts along with a "minor" rezoning process in Article 6; and editorial amendments throughout the ordinance to conform the text consistent with other judicial rulings striking conservation design and the environmental overlays; and
- 4. Finds that the initiation of these amendments is for the purpose of promoting the public necessity, convenience and general welfare, and good zoning practice; furthers the purposes of zoning as set forth in Va. Code § 15.2-2283; will

implement the comprehensive plan; and will restore the new, comprehensive zoning map for the County.

BE IT FURTHER RESOLVED, that the Board of Supervisors,

- 1. Initiates amendments to the comprehensive plan for the purpose of making certain refinements consistent with the AR-1 and AR-2 district amendments and to provide guidance for the mapping of the new, optional rural districts; and
- 2. Initiates amendments to the Land Subdivision and Development Ordinance as necessary or complementary to the amendment of the AR-1 and AR-2 district regulations.

BE IT FURTHER RESOLVED, that the proposed ordinance and plan amendments will be referred to the Planning Commission for recommendation after the Board has fully considered the recommendations of the Rural Economic Development Commission and the Zoning Ordinance Review Committee, along with the staff drafts, and has established a schedule for notice and hearing.

Seconded by Mr. Clem.

Voting on the Motion: Supervisors Burton, Clem, Kurtz, Tulloch, Waters, and York - Yes; Supervisors Delgaudio and Staton - No; Supervisor Snow - Absent for the Vote.

COPY TESTE:

DEPUTY CLERK FOR THE LOUDOUN COUNTY BOARD OF SUPERVISORS

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Loudoun County, Virginia www.loudoun.gov

Office of the County Administrator 1 Harrison Street, S.E., 5th Floor, P.O. Box 7000, Leesburg, VA 20177-7000 Telephone (703) 777-0200 • Fax (703) 777-0325

At a reconvened business meeting of the Board of Supervisors of Loudoun County, Virginia, held in the County Government Center, Board of Supervisors' Meeting Room, 1 Harrison St., S.E., Leesburg, Virginia, on Saturday, December 10, 2005 at 9:00 a.m.

PRESENT: Scott K. York, Chairman Bruce E. Tulloch, Vice Chairman James G. Burton James E. Clem Eugene A. Delgaudio Sally Kurtz Stephen J. Snow Mick Staton Jr. Lori L. Waters

#### IN RE: ITEM #7 ON THE DECEMBER 10 ÅGENDA/PROPOSED PUBLIC PROCESS/DRAFT AMENDMENTS TO IMPLEMENT WESTERN ZONING OPTION #1

Mrs. Waters moved that the Board of Supervisors adopt the following Resolution referring the rural policy area amendments to the Planning Commission to include March 6, 2006 as the date for the Planning Commission to make its recommendation to the Board:

WHEREAS, on November 17, 2005, the Board of Supervisors adopted a Resolution stating its intention to revise the AR-1 and AR-2 zoning districts, to remap those districts, to adopt new optional RR-1 and RR-2 zoning districts, and to adopt other zoning ordinance amendments, subdivision ordinance amendments, and comprehensive plan amendments; and

WHEREAS, these ordinance amendments are intended to restore and replace the portions of the AR-1 and AR-2 zoning districts stricken as a result of the litigation challenging the January 6, 2003, adoption of a new, comprehensive zoning map for Loudoun County, with such revisions as deemed appropriate; and

WHEREAS, the Board of Supervisors has reviewed these amendments as drafted by its staff and its Zoning Ordinance Review Committee, along with recommendations by the Rural Economic Development Commission and the Loudoun Convention & Visitors Association, in worksessions conducted on December 1, December 6, December 7 and December 10, 2005; and

WHEREAS, the Board wishes to refer the amendments and remapping to the Planning Commission and establish a schedule for consideration and adoption; now, therefore,

BE IT RESOLVED, that the Board of Supervisors:

Attachment 2

1. Reaffirms its intent to amend the Loudoun County Zoning Ordinance and Map as stated in its November 17, 2005 Resolution, which is incorporated by reference.

2. Directs the staff to revise the draft amendments as identified at the Board's worksessions on December 6 and December 10, 2005, along with such other editorial and conforming changes as appropriate.

3. Refers these amendments, as revised, and the mapping of the AR-1 and AR-2 districts as described in the November 17, 2005 Resolution, to the Planning Commission for notice and hearing;

4. Directs the Planning Commission to conduct its public hearing in accordance with the state law and local ordinance and to make its recommendation on the amendments and mapping of the districts to the Board of Supervisors by March 6, 2006; and

5. Includes as part of this action the amendments to the Facilities Standards Manual presented by the staff, subject to the same direction; and

6. Restates that the initiation and referral of these amendments is for the purpose of promoting the public necessity, convenience and general welfare, and good zoning practice; furthers the purposes of zoning as set forth in Va. Code § 15.2-2283; will implement the comprehensive plan; and will restore the comprehensive zoning map for the County.

Seconded by Mr. Burton.

Mr. Staton made an amendment and moved that the Board of Supervisors direct staff to include in the notification letter a form giving landowners the opportunity to opt out and retain their existing zoning.

Seconded by Mr. Snow.

Voting on Mr. Staton's Amendment: Supervisors Delgaudio, Snow, and Staton – Yes; Supervisors Burton, Kurtz, Tulloch, Waters, and York – No; and Supervisor Clem – Absent for the Vote. This motion FAILED.

Voting on Mrs. Waters Motion: Supervisors Burton, Kurtz, Tulloch, Waters, and York - Yes; Supervisors Delgaudio, Snow, and Staton – No; and Supervisor Clem – Absent for the vote. This motion PASSED.

COPY TESTE:

DEPUTY CLERK FOR THE LOUDOUN COUNTY BOARD OF SUPERVISORS

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## COUNTY OF LOUDOUN

# DEPARTMENT OF BUILDING AND DEVELOPMENT

## MEMORANDUM

DATE: March 21, 2006

TO: Loudoun County Board of Supervisors

FROM: Melinda M. Artman, Zoning Administrator

### SUBJECT: Item # 15 Planning Commission Action Summary on Rural Policy Area Amendments

Attached please find the March 20, 2006 actions of the Planning Commission regarding the rural policy area amendments to the General Plan, the Zoning Ordinance, the Zoning Map, and the Land Subdivision and Development Ordinance to include the Facilities Standards Manual. Specifically, the amendments include CPAM 2005-0005, ZOAM 2005-0002, ZMAP 2005-0042 and DOAM 2005-0003. The Planning Commission has recommended approval of these applications as amended on March 20, 2006.

Additionally, the Planning Commission forwarded ZMAP 2006-0002 Phuoc Nguyen, Men Nguyen & Lon Nguyen, Jt., Gas Mart Corp., and Four Sons Family LLC, to the Board of Supervisors along with the recommendations for the above referenced rural policy area amendment applications. This ZMAP 2006-0002 proposes to remap five parcels from the RC district to the AR-1 district. Following the notices and advertisement for public hearing on the rural policy area amendments it was discovered that the five RC parcels were inadvertently omitted from the mapping effort. The Planning Commission action allows the parcels subject to ZMAP 2006-0002 to move forward with the overall remapping effort.

I will be present at your meeting to discuss this item.

Attachment: A/S

ATTACHMENT 3

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PLANNING COMMISSION REPORT TO THE BOARD OF SUPERVISORS

APPLICATION:CPAM 2005-0005, ZOAM 2005-0002, ZMAP 2005-0042<br/>DOAM 2005-0003<br/>Western Loudoun RezoningAPPLICANT:Loudoun County Board of SupervisorsDISTRICT:Blue Ridge and CatoctinLOCATION:Rural Policy Area<br/>PLANNING COMMISSION ACTION

#### OVERVIEW

The application addresses the rezoning of the Rural Policy Area from a current A-3 density to new densities 1.) in the AR-1 area of 1 unit per 20 acres which may be subdivided to a density of 1 unit per 10 acres (by right) with no further subdivision allowed or to 1 unit per 7.5 acres through a rezoning with proffers paid back to the base density and 2.) in the AR-2 area of 1 unit per 40 acres which may be subdivided to a density of 1 unit per 20 acres (by right) with no further subdivision allowed or to 1 unit per 15 acres through a rezoning with proffers paid back to the base density. In addition, several modifications to the Comprehensive Plan, Zoning ordinance, Zoning map and Land Subdivision and Development Ordinance to include the Facilities Standards Manual were forwarded to the Planning Commission.

The Commission held multiple public input sessions and public hearings on the application. Subsequently, the commission formed three subcommittees to address each of the following topic groups:

Subcommittee A Wells & Drainfields Transportation Private Access easements LSDO disclosures Traditional farming vs. niche farming

Subcommittee B Open space requirements Clustering & lot size Buffering around towns, villages and JLMA's Density credit for floodplain CR-1, Cr-2, CR-4, RC Village lines & coordination between Comp Plan, Town/Village line, LCSA

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Planning Commission Report to Board of Supervisors March 20, 2006 Page two

service area

Extension of central water & sewer to CR areas adjacent to towns, villages and JLMA's

Grandfathering

### Subcommittee C

Zoning Ordinance

5-500 Definition of Special Events 5-600 Performance Standards 5-654 Roadway access and width

School & non-residential lot coverage percentage Private Clubs as a Special Exception or Permitted Use Country Clubs as a Special Exception or Permitted Use Accessory Dwellings Agricultural area minimum setbacks and minimum lot sizes

Camps

The Planning Commission held a total of 11 meetings since the beginning of the year (1 briefing, 1 public input session - 39 speakers, 2 public hearings -123 (includes 15 taped) speakers, 2 subcommittee meetings and 5 worksessions). This included discussions with representatives of the county attorney's office, health department, transportation department, Zoning Ordinance Review Committee, Rural Economic Development Commission, Zoning Administration and many members of the Planning Departments staff. Each subcommittee had a staff member and a ZORC member in attendance at each committee meeting.

The following is a summary of our actions:

## ISSUES ADDRESSED / RECOMMENDATIONS

The Planning Commission considered the draft changes identified above and voted to recommend approval to the Board of Supervisors subject to the recommendations discussed below.

PC Vote: 9-0 CPAM 2005-0005

7-2 ZOAM 2005-0002 (Volpe, Syska opposed)

7-2 ZMAP 2005-0042 (Volpe, Syska opposed)

9-0 DOAM 2005-0003

7-2 Amendments discussed below (Volpe, Syska opposed)

Planning Commission Report to Board of Supervisors March 20, 2006 Page three

## ZOAM 2005-0002

 The proposed draft zoning language should be amended to require 70% open space in the AR-1 and AR-2 zoning districts for consistency throughout the Rural Policy Area.

Issue: Previously, this was 70% in AR-1 and 85% in AR-2. The change is recommended to maintain consistency in the entire Rural Policy Area.

PC Vote: 9-0

 In all the affected districts, no maximum number of lots should be required within a cluster.

Issue: The previous limits of a minimum of 5 and a maximum of 25 were viewed as unsuccessful in maintaining the rural character of the affected areas where hamlet settlements arbitrarily spaced 800 feet apart have developed as a 'string of pearls' without an identifiable center or community character.

#### PC Vote: 9-0

- Minimum lot size in a cluster shall be reduced based on the type of water and wastewater provided to the individual lot.
  - Lots served by on site well and on site wastewater within a cluster may be a minimum of 40,000 square feet (approximately 1acre).
  - Lots served by on site well and off site wastewater within a cluster may be a minimum of 20,000 square feet (approximately ½ acre).
  - Lots served by communal well and wastewater within a cluster will have no minimum lot size.

Issue: The idea of maintaining a large minimum lot size was seen as contrary to the best interest of the rural area. By allowing smaller, more concentrated development areas, the compactness of the design allows for greater retention of open spaces and viewsheds. The sizes recommended above were developed based on input from ZORC members after studies were prepared illustrating the practical minimum sizes which allow well and septic tanks on the same parcel. PC Vote: 9-0 Planning Commission Report to Board of Supervisors March 20, 2006 Page four

4. Amend the AR districts base density division option to allow lot coverage to be 11% for non-residential uses.

Issue: Loudoun County Public Schools identified the proposed 8% lot coverage as a potential conflict since their standard school design vs. minimum acreage requirement does not fit within the 8% maximum. LCPS requested that the coverage allowance be increased to 15%. Based on the current LCPS standards, the 11% proposed language allows a standard school to be built on a standard site.

#### PC Vote: 9-0

5. Amend the Minimum Lot Size Requirements in the AR districts such that when two or more uses are established on the same lot and those uses are subject to performance standards contained in Section 5-600, that the minimum lot size shall be the larger of the two or more uses requirements, and not the sum of all the minimum lot sizes.

Issue: The zoning ordinance is currently silent on this issue. The draft text states that two or more uses require the sum of all minimum lot sizes. The Planning Commission recommends that current administration of the Ordinance be codified and clarify the potential conflict on multiple uses on the same lot and eliminate any potential ambiguity.

PC Vote: 9-0

Amend the use tables in the AR districts to allow "Private Clubs" as a special exception use.

Issue: This issue was raised by a member of the public. The proposed language does not allow private clubs as a permitted or special exception use in the AR districts. This is recommended to allow those groups owning property in the AR districts to provide a facility which their members may use or which may be made available to the community at large. There may be potential conflicts with surrounding residential uses including traffic, lighting and noise and, therefore, we are recommending a special exception be required.

PC Vote: 9-0



Planning Commission Report to Board of Supervisors March 20, 2006 Page five

7. Amend the use tables in the AR districts to allow "Country Clubs" as a special exception use. Amend the proposed performance standards in Section 5-600 regarding Country Clubs to increase FAR from 0.2 to 0.4; increase the amount of area devoted to restaurant/dining, and conference/banquet facilities, and the buffering only to adjacent properties that are not within the same development as the Country Club.

Issue: Currently the Zoning Ordinance allows a clubhouse as a permitted use in the AR districts as an accessory use to a golf course. The size is limited to 25,000 SF. The proposed change is recommended to allow a country club to provide a full-service facility to their members including expanded dining facilities, exercise facilities, massage services, and steam rooms, and the country club may be accessory to an outdoor recreation use. There may be potential conflicts with surrounding residential uses including traffic, lighting and noise and, therefore, we are recommending a special exception be required.

#### PC Vote: 9-0

 Amend Section 5-600 regarding modifications to performance standards by special exception to read "minor special exception".

Issue: Currently all special exceptions for additional regulations for specific uses under Section 5-600 must be considered by both the Planning Commission and the Board of Supervisors, no matter how minor. This change is recommended to allow applicants with minor issues to have those issues addressed by County staff and be considered directly by the Board of Supervisors. This was viewed as a means to minimize the financial and time burden on rural economy users by allowing the process to forgo consideration by the Planning Commission. At its discretion, the Board of Supervisors may refer the application to the Planning Commission for further study and recommendation.

#### PC Vote: 9-0

9. Revise the provisions for temporary permits as contained in Attachment A.

Issue: "Special events" is presently defined as events having attendance by more than 100 persons. For those rural businesses which have indoor and outdoor facilities large enough to accommodate over 100 people without creating disturbance to neighbors, the need to apply for temporary permits is an unnecessary burden. Therefore, provisions for temporary A - 12 Planning Commission Report to Board of Supervisors March 20, 2006 Page seven

where a small section of an existing private road is not of adequate width might cause a use to be denied even though much of the road width WAS in compliance with the requirements of the ordinance and all FSM provisions, other than road width, were accommodated.

14. Amend Section 5-633 (B) to state: "Site Size. The minimum lot area for an airport/landing strip shall be 25 80 acres., except that a use consisting only of a landing strip with no accessory structures or facilities other than a fueling station shall be a minimum of 15 acres in size.

Issue 1: The existing requirements for an airstrip require a minimum setback of 650' in all directions (this is a minimum 1300' square or 38.79 acres). There is also a buffering requirement which makes the practical construction of a landing area only possible on approximately 80 acres.

PC Vote: 9-0

## ZMAP 2005-0042

15. Retain CR-1, CR2, CR4 and RC zoning contiguous to Villages, Towns and JLMAs. Retention of CR and RC zoning will allow for future growth where it is consistent with the goals and objectives of the Villages and Towns.

Issue: This issue was identified by members of the public. Most of the CR zoned properties are adjacent to existing developed town and villages which currently provide for basic services. It was considered appropriate to maintain the CR zoning in these areas to allow some growth in those areas which could most easily support the growth without adversely impacting the adjacent areas or creating the need for additional services to be required on a large scale.

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PC Vote: 9-0

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#### CPAM 2005-0005

16. Amend the Comprehensive Plan to allow Rural Villages as a development option in the Rural Policy Area and direct the Planning Commission to develop new language in the zoning ordinance to address the implementation of this policy.

Issue: The Planning Commission recommends that the Board of Supervisors include in its definition of re-zoning options for the AR-1 and AR-2 districts provision for the development of new and expanded rural villages in the Rural Policy Area in addition to the currently proposed RR-1 and RR-2 options. These rural villages, to be permitted through a PD-RPAV (Planned Development - Rural Policy Area Village) district classification, should have the following key characteristics:

(A) The creation of a distinct settlement of sufficient size to provide for a variety of life styles and housing types.

(B) The preservation of natural resources, land for rural economic uses and open space (C) Minimization of the potential for conflict between rural economic land

uses and other land uses.

PC Vote: 9-0

### DOAM 2005-0003

17. Delete the requirement in Chapter 6 of the Facilities Standards Manual for a hydro geologic report and well digging prior to submission and approval of a preliminary plat. Include the requirement in Chapter 6 of the Facilities Standards Manual for a hydro geologic report and well digging prior to issuance of a record plat.

PC Vote: 6-0-3

## Other recommendations:

1. The Planning Commission recommends that the Board of Supervisors readopt the 1993 grandfathering language, as follows:.

A-14 •

Planning Commission Report to Board of Supervisors March 20, 2006 Page nine

Pending Applications - Applicability.

(1) This Ordinance shall apply to all applications officially accepted after the approval date of this Ordinance, except as provided below.

- applications for Zoning Map active All Amendments, Concept Plan Amendments and (2)Zoning Ordinance Modifications, and Special Exceptions officially accepted prior to the effective date of this Ordinance shall be processed, pursuant to the provisions of the Ordinance in effect prior to the effective date of this Ordinance. However, those applications which are approved shall be subject to this Ordinance and mapped with PDH applications being accordingly specifically subject to the provisions of Section 1-103(M).
- (3) All active applications for preliminary or record plat subdivision approvals, or preliminary or final site plan approvals, officially accepted prior to the effective date of this Ordinance shall be subject to the Ordinance in effect prior to the effective date of this Ordinance.
- (4) <u>All inactive applications which were officially</u> accepted prior to the effective date of this Ordinance shall be treated as follows:

 $\left( n\right) -$ 

The Director of the Department responsible for review of the application shall notify the applicant, as identified on the application, and the owner of record as shown on the tax records, by Certified Mail, Return Receipt Requested, within thirty (30) days of the effective date of this Ordinance, that they must choose to either remain inactive until further notice or to proceed to final decision under the provisions of the Ordinance existing prior to the effective date of this Ordinance or to withdraw the application. Planning Commission Report to Board of Supervisors March 20, 2006 Page ten

Such choice must be made in writing and received within 120 calendar days of the effective date of this Ordinance. A decision to proceed shall subject such application to the above provision addressing active applications.

Failure to respond within the 120 calendar day time period provided above shall result in the application being processed to a final decision under the provisions of the existing ordinance, but subject to the above provision addressing active applications.

If the applicant notifies the County of their choice to remain inactive then (i) such application shall remain inactive provided the applicant grants a timeline extension for the decision deadline applicable to such application; (ii) such applications may remain inactive for up to three (3) years; (iii) such applications may be reactivated at any time during this time period by submitting written notification to the Director of the Department-reviewing the application; (iv) such reactivation shall require payment of a fee, as established by the Board of Supervisors; and (v) any reactivated applications, or applications for which the three year inactive period expires, shall be reviewed under the provisions of this Ordinance, specifically including Section 1-103(M).

(5) Applications for record plats or final site plans officially accepted following the effective date of this Ordinance, but filed pursuant to a preliminary plan of subdivision or preliminary site plan lawfully approved under the Ordinance in existence prior to the effective date of this Ordinance, shall be reviewed under the provisions of that Ordinance.

PC Vote: 5-4

Planning Commission Report to Board of Supervisors March 20, 2006 Page 11

2. The Planning Commission recommends that the Board of Supervisors take action on initiating a DOAM as specified in #17 above, 45 days prior to the adoption of the rural mapping amendments.

#### PC Vote: 6-3

3. The Planning Commission recommends that the Board of Supervisors initiate a future Comprehensive Plan Amendment (CPAM) to reconcile existing zoning, Comprehensive Plan boundaries and sewer service district boundaries for Villages.

Issue: Currently, there is no coordinated overlay process to verify that zoning boundaries, plan boundaries and sewer service district boundaries provide for a unified vision of a town or village area. The commission recommends that the Board of Supervisors form a committee to include representatives from the affected towns and villages, the Planning Commission, the Planning Department, the Zoning Department and LCSA to review the existing conditions and make recommendations which will address the current discrepancies.

#### PC Vote: 9-0

4. The Planning Commission recommends that the Board of Supervisors direct the County Attorney to review proposed amendments to Chapter 1066 of the Codified Ordinance regarding private sewage disposal and as further allowed by Section 15.2-2157 of the <u>Code of Virginia</u> and forward proposed modifications which allow the County to require a program of periodic inspections as a requirement of such systems.

#### PC Vote: 9-0

If this is not allowed by VA Code, then the Planning Commission recommends that the Board of Supervisors should consider alternative options such as requiring a Minor SPEX for alternative systems which would allow the County to place a condition of approval on the SPEX that the systems shall have regular maintenance programs in place.



PC Vote: 9-0

Planning Commission Report to Board of Supervisors March 20, 2006 Page 12

5. The Planning Commission recommends that the Board of Supervisors initiate a future Comprehensive Plan Amendment (CPAM) to permit the extension of central water and sewer to parcels contiguous to the Villages, Towns and JLMAs, except that where specific Town/County agreements exist,

such as the Purcellville Urban Growth Area Management Plan (PUGAMP), provisions of such agreements shall govern.

Issue: In order to protect the environment, address public health and safety and otherwise provide for the public benefit we recommend that towns, villages and JLMA's be provided this option without the need for a case-by-case CPAM as is now required. The extension of central water and sewer shall be at the discretion of the governing bodies of the Villages and Towns or the County in the absence of town or village government.

#### PC Vote: 9-0

6. The Planning Commission recommends that the Board of Supervisors adopt and immediately initiate the recent recommendations by the Water Resource Technical Review Committee for water quality and quantity monitoring in the entire county.

Issue: In order to be able to make a qualified decision in regard to the availability of sufficient clean water for future uses in the county it is necessary to have quantifiable data to support such decisions. At this time the county does not posses such data nor does the county possess the means to obtain such data. The additional wells that have been suggested be drilled and monitored by the Water Resources Board, as well as their other provisions, will provide such data over long periods of time from controlled environments. Such information will be vital for judging the availability of clean water resources during times of drought and possible over use.

PC Vote: 9-0

### Other Actions:

The Commission ran out of time to adequately discuss the following issues which we recommend be addressed in the future:



Planning Commission Report to Board of Supervisors March 20, 2006 Page 13

A-19

1. The Planning Commission recommends that the inconsistencies regarding lot size and setbacks in Sections 5-626, 5-627 and 5-630 Agriculture, Agriculture Support Uses (Direct) and Agriculture Support Uses (Indirect) be addressed and that the inconsistencies be eliminated.

2. The Planning Commission deferred any action on changes to the performance standards for camps until the Annual Review.

	Jarosa Whitmore
Signed:	Teresa Whitmore, Planning Commission Chairman
Signed:	Robert U. Klancher, Planning Commission Vice-Chairman
	alapha
Date:	7/20/00

Special Events and Accommodations

Page 1

H-21

## ARTICLE 8 AMENDMENTS

Banquet/Event facility: A use in which the principal function is hosting special errd (~4 eccasion events private parties at which food and beverages are served to groups of people, and which has facilities for the refrigeration and heating preparation of food, or 3 which provides facilities for food through a caterer. Banquet/Event facilities, held 4 indoors or outdoors, may also be an ancillary component of other uses such as, but not 5 limited to: restaurants, hotels, bed and breakfasts, country inns, rural retreats, rural 6 7

- resorts, conference centers and similar uses. 8
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Bed-and-Breakfast-Homestay: A-private, owner-occupied-dwelling-in-which-the frequency and volume of paying guests is incidental to the primary use of the building as a private residence. One to three guest rooms are made available to transient visitors. The establishment-shall-not-contain-restaurant-facilities, but-may-provide-food-service-for 12 13

transient overnight guests only. 14

Bed and Breakfast Inn-(formerly Bed and Breakfast Homestay and Bed and Breakfast 15 Inn): A business operated in one or more a structures which is used primarily for providing 16 overnight accommodations to the public and which may include rooms for meetings for 17 persons whe are or are not guests of the inn as well as banquet/-or event facility(ies) for 18 private parties even though the A Bed an Breakfast may include a Banquet/Event Facility as 19 an ancillary use. An owner or manager may lives on the premises. The number of 20 overnight guest rooms may range from three four (43) to no more than ten (10) twenty (20). 21 The establishment shall not contain restaurant facilities, but may provide food service for 22 overnight guests or other transient guests attending meetings or private parties only. 23

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Country Inn: A business operated in one or more structures which offers overnight accommodations and may contain meeting rooms, dining, and banquet/event facilities in a 26 predominately rural area tor persons who are or are not guests of the inn. The number of 27 overnight guest rooms may range from four (4) to forty (40). An owner may live on the 28 premises. Overnight-accommodations are available, and a A Country Inn may include a 29 full-service restaurant may provides breakfast lunch and dinner to for guests and the general 30 public and meeting facilities. A Country Inn may also include a Banquet/Event Facility as 31 an ancillary use, meeting, banquet or events faeilities for private parties. 32 33

Private Parties: Events that are not open to the public and are by invitation. 34 35

Special Event: A temporary commercial or festive activity or promotion at a specific 36 location that is open to the public and is planned or reasonably expected to attract large 37 Temporary Sspecial events include, but are not limited to, 38 carnivals, festivals, circuses, music fairs or concerts, tent revivals, art shows, crafts 39 shows, rodeos, corn mazes, civil war reenactments, equestrian shows, firework displays 40 and events, or similar events open to the public. In addition, a Pprivate parties held at 41 properties other than an Banquet/Eevent Ffacility teg. Hhotel, eConference eCenter, 42 Restaurant, banquet facility, Bed and Breakfast, Country Inn. Rural Retreat or Rural 43 Resort or and similar facilityies) or which is held on other than the property other than 44 property which is occupied by the host, shall also be deemed a special event-corporate 45 46

ATTACHMENT A



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receptions, and weddings. An outdoor event or outdoor private party held at a Bed and Breakfast that exceeds the limits for such events as contained in Section 5-601(B)(6)(c) of this Ordinance shall be deemed a Special Event, as shall an outdoor event or outdoor 2 private party held at a Country Inn that exceeds the limits for such events as contained in 3 <u>Section 5-601(C)(7)(c).</u> "Special event" does not include temporary or seasonal retail sales of goods, products, or services, such as temporary sales of Christmas trees, farm 4 5 6 produce, fireworks, and other similar seasonal goods. 7

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# Section 5-500. Temporary Uses/Zoning Permits.

## (A) Construction Related Temporary Uses.

Page 3

1 '00 SUU	
in st	onstruction and Sales Trailers. Temporary buildings, <u>cluding but not limited to, construction and sales trailers</u> , and orage of materials are permitted in conjunction with the
d	evelopment when to are on the located on the same parcel
s	hown on an approved concept devices
~	construction, 1 emporary beneficially beneficial so long as zonnie
-	equirements are met for ule lot of the have been obtained.
1	Such temporary buildings share of the
!	bond release

(2) <u>Temporary Dwelling unit in conjunction with construction of a dwelling.</u> However, the <u>The</u> erection and occupancy of a temporary dwelling for up to twelve (12) months, which may be extended by the Zoning Administrator, is permitted during the construction of a dwelling on the same lot subject to obtaining a zoning permit, to be issued concurrently with or after the issuance of the building permit. Construction of a house displayed for advertising purposes, not intended to be sold or occupied as a dwelling, whether in connection with a residential development or otherwise, shall not commence until a performance bond adequate to ensure the removal of the structure has been posted.

(3) Sales and leasing. Residential and non-residential sales and leasing are permitted as a temporary use in a dwelling, a model home, or temporary building located in the same subdivision or development where the dwellings or non-residential buildings are to be located and offered for sale or lease. The sales use is permitted until the issuance of the last occupancy permit within the subdivision or development.

<u>Model Homes.</u> Single family detached model homes are permitted in all districts where residential uses are allowed. Single family detached model homes may be constructed prior to record plat approval so long as zoning requirements are met for the lot on which the home is constructed and appropriate building permits have been obtained. If a model home has been constructed prior to record plat approval, it shall be depicted on the record plat. Single family attached model homes, multi-family model units, and model

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home courts are permitted subject to first obtaining record plat or site plan approval. In addition, if any model home incorporates features that are atypical to the ultimate residential use of the home, such as, but not limited to, utilization of the garage for a sales office without the provision of adequate on-site parking, or provision of a centralized parking area for a model court, then the use is also subject to review and approval through a site plan amendment process. Alternatively, the model unit or model court may be incorporated in the construction plans and profiles of the applicable development subdivision or site plan. The County may require a bond as appropriate to ensure that the atypical features including temporary parking lots will be removed or brought into conformance prior to conversion of the unit for residential occupancy. Notwithstanding, nothing herein shall be construed so as to require a garage in a model home to be utilized for parking, if the unit or lot otherwise meets the parking requirements of this ordinance. A model home shall obtain an occupancy permit prior to residential occupancy

**Temporary Sales.** Temporary sales of produce, Christmas trees, fireworks, and other seasonal goods, may be permitted on application for a temporary zoning permit to the Zoning Administrator. Such permit may impose conditions necessary to alleviate any adverse impacts such as provisions for adequate parking, traffic safety, fire safety, hours of operation, provision for sewage disposal, and other health and safety concerns the Zoning Administrator may deem necessary, and the posting of a bond to ensure timely removal of structures and materials and restoration of the area. A temporary zoning permit for temporary sales shall be valid for a period not to exceed 45 days, unless extended, and shall require that all structures and materials be removed within such time period. At a minimum:

 Structures for temporary sales shall not exceed 400 square feet in floor area nor be closer than 35 feet to a right of way or prescriptive easement of a road.

(2) Entrances and exits to roads shall be clearly delineated.

(3) Entrances and exits shall be so located as to provide safe ingress and egress from roads and shall be channeled to prevent unrestricted access to and from the premises.

 No more than two (2) signs consistent with Section 5-1203(S) of this Ordinance shall be permitted.

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Temporary Special Events. Temporary special events may be permitted on application for a temporary zoning permit to the Zoning Administrator, subject to this subsection's standards and requirements.

Applicability. Except as exempted below. These provisions apply to temporary special events that are singular in nature and open to the public, and private parties planned for or which reasonably may be expected to attract more than 100 persons at any one time than the facility at which the event is held is designed to handle as indicated on the approved site plan for the feeility. Temporary special events include, but are not limited to, circuses, music fairs or concerts, tent revivals, art shows, grafts shows. rodeos, com mazes, festivals, civil-war enactments, equestrian shows and events, corporate receptions, and weddings. See Article 8-of this Zoning Ordinance for the definition of the term "apecial event."

Exempt Activities. The following special events are exempt from the requirements of this section (i.e., they may occur without a temporary zoning permit). Exempt special events, however, shall remain subject to all other applicable provisions of this Ordinance and the Loudoun County Code, including, but not limited to standards governing noise control.

Special-events planned-or-reasonably-expected to attract (a)

less than 100 persons at any one time.

Special events-occurring within, or upon the grounds of, a private residence, where the property owner receives no compensation for hosting the event and guests/attendees are not charged an admission fee.

Any event sponsored in whole or in part by Loudoun County-or another political subdivision of the (c) Commonwealth of Virginia;

Any organized special events conducted at sites or facilities typically-intended, used, and designed for such events. (d) Examples of such exempt activities include, but are not necessarily limited to:

- Sporting events such as golf, soccer, softball, and baseball tournaments conducted on courses or fields intended and used for such activities;
- Wedding services conducted at country inns, banquet-facilities/halls, reception-halls, or similar <del>(11)</del> facilities;

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		wine testing and wine testing dinners at Virginia	
100		(m) Whe disting and white mening characteristics are	
2		designed for such events;	
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-		(iv) Conferences at and similar events at rura:	
4		agricultural corporate retreats; 286	
5		(v) Large dinners and special events at country inns and	
6		(v) Large dinners and spectral events a control purpose.	
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8		(e) Special events for the purpose of selecting candidates for	· .
9		(e) Special events for the purpose of scheduling called a public office, political fundraising, or meeting to debate public	
10		policy.	
11	· · ·	pomer.	
12		The special	
	(2)	Exemption for Special Events Approved as Part of a Special	· .
13	~~/	The Townsonant Cherist Events under any variables	
14		as nort of a special exception use are exclupe nom una	
15		in the requirements for a temporary sounds portions and	.**
16		the state of areas will be constructed of used to most and	
17		it is a solution to they shall be shown on the star	
18		the special exception lise. Jucil temperary spoora	÷
19		1 II any any anning the only anning the colluluous second in the	
20		1 1 montion emproyal and all Other applicable provisions in	
21		this Section 5-500(C), the Zoning Ordinance, and the Loudoun	
22		this Section Strong, and Louis a	
23		County Code.	
24		Permitted Locations. Temporary special events not otherwise	
25	(3)	the this Section S Struct Shall be belinited only "more	
26		proposed to be held, in whole or in part, on any of the following	
27		proposed to be licit, in whole of in party and	
28		properties, or a combination thereof:	
		(a) <u>Public or Pprivate property within one or more of the Rural</u>	
29		(a) <u>Public or Private property while one of increases</u> and Transition Residential Zoning Districts;	
30		and Trainshout Residential Berning -	
		(b) Nonresidential private property within one or more of the	
31		Suburban Zoning Districts or Planned Development (12)	
32		Zoning Districts; or	
33		The standard private property within any Suburban Zoning	
34		Districts or within a Planned Development (1D) Zomine	
35		Districts of whill a ranned Devery areage of at least two	
36			
37		(2) acres.	
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39	(4)	Referral Authorized.	
27		(a) Upon acceptance of the application for a temporary special	
40		the Zoning Administrator may refer the	
41		application for comments to any town, county, or state	
42		application for comments to any detrain of the first	•
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		departments or agencies, as appropriate, for full and adequate review of the merits of the application.
1 2 3 4 5	(b)	Each reviewing agency or department shan submit the comments in writing to the Zoning Administrator within fifteen (15) calendar days from receipt of the Administrator's referral request.
6 7 8 9 10	Adm for a	inum Standards and Criteria for Review. The Zoning inistrator shall approve a temporary zoning permit application a special event if it meets all of the following standards and
11	crite (a)	The proposed temporary event shall be located, operated, and maintained in a manner consistent with the provisions
12 13		of this Ordinance.
14 15	(b)	The particular location requested accommodate the proposed temporary event, given the
16 17 18 19 20 21	(c)	The operation of the requested event at the rocard proposed and within the time period specified shall not create significant adverse impacts, including but not limited to environmental, visual, glare, traffic, noise, or odor
21 22 23		adjacent properties, of in the surround of unreasonable risk
24 25	(d)	of: significant damage to public or private property,
26 27		beyond normal wear and tear,
28		(iii) Public or private disturbances or nuisances;
29 30		(iv) Unsafe impedimentation of vehicular or pedestrian travel; or
31 32		<ul> <li>(v) Additional police, fire, trash removal, maintenance,</li> <li>or other public services demands, unless substantially mitigated by the applicant or operator.</li> </ul>
33 34		A for the DEDINICU SPONS
35 36	(	event shall not be alleady permitted
37 38 39 40	. (	<ul> <li>activities.</li> <li>Permanent alterations to the site are prohibited, unless the Zoning Administrator specifically approves the alteration so that the permit applicant can comply with this subsection 5-500(C).</li> </ul>
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(g) Permanent signs are prohibited. All temporary signs approved under Section 5-1200 of this Ordinance and that are associated with the temporary event use shall be removed when the special event ends.

- (h) Temperary special events shall not violate any applicable conditions of approval that apply to the principal use on the site.
- (i) The applicant or operator has received or complies with any other required permits, such as health department permits, or other federal, state, or county regulations.
- Authority for Reasonable Conditions of Approval. The Zoning Administrator may impose conditions reasonably necessary to assure compliance with the standards in this subsection, to ensure that operation and maintenance of the special event mitigate potential adverse impacts on existing uses on adjoining properties and in the surrounding area, and to protect the public health, safety and general welfare. Conditions may address, but are not limited to, provisions for adequate parking, storage, and lighting; provisions for security, traffic safety, fire and life safety; conditions limiting hours of operation; provision for adequate sewage disposal; and any other health and safety concerns the Zoning Administrator may deem necessary to comply with the standards in Section 5-500 (C)(6), above. In addition, the Zoning Administrator may require the posting of a bond to ensure timely removal of structures and materials and restoration of the area.
- **Term of Approval/Permit.** A temporary zoning permit for a temporary special event authorized pursuant to this subsection shall be limited to a maximum duration of fourteen (14) days, unless otherwise specifically authorized or extended by the Zoning Administrator. A permittee may request an extension of the approval term in writing before the expiration of the original approval term and the Zoning Administrator may approve an extension upon a finding that the temporary special event has substantially complied with all conditions of the original approval, and that the extension will not create substantial adverse impacts on adjacent properties. All structures and materials related to the special event shall be removed within the approval time period or as such period may be extended.
- Maximum Number of Special Events per Property. Within any single calendar year, the same property may host no more than ten fifteen (1015) ten (10) temporary special events pursuant to this subsection. The temporary use permits for these special events may be reviewed and approved concurrently. A minimum of thirty (30)

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Special Events and Accommodations

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14 days shall lapse between temperary special events on any one property, or the subsequent special event shall be a minimum of two thousand (2,000) feet from the location of the previous temporery event.

5-601 Bed and Breakfast and Rurel Guest Establishments. These establishments may be located in accord with the lists of permitted and special exception uses for the individual zoning districts subject to the following criteria:

Page 9

## (A) Bed and Breakfast Homestay.

(3)

The owner of the premises shall reside in and manage the (1)establishment. The establishment shall not contain restaurant facilities, but may provide food service for transient guests only. (2)

No <u>sSpecial</u> events (e.g. weddings, receptions, and parties) or similar activities conducted for compensation shall be permitted outdoors pursuant to Section 5 500(C), unless the parcel is larger than 25 acres and elects to qualify as a Banquet or Event Facility pursuant to Section 6 642. In addition, outdoor music shall not be

allowed after 11:00 PM. except as follows: Outdoor special events are permitted on parcels of 10 (ten)

- (a) acres or more; and
- Indoor-special-events-are-permitted-only-by-special (b) exception.
- For any establishment that is not located on a state maintained road, a copy of the deed establishing the ingress/egress easement (4)shall-be provided to the Zoning Administrator. The deed shall demonstrate that the easement may be used to support the ostablishment.

Bed and Breakfast-Inn-(formerly Bed and Breakfast Homestay and Bed and Breakfast Inn): A business operated in <u>one or more a structures</u> which is used primarily for providing 30 overnight accommodations to the public and may include rooms for meetings for persons 31 who are or are not guests of the inn as well as bBanquet/Event #Facility(ies) for private 32 parties.even-though the An owner or manager may lives on the premises. The number of 33 guest rooms may range from three four (43) to no more than twenty (20). The establishment 34 shall not contain restaurant facilities, but may provide food service for overnight or other 35 36 37

- transient guests only. 38
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Private Events: Events that are not open to the public and are by invitation.

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	(B)	Red and	l Breakfa	st Inn-(formerly Bed an	<u>d Breakfast Home</u>	SISA SUR DER
2	(D)	and Bre	akfast Ini	<u>n).</u>		
3		CONTRACTOR OF CONT		her or manager shall prov	ide full-time mana	gement of the
4		(1)	The own	ment at all times when the	a facility is occupie	d by guests.
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5			·	blishment shall not con	min restaurant faci	lities but may
6		(2)	The esta	food service for overnigh	t or other transient	guests only.
7			provide	food service for <u>overlight</u>	t <u>or oddor</u> dameeter	Ç, t
,				events (e.g. weddings, r	ecentions, and part	i <del>es) or similer</del>
8		(3)				
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11				117  11  -  recention	с ппулс нацьз.	11100CLARE CONTRACT
12			ехсерн	activities may occur in ac	cordance with para	graph 6 below.
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		(4)	Tor on	establishment that is r	ot located on a s	tate maintained
14		(4)				
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16			demons	e provided to the 200000 strate that the easement	t may be used	to support the
17			establis	hment.	•	,
18						ball provide
		(5)	Entrand	ces and exits from the s	tate-maintained ro	an shampeled to
19		(5)	e	more and earess from	roads, and shan y	
20			preven	t unrestricted access to an	id from the premise	
21			* .	AR, TR, JLMA and PI	CV districts who	e it is identified
		(6)	In the	AR, TR, JLMA and Fr allowed use, a bed and t		comply with the
22 23			<del>as an i</del>	Howed use, a bed and t	HOURIUST HILL SHALL	
23 24			follow	ing additional requirement	107	
27				Character	•	
25			Intens	ity/Character.		
			(a)	The minimum lot area s	hall be as follows:	
26			(6)		Lot Area	No. of Guest Rooms
÷.,				Use	(Minimum)	
				Level I- small scale	20 5 acres	4-8 <u>3-7</u> rooms
				Level II - medium scale	30 15 10 acres	9-12-8-20-8-10 rooms
			•	Level III large scale	40 acres	15 20 rooms
			•		it to a month	weddings.
27			(b)	Indoor events: IA:		whe held within a
28				Indoor events: 141 meetings, private partie building(s) approved f	s and meetings me	reakfast use. The
29 20					. Hondoor 18 D2580	
30 21				maximum number of load of the event spi	ane as determined	by the Uniform
31 32				load of the event sp	de	
32 33				Statewide Building Co	<u>)uc.</u>	
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Outdoor events: 140 unlimited number off weddings. meetings, private parties and meetings may be held outdoors. The maximum number of attendees is based on the acreage of the property as identified in the table below. Attendees in excess of the limits identified are subject to the provisions of Section 5-500(C) Special Events.

Page 11

No outdoor events	Less than 10 acres
75 50 attendees	10 acres
150 125 attendees	25 acres
250 200 attendees	40 acres
350 attendees	75 acres
	1

Size of Use. The floor area ratio shall not exceed 0.014. Yard Standards. The minimum required yards shall be as

(d) (e)

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- follows: 3-20reems with no outdoor events small 100 feet minimum from ell lot lines.  $\overleftrightarrow$
- seele-3-20 rooms will outdoor events medium 150 feet minimum from all lot lines. II ( الله ا
- Level III large scale: 200 feet minimum from all <del>(iii)</del>
- lot lines. Outdoor areas including parking areas, used for Banquest/or eEvent facilities or for music shall be (iv) located a minimum of 500 lineal feet from a dwelling located on a separate lot.

## Landscaping/Buffering/Screening.

- The use shall comply with the landscaping and screening standards of Section 5-653(A). **(i)** 
  - Parking areas shall be screened to comply with the requirements of Section 5-653(B). (ii)
  - Driveways shall not be located within a required buffer yard area except as minimally necessary to (iii) access the site.

#### Parking. (g)

Parking and loading for a bed and breakfast inn shall be provided as required by **(i)** Section 5-1102.

33 34 35 Page 12

2		<ul> <li>Surface. All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.</li> </ul>	
3		(h) Exterior Lighting. Exterior lighting for a bed and breakfast inn shall be for security purposes only, subject to Section 5-652(1)-(3).	
6 7 8 9 10 11 12		(i) Noise. The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line, shall not exceed 55 dB(A). No outdoor music between 11 pm and 10 am on Friday. Saturday, and holidays and between 10 pm and 10 am on Sunday through Thursday.	
13 14 15 16 17 18 19 20 21	(7)	A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as a Bed & Breakfast Imm and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.	
22 23	(C) Countr		
24 25	(1)	The owner or manager shall provide full-time management of the premises at all times when the establishment is occupied by guests.	
26 27 28	(2)	The establishment may contain a full-service restaurant <u>and/or</u> <u><math>\Rightarrow</math>Banquet/-<math>\leftrightarrow \epsilon</math>-Event facilities</u> , in addition to guest rooms, that <u>may</u> provides meal service to guests and the general public.	•
29 30	(3)	A maximum of 10% of the gross floor area of the Country Inn may be comprised of accessory day treatment, spa facilities.	
31 32 33 34 35 36	(4)	The establishment shall meet the standards contained in Section 5- 601 (B)(3) through (5). For any establishment that is not located on a state maintained road, a copy of the deed establishing the ingress/egress easement shall be provided to the Zoning Administrator. The deed shall demonstrate that the easement may be used to support the establishment.	
37 38 39 40	(5)	Entrances and exits from the state-maintained road shall provide safe ingress and egress from roads, and shall be channeled to prevent unrestricted access to and from the premises.	· · · · · · · · · · · · · · · · · · ·



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A Country Inn shall have at least four rooms for transient overnight occupancy and provide at least one of the following elements:

- More than 20 10 rooms not to exceed 40 rooms for transient overnight occupancy, such facility may include (a) Banquet /Event facilities:
- Full service restaurant facilities may provide providing breaktast, lunch end dinner meals to guests and the general (b) public. In addition, Banquet/Event facilities may be provided.

In the AR and TR districts, a country inn shall comp following additional requirements:

Intensity/Character.

The minimum lot area shall be 40 25 acres, as follows:

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	and a product of the second	4-8-reoms	Minor SPEX
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Level IA	49-астер-	0.20 reems	Minor SPEX
Level II	40-00706	9-20-reems	Permitted
Level IIA	60-26788	21-30-reeme	Minor SPEX
	69-69709	21-30-roome	Permitted
Level III	80 00100		Minor SPEX
Lever TT.	00 0000	21 40 reemo	WHITE OF SIX
Level IV	80-cores		Permitted
Level D'A	100-00500	01 10 100000	

Indoor events: [An unlimited number of] weddings. meetings, private parties and meetings may be held within a building approved for the Bed and Breakfast use. The maximum number of attendees is based on the occupancy load of the event space as determined by the Uniform Statewide Building Code.

Outdoor events: [An unlimited number of] weddings. meetings, private parties and meetings may be held (C) outdoors. The maximum number of attendees is based on the acreage of the property as identified in the table below. Attendees in excess of the limits identified are subject to the provisions of Section 5-500(C) Special Events.

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Page 14

Maximum Number o	f Minimum Acreage
Attendees	25 acres
250 200 attendees	40 acres
350 attendees	75 acres

Size of Use.

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(e)

- (i) The floor area ratio shall not exceed 0.014.
- (ii) The restaurant <u>and indoor Banquet/-ex-eEvent</u> <u>facilities</u> on premises shall not exceed <u>25</u> <u>49</u> percent of the total floor area of the country inn.
- Yard Standards. The minimum required yard setback shall be as follows:
  - <u>4 10 Guest Rooms with no outdoor events Level J</u> small scale: 100 feet minimum from all lot lines.
- ii) <u>440 Guest Rooms with Restaurant/Indoor Banquet</u> <u>Ævent Facility(ies)</u> Level II-medium seale: 200 feet minimum from all lot lines.
- (iii) <u>4-40 Guest Rooms with Outdoor Events Level-III</u> large scale: 250 feet minimum from all lot lines but not less than 500 feet from an existing dwelling on a separate lot.

### (f) Landscaping/Buffering/Screening.

- (i) The use shall comply with the landscaping and screening standards of Section 5-653(A).
- (ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).
- (iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.

### (g) Roads/Access.

- The country inn shall comply with the road access standards in Section 5-654.
- (ii) There shall be no more than <u>one two</u> points of access to a for guests of the Country Inn use. This requirement shall not preclude an additional access for emergency vehicles only.

#### (h) Parking.

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General. Parking and loading shall be provided as (i)required by Section 5-1102. 1 Surface. All parking areas serving the use shall use 2 a dust-free surfacing material, as provided in the (11) 3 Facilities Standards Manual. 4 Exterior Lighting. All exterior lighting shall comply with 5 the standards of Section 5-652(A) (Exterior Lighting (i) 6 Standards). 7 Noise. The maximum allowable dB(A) level of impulsive 8 sound emitted from the use, as measured at the property (i) line, shall not exceed 55 dB(A). No outdoor music Ģ between 11 pm and 10 am on Friday, and Saturday, and 10 holidays and between 10 pm and 10 am on Sunday through 11 12 Thursday. 13 A structure existing prior to January 7, 2003, located within an 14 Historic Site District or Historic and Cultural Conservation District (8) may be used as a Country Inn and shall be exempt from the 15 minimum lot area, yard and floor area ratio requirements specified 16 above, provided that any expansion or enlargement of such 17 structure shall not exceed 15% of the total floor area existing prior 18 to January 7, 2003 unless a greater expansion is approved by minor 19 20special exception pursuant to section 6-1300. 21 22 Banquet/Event Facility. Any Banquet/Event Ffacility use in the AR 23 districts shall comply with the following standards: 5-642 24 (A) Intensity/Character Standards. Hours of operation shall be 25 limited to 9:00 a.m. to 2:00 12:00 a.m. midnight. 26 Size of Use. The minimum lot area for a  $\Rightarrow \underline{B}$  anquet  $\underline{4} = \underline{F}$  acility 27 28 (B) 29 shall be 25 acres. (C) Location on Site/Dimensional Standards. The  $\frac{1}{2}$  Banquet/<u>eEvent</u>  $\frac{1}{2}$ 30 31 Eacility use shall be set back 200 feet from lot lines. 32 33 (D) Landscaping/Buffering/Screening. 34 (1) Buffer. The use shall comply with the landscaping and 35 36 screening standards of Section 5-653(A). (2) Parking Areas. Parking areas shall be screening to comply 37 38 with the requirements of Section 5-653(B). (3) Storage Yards. All storage yards shall be screened and 39 landscaped consistent with the standards of Section 5-653(C). 40 41 42 Roads/Access Standards. 43 Œ) 44

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27 28 (1) General Access Standards. A Beanquet-or Eevent facility shall comply with the road access standards of Section 5-654. (2) Number of Access Points. There shall be no more than two

points of access to a public road for the Banquet or /eEvent facility use. This requirement shall not preclude an additional access for emergency vehicles only.

- (F) Parking. Parking and loading shall be provided as required by Section 5-1102.
- Exterior Lighting Standards. All exterior lighting shall comply (G) with the standards of Section 5-652(A)(1)-(3).
- Noise. A Bbanquet or #Fevent facility shall comply with the noise (H) standards of Section 5-652(B) (Noise Standards).

#### Indoor and Outdoor Events. **(I**)

- (a) Indoor events: [An unlimited number of] weddings, meetings, private events may be held within a building approved for the Banquet/Event Facility use. The maximum number of attendees is based on the occupancy load of the event space as determined by the Uniform Statewide Building Code.
- (b) Outdoor events: An unlimited number of weddings. meetings, private events may be held outdoors. The maximum number of attendees is based on the acreage of the property as identified in the table below:

Maximum Number o Attendees	f Minimum Acreage
Ne-outdoor-evenis	Loss than 10 avres
75 ettendees	<del>10 aores</del>
125 attendees	25 acres
250 200 attendees	40 acres
350 attendees	75 acres
-	

29 30 31 32 33 34 35 36 37 38 39 40	<ul> <li>AR-1 District Regulations</li> <li>1. Change "Banquet Facility" to "Banquet/Event Facility" as a "P" Permitted use from "M" Minor Special Exception.</li> <li>2. Change Country Inn to "P" Permitted use from "M".</li> <li>3. 2-102(F) Change as follows: "Minimum Lot Size Requirements. Each principal permitted use shall meet the minimum acreage requirement, where specified in the "Additional Regulations for Specific Uses" in Section 5-600, for that use. Where two or more principal uses are located on one parcel, the <u>minimum</u> parcel size shall be <u>the</u> equal to or greater than the sum of the</li> </ul>
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Special Events and Accommodations

	Special Events and Accontinuous of the
1	minimum acreage requirements <u>listed in Section 5-600</u> for each <u>of the</u> principal uses."
3 4 5 6 7 8 9 10 11 12 13 14 15	<ul> <li>AR-2 District Regulations</li> <li>Change "Banquet Facility" to "Banquet/Event Facility" as a "P" Permitted use from "M" Minor Special Exception.</li> <li>Change Country Inn to "P" Permitted use from "M".</li> <li>Add 2-202(F) as follows (and re-number 2-202(A)-(F): <u>"Minimum Lot Size Requirements. Each principal permitted use</u> <u>shall meet the minimum acreage requirement, where specified in the</u> <u>shall meet the minimum acreage requirement, where specified in the</u> <u>shall meet the minimum acreage requirement, where specified in the</u> <u>shall meet the minimum acreage requirement, where specified in the</u> <u>shall meet the minimum acreage requirement, where specified in the</u> <u>shall meet the more principal uses are located on one parcel, the</u> <u>use. Where two or more principal uses are located on one parcel, the</u> <u>minimum parcel size shall be the greater of the minimum acreage</u> <u>requirements listed in Section 5-600 for each of the principal uses.</u>"</li> </ul>

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MATERIALS FOR ACESSORY DWELLING DISCUSSION (to include Tenant dwelling, Accessory dwelling, Caretaker's residence, Guest house)

5-602

Tenant Dwellings. Tenant dwellings may be located in the AR, A-3, A-10, TR, CR and JLMA districts, in accord with the list of permitted and special exception uses for the individual zoning districts, subject to the following additional criteria:

- Tenant Dwellings. One (1) tenant dwellings shall be permitted by right subject to the following criteria: (A)
  - The tenant dwelling shall be located on a parcel with an area of ten (10) acres or more. (1)
  - One additional tenant dwelling shall be permitted for each twenty-five (25) acres of a parcel in excess (2)of the minimum area of ten (10) acres.
  - Tenant Dwellings for Seasonal Labor/Special Exception. In addition to those structures permitted (3) under Section 5-602(A)(1) and (2) above, additional tenant dwellings for seasonal labor may be permitted by special exception.
  - General Standards. Tenant dwellings shall meet the (B) following additional criteria:
    - Screening. Portable dwellings shall be screened from view from public roads and neighboring (1)properties.
    - On Internal Roads/No Direct Access to Public Roads. Structures for multi-family dwelling units (2)shall be accessed by internal roads, shall not have direct access to public roads, and shall be screened from public roads and neighboring properties in accord with the landscaping and buffering requirements for multi-family dwellings.
    - Separate Dwelling. For the purposes of 5-602(A)(1) and (2) above, each unit of a multiple (3)dwelling structure shall constitute a separate tenant dwelling.

Home Occupations. Occupants of tenant dwellings may conduct home occupations subject to (4) the provisions of Section 5-400. A-39 Accessory Dwelling Unit Discussion Planning Commission Worksession × .

Size of Tenant Dwelling. No tenant dwelling unit shall exceed 2,500 square feet in floor area.

(6) Occupants of Tenant Dwellings. Tenant dwellings shall be occupied only by persons or families that derive all or part of their income from labor performed on the farm.

(7) Sanitary and Bathing Facilities. All dwellings shall have indoor sanitary, cooking, and bathing facilities, consistent with the requirements of the Uniform Statewide Building Code.

(C) Exterior Lighting Standards. All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).

#### (D) Parking.

(5)

- (1) General. Parking and loading shall be provided as required by Section 5-1102.
- (2) Surface. All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.

### (E) Landscaping/Buffering/Screening.

- (1) The use shall comply with the landscaping and screening standards of Section 5-653(A).
- (2) Parking areas shall be screened to comply with the requirements of Section 5-653(B).
- (3) Driveways shall not be located within a required buffer yard area, except as minimally necessary to access the site.

5-612 Guest Houses. Guest houses are subject to the following additional standards:

- (A) Only temporary guests or occupants of the principal residence shall use the guest house.
- (B) Temporary guests may stay no longer than three (3) months within any twelve (12) month period.
- (C) Guest houses may not be rented, operated for gain, or otherwise used as a separate dwelling.
- (D) The floor area of any guest house shall not exceed  $\frac{1,500}{2.500}$  square feet.

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5-613 Accessory Apartments and Dwelling Units. Accessory units are subject to the following additional standards:

- No such accessory apartment or dwelling unit shall exceed 1200 2.500 (A)
  - square feet of gross in floor area.
- Accessory apartments and dwelling units shall be permitted only on lots exceeding 20,000 square feet in area. Such lot size restrictions shall not apply in Rural Villages, Rural Hamlets and Countryside Villages. Further, (B) in R-4 and R-8 zoning districts, accessory apartments and dwelling units shall be permitted on cluster or traditional design option lots, on lots less than 10,000 square feet in area.
- In districts other than A-10, AR-1, AR-2, RR-1, RR-2, A-3 and PD-CV, accessory apartments and dwelling units shall be located only on lots served (C) by public sewer.
- (D) Only one (1) accessory dwelling unit or apartment shall be permitted on a lot meeting the minimum lot requirements of the zoning district in which it is located. One additional accessory apartment or dwelling unit is permitted on a parcel with an area of 10 acres or more.

Accessory units may be located within an accessory building, agricultural structure, or in the principal structure. (E)

All of the use limitations of Section 5-102 shall be met.

In the AR-1, AR-2, RR-1 and RR-2 Districts, one additional accessory (F)

dwelling shall be permitted for each 25 acres in excess of 10 acres. Additional dwellings may be permitted by special exception for seasonal (G) <u>labor.</u>

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### ASSOCIATED DEFINITIONS:

Accessory Building: A subordinate building of not more than the greater of (i) 70% of the gross floor area of the principal structure and a footprint not more than 70% of the principal structure, or (ii) 2,500 sq. ft. more than 1,200 square feet, the non-residential use of which is associated with and customarily subordinate to the principal building and which is located upon the same lot as the principal building. (\*\*This is from the ZORC recommended amendment.\*\*)

Caretaker's residence: A residential structure on a site intended for use as a dwelling for a caretaker in connection with the particular purpose of the principal use on the same site. The caretaker's residence shall be accessory to the principal residential structure.

Dwelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no more than 1200 2,500 square feet of gross floor area, the use of which is associated with and subordinate to the principal dwelling and which is located upon the same lot as the principal dwelling.

Guest House: Dwelling or lodging units for temporary non-paying guests in an accessory building.

Structure, Accessory: A building or structure subordinate and incidental to, and located on the same lot with, a principal building, the use of which is customarily found in association with and is clearly incidental to that of the main building or to the use of the land, and which is not attached by any part of a common wall or roof to the principal building.

Stable, Private: A facility for the keeping of horses for the private use of the residents of the lot. Such facility may include the commercial boarding of ten (10) or fewer horses and no more than one (1) instructor engaged for the purpose of educating and training students in equitation.

Stable, Neighborhood: A facility for the keeping of horses for the private use of the residents of the lot. Such facility may include the commercial boarding of twenty (20) or fewer horses and no more than (2) two instructors engaged for the purpose of educating and training students in equitation.

Tenant Dwelling: A dwelling occupied by a person or family that derives all or part of Tenant dwellings may include their income from labor performed on the farm. freestanding dwellings, portable dwellings, or apartments in an accessory farm building.

Use, Accessory: A use of a building, lot, or portion thereof, which is customarily incidental and subordinate to the principal use of the building or lot.

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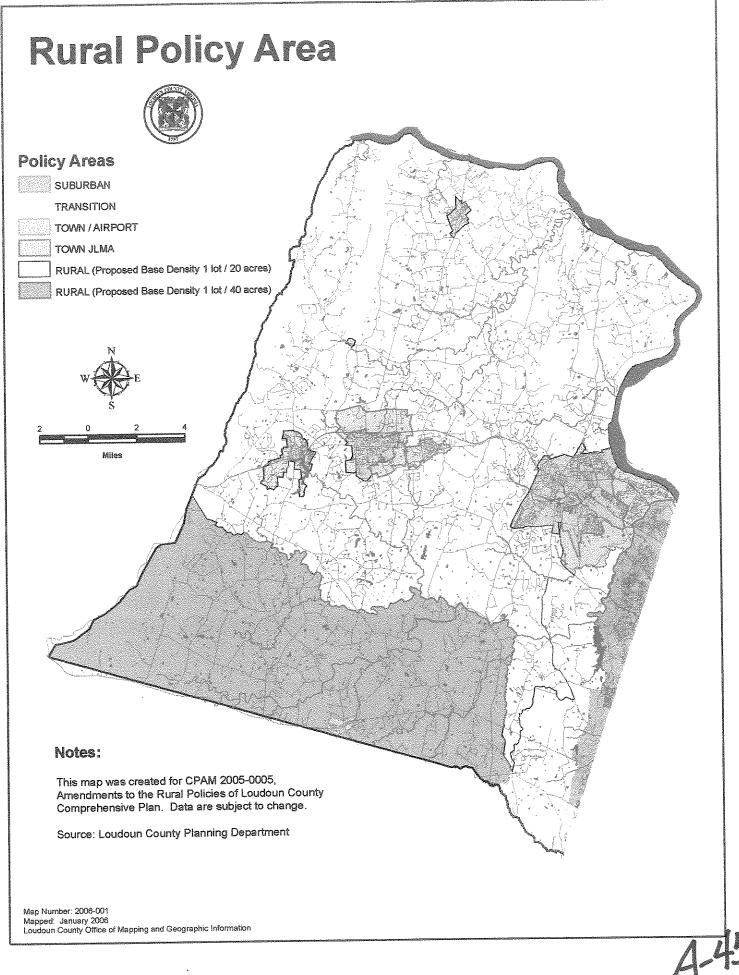
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Accessory Dwelling Unit Discussion Planning Commission Worksession

# Excerpt from AR-1 use regulations to illustrate deletion of Caretaker's residence, Guest House and Tenant dwelling from AR-1 and AR-2 Use Lists

RESIDENTIAL USES Accessory dwelling (accessory Section 5-613 P<u>/S</u> to single family detached dwelling) Guretaker's residence ₽ (eccessory to single family May use AR District Cluster Opetion. See deteched dwelling) Sections 2-104 and 5-703. May divide property in accordance with Section 2-103 Development Dwelling, single-family Ρ detached, including Options. manufactured housing Household Living Guest house (accessory to Section 5-612 ₽ single family detached dwelling) Home occupation (accessory Section 5-400 P to single family detached dwelling) Portable Dwelling/Trailer Ρ Construction Ρ Co-housing Section 5-656 P/S Convent or monastery Section 5-632 М Dormitory, seasonal labor Ρ Group Living Rooming house Section 5 602 ₽ Tenant dwelling Section 5 602(C) Tenent dwelling, seesonel P <u>laber</u> PUBLIC AND INSTITUTIONAL USES Section 5-633 S Airport/landing strip Section 5-609(A) Aviation P Child care home Section 5-609(B) Day Care Facilities S Child or adult day care center Section 5-634 S Agricultural cultural center Section 5-635 S Fairground Cultural and Structures or uses for local **Government Facilities** S nOt purposes government otherwise listed in the district

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**ATTACHMENT 4** 

#### CPAM 2005-0005, Amendments to the Rural Policies of the Loudoun County Comprehensive Plan Draft May 17, 2006

Strike-through language to be deleted; double-underlined text to be added.

#### **REVISED GENERAL PLAN**

#### Delete "Rural Policy Area" text (Revised General Plan, p. 2-11b.):

The southern tier of the Rural Policy Area will provide for residential densities of one dwelling unit per 50 acres or one dwelling unit per 20 acres, if clustered, to reinforce the existing lowdensity pattern and ensure retention of rural economic uses. Residential development will be allowed in the balance of the Rural Policy Area at densities of one dwelling unit per 20 acres or one dwelling unit per 10 acres, if clustered. Clusters will incorporate conservation design techniques. Provisions to allow subdivision for farm viability and family will be made as long as net densities are not exceeded.

#### Add new "Rural Policy Area" text (Revised General Plan, p. 2-11b):

The Rural Policy Area is divided into two tiers, the northern tier and southern tier, which recommend different base residential densities in response to the dominant rural land use and development patterns of these distinct geographic areas. The northern tier (defined generally as north of Goose Creek and North Fork of Goose Creek to the County border with Montgomery, Frederick and Washington Counties, Maryland; Jefferson County, West Virginia; and Clarke County Virginia) is characterized by a mix of smaller lots interspersed with larger parcels still in agricultural use. The southern tier (defined generally as south of Goose Creek and North Fork of Goose Creek to the County border with Clarke, Fauquier and Prince William Counties, Virginia) is characterized by an existing large lot pattern and is the center of Loudoun's equine industry. Appropriate zoning districts reflecting these historic lot patterns will be developed and mapped for the respective tiers. The Rural Policy Area is planned for rural economy uses and limited residential development. However, Rural Residential rezonings to higher densities will be permitted contingent on the mitigation of impacts, such as capital facilities and transportation to the area. Among residential uses, clustered developments are the preferred development pattern in the Rural Policy Area. Clustered developments allow landowners to group residential lots in a traditional community pattern so that a substantial amount of the remaining land is available for rural economy uses, traditional agriculture and/or open space.

#### Amend "Land Use Pattern and Design" text (Revised General Plan, p. 7-7):

The Plan recognizes the failure of previous County efforts to control rural residential growth and proposes new policies, incentives and supporting regulations that will lower overall densities, <u>while providing balance and flexibility in terms of land use and design</u>. Future residential development will <u>should</u> be clustered (using conservation design techniques) and will <u>to</u> protect groundwater resources, preserve open space and the Green Infrastructure, enhance the rural economy, and reduce potential congestion on rural roads. The Rural Policy Area will continue to have limited school capacity along with other capital facilities.

# Amend Policy 1 under "Land Use Pattern and Design Strategy" (<u>Revised General Plan</u>, p. 7-8):

1. The County values the rural character of the Rural Policy Area, formed by the elements of the Green Infrastructure and the working landscape, and will protect it by supporting and enhancing the rural economy, and by incorporating conservation design and through regulations in the land development ordinances.

Planning Commission Recommendation: Amend Policy 18 under "Rural Economy Policies" (<u>Revised General Plan</u>, p. 7-11):

18. <u>Country Clubs and Golf courses in rural areas will be permitted only by Special Exception.</u>

#### Amend "Rural Residential" text (Revised General Plan, p. 7-14 through 7-15):

The basic concept underpinning the County's strategy for the Rural Policy Area is to protect the land resource of the area for rural economy uses <u>and to provide a balance of residential and non-residential uses that enhance a rural quality of life</u>. Such uses require prime agricultural soils; protect open land and rural character; maintain fiscal balance; and relieve the strain of rural residential development on rural road capacity and service delivery. To accomplish these goals, the County must limit the number of houses in the Rural Policy Area and direct new residential development, there and countywide, to locations that are consistent with County goals. <u>A variety of residential development options exist within the Rural Policy Area, including conventional subdivision, spin-off lots, and rural clusters. The appropriateness of each development option will vary depending on site-specific characteristics such as parcel size, road access and location.</u>

The County recognizes, however, that rural residential living provides a high quality of life and responds to a substantial market niche. The County is also aware that rural land values are in part related to the development potential for housing and as such retaining acceptable land value has been considered in establishing rural residential policies. An appropriate balance has been set that adheres to the following objectives.

- Provide for a wide variety of land parcel sizes that will meet the needs of the rural economy and provide room for growth of rural residential neighborhoods.
- Require <u>Encourage</u> rural residential clustering on lots up to 3 acres and encourage the use of communal water and wastewater systems. Analysis has shown that clustered lots are equal in value to "grid" lots at the same density.<sup>1</sup>
- Require all rural residential development to use the conservation design technique incorporate existing Green Infrastructure elements into the design of the site.

The Plan provides two rural residential areas each with cluster options as described below.

Analyses of Value Retention of Rural Area Development Options (Loudoun County), Robert Charles Lesser & Company, August 2000.

1. The Southern Tier (defined generally as south of Goose Creek and North Fork of Goose Creek to the County border with Fauquier County and west of the Transition Policy Area)

This area is characterized by an existing large-lot pattern with a significant number of land parcels already under easement. It is the center of Loudoun's equine industry and an important part of the rural economy. It surrounds Middleburg, a major tourist attraction, and includes many historic structures and sites including important Civil War sites of cultural importance and tourist interest. It covers a substantial portion of the Mosby Heritage Area and the Beaverdam Historic Roadways District (both proposed to be historic roadway districts) as well as several agricultural districts that already have established 50-acre minimum lot sizes. Limiting residential growth in this area will reduce the need for additional road capacity and support these programs. There is also strong citizen support for keeping Route 50, which bisects the area, a two-lane road that is the subject of a "traffic calming" initiative from Aldie in Loudoun County to Paris in Fauquier County. As such, the Plan calls for this area to develop at a base density of one dwelling unit per 50 acres 40 acres per lot, with the development options to cluster or spin off residential lots (up to 3 acres in size) at the equivalent of one dwelling unit per 20 acres. In addition, the zoning should for this areas should provide a spin-off lot option consistent with Policy 8, below, at the same overall density as provided in the cluster option.

The relationship of the natural landscape and residential development is significant in defining the rural character of the area.

2. The Remainder of the Rural Policy Area (<u>defined generally as</u> north to <u>and west of the</u> Potomac River <u>and west of the Transition Policy Area</u>)

The predominant existing land use pattern in this area is mixed, with a large number of smaller lots interspersed with large parcels still in agricultural use. Many of the new rural economy uses in the area require land parcels ranging from 10 to 50 acres in size. Therefore, a balanced approach that provides for the further development of clustered rural residential neighborhoods that provide a variety of lot sizes while preserving large parcels for future Rural character will be preserved through rural economy enterprises is appropriate. conservation design and the implementation of the Green Infrastructure policies. Within this area, the Mountainside Development Overlay District, the Limestone Conglomerate Overlay District and the River and Stream Corridor Overlay District environmental overlay districts contained in the Zoning Ordinance will provide special protection for these critical environmental features. As such, the Plan calls for this area to develop at a base density of one dwelling unit per 20 acres per lot, with the development options to cluster or spin-off residential lots (up to 3 acres) at the equivalent of one dwelling unit per 10 acres with 70 percent open space retained. In addition, the zoning should for this areas should provide a spin-off lot option consistent with Policy 8, below, at the same overall density as provided in the cluster option.



#### Amend Policy 1 under "Rural Residential text (Revised General Plan, p. 7-15):

1. The Rural Policy Area is comprised of three geographic areas governed by unique land use policies. These subareas include the southern one-third of the Rural Policy Area, Existing Villages, and the northern two-thirds of the Rural Policy Area. The County will develop and implement conservation design and rural design standards that protect the Green Infrastructure and rural character of the Rural Policy Area in every subarea.

#### Amend Policy 2 under "Rural Residential Policies (Revised General Plan p. 7-15):

2. The southern part of the area is planned for rural economy uses and limited residential development at a <u>base</u> density of <u>one dwelling unit per 50 40</u> acres <u>per lot</u>. In this area, residential densities can be increased up to one dwelling unit per 20 acres when it is developed in a clustered pattern <u>or a spin off lot subdivision</u> in lots up to three acres leaving substantial amounts of land available for rural economy uses. <u>In addition, the zoning should for this areas should provide a spin-off lot option consistent with Policy 8, below, at the same overall density as provided in the cluster option.</u>

#### Amend Policy 3 under "Rural Residential Policies (Revised General Plan p. 7-15):

3. The northern part of the Rural Policy Area is planned for rural economy uses and limited residential development at a <u>base</u> density of <del>one dwelling unit per</del> 20 acres <u>per lot</u>. Likewise, residential densities in this area can be increased up to one dwelling unit per 10 acres when it is developed in a clustered pattern <u>or a spin off lot subdivision in lots up to three acres</u> leaving substantial amounts of land available for rural economy uses. <u>In addition, the zoning should for this areas should provide a spin off lot option consistent with Policy 8, below, at the same overall density as provided in the cluster option.</u>

#### Amend Policy 8 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

8. In order to enable a property-owner to generate capital from the sale of a small lot, the County will provide for a spin-off lot subdivision process. Spin-off lots will not be limited by a minimum lot size, may be as small as 80,000 square feet (approximately 2 acres), can be clustered, and will can be served by a private access easement as long as the base density provided by the Zoning Ordinance for that area is maintained the applicable zoning district. The lots created by the spin-off process would be counted against density permitted by the originating tract.

### Amend Policy 9 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

9. A variety of residential unit types and accessory apartments will be permitted by the Zoning Ordinance in the Rural Policy Area to achieve affordability and conservation design objectives.

### Amend Policy 11 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

11. Rural Cluster developments allow landowners to group lots in a traditional rural community pattern, while preserving the majority of the land base for rural economy uses. A Rural

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Cluster is the grouping of building units on small lots of varying sizes with the largest part of the site remaining in open land. There is no minimum lot size for the clustered lots. Lots within a rural cluster may be as small as 40,000 square feet (approximately 1 acre); however a variety of lot sizes is encouraged to provide a diversity of housing types and rural economy uses. The cluster is both visual and spatial with the dwellings scaled and sited to maintain coherent relationships to each other and the surrounding landscape. The residual open land in a cluster accounts for the overall lower density of the site, and will serve to accommodate rural economy uses and preserve rural character. Rural economy uses are encouraged on any and all residential lots.

#### **Planning Commission Recommendation:**

Amend Policy 11 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

11. Rural Cluster developments allow landowners to group lots in a traditional rural community pattern, while preserving the majority of the land base for rural economy uses. A Rural Cluster is the grouping of building units on small lots of varying sizes with the largest part of the site remaining in open land. There is no minimum lot size for the clustered lots. Lots served by on-site water and on-site wastewater within a rural cluster may be as small as a minimum of 40,000 square feet (approximately 1 acre) ;however. Lots served by on-site water and off-site wastewater within a rural cluster may be a minimum of 20,000 square feet (approximately 1/2 acre). Lots served by communal water and wastewater within a rural cluster will have no minimum lot size. A variety of lot sizes is encouraged within all rural clusters to provide a diversity of housing types and rural economy uses. The cluster is both visual and spatial with the dwellings scaled and sited to maintain coherent relationships to each other and the surrounding landscape. The residual open land in a cluster accounts for the overall lower density of the site, and will serve to accommodate rural economy uses and preserve rural character. Rural economy uses are encouraged on any and all residential lots.

#### Amend Policy 13 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

- 13. In locating the open space required in the conservation design of a for a Rural Cluster, the following site features will should be considered to ensure that the land kept in open space provides for appropriate rural economy uses:
  - a. Percent of open space area that is made up of prime agricultural soils;
  - b. Size of the area that is usable for agricultural production;
  - c. Contiguity of open space area to other designated open space or agricultural land;
  - d. Relationship of development of adjacent proper-ties to the agricultural activity on the open space area;
  - e. Relationship of non-agricultural use of the open space area to adjacent agricultural uses; and
  - f. Unique site features and Green Infrastructure implementation.

#### Amend Policy 14 under "Rural Residential Policies" (Revised General Plan, p. 7-16):

14. The County will identify options for affordable housing development in the rural area not

covered by the ADU zoning ordinance and work towards an implementation plan.

### Add new Policy 15 under "Rural Residential Policies (Revised General Plan p. 7-16):

15. Rural Residential rezonings to higher densities may be appropriate and allowed in the northern and southern tiers of the Rural Policy Area. Rural Residential rezonings at the equivalent of one dwelling unit per 7.5 acres in the northern tier and one dwelling unit per 15 acres in the southern tier of the Rural Policy Area would be considered. All Rural Residential rezonings will be developed in a clustered pattern and meet established performance criteria, including traffic capacity limits, design standards (i.e. siting and buffering) and pose no threat to public health, safety and welfare.

### Add new Policy 16 under "Rural Residential Policies (Revised General Plan p. 7-16):

16. Rural Residential rezonings to higher densities will be contingent on the ability to mitigate the following impacts:

- a. Capital impacts;
- b. Transportation impacts;
- c. Preservation and protection of significant open space and opportunities for rural economic uses;
- d. Compatibility with surrounding uses and the rural landscape; and
- e. Protection of significant site features and environmental resources.

#### Amend "Proffer Guidelines" text (Revised General Plan, p. 11-2):

- 4. Base density thresholds are to be specified by planning policy areas as follows:
  - a. Rural Policy Area: The Rural Policy Area policies contained in Chapter Seven and related policies elsewhere in the plan Plan address the County's rural strategy. Both the planned density for the Rural Policy Area and the resulting zoning pattern do not portend future zoning map amendments. For zoning applications within the Rural Policy Area that propose higher residential densities proffers for capital facilities and transportation improvements to major arteries will be anticipated. Such contributions will be evaluated in accordance with a base density equivalent to that contained in the existing zoning district regulations applicable to the property and in effect at the time of the application for a change in zoning. In the event that planned densities are to be equivalent to potential density in the rural zoning district(s), a specified base density figure is not necessary. However, the County anticipates that residential zoning map amendment applications within existing villages and other similar applications in the rural policy area will include capital facility contributions.

#### Amend "Rural Policy Area Design Guidelines text (Revised General Plan, p. 11-16):

#### 1. Rural Clusters

a. Purpose and Function

Rural clusters allow lots to be elustered grouped in a traditional rural community pattern while retaining the majority of a site in <u>common</u> open space <u>and/or rural economy lots</u>. <u>Rural clusters will support predominantly single-family detached residential development</u>. <u>Rural Residential rezonings to higher densities will be permitted in both tiers of the Rural Policy Area</u>. <u>Mitigation of the impacts associated with the increased residential densities of rezonings will be required</u>. Clusters will should be designed based on conservation design techniques to protect groundwater resources, preserve open space and the Green Infrastructure, enhance the rural economy, and reduce potential congestion on rural roads.

b. Size

Clusters should comprise 5 to 25 lots with no minimum lot size to and be surrounded by conservancy <u>rural economy</u> lots and/or common open space. Lots within a rural cluster may be as small as 40,000 square feet (approximately 1 acre); however a variety of lot sizes is encouraged to provide a diversity of housing types and rural economy uses. Conservancy lots may be no smaller than seven acres in size and should average at least 30 acres per conservancy lot. While more than one cluster may be accommodated on a tract of land, such settlements should be physically and visually separated from adjoining residential and rural economy uses. A minimum of 80 percent of the tract should be placed in an open space easement and minimum of 70 percent of the tract would comprise common open space and conservancy lots. Any remaining development potential could be used in an open space preservation program.

#### **Planning Commission Recommendation:**

b. Size

Clusters should comprise a minimum of 5 to 25 lots with no minimum lot size to and be surrounded by conservancy <u>rural economy</u> lots and/<u>or</u> common open space. The minimum lot size in a cluster shall be determined based on the type of water and wastewater to be provided to the individual lot. Lots within a rural cluster may be as small as 40,000 square feet (approximately 1 acre); however—A variety of lot sizes is encouraged to provide a diversity of housing types and rural economy uses. Conservancy lots may be no smaller than seven acres in size and should average at least 30 acres per conservancy lot. While more than one cluster may be accommodated on a tract of land, such settlements should be physically and visually separated from adjoining residential and rural economy uses. A minimum of 80 percent of the tract should be placed in an open space and conservancy lots. Any remaining development potential could be used in an open space preservation program.

#### c. Physical Character

The new rural cluster lots may be designed along a road and/or around a green/square or historic site feature with the dwellings arranged in a logical relationship with one another and with the surrounding landscape. Lots sizes and setbacks should be flexible to provide a tight cluster and maximize open space. Two clusters on the same tract should be spaced no closer than 800 feet. While lots in the rural cluster may not front on an existing through road, the County will consider proposals to build a small bypass and to use the mature hedgerows and trees of the existing road in a new cluster design.

d. Location and Formation

The new rural cluster should generally have two points of access to an existing collector or secondary road. Every effort should be <u>make made</u> to keep existing villages and towns and new clusters visually distinct, and these should be located no closer than 800 feet to existing settlements <u>The design and layout of the cluster should use existing topography</u>, hedgerows, mature woodlands and other site features to blend with the rural and scenic quality of the landscape.

e Land Uses

Single\_family detached houses would be the permitted use in new rural clusters. The land not associated with the cluster itself should remain open for <u>and available for</u> rural economy uses. <u>Also to the extent feasible rural economy uses are encouraged on any and all residential lots within a cluster.</u>

f. Transportation

No lot of a new rural cluster may front on an existing public road unless a substitute "bypass" road is constructed. Rural cluster lots should front on a paved public road; however, seven or fewer cluster dwellings may front on a private road.

### CPAM 2005-0005, Amendments to the Rural Policies of the Loudoun County Comprehensive Plan Draft May 17, 2006

Strike-through language to be deleted; double-underlined text to be added.

#### REVISED COUNTYWIDE TRANSPORTATION PLAN

### Amend "Rural Policy Area Roads" text (<u>Revised Countywide Transportation Plan</u>, p. 3-10):

#### B. Rural Policy Area Roads

The *Revised General Plan* <u>envisions</u> substantially reduces <u>reduced</u> the residential densities that will be permitted in the Rural Policy Area. At the permitted build-out of residential development there will be a reduction of 330,000 daily weekday vehicle trips that would have had to be accommodated under the previous plan. Therefore, tThe rural road network, which includes many of the scenic roadways, is essential for preserving rural character, and is supportive of tourism and the rural economy, will <u>and should</u> be maintained as either two lane paved roads or as unpaved gravel roads with VA Route 7 the only exception.

- US Route 15, running north-south, is a state-designated Virginia Byway with historic landmarks located along it.<sup>2</sup> US Route 15 will remain a two-lane rural highway in Loudoun County with safety improvements to be built as needed and funded. Currently, a safety improvements project is funded for the portion of US Route 15 between the Potomac River at the north end to the northern corporate limits of the Town of Leesburg at the south end.
- US Route 50 runs east-west between Fairfax and Fauquier Counties. In the Rural Policy Area there is a Traffic Calming Demonstration Project funded by the US Department of Transportation (USDOT) from Lenah (in Loudoun County) to Paris (in Fauquier County). This traffic calming project will maintain US Route 50 as a two-lane highway. State Virginia Byway designation and Loudoun County Historic Roadway District designation will be sought for the portion of Route 50 running through the Mosby Heritage Area in recognition of the road's scenic and historic character.
- VA Route 7 is a primary arterial highway running east-west through Loudoun County. In the Rural Policy Area, it connects from the western boundary of the County with Clarke County to the western boundary of the Town of Leesburg. VA Route 7 is currently planned to be a six-lane primary arterial highway within these limits. Of particular concern is the portion of VA Route 7 between the interchanges with VA Route 9 and West Market Street (in Leesburg), which needs to be upgraded to a six-lane limited access highway from its configuration as a four-lane controlled access highway including frontage roads with improvements made to the Route 7/9 interchange. This limited access highway upgrade was approved by the Board of Supervisors as a high priority implementation project in the fall of 1999.

<sup>&</sup>lt;sup>2</sup> A Virginia Byway is defined as a road, designated as such by the Commonwealth Transportation Board (CTB) having relatively high aesthetic or cultural value, leading to or within areas of historical, natural or recreational significance.

- VA Route 9 will be maintained as a two-lane minor arterial highway in the Rural Policy Area. VA Route 9 runs from the northwest boundary with West Virginia to VA Route 7 near Paeonian Springs. The Loudoun Board of Supervisors has requested funds from the Commonwealth Transportation Board for a VA Route 9 Corridor Study for safety improvements with community input.
- VA Route 287, between the Potomac River near Brunswick, Maryland and Route 7 in Purcellville, will be kept as a two-lane minor arterial highway. The Town Council of Purcellville has requested funds from the Commonwealth Transportation Board for improvements to the interchange at VA Route 7 and VA Route 287 as well as extending Route 287 on the south side of Business Route 7 to Route 690 as the South Collector Road. Safety improvements will also be implemented on Route 287. One of these projects, an intersection at Route 287/663, has been funded.
- All secondary roads (numbered 600 and above) in the Rural Policy Area will be kept as two-lane paved roads or unpaved roads (approximately 331 miles unpaved in mid-year 2000) with only essential safety improvements to be undertaken with community input where required to provide adequate levels of service and safety. Secondary rural paved roads should be considered for safety improvements under the "pave in place" policy, while the unpaved roads should be considered for road-bind applications. Road-bind is an ammonium lignosulfonate product. It has been tested on Route 613. Based on results, VDOT is initiating a pilot program in Loudoun County. Six unpaved road segments have been selected in cooperation with the Board of Supervisors. The savings in state funds from maintaining these roads without any capacity/widening improvements should be redirected to other roads in the Suburban or Transition Policy Areas that need or are planned for improvements. Legislation was passed during the 2001 State General Assembly that eliminates the penalty for shifting surface treatments on unpaved roads to other secondary road projects. Road improvements commensurate with impacts are expected to be provided by residential and non-residential developments along rural roads.

### Amend "Unpaved Roads" text (Revised Countywide Transportation Plan, p. 3-10):

Loudoun County has a 331 mile-network of unpaved rural roads that reflects the County's agricultural heritage. Today, these unpaved rural roads, often tree lined with historic stone walls, are recognized by the vast majority of rural residents as a fundamental asset that should be preserved. The unpaved rural road network has a natural traffic calming effect that permits their shared use for horseback riding and hiking and contributes to the quality of life sought by rural households. They are recognized as adding to the rural character that attracts tourists. They also facilitate the safe, efficient movement of farm vehicles. The County is committed to the preservation of the unpaved rural road network in its present state with exception only for essential safety enhancements where possible, provided that adequate levels of service and safety are maintained.

In any case, paving most of the unpaved roads is cost prohibitive given the level of funding devoted to the <u>Secondary Road Improvement Program (SRIP)</u> and the higher priority the County assigns to roads in the Suburban and Transition Policy Areas. The latest estimates for paving these roads is \$1.5 million per mile. Even if the County chose to pave every road in Loudoun it

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would take more than a century to do so at current funding levels.

The County recognizes that the higher the traffic volumes on unpaved roads the higher the maintenance costs incurred by VDOT; however, the cost of maintaining all of the unpaved roads in Loudoun County is less than the cost of paving one mile of unpaved road. The *Revised General Plan* envisions the reduction of reduces the permitted rural densities in part to mitigate the additional costs that higher traffic volumes incur and to maintain adequate levels of service and safety on the unpaved roads. The rural paved road network often serves the collector road function for the unpaved roads. <u>Rural Residential rezonings will be contingent on the ability to mitigate impacts on the road network created by the increased residential densities.</u>

# Add new text on the "Rural Policy Area Roads (<u>Revised Countywide Transportation Plan</u>, p. 3-11):

"Rustic Road" Program

VDOT manages a Rural Rustic Road Program for any unpaved secondary road that carries at least 50 but no more than 500 vehicles per day. The engineering standards in this program are designed to preserve the significant historic and environmental features of these low volume roadways, while limiting impacts to the rights-of-way of the existing roads. The following VDOT guidelines apply to the Rural Rustic Road program.

- Roadways must be unpaved and already within the State Secondary System
- <u>Roadways must be a priority (line item) in an approved Secondary Six-Year Plan, even if</u> the funding source is not from normal, secondary construction allocations.
- <u>The Board of Supervisors, in consultation with VDOT's Resident Engineer or designee,</u> <u>must designate by a specific resolution a road or road segment as a Rural Rustic Road.</u>
- Roadway or roadway section must be predominately for local traffic use.
- <u>The local nature of the road means that most motorists using the road have traveled it</u> before and are familiar with its features.
- <u>The Board of Supervisors will endeavor to limit growth on roads improved under the Rural Rustic Road program and cooperate with the Department through its comprehensive planning process to develop lands consistent with rural rustic road concepts.</u>

# Amend Policy 1 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-12):

1. Transportation facilities road improvements in the Rural Policy Area will be primarily restricted to focused on safety and adequate levels of service improvements in order to which will be designed to protect the rural character of the road network.

# Amend Policy 10 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-12):

10. Secondary Roads (numbered 600 and above) in Loudoun's Rural Policy Area will be maintained in their present condition as either paved or unpaved roads with only safety improvements to be undertaken on these roads. Any savings in state funds would be redirected to other secondary roads in the Suburban and Transition Policy Areas.

# Amend Policy 11 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-12):

11. The County will seek to make only essential safety consider improvements on to unpaved rural roads based on volumes, the nature of the road users (local vs. unfamiliar drivers), and accident data.

# Amend Policy 13 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-12):

13. To protect and preserve the historic character of the historic roads in the southwestern part of the e<u>C</u>ounty, the County will designate<u>d</u> the <u>a</u> network of 32 historic roads, which will be <u>is</u> known as the "Beaverdam Historic Roadways District", as a Historic Roadways District as provided for in the Zoning Ordinance. The Beaverdam Historic Roadways District is located south of Route 734 and north of Route 50 and is bounded to the east by Route 611 and to the west by the Blue Ridge Mountains and the Clarke and Loudoun County lines.

# Delete Policy 17 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-13):

17. The County will preserve its roads in the Rural Policy Area by applying road bind to maintain unpaved roads wherever this is consistent with traffic engineering, environmental, and other objectives.

#### Add new Policy 17 under "Rural Roads Policies" (<u>Revised Countywide Transportation</u> <u>Plan</u>, p. 3-12):

17. In cases where unpaved roads must be paved, pave-in-place and rustic road standards will be used to the maximum extent possible.

# Amend Policy 18 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-13):

18. The County will work with VDOT toward extensions and refinements to pave-in-place and rural rustic road legislation including its application to improvements to hard surfaced roads.

# Amend Policy 19 under "Rural Roads Policies" (<u>Revised Countywide Transportation Plan</u>, p. 3-13):

19. The County will work with VDOT, and seek state enabling legislation if necessary, to provide rural road standards for safe travel by alternative road users such as buggies-, horses, bicycles and pedestrians. The needs of rural tourism will be a major consideration.

#### Index of Proposed Zoning Ordinance Text Amendments ZOAM -2005-0002 [Italics indicate Planning Commission Recommendation] Sections Amended

## Subject

#### Article II

Changes to conform with CPAM [CPAM 2005-0005] Strike in its entirety	2-101 (A) 2-101 (B) 2-101 (C) 2-101 (D) 2-101 (E) 2-101 (F)	Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent
Clarify lot size provision regarding more than one use on a lot to be sum of all uses	2-102(F)	Minimum Lot Size Requirements
Clarify lot size provision regarding more than one use on a lot to be the larger of two uses	2-102(F)	Minimum Lot Size Requirements
Delete performance standards for: Equestrian Facilities Stables Stable, private Stable, neighborhood	Table 2-102	Uses
Delete Caretaker's residence, Guest house, Tenant dwelling, Tenant dwelling, seasonal labor from Use list.	Table 2-102	Uses
Permit Banquet Facility as a permitted use with performance standards	Table 2-102	Uses
Add Private Club as a special ex- ception use	Table 2-102	Uses
Eliminate distinction between B&B homestay and inn and allow as a permitted use	Table 2-102	Uses
Permit County Inn as a permitted use	Table 2-102	Uses
Delete cross reference to cluster regs & add new cross reference	Table 2-102	Uses
Add "Country Club" as a use with Performance standards	Table 2-102	Uses

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Separate "yard waste" and "vegetative waste" uses	Table 2-102	Uses	
Delete	2-103	Lot and Building Requirements	
Add Add Increase lot coverage from 8% to	2-103 2-103 (A) 2-103(A)(3)(d)	Development Options Base Density Division Option	
11% Add Add Eliminate the 25 lot/cluster Requirement Base minimum lot size upon type of	2-103 (B) 2-103 (C) 2-103(C)(3)(a) 2-103(C)(3)(d)	Principal/Subordinate Subdivision Option Cluster Subdivision Option Lot standards for Residential Cluster Lots	
utility service			· .
Delete	2-104	AR-1 Cluster Option	
Add	2-104	Homeowners' Assoc & Responsibilities	
Delete	2-105	Utility Requirements	
Add	2-105	Right to Farm	
Add new Zoning District	2-150 et seq	RR-1 Rural Residential – 1	
Eliminate the 25 lot/cluster	2-154(A)(2)	Number of lots in a Cluster(s)	
Requirement Base minimum lot size upon type of utility service	2-154(A)(5)	Minimum Lot Size	
Changes to conform with CPAM [CPAM 2005-0005] Strike in its entirety	2-201 (A) 2-201 (B) 2-201 (C) 2-201 (D) 2-201 (E) 2-201 (F)	Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent Purpose and Intent	
Clarify lot size provision regarding more than one use on a lot to be the larger of two uses	2-202(F)	Minimum Lot Size Requirements	
Delete performance standards for: Equestrian Facility Stables Stable, private Stable, neighborhood	Table 2-202	Uses	
Delete Caretaker's residence, Guest house, Tenant dwelling, Tenant dwelling, seasonal labor from	Table 2-202	Uses	A.59

Use list.		
Permit Banquet Facility as a permitted use with performance standards	<i>Table 2-202</i>	Uses
Add Private Club as a special ex- ception use	<i>Table</i> 2-202	Uses
Eliminate distinction between B&B homestay and inn	Table 2-202	Uses
Permit County Inn as a permitted use	Table 2-202	Uses
Delete cross reference to cluster regs & add new cross reference	Table 2-202	Uses
Add "Country Club" as a use with Performance standards	Table 2-202	Uses
Separate "yard waste" and "vegetative waste" uses	Table 2-202	Uses
Delete	2-203	Lot and Building Requirements
Add Add Increase lot coverage from 8% to 11%	2-203 2-203 (A) 2-203(A)(3)(d)	Development Options Base Density Division Option
Add Add Revise open space from 85% to	2-203 (B) 2-203 (C) 2-203(C)(2)(h)	Principal/Subordinate Subdivision Option Cluster Subdivision Option Characteristics of Cluster S/D option
70% Eliminate the 25 lot/cluster	2-203(C)(3)(a)	Lot standards for Residential Cluster Lots
Requirement Base minimum lot size upon type of utility service	2-203(C)(3)(d)	
Delete	2-204	AR-1 Cluster Option
Add	2-204	Homeowners' Assoc & Responsibilities
Delete	2-205	Utility Requirements
Add	2-205	Right to Farm
Add new zoning district	2-250 et seq	RR-2 Rural Residential – 2
Revise open space from 85% to	2-253(G))	Characteristics of ClusterSubdivision
70% Eliminate the 25 lot/cluster	2-254(A)(2)	Number of lots in a Cluster(s)
Requirement Base minimum lot size upon type of utility service	2-254(A)(5)	Minimum Lot Size

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Delete reference to Conservation Design	2-1005 (D)	Conservation Design
Delete references to LOD and	2-1005(E)(1)(b)	Neighborhood Design Standards
RSCOD, replace with FOD	2-1005(E)(1)(c)	
Replace conservation design with Overlay District requirements	2-1006(C)	Alternative Neighborhood Design Standards
Delete reference to Conservation Design	2-1105(C)(2)	Utilities
Delete reference to Conservation Design	2-1105 (D)	Conservation Design
Delete references to LOD and	2-1105(E)(1)(b)	Neighborhood Design Standards
RSCOD, replace with FOD	2-1105(E)(1)(c)	
Delete reference to Conservation Design	2-1105(E)(4)(a)	Civic and Open Space
Delete reference to Conservation Design	2-1205	Conservation Design
Delete references to LOD and	2-1206(A)(2)	Neighborhood Development Standards
RSCOD, replace with FOD	2-1206(A)(3)	
Delete reference to Conservation Design	2-1207(B)	Utilities
Delete reference to Conservation Design	2-1401(F)	Purpose and Intent
Delete reference to Conservation Design	2-1403(A)	Development Standards
Delete reference to Conservation Design	2-1501(A)(6)	Purpose and Intent
Delete reference to Conservation Design	2-1503 (A)	Development Standards
Delete reference to Conservation Design	2-1601 (F)	Purpose and Intent
Delete reference to Conservation Design	2-1603 (A)	Development Standards
Delete reference to Conservation Design	2-1701(A)(6)	Purpose and Intent
Delete reference to Conservation Design	2-1703 (A)	Development Standards

### ARTICLE IV

Affirm FOD	4-1500	Floodplain Overlay District
Delete LOD in entirety	4-1900	Limestone Conglomerate Overlay District
Delete RSCOD in entirety	4-2000	River & Stream Corridor Overlay District
ARTICLE V		
Clarify when construction/sales trailers are permitted	5-500(A)(1)	Construction Related Temporary Uses
Allow Zoning Administrator to extend permit; delete require-	5-500(A)(2)	Temporary Dwelling unit
ment to tear down model homes Revise to allow permit extensions in six month increments	5-500(A)(2)	Temporary Dwelling unit
Add sales and leasing as permitted, temporary uses	5-500(A)(3)	Sales and leasing
Add model homes as a permitted temporary use	5-500(A)(4)	Model Homes
Clarify that zoning permits not needed for exempt activities	5-500(C)	Temporary Special Events
Delete "temporary" from intro	5-500(C)	Temporary Special Events
Clarify that exempt activities are not subject to 5-500	5-500(C)(1)	Applicability
Insert examples of health and sanit- ation	5-500(C)(2)	Exempt activities
Insert limitation of 24 events under 100 in a year	5-500(C)(2)(a)	Exempt activities
Edit types of event venues	5-500(C)(2)(d)	Exempt activities
Delete cross reference to other ZO and Codified Ordinance sections	5-500(C)(3)	Exemption for Special Events
Edit conditions that may be imposed	5-500(C)(7)	Authority for Reasonable Conditions
Edit Maximum number of events	5-500(C)(9)	Maximum Number of Special Events
Delete applicability and exempt Activities	5-500(C)(1) 5-500(C)(2)	Applicability Exempt activities Exemption for Special Events
Edits to Special Exception uses	5-500(C)(2)	Exemption for Special Events

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Delete "temporary"	5-500(C)(4) 5-500(C)(5)(a) 5-500(C)(5)(h)	Referral Authorized Minimum Standards and Criteria Minimum Standards and Criteria
Reduce the number of days between events and delete "temporary"	5-500(C)(8)	Maximum Number of Events
Allow modifications through a minor special exception	5-600	Additional Regulations for Specific Uses
Clarify standards for special events	5-601(A)(3)	Bed and Breakfast Homestay
Delete standards for B&B homestay	5-601(A)	Bed and Breakfast Homestay
Clarify that food service may be provided to visitors and transient guests	5-601(B)(2)	Bed and Breakfast Inn
Revise to state overnight or other transient guests	5-601(B)(2)	Bed and Breakfast Inn
Clarify standards for special events Delete and revise standards for special events	5-601(B)(3) 5-601(B)(3)	Bed and Breakfast Inn Bed and Breakfast Inn
Revise minimum lot area and number	5-601(B)(6)(a)	Bed and Breakfast Inn
of rooms Increase FAR	5-601(B)(6)(b)	Bed and Breakfast Inn
Revise intensity and character of use Based upon number of rooms, acres and attendance at events	5-601(B)(6)	Bed and Breakfast Inn
Changes noise standards	5-601(B)(6)(g)	Noise.
Delete "Inn"	5-601(B)	Bed and Breakfast Inn
Correct typographical error	5-601(C)(4)(c)	Country Inn
Changes noise standards	5-601(C)(4)(h)	Noise.
Revise standards for use based upon Number of rooms, acres, attendance at events and provision of restaurant	5-601(C)	Country Inn
Limit outdoor music	5-601(C)(7)(j)	Noise
Increase FAR	5-601(C)(4)(b)(	i) Country Inn
Increase percentage devoted to restaurant	5-601(C)(4)(b)(	ii)Country Inn
Delete reference to natural topography	5-601(D)(2)	Rural Retreats & Resorts/Separation Requirement
Delete references to Conservation Design	5-601(D)	Rural Retreats & Resorts

Clarify that Retreats/Resorts may be used as Event Facility	5-601(D)(7)	May be open to the public
Combine area to be used for restaurant and conference facilities	5-601(D)(8)(b)(i) Size of use	
Increase FAR	5-601(D)(8)(b)(i	ii)Size of use
Change noise standards	5-601(D)(8)(h)	Noise
Delete AR from the districts listed	5-602	Tenant Dwellings
Delete requirement that occupants must earn portion of income from farm.	5-602(B)(6)	Tenant Dwellings
Delete prohibition of driveways through buffer yards	5-602(E)(3)	Landscaping/Buffering/Screening
Increase size permitted based upon square footage or FAR, whichever is larger	5-604(B)	Wayside Stands
Delete location on a state maintained road Requirements	5-605(F)	Commercial Nurseries
Changes provisions regarding a child's access to day care	5-609(B)(2)(b)	Child Care Centers
Delete "temporary"	5-612(A)	Guest Houses
Delete term of occupancy	5-612(B)	Guest Houses
Increase permitted floor area	5-612(D)	Guest Houses
Increase permitted floor area	5-613(A)	Accessory Apartments and Dwelling Units
Add "RR" district	5-613(C)	Accessory Apartments and Dwelling Units
Delete minimum lot size for one unit; allow an additional unit on 10 or more acres	5-613(D)	Accessory Apartments and Dwelling Units
Allow additional units in rural districts for each 25 acres in excess of 10	5-613(G)	Accessory Apartments and Dwelling units
Add AR & RR districts	5-614(A)(1)	Small Business
Clarify that Home Occupations are subject to § 5-400.	5-614(C)(1)	Permitted Small Business Uses
Exclude repair service and contractors from the RR districts	5-614(D)	Small Business Uses Permissible by SPEX
Delete provision that SPEX does not Convey	5-614(F)	Conveyance

Remove reference to RSCOD and replace With FOD	5-614(H)(1)	Sketch and Site Plans
Delete cross-reference to LSDO	5-614(H)(2)	Sketch and Site Plans
Add reference to RR districts	5-614(I)	Signs
Add reference to RR districts	5-614(J)	Applicabilityto Small Business Uses
Change standard for lot size	5-616(A)(1)	Utility Substations
Add reference to AR & RR districts	5-618(B)(2)	Monopoles, SPEX required
Add reference to AR & RR districts	5-618(C)(2)(a)	Telecommunications Towers, SPEX req'd
Delete "Agricultural" from title	5-619	Rural Agricultural Corporate Retreat
Delete entire paragraph	5-619(A)(1)	Purpose and Intent
Delete entire paragraph	5-619(A)(2)	Purpose and Intent
Delete reference to think tank	5-619(A)(3)	Purpose and Intent
Delete entire paragraph	5-619(A)(4)	Purpose and Intent
Delete "Agricultural" from use title	5-619(A)(5)	Purpose and Intent
Delete "Agricultural" from use title	5-619(A)(6)	Purpose and Intent
Delete definition	5-619(B)	Definitions
Edit section title	5-619(C)	Rural Agricultural Corporate Retreat
Revise FAR	5-619(C)(4)	Rural Agricultural Corporate Retreat
Edit who may receive food services	5-619(C)(5)	On-Site Food Services
Edit types of programs	5-619(C)(8)	Programs
Edit standards for special events	5-619(C)(9)	Special Events
Edit items to be sold	5-619(C)(10)	Products Sold On-Site
Edit types of users	5-619(C)(12)	On-site recreation
Edit number and definition of user	5-619(C)(13)	Average Daily User
Delete entire paragraph	5-619(C)(14)	Remove Property from Land Use Program
Edits to delete "Agricultural" and "RSCO replace RSCOD with Floodplain map	D" 5-619(D)(1)	Sketch Plan
Edit to delete "Agricultural"	5-619(D)(2)	SPEX review

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Edit to delete "Agricultural"	5-619(D)(3)	Modifications
Revise minimum lot size	5-621(A)	Public Utilities
Add cross-reference to §5-616	5-621(D)	Public Utilities
Increase area for tasting and food	5-625(A)(2)	Winery, Wine Tasting Rooms
Revise FAR	5-625(B)(1)	Winery, Commercial/Size of Use
Delete screening from public ROW	5-625(B)(2)	Storage Yards
Insert storage yards into screening requirements	5-625(D)(2)	Landscaping/Buffering/Screening
Decrease minimum lot size	5-626(A)	Agriculture, Parcel Size
Revise setback requirement	5-626(B)	Agriculture, Horticulture and Animal Husbandry
Add RR districts	5-631	Animal Hospital
Revise FAR	5-634	Agricultural Cultural Center
Revise noise standards	5-635(F)(2)	Fairgrounds
Revise minimum lot size	5-638(A)(1)	Public Safety Uses/Site Size
Revise FAR	5-639(A)(2)	Religious Assembly/Max. FAR
Revise setbacks	5-639(B)(1)	Religious Assembly/Setbacks
Increase FAR	5-640(B)(1)	Conference and Training Centers/FAR
Revise noise standards	5-640(G)	Conference and Training Centers
Edit Title	5-642	Banquet Facility
Revise hours of operations	5-642(A)	Banquet Facility- Intensity/Character Standards
Insert Activities included in uses	5-642(B)	Activities included in Use
Insert Additional Use	5-642(D)	Additional Use
Revise Road Access Standards	5-642(G)(1)	Road Access Standards
Edit title	5-642	Banquet Facility
Revise hours of operation	5-642(A)	Intensity/Character Standards
Edit road access standards	5-642(E)(2)	Roads/Access Standards
Insert standards for events	5-642(I)	Indoor and Outdoor Events
Revise size of use	5-643(B)(1)	Restaurant/Site Size
		H-00

Revise FAR	5-643(B)(2)	Floor Area Ratio
Revise Scope of Use	5-645(A)(1)(b)	Camp, Day & Boarding - Site Size
Delete Structure Size	5-645(B)(1)	Size of Use
Revise site standards	5-645(B)(2)	Location on Site/Dimensional Standards
Add RR districts	5-648	Golf Course
Add RR districts	5-650	Antique Shop
Revise noise standards	5-652(B)(2)	Maximum dB(A)
Edit introductory paragraph	5-653	Landscaping Standards for Specific Uses
Revise setbacks	5-653(A)	Landscaping/Buffering/Screening
Allow administrative modification	5-653(A)(1)	Landscaping/Buffering/Screening
Revise parking area screening	5-653(B)	Screening of Parking Areas
Revise screening of storage	5-653(C)	Screening of Outdoor Storage
Revise Road Access standards	5-654	Road Access Standards for Specific Uses
Insert FSM reference	5-654	Road Access Standards for Specific Uses
Delete reference to LOD & RSCOD Insert FOD	5-657(A)(2)(a)	Stockpiling of Dirt/Siting
Delete reference to primary conservation areas	5-657(A)(2)(b)	Stockpiling of Dirting/Siting
Add standards for Country Club	5-660 et seq.	Country Club
Revise introductory paragraph	5-660	Country Club
Revise table	5-660(A)	Intensity/Character
Revise FAR	5-660(B)(1)	Floor Area Ratio
Delete reference to Conservation Design	5-660(C)(1)	Use Limitations
Edit requirement to screen structures on ridgelines	5-660(C)(2)	Use Limitations
Delete entire paragraph	5-660(C)(3)	Use Limitations
Delete reference to Conservation Design	5-660(D)(2)	Minimum Required Yards
Edit water and sewer standards	5-660(G)	Water and Sewer

Delete reference to Conservation Design	5-701(A)(1)	TR District Lot Standards - Purpose
Delete references to RSCOD	5-701(A)(3&4)	Purpose
Delete references to Conservation Design	5-701(C)(3)	Lot and Open Space Standards
Delete reference to primary conservation Areas	5-701(C)(3)(a)(ii	&iii) Number of Groups/Number of Lots in a group
Delete portion of section	5-701(C)(3)(b)(i	ⅈ) Open Space
Delete references to RSCOD & LOD	5-701(C)(3)(b)(i	ii) Allowed uses in open space
Delete references to Conservation Design	5-701(C)(3)(c)(i	ⅈ) Siting of Open Space
Delete entire section	5-701(D)	Ownership & Maintenance
Delete entire section	5-703	AR District Cluster Option
Add RR to business signs	5-1204(D)(3)(ff)	Sign Requirements Matrix
Add AR & RR to temporary signs	5-1204(D)(5)(a)	Sign Requirements Matrix
Add RR district	5-1303(B)	Canopy Requirements
Add RR district	5-1406(E)	Special Situations
Add new section regarding landscaping location	5-1409(I)	Buffer Yard Waivers
Delete reference to RSCOD	5-1508(B)(1)(b)	Steep Slopes in RSCOD
Delete reference to Conservation Design	5-1508(C)(1)(a)	Identification of Steep Slope Areas
Delete reference to Conservation Design	5-1508(C)(1)(b	) Identification of Steep Slope Areas
Delete reference to Conservation Design	5-1508(E)	Development Standards
Delete reference to LOD	6-407(A)(2)	Map Interpretations
Delete reference to RSCOD & add FOD	6-407(A)(3)	Map Interpretations
Delete entire section	6-408	Modifications
Add reference to RR districts and Sketch plans	6-701(C)	Site Plan Required
Add sketch plan standards	6-703	Rural Sketch Plan

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Add standards for minor rezoning	6-1216	RR District Minor Rezoning
Delete entire section	6-2000	Conservation Design
Revise definitions	Article 8	Accessory Building Banquet/Event Facility Bed and Breakfast(Inn) Country Inn Accessory Dwelling Special Event Sewer, Public Water, Public
Add definitions	Article 8	Cluster Development (AR & RR) Country Club Originating Tract Principal Lot Principal/Subordinate Subdivision Option <i>Private Parties</i> Rural Cluster Lot Rural Economy Lot Rural Residential Lot Sewer disposal system, individual Subordinate Lot Water supply system, individual
Delete definition		Bed and Breakfast Homestay

### ADDITIONAL CHANGES TO THE ZONING ORDINANCE RECOMMENDED BY STAFF

#### AR-1 Agricultural Rural - 1

- Section 2-103(C)(3)(b) and (c). Cluster Subdivision Option. If the Board of Supervisors adopts the recommendation of the Planning Commission to eliminate the maximum number of lots in a cluster, the requirements for Number of Clusters and Distance Between Clusters, Section 2-103(C)(3)(b) and (c) should be deleted as they would then be unnecessary.
- 2. Existing Lots of Record. The draft text for the AR-1 and AR-2 districts addresses three methods of subdividing property with use, lot, and building requirements associated with each type. Staff notes that existing lots of record are not addressed and recommends that a section be added to the AR-1 and AR-2 districts to clearly state the permitted uses and lot requirements for existing lots of record, including lots recorded under the hamlet subdivision option as follows:

#### Add Section 2-106. Existing Lots of Record.

- (A) Lots existing as of (insert date of ordinance adoption) shall be permitted the uses identified in Table 2-102: AR-1 Agricultural Rural-1 District Use Table and shall follow the lot and building requirements for the Base Density Division option as identified in Section 2-103(A).
- (B) *Hamlet Lots.* For lots recorded prior to (insert date of ordinance adoption) and developed under a hamlet subdivision, in accordance with the zoning ordinance in effect at the time of subdivision, such lots shall follow the requirements in effect as of the date the lots were recorded.
- Section 2-103(B)(1)(a) and Section 2-103(C)(1)(a). Principal/Subordinate and Cluster Subdivision Options, General. It is proposed that these sections be revised to clarify that the amount of acreage needed to subdivide is based on the acreage in existence at the time of development and prior to right of way dedication. This language is consistent with similar language in the RR-1 and RR-2 district regulations.
  - (a) General. A landowner may exercise this option on a site consisting of a minimum of 20 acres, prior to development.

#### AR-2 Agricultural Rural – 2

4. <u>Section 2-203(B)(4)(a)</u>. <u>Principal and Subordinate Lots</u>. Rename the "Rural Cluster Lot" to "Non-Rural Economy Lot" as the Principal/Subordinate subdivision is not within a "cluster" subdivision and reword minimum lot size section to be consistent with AR-1 language as follows:

#### Section 2-203(B)(4)(a)

- (a) <u>Minimum Lot Size</u>. 80,000 square feet, exclusive of major floodplain. At least one lot in the development shall be a Rural Economy Lot with a minimum of 25 acres.
- 5. <u>Section 2-203(C)(3)(b) and (c).</u> <u>Cluster Subdivision Option</u>. If the Board of Supervisors adopts the recommendation of the Planning Commission to eliminate the maximum number of lots in a cluster, the requirements for Number of Clusters and Distance Between Clusters, Section 2-203(C)(3)(b) and (c) should be deleted as they would then be unnecessary.
- 6. <u>Existing Lots of Record</u>. The draft text for the AR-1 and AR-2 districts addresses three methods of subdividing property with use, lot, and building requirements associated with each type. Staff notes that existing lots of record are not addressed and recommends that a section be added to the AR1 and AR2 districts to clearly state the permitted uses and lot requirements for existing lots of record, including lots recorded under the hamlet subdivision option as follows:

ATTACHMENT 7

Add Section 2-206. Existing Lots of Record.

- (A)Lots existing as of (insert date of ordinance adoption) shall be permitted the uses identified in Table 2-202: AR-2 Agricultural Rural-1 District Use Table and shall follow the lot and building requirements for the Base Density Division option as identified in Section 2-203(A).
- (B) Hamlet Lots. For lots recorded prior to (insert date of ordinance adoption) and developed under a hamlet subdivision, in accordance with the zoning ordinance in effect at the time of subdivision, such lots shall follow the requirements in effect as of the date the lots were recorded.
- 7. Section 2-203(B)(1)(a) and Section 2-203(C)(1)(a). Principal/Subordinate and Cluster Subdivision Options, General. It is proposed that these sections be revised to clarify that the amount of acreage needed to subdivide is based on the acreage in existence at the time of development and prior to right of way dedication. This language is consistent with similar language in the RR-1 and RR-2 district regulations.
  - (a) General. A landowner may exercise this option on a site consisting of a minimum of 40 acres, prior to development.

#### **RR-1 Rural Residential - 1**

- 8. Section 2-154(A)(3) and (4). Cluster Subdivision. If the Board of Supervisors adopts the recommendation of the Planning Commission to eliminate the maximum number of lots in a cluster, the requirements for Number of Clusters and Distance Between Clusters, Section 2-154(A)(3) and (4), should be deleted as they would then be unnecessary.
- The Planning Commission Section 2-154(A)(9) and Section 2-154(B)(5). 9. Permitted Uses. recommended changes to the AR-1 and AR-2 districts regarding combining Bed and breakfast homestay and Bed and breakfast inn and to combine Caretaker's residence, Guest house and Tenant dwelling into one use, Accessory dwelling. If the Board accepts the Planning Commission's recommendation regarding the AR-1 and AR-2 districts, the Board may want to discuss whether this recommendation should also apply to the RR-1 and RR-2 districts. If so, Section 2-154 (A)(9) Rural Residential Lots, Permitted Uses (d) Bed and breakfast homestay and Section 2-154 (B)(5) Rural Economy Lots, Permitted Uses (g) Bed and breakfast homestay, (h) Caretaker's residence, and (n) Guest House should also be deleted.

#### RR-2 Rural Residential - 2

- 10. Section 2-254(A)(3) and (4). Cluster Subdivision. If the Board of Supervisors adopts the recommendation of the Planning Commission to eliminate the maximum number of lots in a cluster, the requirements for Number of Clusters and Distance Between Clusters, Section 2-254(A)(3) and (4), should be deleted as they would then be unnecessary.
- Section 2-254(A)(9) and Section 2-254(B)(5). The Planning Commission 11. Permitted Uses. recommended changes to the AR-1 and AR-2 districts regarding combining Bed and breakfast homestay and Bed and breakfast inn and to combine Caretaker's residence, Guest house and Tenant dwelling into one use, Accessory dwelling. If the Board accepts the Planning Commission's recommendation regarding the AR-1 and AR-2 districts, the Board may want to discuss whether this recommendation should also apply to the RR-1 and RR-2 districts. If so, Section 2-254 (A)(9) Rural Residential Lots, Permitted Uses (d) Bed and breakfast homestay and Section 2-254 (B)(5) Rural Economy Lots, Permitted Uses (g) Bed and breakfast homestay, (h) Caretaker's residence, and (n) Guest house should also be deleted.

#### AR-1, AR-2, RR-1, RR-2

12. Cluster Lot Requirements. If the Board of Supervisors adopts the recommendation of the Planning Commission to reduce the minimum lot size in a cluster subdivision based on the types of water and wastewater serving the site, lot requirements such as minimum lot width, minimum yard, and length to width ratio may need to be adjusted as follows:

Additional Changes to the Zoning Ordinance Recommended by Staff

Page 2 A-M

	40,000 sq. ft.	<u>20,000 sq. ft. Lot</u>	<u>No Minimum Lot Size</u>
Minimum Lot Width	175	60	0
Minimum Front Yard	35	25	15
Minimum Side Yard	15	10	8
Minimum Rear Yard	35	25	20
Length to Width Ratio	3:1	None	None

# Section 5-600 Additional Regulations for Specific Uses

<u>Country Inn. Section 5-601(C)(7)(e)</u>. To make this section consistent with the proposed amendment to the Bed and Breakfast standards, it may be advisable to phrase as follows:

"Yard Standards. The minimum required yard setback shall be as follows: <u>4-40 Guest Rooms with</u> Outdoor Events Level III large scale: 250 feet from all lot lines. Outdoor areas, including parking used for Banquet/Event facilities or for music shall be located a minimum of 500 feet from an existing dwelling located on a separate lot."

- 14. <u>Rural Corporate Agricultural Retreat</u> Section 5-619(D)(2) and (E). It is recommended that these two sections be deleted for consistency as Section 5-600 allows modifications through the special exception process and the cited sections also provide for modifications to the Rural Corporate Agricultural Retreat through the special exception process.
- 15. <u>Small Business</u>. Section 5-614(B). Definitions. It is recommended that RR be inserted into the list of districts.
- 16. <u>Small Business. Section 5-614(D)</u>. <u>Small Business Uses Permissible by Special Exception</u>. The draft text adds RR-1 and RR-2 to the districts that permit small businesses. As the RR districts are intended to be residentially oriented, repair service and contractors businesses are not proposed to be permitted as small businesses in the RR districts. The following is recommended as better wording:

"Small businesses not meeting the criteria of Section 5-614(C) may be allowed by special exception, granted by the Board of Supervisors upon recommendation of the Planning Commission. Special exception applications made pursuant to this Section are subject to the procedures and standards established in Section 6-1300 as well as to the uses, standards and restrictions that follow. The following uses may be approved as "small businesses" in the AR<u>-1, AR-2, RR-1, RR-2, A</u>-3, A-10, TR, CR, JLMA, and PD-CV zoning districts.

- (1) Business service occupations.
- (2) Personal service occupations.
- (3) Repair service occupations.
- (4) <u>Contractors and contracting</u>.
- (3) Professional office-based services.
- (4) Studios for fine arts and crafts.
- (5) Antique sales and the sale of any goods or items produced on the premises.
- (6) Except as provided above, no retail or wholesale commercial businesses are permitted.

In addition, the following uses may be approved as "small businesses" in the AR-1, AR-2, A-3, A-10, TR, CR, JLMA, and PD-CV zoning districts.

- (7) Repair service occupations.
- (8) Contractors and contracting."

- 17. Section 5-645 Camp, Day and Boarding. This revision is recommended as there is currently no setback specified for a Level IV Camp.
  - (B)(2) Add line in table for Level IV Setback of 300 feet.
- 18. Section 5-653 Landscaping Standards for Specific Uses. The following word change is recommended:
  - (A) (1) In the A-3, A-10, AR-1, AR-2, RR-1, RR-2 zoning districts, the Zoning Administrator may permit the required buffer to eircumnavigate surround the proposed use, rather than to be located on the property line.
- 19. Section 5-1406(E) Special Situations. It is recommended that RR-1 and RR-2 be added to the list of districts that are exempt from providing a Type 3 buffer with berm along an arterial road.
- 20. Section 1409(I) Buffer Yard Waivers and Modifications. The following word change is recommended:
  - (I) In the A-3, A-10, AR-1, AR-2, RR-1, RR-2 zoning districts, the Zoning Administrator may permit the required buffer to circumnavigate surround the proposed use, rather than to be located on the property line as required by Section 5-1407(A).

A-13 Page 4

1	AF	<b>RTICLE II, NON-SUBURBAN DISTRICT REGULATIONS</b>
2 3		DIVISION A: RURAL DISTRICTS
4	Section 2-100	AR-1 Agricultural Rural-1
5	2-101 Purpo	se and Intent. The purpose and intent of the AR-1 district is to:
6 7 8 9	(A)	Support the primary-use of land for rural economy uses, with residential uses allowed secondarily in a form and context that is at densities consistent with the general open and rural character of the rural economy uses.
10 11 12 13 14 15	(B)	Allow for a broad range of rural economy uses, including traditional and new agricultural uses (agriculture, horticulture and animal husbandry), agriculture support and basic services directly associated with on-going agricultural activities, and other low impact non-rural uses that can be developed in ways that are consistent with the rural character of the <u>AR-1</u> <u>district</u> rural economy uses through mitigation or other standards.
16 17 18 19 20	(C)	Recognize the County's tourism industry is interconnected with the rural economy and rural economy uses in the district by allowing for tourism uses related to traditional and new agricultural uses, conference and training center uses, and rural activity and special event uses for tourists related to the traditional and new agricultural uses.
21 22 23 24 25 26	(D)	<u>Promote Ensure consistency between that</u> residential development <u>and is</u> <u>consistent with the open character of the</u> rural economy uses <u>through</u> <u>lower</u> by requiring either very low density residential development or the clustering of residential development in ways that are harmonious with rural economy uses and that preserve the general rural character of the district.
27 28 29 30 31	(E)	Ensure that development is designed and located in ways that are consistent with conservation design principles and protects and maintains primary conservation areas and secondary conservation areas in ways that are consistent with the development of rural economy uses and the general rural character of the district.
32 33	(F)	Ensure that the rural economy uses are compatible with any existing permitted residential development.
34 35		<b>Regulations.</b> Table 2-102 summarizes the principal use regulations of the district.
36 37	(A)	Organization of Use Table. Table 2-102 organizes the uses in the AR-1 district by Use Classifications, Use Categories and Use Types.
	AR-1 BOS Put	lic Hearing Version 5/16/06 Attachment 8

			**DRAFT**	
1 2 3 4 5 6 7 8 9 10		(1)	Use Classifications. The Use Classifications are: agricultural uses residential uses; public and institutional uses; commercial uses and industrial uses. The Use Classifications assign land uses into broad general classifications (e.g., agricultural uses and residentia uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics such as the type and amount of activity, the type of customers of residents, how goods or services are sold or delivered, and sit conditions.	; ) 1 1
11 12 13 14 15 16 17		(2)	Use Categories. The Use Categories describe the major sub groups of the Use Classification, based on common characteristic (e.g., the residential Use Classification is divided into two major Use Categories: Household Living and Group Living). Principal uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.	s r ll
18 19 20 21 22 23 24		(3)	<b>Use Types.</b> The Use Categories are divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwelling and town houses are Use Types in the Household Living Use Category.	e o or ss
25 26	(B)	Use ( Types	<b>Categories and Use Types Defined.</b> All Use Categories and Us listed in Table 2-102 are defined in Article VIII (Definitions).	e
27 28 29 30 31 32 33 34 35 36 37 38 39 40	(C)	"AR- a mat comp and o in th proce Type accor- instar (Secti certai excep	itted and Special Exception Uses. A "P" in the column identified 1" indicates that a Use Category or specific Use Type is permitted a ter of right (as a permitted use) in the AR-1 district, subject to liance with applicable standards and regulations in this Ordinand ther County ordinances. An "S" indicates that a Use Type is allowed the AR-1 district as a special exception in accordance with the dures and standards of Section 6-1300. An "M" indicates that a Use is allowed in the AR-1 district as a minor special exception dance with the procedures and standards of Section 6-1300. In som ces, and based on the Additional Regulations for Specific Use on 5-600), a Use Type will be permitted as a matter of right und n conditions or allowed as a special exception or minor speci tion under other conditions. In those instances, it is identified a or "P/M," as appropriate.	as co ce cd de se cin ne es er al
41 42	(D)	<b>Refe</b> Categ	rence to General Use Category. References to "General Use ory" under the Use Type column, means all of the uses in the Use	se A-15
	AR-1 BOS Pub	olic Heari	ng Version 2 5/16/	)6

Category are allowed. The Use Category is defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Types are defined in Article VIII.

- Additional Regulations for Specific Uses. References to sections in the (E) 5 final column of Table 2-102 (AR-1 District Use Table) indicate that the 6 listed use is subject to use-specific regulations. The numbers provide a 7 cross-reference to the "Additional Regulations for Specific Uses" in 8 Section 5-600. 9
- Minimum Lot Size Requirements. Each principal permitted use shall (F) 10 meet the minimum acreage requirement, where specified in the 11 "Additional Regulations for Specific Uses" in Section 5-600, for that use. 12 Where two or more principal uses are located on one parcel, the parcel 13 size shall be equal to or greater than the sum of the minimum acreage 14 requirements for each principal use. 15

16	PC REC: (F) Minimum Lot Size Requirements. Each principal permitted use shall
17 18	meet the minimum acreage requirement, where specified in the "Additional
18	Regulations for Specific Uses" in Section 5-600, for that use. Where two
20	or more principal uses are located on one parcel, the parcel size shall be the
21	larger of the two or more uses requirements, and not the sum of all the
22	minimum lot sizes.
23	

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#### **TABLE 2-102:** AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION

USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
AGRICULTURAL US	SES		
Agriculture	General Use Category	Р	Section 5-626
Horticulture	General Use Category	Р	Section 5-626
Animal Husbandry	General Use Category	Р	Section 5-626
Agriculture Support and Services Directly	Agricultural processing	Р	Section 5-627
Related to On-going Agriculture,	Agri-education	Р	Section 5-627
Horticulture and Animal Husbandry	Animal care business	Р	Section 5-627
Activity, On-Site	Agritainment	Р	Section 5-627

TABLE 2-102:AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Commercial winery with 20,000 square feet or less	Р	Section 5-625
	Commercial winery, over 20,000 square feet	S	Section 5-625
	Custom operators	Р	Section 5-627
	Direct market business for sale of products produced on-site – including but not limited to PYO (pick-your-own)	Р	Section 5-627
	Equestrian facilities	Р	Section 5-627
	Farm based tourism	Р	Section 5-628
	Farm co-ops	Р	Section 5-627
	Farm machinery repair	Р	Section 5-627
	Farm markets	Р	Section 5-603
	Feedlot (for on-going, on-site animal husbandry activities)	Р	Section 5-627
	Nursery, commercial	S	Section 5-605
	Nursery, production	Р	Section 5-605
	Pet farms	Р	Section 5-627
	Restaurant	Р	Section 5-627
	Sawmill	S	Section 5-629
	Stables	Р	Section 5-627
	Veterinary services	Р	
	Virginia Farm Winery	Р	
	Wayside stand	Р	Section 5-604
	Wetlands mitigation bank	Р	Section 5-627

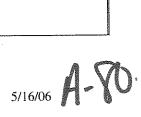
TABLE 2-102: AR-1 AGRICULTURAL RURAL–1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Agricultural research facility	Р	Section 5-644	
	Animal care businesses	Р	Section 5-630	
	Central farm distribution hub for agricultural products	Р	Section 5-630	
	Commercial winery with 20,000 square feet or less	Р	Section 5-625	
Agriculture Support and Services <u>Not</u> Directly Associated	Commercial winery, over 20,000 square feet	S	Section 5-625	
with On-Site Agricultural Activity	Equestrian facility	Р	Section 5-630	
Agricultural fictionly	Equestrian facility, on lots of less than 50 acres or without frontage on state maintained road	М	Section 5-630	
	Farm machinery repair	Р	Section 5-630	
	Farm machinery sales, rental and service	Р	Section 5-615	
	Mill feed and farm supply center	Р	Section 5-630	
	Nursery, commercial	S	Section 5-605	
	Stable, neighborhood, on lots of 25 acres or more, or frontage on state maintained road	Р	Section 5-630	
	Stable, neighborhood, on lots of less than 25 acres or without frontage on state maintained road	М	Section 5-630	
	Stable, private	Р	Section 5-630	
	Animal hospital	P	Section 5-631	
	Kennel	M	Section 5-606	
Animal Services	Kennel, Indoor	Р	Section 5-606	

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TABLE 2-102: AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
RESIDENTIAL USE	S			
Household Living	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613	
	Caretaker's residence (accessory to single family detached dwelling)	Р		
PC REC: Delete	Caretaker's residence (accessory to single family detached dwelling)	<b>b</b>		
	Dwelling, single-family detached, including manufactured housing	Р	May use AR District Cluster Option. See Sections 2-104 and 5-703. May divide property in accordance with Section 2-103 Development Options.	
	Guest house (accessory to single family detached dwelling)	Р	Section 5-612	
PC REC: Delete	Guest house (accessory to single family detached dwelling)	<b>P</b>	Section 5-612	
	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400	
	Portable Dwelling/Trailer Construction	Р		
	Co-housing	Р		
	Convent or monastery	P/S	Section 5-656	
	Dormitory, seasonal labor	M	Section 5-632	
Group Living	Rooming house	Р		
	Tenant dwelling	Р	Section 5-602	
PC REC: Delete	Tenant dwelling	P	Section 5 602	
	Tenant dwelling, seasonal labor	Р	Section 5-602(C)	
PC REC: Delete	<del>Tenant dwelling, seasonal</del> labor	P	Section 5-602(C)	

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TABLE 2-102: AR-1 AGRICULTURAL RURAL–1 DISTRICT USE TABLE P = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
PUBLIC AND INSTI	TUTIONAL USES		
Aviation	Airport/landing strip	S	Section 5-633
	Child care home	Р	Section 5-609(A)
Day Care Facilities	Child or adult day care center	S	Section 5-609(B)
<u></u>	Agricultural cultural center	S	Section 5-634
Cultural and Government	Fairground	S	Section 5-635
Facilities	Structures or uses for local government purposes not otherwise listed in the district	S	
	School (elementary, middle, or high)	S	
Education	Vocational school	S	
	Arboretum	Р	Section 5-636
	Botanical garden or nature study area	Р	Section 5-636
	Cemetery	S	Section 5-637
Park and Open	Mausoleum	S	Section 5-637
Space	Crematorium	S	Section 5-637
	Community, neighborhood, or regional park, passive recreational uses	Р	
	Community, neighborhood, or regional park, active recreational uses	S	
	Fire and/or rescue station	Р	Section 5-638
Public Safety	Police station or substation	Р	Section 5-638
Religious Assembly	Church, synagogue, temple or mosque, with seating capacity of 300 or less seats in sanctuary or main activity area	Р	Section 5-639



P = 1	AR-1 AGRICULTUR PERMITTED S = SPECIAL E	TABLE 2-102: AL RURAL-1 I XCEPTION M=	: DISTRICT USE TABLE MINOR SPECIAL EXCEPTION
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Church, synagogue, temple or mosque, with seating capacity of more than 300 in sanctuary or main activity area, or accessory schools, day care centers with more than 30 children, recreational facilities	S	Section 5-639
	General Use Category	р	Recycling drop-off collection center, public: Section 5-607 Utility substation, transmission: Section 5- 616(A) Utility substation, distribution: Section 5- 616(B)
	Sewage Treatment Plant	S	Section 5-621
	Sewer Pumping Station	Р	Section 5-621
Utility	Water Storage Tank	S	Section 5-621
Othiny	Water Treatment Plant	S	Section 5-621
	Water Pumping Station	Р	Section 5-621
	Utility transmission lines, overhead (excluding connections of lines from existing overhead public utility transmission lines to individual uses)	S	Unless excepted by Section 1-103(D)
COMMERCIAL US	ES		
	Conference and training centers	P/M	Section 5-640
Conference and	Rural corporate retreat	Р	Section 5-619
Conference and Training Centers	Rural Resort	Р	Section 5-601(D)
	Rural Retreat	Р	Section 5-601(D)
Food and Beverage	Teahouse; coffeehouse	Р	Section 5-641
	Banquet facility	М	Section 5-642

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TABLE 2-102:AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
PC REC:	Banquet facility	<u>M-P</u>	Section 5-642	
	Restaurant	М	Section 5-643	
Office	Educational or research facilities use related to the agriculture, horticulture and animal husbandry uses in the district	М	Section 5-644	
	Camp, day and boarding, with 30 or fewer campers	Р	Section 5-645	
	Camp, day and boarding, with more than 30 campers	М	Section 5-645	
	Campground	М	Section 5-646	
	Country Club	<u>S</u>	Section 5-660	
Recreation and Entertainment	Cross country ski business	Р	Section 5-647	
Entertainment	Eco-tourism	Р	Section 5-647	
	Golf course	S	Section 5-648	
	Outdoor amphitheater	S	Section 5-649	
	Rural recreational establishment, outdoor	Р		
Retail Sales and Service	Antique shop	Р	Section 5-650	
PC REC:	Private Club or Lodge	S		
	Art gallery or art studio	Р	Section 5-650	
	Auction house	S	Section 5-651	
	Craft shop	Р	Section 5-650	
	Small business	P/M	Section 5-614	
Visitor Accommodation	Bed and breakfast, home stay	P/M	Section 5-601(A)	
PCREC	Bed and breakfast, home stay	<del>P/M</del>	Section 5-601(A)	

TABLE 2-102:AR-1 AGRICULTURAL RURAL-1 DISTRICT USE TABLEP = PERMITTEDS = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
USE CATEGORY	USE TYPE	AR-1 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Bed and breakfast inn	P/M	Section 5-601(B)
PC REC:	Bed and breakfast inn	P/M	Section 5-601(B)
	Country inn	М	Section 5-601(C)
PC REC:	Country inn	MP	Section 5-601(C)
	Guest farm or ranch leasing up to 20 guest rooms	Р	
INDUSTRIAL USES			
	Radio and/or television tower	S	Section 5-618
	Telecommunications antenna	Р	Section 5-618(A)
Telecommunication Use and/or Structure	Telecommunications monopole	Р	Section 5-618(B)(1)
	Telecommunications monopole	S	Section 5-618(B)(2)
	Telecommunications transmission tower	S	Section 5-618(C)(2)
	Yard waste and/or vegetative waste compost Vegetative Waste Management facility	М	(Grant of a special exception does not avoid requirements of Chapter 1080,Codified Ordinances of Loudoun County, or any other applicable law.)
Waste-Related Uses	Yard Waste Composting Facility	S	(Grant of a special exception does not avoid requirements of Chapter 1080,Codified Ordinances of Loudoun County, or any other applicable law.)
	Stockpiling of dirt	S	Section 5-657

12-103Lot and Building Requirements.Table 2 103 identifies the lot and building2requirements that apply to all development in the AR 1 district, except land3developed under the AR District Cluster Option pursuant to Section 2 104 and4Section 5 703, or unless the performance standards in Section 5 600 (Additional5Regulations for Specific Uses) specify different requirements.

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	TABLE 2-103
(EXCEPT DE	VELOPMENT UNDER AR DISTRICT CLUSTER OPTION)
Minimum Lot Size	20 acres
Minimum Lot Width	200 feet on paved roads; 50 feet on unpaved roads
Minimum Yards	No building shall be located within 25 feet of any property line nor within 100 feet from the right of way of any arterial road, 75 feet from the right of way of any collector road, and 35 feet from any other road right of way, private acces easement, and any prescriptive easement.
Maximum Lot Coverage	8% maximum, based on gross acreage
Maximum Building Height	35 feet. No restriction for buildings used exclusively for agriculture, horticulture and animal husbandry.
Lot Access	Access to individual lot provided by privately owned and maintained travelway which shall either be: A private access easement that complies with the requirements of Chapter 4:Transportation of the Facilities Standards Manual; or
	<ul> <li>A private lane that:         <ul> <li>Is within a 24' private easement;</li> <li>Is at least 12' in width;</li> <li>If paved, is 2" over a 4" base;</li> <li>If gravel is 6"; and</li> <li>Has a minimum grade of 10% with a minimum 30' centerline curve radius.</li> </ul> </li> </ul>
	<u>Private access easement or private lane may serve as frontage in-</u> lieu of public road frontage up to 25 lots.
	Plat of division shall contain a note and provide for maintenance of private access easement or private lane.

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1 2 3	<del>2-104</del>	<b>AR-1 Cluster Option.</b> At the option of the landowner, lands in the AR-1 district may be developed pursuant to the procedures and requirements of the AR District Cluster Option (Section 5-703).
4	<del>2-105</del> -	Utility Requirements.
5		(A) Water. Development shall be served either by individual wells or
6		communal water supply systems. Individual wells or communal water
7		supply systems may be located within the Rural Economy Conservation
8		Lands consistent with the standards of Section 6-2005.
9		(B) Wastewater. Development shall be served either by communal sewer systems or by septic systems. Communal sewer systems or septic systems
10		systems of by septic systems. Communar sewer systems of septic systems
11		may be located within the Rural Economy Conservation Lands consistent
12		with the standards of Section 6-2005.
13		
14		
15		
16		
17		

1 2 3 4 5 6 7 8 9 10 11	under one section shi Subdivisio Developm (A) <b>Base</b> follo proc	of the all pre on in a ent Or e Dens wing s edures DO) fo	ity Division Option. A Base Density Division meeting the standards and criteria may be permitted in accordance with the outlined in the Land Subdivision and Development Ordinance r such division:	
12 13	(1)	Lot Y yield	<b>(ield.</b> Under the Base Density Division Option, the maximum lot shall be one lot per 20 acres.	
14 15 16 17	(2)	with and	<b>itted Uses.</b> The uses permitted on lots developed in accordance the Base Density Division Option are identified in Table 2-102 are subject to the Additional Regulations for Specific Uses of on 5-600.	
18	(3)	Lot a	and Building Requirements.	
19		(a)	Minimum Lot Size. 20 acres.	
20		(b)	Minimum Lot Width. 175 feet.	
21 22 23 24 25		(c)	Minimum Yards. No structure shall be located within 25 feet of any property line or within 100 feet from the right-of-way of any arterial road, 75 feet from the right-of-way of any collector road, and 35 feet from any other road right-of-way, private access easement, and/or any prescriptive easement.	
26		(d)	Maximum Lot Coverage. 8% maximum.	
27 28	PC REC:	(d)	Maximum Lot Coverage. 11% maximum.	
29 30 31		(e)	Maximum Building Height. 35 feet, excluding agricultural, horticultural, and animal husbandry structures.	
32	(4)	<u>Cre</u>	ation of Lots.	
33 34 35 36 37		(a)	<b>Request.</b> Requests for creation of lots by plat of division in the AR-1 District shall be submitted to the Director of the Department of Building and Development (or designee) for review and approval in accordance with "AR-2 and AR-1 Divisions" of the Land Subdivision and Development Ordinance.	
38 39 40		(b)	Public Road Frontage. No such lot shall be created fronting on a public road unless the publicly dedicated width of the road	A.85
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along the entire frontage of the newly created lot, measured from 1 the centerline of the road to the property line of the lot, satisfies 2 the criteria of the Virginia Department of Transportation 3 (VDOT). 4 5 Utility Requirements. Each lot shall have an on-site water (c)6 supply and individual sewage disposal system. 7 (5)Lot Access. 8 (a) Access to individual lots may be provided by a private access 9 easement that complies with the requirements of the Facilities 10 Standards Manual. 11 A private access easement may serve as frontage in-lieu of public (b) 12 road frontage for up to 7 lots. 13 The plat of division shall contain a note detailing the provisions (c) 14 for the maintenance of the private access easement. 15 16 (B) Principal/Subordinate Subdivision Option: The Principal/Subordinate 17 Subdivision Option is a subdivision of land in which a maximum lot yield is 18 calculated for an Originating Tract based on the gross acreage of such tract. 19 The maximum lot yield shall be as set forth in Subsection 2-103(B)(1)(b) 20 below. The Principal/Subordinate Subdivision Option results in the creation 21 of one Principal Lot, and one or more Subordinate Lots. The number of 22 Subordinate Lots created is subtracted from the maximum lot yield and the 23 resulting number establishes the remaining number of lots, which is 24 assigned to the Principal Lot. The creation of subsequent Subordinate Lots 25 from the Principal Lot is permitted, with the number of lots assigned to the 26 Principal Lot reduced by one for each Subordinate Lot created. Once the 27 number of lots assigned to the Principal Lot is reduced to one, no more 28 Subordinate Lots can be created. The Principal/Subordinate Subdivision 29 Option typically allows the landowner to achieve a greater lot yield than the 30 base density of the Base Density Division Option, while providing for the 31 establishment of rural economy uses as a primary use with single-family 32 detached residential development as a secondary use. 33 **General Requirements.** (1)34 (a) General. A landowner may exercise this option on a site 35 consisting of a minimum of 20 acres. 36 (b) Lot Yield. The maximum lot yield shall be 1 lot per 10 acres. 37 38 (2) Characteristics of Principal/Subordinate Subdivision Option. 39

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The lot yield of a Principal/Subordinate Subdivision shall be (a) 1 calculated from the Originating Tract of land in existence at the 2 time the first Principal/Subordinate Subdivision is created. 3 4 Once a Principal/Subordinate Subdivision is created, the number (b) 5 of lots assigned to the subdivision shall not be altered. 6 7 The lot yield of the Originating Tract shall be calculated with (c) 8 each preliminary and/or record plat. At the time of the first 9 subdivision, the number of Subordinate Lots created is subtracted 10 from the number of lots calculated for the Originating Tract and 11 the remaining number of lots is then assigned to the Principal 12 Lot. Each subsequently created Subordinate Lot is subtracted 13 from the number of lots assigned to the Principal Lot and shall 14 reduce the number of lots assigned to the Principal Lot by one 15 (1) for each lot. 16 17 A Principal Lot may be further subdivided, provided the (d) 18 minimum requirements of the Zoning Ordinance and Land 19 Development and Subdivision Ordinance (LSDO) are met. Once 20 the number of lots assigned to the Principal Lot is reduced to 21 one, the Principal Lot may no longer be subdivided. 22 23 Subordinate Lots shall not be further subdivided. The record plat (e) 24 and initial deed of conveyance after establishment of a 25 subdivision lot under the Principal/ Subordinate Subdivision 26 Option shall contain a statement to this effect. 27 28A subdivision of one or more lots may occur at one time or in a (f) 29 series of subdivisions up to the maximum lot yield calculated for 30 the Originating Tract. 31 32 Any subdivision record plat for a Principal/Subordinate (g) 33 Subdivision shall contain a tabulation of density showing, in 34 addition to all Land Subdivision and Development Ordinance 35 (LSDO) requirements, the lot yield originally calculated for the 36 Originating Tract, all prior subdivisions from the Originating 37 Tract and each resulting Principal Lot and number of lots created 38 pursuant to such subdivisions. 39 40 The Principal Lot shall be clearly labeled on each record plat. (h) 41 42 Each Principal/Subordinate Subdivision shall contain at least one (i) 43 Rural Economy Lot of a minimum of 15 acres in size. 44 45

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1		(3)	Pern	nitted Uses.
2 3 4 5 6 7			(a)	<b>Principal and Subordinate Lots.</b> The uses permitted on lots developed in accordance with the Principal/Subordinate Development Option are identified in Table 2-102 and are subject to the Additional Regulations for Specific Uses of Section 5-600.
8		(4)	Lot	and Building Requirements. The Lot and Building
9			Requ	irements for development under the Principal/Subordinate
10			Subd	livision Option are identified below, except where the
11			perfo	ormance standards in Section 5-600 (Additional Regulations for
12			<u>Spec</u>	ific Uses) specify different requirements for a particular use.
13				
14			(a)	Minimum Lot Size. 80,000 square feet, exclusive of major
15	5			floodplain. At least one lot in the development shall be a Rural
16				Economy Lot with a minimum of 15 acres.
17				
18			(b)	Minimum Lot Width. 175 feet.
19				
20			(c)	Maximum Length/Width Ratio. 3:1.
21				
22	1		(d)	Minimum Yards. No structure shall be located within 25 feet of
23				any property line or within 100 feet from the right-of-way of any
24				arterial road; 75 feet from the right-of-way of any collector road;
25				or 35 feet from any other road right-of-way, private access
26				easement, and/or any prescriptive easement.
27				
28			(e)	Maximum Lot Coverage. 15%.
29				
30			<u>(g)</u>	Building Height. 35 feet maximum, excluding agricultural,
31				horticultural, and animal husbandry structures.
		(5)	Tam	dscaping/Buffering. Notwithstanding the requirements of
32		<u>(5)</u>		tion 5-1400, required buffers may be provided on either the
33			Drin	ncipal and/or Subordinate lot.
34			1 1 11	cipal and/of outoordinate rot
35		<u>(6)</u>	Util	lity Requirements.
36			(a)	Water. All lots shall be served by individual water supply
30 37			()	systems located on the lot.
38 39			(b)	Sewer. All lots shall be served by individual sewage disposal
59 40			()	systems located on the lot.
40				

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1 2		(7)	Fire Protection. The development shall satisfy the fire protection standards set forth in the Facilities Standards Manual.
3		<del>(8)</del>	Lot Access.
4 5 6			(a) Access to individual lots may be provided by a private access easement that complies with the requirements of Chapter 4: Transportation, of the Facilities Standards Manual.
7 8			(b) <u>A private access easement may serve as frontage in lieu of public</u> road frontage up to 25 lots per easement.
9 10			(c) <u>The record plat of subdivision shall contain a note detailing the</u> provisions for the maintenance of the private access easement.
11 12 13 14 15 16	<u>(C)</u>	the plus oper	ster Subdivision Option. The Cluster Subdivision Option allows for subdivision of a tract of land with a more compact residential design one or more large lots suitable for rural economy uses and/or common a space. Communal water and sewer systems may be used for such clopments.
17		(1)	General Requirements.
18 19			(a) <u>General.</u> A landowner may exercise this option on a site consisting of a minimum of 20 acres.
20 21			(b) Lot Yield. The maximum lot yield shall be 1 lot per 10 acres.
22 23		(2)	Characteristics of Cluster Subdivision Option.
24 25 26			(a) <u>Depending on the tract size, the cluster subdivision may include</u> one or more Rural Cluster Lots and at least one Rural Economy Lot and may include Common Open Space.
27 28 29 30			(b) <u>The lot yield of the cluster subdivision shall be calculated from</u> the gross acreage for the tract of land from which the subdivision is created.
31 32 33			(c) <u>All lots within the cluster subdivision shall be created at one time.</u>
34 35 36			(d) <u>The lots created by cluster subdivision shall not be further</u> <u>subdivided.</u>
37 38 39 40			(e) <u>A Homeowners' Association is required for any subdivision</u> with common elements as described in Section 2-104.

1 2	(f)	Each preliminary and record plat for a cluster subdivision shall contain a tabulation of lot yield for the cluster subdivision.
3 4 5	(g)	The perimeter setback required in Section 2-103(C)(6) shall be indicated and clearly labeled on each preliminary and record plat.
6 7 8 9	(h)	A minimum of 70% of the gross land area of the development shall be comprised of a Rural Economy Lot(s) or a combination of Rural Economy Lot(s) and Common Open Space.
9 10 11 12 13 14	prop	standards for Residential Cluster Lots. The site layout of the posed development shall occur in conjunction with preliminary livision plat review. Development of the cluster option shall ply with all of the following standards, in addition to the LSDO:
15 16 17 18	(a)	Number of Lots in Cluster(s). Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
19       20       21       22       23       24	REC: (a)	Number of Lots in Cluster(s). Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	(b)	<ul> <li>(i) <u>There will be fewer than 5 lots in the entire subdivision.</u></li> <li>(ii) <u>In the AR-1 district, the area of the site is less than 50 acres.</u></li> <li>(iii) <u>It is demonstrated that a cluster of fewer than 5 lots will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands.</u></li> <li>Number of Clusters. Multiple groupings of Rural Cluster Lots shall be required where the total number of lots on a site is greater than 25. A single grouping of Rural Cluster Lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands.</li> </ul>
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1 2 3 4 5		(c)	Distance Between Clusters. If more than one grouping of Rural Cluster Lots is to be created from a parcel, a minimum of 500 feet shall separate the lot lines of the outer boundaries of each grouping of Rural Cluster lots (exclusive of open space and lots 15 acres or greater).	
6 7		(d)	Lot Size.	
8 9 10			(i) Minimum lot size. 40,000 sq. ft., exclusive of major flood plain.	
11 12 13			(ii) Maximum lot size. 4 acres, exclusive of major flood plain.	
14 15 16 17 18 19 20 21	PC REC:	<b>(d)</b>	<ul> <li>Minimum Lot Size.</li> <li>(i) On-site Water and Wastewater. 40,000 sq. ft., exclusive of major flood plain.</li> <li>(b) Off-site Wastewater, On-site Water. 20,000 sq. ft., exclusive of major flood plain.</li> <li>(c) Off-site Water and Off-Site Wastewater. No minimum lot size.</li> </ul>	
22 23		(e)	Maximum Lot Size. 4 acres, exclusive of major flood plain.	
24 25		(e)	Minimum Lot Width. 175 feet.	
26 27		(f)	Maximum Length/Width Ratio. 3:1.	
28 29		(g)	Maximum Lot Coverage. 15%.	
30 31 32 33		(h)	Permitted Uses on Lots. The uses allowed on lots are identified in Table 2-102 and are subject to the Additional Regulations for Specific Uses in Section 5-600.	
34 35	(4)	Lot	standards for Rural Economy Lots. Each cluster subdivision	
36 37		<u>shal</u> acre	Il contain at least one Rural Economy Lot of a minimum of 15 es that shall meet the following standards:	
38		(a)	Minimum Lot Size. 15 acres.	
39 40		(b)	Maximum Lot Coverage. 8%.	
41 42		(c)	Minimum Lot Width. 175 feet.	
43 44		(d)	Maximum Length/Width Ratio. 3:1.	
45 46		(e)	Permitted Uses on Lots. The uses allowed on lots are identified	1.91
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1 2		le 2-102, subject to the Additional Regulations for Specific n Section 5-600.
3	(5) Common (	pen Space Use. Land that is neither part of a building lot
4	(5) Common C	ight-of-way shall be placed in common open space and shall
5 6	be maintain	ed by a Homeowner's Association as described in Section 2-
7	104. Comn	on Open Space shall be designed to constitute a contiguous
8	and cohesiv	e unit of land which may be used as described below.
9	Common O	pen Space has no minimum or maximum lot size and no lot
10		ations. Further, Common Open Space does not count against
11	the lot yield	allotted to the subdivision.
12		
13	(a) <u>Perm</u>	itted Uses. Uses allowed on the Common Open Space land
14	are lis	ted below and are subject to the Additional Regulations for
15	Speci	fic Uses in Section 5-600 as referenced:
16	(i)	Bona fide agriculture, horticulture, animal husbandry and
17 18		structures accessory to such use, including, but not limited
19		to barns and run-in sheds to house livestock or farm
20		equipment, pursuant to Section 5-626.
21		
22	(ii)	Construction and/or sales trailer, during period of
23		construction activity.
24		The second for draining appage court
25	(iii)	Easements and improvements for drainage, access, sewer
26		or water lines, or other public purposes.
27	(iv)	Passive open space or passive recreation, including but not
28 29	(1)	limited to trails, picnic areas, community gardens.
29 30		
31	(v)	Sewage disposal system, communal.
32		
33	(vi)	Sewer pumping station.
34		
35	(vii)	Stables, pursuant to Section 5-627.
36	(:::)	Stormwater management facilities for the proposed
37	(viii)	development or for a larger area in compliance with a
38		watershed stormwater management plan.
39 40		
40 41	(ix)	Telecommunications antenna, pursuant to Section 5-
42		<u>618(A).</u>
	(x)	Telecommunications monopole, pursuant to Section 5-
43 44		<u>618(B)(1).</u>
	(**)	Telecommunications monopole, pursuant to Section 5-
45	(xi)	618(B)(2).
46		618(B)(2). A-92
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Same		(	(xii) <u>Utility substation, dedicated.</u>
2		I	(xiii) Utility transmission lines, overhead (excluding
3			connections of lines from existing overhead public utility
4			transmission lines to individual uses).
5			
6			(xiv) Water pumping station.
7 8			(xv) Water supply system, communal.
9			
10		(b)	Special Exception Use. The following uses are permitted within
11			Common Open Space with Special Exception approval pursuant to
12			Section 6-1300 and are subject to the Additional Regulations for
13			Specific Uses in Section 5-600 as referenced.
14			
15			(i) <u>Active recreation space.</u>
16			(ii) Telecommunications tower, pursuant to Section 5-
17			$\frac{1}{618(C)(2)}$ .
	(6)	Setba	
18	(6)	(a)	Setback. No structure shall be located within one hundred (100)
19		<u>(a)</u>	feet from the right of way of any arterial road; seventy five (75)
20			feet from the right of way of any collector road; or thirty five
21			(35) feet from any other road right of way, private access
22			easement, and/or prescriptive easement.
23			
24 25		(b)	Perimeter Setback. Residential dwellings within the subdivision,
25 26		(0)	including the Rural Economy Lot, shall be set back a minimum of
20			100 feet from any lot line adjoining parcels not located within the
27			cluster subdivision.
29			
30	(7)	Yaro	
31		(a)	Front. 35 feet minimum.
32			
33		(b)	Side. 15 feet minimum.
34			
35		(c)	Rear. 35 feet minimum.
36			
37	(8)	Buil	ding Requirements.
38			- and the This (25) fact movimum excluding
39		(a)	Building Height. Thirty five (35) feet maximum, excluding
40			agricultural, horticultural, and animal husbandry structures.
41			
42	<u>(9)</u>	Utili	ty Requirements.
43			My ( All late shall be conved by either"
44		(a)	Water. All lots shall be served by either:
45			(i) <u>Individual water systems, located on the lot served, or</u>
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1 2 3			(i		Communal water system, located within Common Open Space, with maintenance to be provided pursuant to Section 2-103(C)(10).
4		ſ	b) <u>§</u>	Sewe	r. All lots shall be served by either:
5 6 7 8 9 10 11		(		(i)	Individual sewage disposal systems, located on the lot served or in Common Open Space. A maximum of seventy percent (70%) of the lots may have primary and/or reserve septic fields within common open space. The record plat shall identify the location of all septic fields and shall assign them to lots. or
12 13 14	1		(	(ii)	<u>Communal sewage disposal system that shall be located</u> within Common Open Space with maintenance to be provided pursuant to Section 2-103(C)(10).
15		(0) (10) <b>M</b> oi	ntana	ance	of Water and/or Sewage Disposal Systems.
16		(a) ]	Indivi	idua	<b>I Systems.</b> Maintenance of Individual Water and Individual
17		(a) <u>i</u>	Sewas	ge D	isposal Systems shall be the responsibility of the owner of
18					system serves.
19 20		~			
21		(b)	<u>Comr</u>	mun	al. If the development is served by a communal water
22			and/or	r sev	vage disposal system, such systems shall be operated and
23	i	-	<u>maint</u>	taine	d by LCSA, in accord with all LCSA adopted policies. If
24			LCSA	<u>A pol</u>	icies preclude maintenance by LCSA, then the HOA shall
25			contra	act w	ith a public water or sewer (wastewater) utility as defined in
26			Chant	ter 1	0.1 or 10.2 of Title 56 of the Code of Virginia. An access
20 27			eacem	nent	shall be provided for the entity maintaining the system. All
28			costs	ofo	peration and maintenance of such communal systems shall be
28 29			borne	e as a	common expense by the owners of the lots served
29 30			001110		
31		(11)	Lot A		
32 33 34			(a)	prov	ess to individual lots or common open space may be vided by a private access easement which shall comply with requirements of the Facilities Standards Manual.
35					functions in light of public
36			(b)	<u>Priv</u>	ate access easements may serve as frontage in lieu of public
37				road	frontage for up to 25 lots per easement.
38					and the line the
39			(c)	<u>The</u>	plat of subdivision shall contain a note detailing the
40				<u>mai</u>	ntenance provisions of the private access easement.
41					
42		(12)	Fire	Pro	tection. The development shall satisfy the fire protection
42 43		()	stand	dards	set forth in the Facilities Standards Manual.
44	2.	-104 <u>Homeown</u>			ciation and Responsibilities.

1	(A)	If the subdivision contains any of the common areas of improvements listed
2	<b>X</b> =7	below the development shall have an incorporated Homeowners'
3		Association ("HOA"). The HOA shall have the responsibility to maintain
4		the following areas or improvements:
		(1) Common open space areas within the development that are not part of
5		
6		an individual lot;
7 8		(2) $Lot(s)$ , if owned by the HOA;
9		any manual is a serving the development except as
10		(3) <u>Private roads, if any, within or serving the development, except as</u> 11  Lin Section 2.104(C):
11		provided in Section 2-104(C);
12		(4) Communal water and/or sewage disposal systems, except as provided
13		in Section 2-104(D);
14 15		
16		(5) Any stormwater management facilities or areas;
17		
18		(6) <u>Fire protection pond(s), dry mains, or other improvements;</u>
19		(7) Such other common facilities or improvements as may be designated
20		(7) Such other common facilities or improvements as may be designated in the bylaws of the HOA.
21		In the bylaws of the HOA.
22	(B)	Membership in the HOA shall be required for all purchasers of lots in the
23 24	(D)	subdivision and their successors in title.
24 25		
26	(C)	Notwithstanding the requirements of Section 2-104(A) above, if the only
27		common element is the private roads or easements, then such private roads or
28		easements shall either be maintained by an HOA or pursuant to a private road
29		maintenance agreement. If such roads are to be maintained pursuant to a
30		private road maintenance agreement, then the terms thereof shall be included
31		on each record plat of subdivision for the development.
32		C = C = C = C = 0.104(A) shows communal
33	(D)	Notwithstanding the requirements of Section 2-104(A) above, communal
34		water or sewage disposal systems may be maintained by LCSA or a public
35		water or sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of
36		Title 56 of the Code of Virginia.
37		The second related on the division for the duster.
38	(E)	Prior to approval of a record plat of subdivision for the cluster:
39		(1) If an HOA is to be established, the landowner shall submit documents
40		for the creation of the HOA to the County for review and approval,
41		including its bylaws, and all documents governing ownership,
42		maintenance, and use restrictions for common areas, including a legal
43		description of such areas and a description of restrictions placed upon
44		the use and enjoyment of the land;

	(2) If a communal water and/or sewage disposal system is to be
yuure i	(2) If a communal water and/or sewage disposal system is to be
2	maintained by a third party, a minimum two year maintenance contract
3	is to be submitted for review by the County.
4	
5	(3) If the subdivision is served by private roads and there is no HOA for
	the subdivision, the developer shall submit a private road maintenance
6	the subdivision, the developer shart strengthere
7	agreement to the County for review and approval.
8	
9	2-105 Recognizing Protection by Right to Farm Act. Record plats and deeds
-	authorized pursuant to this section shall include a statement that agricultural
10	authorized pursuant to this section and include E and at (Ma Cade Section 3.1
11	operations enjoy the protection of the Right to Farm Act (Va. Code Section 3.1-
12	<u>22.28 et seq.).</u>
13	
14	· · · · · · · · · · · · · · · · · · ·
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#### 1 Section 2-200 AR-2 Agricultural Rural-2

2 2-201 Purpose and Intent. The purpose and intent of the AR-2 district is to:

- 3 (A) Support the primary use of land for rural economy uses consistent with the 4 pattern of rural and agricultural land uses in the district, including sustaining 5 and nurturing the economically significant equine industry.
- 6 (B) Allow residential uses secondarily in a form that is <u>at densities</u> consistent with 7 the general open and rural character of the rural economy uses, and consistent 8 with the land use patterns in the district, which are marked by <del>very</del> low 9 density and large parcels relative to the other portions of the County.
- 10 (C) Allow for a broad range of rural economy uses, including traditional and new 11 agricultural uses (traditional and new agricultural uses (agriculture, 12 horticulture and animal husbandry), agriculture support and basic services 13 directly associated with on-going agricultural activities, and <u>other low impact</u> 14 non-rural-uses that can be developed in ways that are that are consistent with 15 the rural character of the <u>AR-2 District rural economy uses</u> through mitigation 16 or other standards.
- 17 (D) Recognize the County's tourism industry is interconnected with the rural 18 economy and rural economy uses in the district by allowing for tourism uses 19 related to traditional and new agricultural uses, conference and training center 20 uses, and rural activity and special event uses for tourists related to the 21 traditional and new agricultural uses.
- 22 (E) <u>Promote consistency between Ensure that</u> residential development <u>and is</u> 23 <u>consistent with the open character of the</u> rural economy uses <u>through lower by</u> 24 <u>requiring either very low</u> density residential development or the clustering of 25 residential development in ways that are harmonious with rural economy uses 26 <u>and that preserve the general rural character of the district.</u>
- (F) Ensure that development is designed and located in ways that are consistent
   with conservation design principles and protects and maintains primary
   conservation areas in ways that are consistent with the development of rural
   economy uses and the general rural character of the district.
- 31 (G) Ensure that the rural economy uses are compatible with any existing permitted 32 residential development.

- 1 **2-202** Use Regulations. Table 2-202 summarizes the principal use regulations of the AR-2 district.
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(A)(B)Organization of Use Table. Table 2-202 organizes the uses in the AR-2 district by Use Classifications, Use Categories and Use Types.

- (1) Use Classifications. The Use Classifications are: agricultural uses; residential uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., agricultural uses and residential uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions.
- 15 (2) **Use Categories.** The Use Categories describe the major sub-groups of 16 the Use Classification, based on common characteristics (e.g., the 17 residential Use Classification is divided into two major Use 18 Categories: Household Living and Group Living). Principal uses are 19 identified in defining the Use Category. They are principal uses that 20 most closely share the common characteristics that are key to the Use 21 Category.
  - (3) **Use Types.** The Use Categories are then divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwellings and town houses are Use Types in the Household Living Use Category.
- (B)(C)-Use Categories and Use Types Defined. All the Use Categories and Use
   Types listed in Table 2-202 are defined in Article VIII (Definitions).
- (C)(D)-Permitted and Special Exception Uses. A "P" in the column identified 30 "AR-2" indicates that a Use Category or specific Use Type is permitted as a 31 matter of right (as a permitted use) in the AR-2 district, subject to compliance 32 with all applicable standards and regulations in this Ordinance and all other 33 County ordinances. An "S" indicates that a Use Type is allowed in the AR-2 34 district as a special exception in accordance with the procedures and 35 standards of Section 6-1300. An "M" indicates that a Use Type is allowed in 36 the AR-2 district as a minor special exception in accordance with the 37 procedures and standards of Section 6-1300. In some instances, and based on 38 the Additional Regulations for Specific Uses (Section 5-600), a Use Type 39 will be permitted as a matter of right under certain conditions or allowed as a 40

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1 2	special exception or minor special exception under other conditions. In those instances, it is identified as "P/S" or "P/M," as appropriate.
3	(D)(E) Reference to General Use Category. References to "General Use Category"
4	under the Use Type column mean all of the uses in the Use Category are
5	allowed. The Use Category is defined in Article VIII. Where specific Use
6	Types are listed in the Use Type column, only the listed Use Types in the
7	Use Category are allowed. The Use Types are defined in Article VIII.
8	(E)(F) Additional Regulations for Specific Uses. References to sections in the
9	final column of Table 2-202 (Additional Regulations for Specific Uses)
10	indicate that the listed use is subject to use-specific regulations. The numbers
11	provide a cross-reference to the "Additional Regulations for Specific Uses"
12	in Section 5-600.
13 14 15 16 17 18 19 20	PC REC: (F) Minimum Lot Size Requirements. Each principal permitted use shall meet the minimum acreage requirement, where specified in the "Additional Regulations for Specific Uses" in Section 5-600, for that use. Where two or more principal uses are located on one parcel, the parcel size shall be the larger of the two or more uses requirements, and not the sum of all minimum lot sizes.

# TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION

USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
AGRICULTURAL	USES		
Agriculture	General Use Category	Р	Section 5-626
Horticulture	General Use Category	Р	Section 5-626
Animal Husbandry	General Use Category	Р	Section 5-626
Agriculture Support and	Agricultural processing	Р	Section 5-627
Services Directly Related to	Agri-education	Р	Section 5-627
On-going Agriculture,	Animal care business	Р	Section 5-627
Horticulture and Animal	Agritainment	Р	Section 5-627

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
Husbandry Activity, On-Site	Commercial winery with 20,000 square feet or less	Р	Section 5-625	
	Commercial winery, over 20,000 square feet	S	Section 5-625	
	Custom operators	Р	Section 5-627	
	Direct market business for sale of products produced on- site - including but not limited to PYO (pick-your-own)	Р	Section 5-627	
	Equestrian facilities	Р	Section 5-627	
	Farm based tourism	Р	Section 5-628	
	Farm co-ops	P	Section 5-627	
	Farm machinery repair	Р	Section 5-627	
	Farm markets	Р	Section 5-603	
	Feedlot (for on-going, on-site animal husbandry activities)	Р	Section 5-627	
	Nursery, commercial	S	Section 5-605	
	Nursery, production	Р	Section 5-605	
	Pet farms	Р	Section 5-627	
	Restaurant	Р	Section 5-627	
	Sawmill	S	Section 5-629	
	Stables	Р	Section 5-627	
	Veterinary services	Р		
	Virginia Farm Winery	Р		
	Wayside stand	Р	Section 5-604	
	Wetlands mitigation bank	Р	Section 5-627	

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Agricultural research facility	Р	Section 5-644	
	Animal care businesses	Р	Section 5-630	
	Central farm distribution hub for agricultural products	Р	Section 5-630	
	Commercial winery, with 20,000 square feet or less	Р	Section 5-625	
	Commercial winery, over 20,000 square feet	S	Section 5-625	
	Equestrian facility	Р	Section 5-630	
Agriculture Support and Services <u>Not</u>	Equestrian facility, on lots of less than 50 acres or without frontage on state maintained road	М	Section 5-630	
Directly Associated with	Farm machinery repair	Р	Section 5-630	
On-Site Agricultural	Farm machinery sales, rental and service	Р	Section 5-615	
Activity	Mill feed and farm supply center	Р	Section 5-630	
	Nursery, commercial	S	Section 5-605	
	Stable, neighborhood, on lots of 25 acres or more, or frontage on state maintained road	Р	Section 5-630	
	Stable, neighborhood, on lots of less than 25 acres or without frontage on state maintained road	М	Section 5-630	
	Stable, private	Р	Section 5-630	
	Animal hospital	Р	Section 5-631	
Animal Services	Kennel	М	Section 5-606	
	Kennel, Indoor	Р	Section 5-606	

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TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
JSE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
Household Living	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613
	Caretaker's residence (accessory to single family detached dwelling)	P	
PC REC:	Caretaker's residence (accessory to single family detached dwelling)	<b>P</b>	
	Dwelling, single-family detached, including manufactured housing	Р	May subdivide property in accordance with Section 2-203 Development Options. May use AR District Cluster Option. See Sections 2 204 and 5 703.
	Guest house (accessory to single family detached dwelling)	Р	Section 5-612
PC REC:	Guest house (accessory to single family detached dwelling)	<b>B</b>	Section 5 612
	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400
	Portable Dwelling/Trailer Construction	Р	
Group Living	Co-housing	Р	
	Convent or monastery	P/S	Section 5-656
	Dormitory, seasonal labor	М	Section 5-632
	Rooming house	Р	
	Tenant dwelling	Р	Section 5-602
PC REC:	Tenant dwelling		Section 5 602
	Tenant dwelling, seasonal labor	Р	Section 5-602(C)
PC REC:	Tenant dwelling, seasonal Jabor	P	Section 5-602(C)

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
JSE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
PUBLIC AND INST	TITUTIONAL USES		1
Aviation	Airport/landing strip	S	Section 5-633
Day Care	Child care home	Р	Section 5-609(A)
Facilities	Child or adult day care center	S	Section 5-609(B)
5	Agricultural cultural center	S	Section 5-634
Cultural and Government	Fairground	S	Section 5-635
Facilities	Structures or uses for local government purposes not otherwise listed	S	
· · · · · · · · · · · · · · · · · · ·	School (elementary, middle, or high)	S	
Education	Vocational school	S	
	Arboretum	Р	Section 5-636
	Botanical garden or nature study area	Р	Section 5-636
	Cemetery	S	Section 5-637
Park and Open	Mausoleum	S	Section 5-637
Space	Crematorium	S	Section 5-637
	Community, neighborhood, or regional park, passive recreational uses	Р	
	Community, neighborhood, or regional park, active recreational uses	S	
	Fire and/or rescue station	Р	Section 5-638
Public Safety	Police station or substation	Р	Section 5-638

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTEDS = SPECIAL EXCEPTIONM=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Church, synagogue, temple or mosque, with seating capacity of 300 or less seats in sanctuary or main activity area	Р	Section 5-639	
<b>Religious</b> Assembly	Church, synagogue, temple or mosque, with seating capacity of more than 300 in sanctuary or main activity area, or accessory schools, day care centers with more than 50 children, recreational facilities	S	Section 5-639	
	General Use Category	P	Recycling drop-off collection center, public: Section 5-607 Utility substation, transmission: Section 5- 616(A) Utility substation, distribution: Section 5- 616(B)	
	Sewage Treatment Plant	S	Section 5-621	
	Sewer Pumping Station	Р	Section 5-621	
Utility	Water Storage Tank	S	Section 5-621	
	Water Treatment Plant	S	Section 5-621	
	Water Pumping Station	Р	Section 5-621	
	Utility transmission lines, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless excepted by Section 1- 103(D)	
COMMERCIAL U	JSES			
Conference and Training Centers	Conference and training centers	М	Section 5-640	
Training Centers	Rural agricultural corporate retreat	P	Section 5-619	

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USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Rural Resort	Р	Section 5-601(D)
	Rural Retreat	Р	Section 5-601(D)
	Teahouse; coffeehouse	Р	Section 5-641
Food and	Banquet facility	М	Section 5-642
Beverage	Banquet facility	MР	Section 5-642
	Restaurant	М	Section 5-643
Office	Educational or research facilities use related to the agriculture, horticulture and animal husbandry uses in the district	М	Section 5-644
	Camp, day and boarding, with 30 or fewer campers	Р	Section 5-645
	Camp, day and boarding, with more than 30 campers	М	Section 5-645
	Campground	М	Section 5-646
	Country Club	<u>S</u>	Section 5-660
Recreation and Entertainment	Cross country ski business	Р	Section 5-647
	Eco-tourism	Р	Section 5-647
	Golf course	S	Section 5-648
	Outdoor amphitheater	S	Section 5-649
	Rural recreational establishment, outdoor	Р	
PC REC:	Private club or lodge	S	
Retail Sales and Service	Antique shop	Р	Section 5-650
	Art gallery or art studio	Р	Section 5-650

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTEDS = SPECIAL EXCEPTIONM=MINOR SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Auction house	S	Section 5-651	
	Craft shop	S	Section 5-650	
	Small business	P/M	Section 5-614	
Visitor Accommodation	Bed and breakfast, home stay	P/M	Section 5-601(A)	
PC REC:	Bed and breakfast, home stay	<b>P/M</b>	Section 5-601(A)	
	Bed and breakfast inn	P/M	Section 5-601(B)	
PC REC:	Bed and breakfast-inn	PAM	Section 5-601(B)	
	Country inn	M	Section 5-601(C)	
PC REC:	Country inn	<u>M-P</u>	Section 5-601(C)	
	Guest farm or ranch leasing up to 20 guest rooms	Р		
INDUSTRIAL USE	ES			
	Radio and/or television tower	S	Section 5-618	
	Telecommunications antenna	Р	Section 5-618(A)	
Telecommunication Use and/or	Telecommunications monopole	Р	Section 5-618(B)(1)	
Structure	Telecommunications monopole	S	Section 5-618(B)(2)	
	Telecommunications transmission tower	S	Section 5-618(C)(2)	
Waste-Related Uses	Yard waste and/or Vegetative waste <u>management compost</u> facility	<u>S</u> M	(Grant of a special exception does not avoid requirements of Chapter 1080, Codified Ordinances of Loudoun County, or any other applicable law.)	
	Yard waste composting facility	<u>S</u>	(Grant of a special exception does not avoid requirements of Chapter 1080, Codified Ordinances of Loudoun County, or any other applicable law.)	

TABLE 2-202:AR-2 AGRICULTURAL RURAL-2 DISTRICT USE TABLEP = PERMITTED S = SPECIAL EXCEPTION M=MINOR SPECIAL EXCEPTION			
USE CATEGORY	USE TYPE	AR-2 DISTRICT	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Stockpiling of dirt	S	Section 5-657

**2-203** Lot and Building Requirements. Table 2 203 identifies the lot and building requirements that apply to all development in the AR 2 district, except land developed under the AR 2 Cluster Option pursuant to Section 2 204 and Section 5 703, or unless the performance standards in Section 5 600 (Additional Regulations for Specific Uses) specify different requirements.

#### **TABLE 2-203**

## AR 2 LOT AND BUILDING REQUIREMENTS (EXCEPT DEVELOPMENT UNDER AR DISTRICT CLUSTER OPTION)

Minimum Lot Size	<del>50 acres</del>
Minimum Lot Width	200 feet on paved roads; 50 feet on unpaved roads
Minimum Yards	No building shall be located within 25 feet of any property line nor
William Tarus	within 100 feet from the right of way of any arterial road, 75 feet from
	the right of way of any collector road, and 35 feet from any other road
	right of way, private access easement, and any prescriptive easement.
Maximum Lot Coverage	8% maximum, based on gross acreage
Maximum Building Height	35 feet. No restriction for buildings used exclusively for agriculture,
With Minding 110-5-	horticulture and animal husbandry.
Lot Access	Access to individual lot provided by privately owned and maintained
	travelway which shall either be:
	<ul> <li>A private access easement that complies with the</li> </ul>
	requirements of Chapter 4: Transportation of the
	-Facilities Standards Manual; or
	Is within a 24' private easement;
	- Is at least 12' in width;
	If paved, is 2" over a 4" base;
	If gravel is 6": and
	<ul> <li>Has a maximum grade of 10% with a minimum 30'</li> </ul>
	<del>centerline curve radius.</del>
	• Private access easement or private lane may serve as frontage
	in lieu of public road frontage up to 25 lots.
	Plat of division shall contain a note and provide for maintenance of

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### **TABLE 2-203**

# AR 2 LOT AND BUILDING REQUIREMENTS (EXCEPT DEVELOPMENT UNDER AR DISTRICT CLUSTER OPTION)

private access easement or private lane.

1 2 3	<del>2-204</del>	may 1	be de	velope	<b>ption.</b> At the option of the landowner, lands in the AR-2 district d pursuant to the procedures and requirements of the AR-District ection 5-703).
4	<del>2-205</del>	Utilit	y Req	<del>luiren</del>	<del>ients.</del>
5 6 7 8		(A)	wat may the	<del>er sup</del> y be lo standa	Development shall be served either by individual wells or communal ply systems. Individual wells or communal water supply systems cated within the Rural Economy Conservation Lands consistent with ards of Section 6–2005.
9 10 11 12		(B)	<del>sys</del> ma	tems ( v be le	ter. Development shall be served either by communal sewer or by septic systems. Communal sewer systems or septic systems ocated within the Rural Economy Conservation Lands consistent with ards of Section 6 2005.
13 14 15 16 17	<u>2-203</u>	unde shall accor Ordin	r one prech rdance nance	of the ude the e with	<b>ptions</b> . Land within the AR-2 zoning district may be subdivided three development options identified below. Nothing in this section e opportunity for a property owner to file for a Family Subdivision in the requirements of the Land Subdivision and Development
18 19 20 21		<u>(A)</u>	follo proc	wing edures	sity Division Option. A Base Density Division meeting the standards and criteria may be permitted in accordance with the outlined in the Land Subdivision and Development Ordinance r such division:
22 23			(1)	<u>Lot</u> yield	Yield. Under the Base Density Division Option, the maximum lot shall be one lot per 40 acres.
24 25 26			(2)	the F	nitted Uses. The uses permitted on lots developed in accordance with Base Density Division Option are identified in Table 2-202 and are act to the Additional Regulations for Specific Uses of Section 5-600.
27			(3)	Lot :	and Building Requirements.
28				(a)	Minimum Lot Size. 40 acres.
29				(b)	Minimum Lot Width. 175 feet.
30 31 32				(c)	Minimum Yards. No structure shall be located within 25 feet of any property line or within 100 feet from the right-of-way of any arterial road; 75 feet from the right-of-way of any collector road; or



¥	1	35 feet from any other road right-of-way, private access easement,
2		and/or any prescriptive easement.
3	(d)	<u>Maximum Lot Coverage. 8%.</u>
4	PC REC: (d)	Maximum Lot Coverage, 11%.
5	(e)	Maximum Building Height. 35 feet, excluding agricultural,
6		horticultural, and animal husbandry structures.
7	(4) <u>Cr</u>	eation of Lots.
8	(a)	Request. Requests for creation of lots by plat of division in the AR-
9		2 District shall be submitted to the Director of the Department of
10		Building and Development (or designee) for review and approval in accordance with "AR-2 and AR-1 Divisions" of the Land
11		accordance with "AR-2 and AR-1 Divisions" of the Land Subdivision and Development Ordinance.
12	<u>_</u>	
13	(b)	<b>Public Road Frontage.</b> No such lot shall be created fronting on a public road unless the publicly dedicated width of such road along
14		the entire frontage of the newly created lot, measured from the
15 16		centerline of the road to the property line of the lot, satisfies the
17		criteria of the Virginia Department of Transportation (VDOT).
18		
10	(c)	Utility Requirements. Each lot shall have an on-site water supply
20		and individual sewage disposal.
21	(5) <u>La</u>	t Access.
		Access to individual lots may be provided by a private access
22 23	(a)	easement that complies with the requirements of the Facilities
23 24		Standards Manual.
25	(b)	A private access easement may serve as frontage in-lieu of public
23 26	(0)	road frontage for up to 7 lots.
	(c)	
27 28		the maintenance of the private access easement.
28 29		
29 30	(B) Princip	al/Subordinate Subdivision Option: The Principal/Subordinate
31	Subdivi	sion Option is a subdivision of land in which a maximum lot yield is
32	calculat	ed for an Originating Tract based on the gross acreage of such tract.
33	The ma	ximum lot yield shall be as set forth in Subsection 2-203(B)(1)(b) below.
34	The Pri	ncipal/Subordinate Subdivision Option results in the creation of one
35	Principa	I Lot, and one or more Subordinate Lots. The number of Subordinate ated is subtracted from the maximum lot yield and the resulting number
36	Lots cre	hes the remaining number of lots, which is assigned to the Principal Lot.
37	<u>establis</u> The or	eation of subsequent Subordinate Lots from the Principal Lot is
38 39	nermitte	ed, with the number of lots assigned to the Principal Lot reduced by one
39 40	for eacl	Subordinate Lot created. Once the number of lots assigned to the
41	Principa	al Lot is reduced to one, no more Subordinate Lots can be created. The
	······································	

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1 2 3 4 5	Principal/Subordinate Subdivision Option typically allows the landowner to achieve a greater lot yield than the base density of the Base Density Division Option, while providing for the establishment of rural economy uses as a primary use with single-family detached residential development as a secondary use.
6	(1) <u>General Requirements.</u>
7 8	(a) General. A landowner may exercise this option on a site consisting of a minimum of 40 acres.
9	(b) Lot Yield. The maximum lot yield shall be 1 lot per 20 acres.
10 11	(2) Characteristics of Principal/Subordinate Subdivision Option.
12 13 14	(a) <u>The lot yield of a Principal/Subordinate Subdivision shall be</u> <u>calculated from the Originating Tract of land in existence at the time</u> <u>the first Principal/Subordinate Subdivision is created.</u>
15 16 17	(b) <u>Once a Principal/Subordinate Subdivision is created, the number of</u> <u>lots assigned to the subdivision shall not be altered.</u>
18 19 20 21 22 23 24 25 26	(c) The lot yield of the Originating Tract shall be calculated with each preliminary and/or record plat. At the time of the first subdivision, the number of Subordinate Lots created is subtracted from the number of lots calculated for the Originating Tract and the remaining number of lots is then assigned to the Principal Lot. Each subsequently created Subordinate Lot is subtracted from the number of lots assigned to the Principal Lot and shall reduce the number of lots assigned to the Principal Lot by one (1) for each lot.
27 28 29 30 31 32	(d) <u>A Principal Lot may be further subdivided, provided the minimum requirements of the Zoning Ordinance and Land Development and Subdivision Ordinance (LSDO) are met. Once the number of lots assigned to the Principal Lot is reduced to one, the Principal Lot may no longer be subdivided.</u>
33 34 35 36 37 38	(e) <u>Subordinate Lots shall not be further subdivided. The record plat</u> and initial deed of conveyance after establishment of a subdivision lot under the Principal/ Subordinate Subdivision Option shall contain a statement to this effect.
39 40 41 42	(f) <u>A subdivision of one or more lots may occur at one time or in a series of subdivisions up to the maximum lot yield calculated for the Originating Tract.</u>

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1 2 3 4 5 6		(		Any subdivision record plat for a Principal/Subordinate S shall contain a tabulation of density showing, in addition to Subdivision and Development Ordinance (LSDO) require lot yield originally calculated for the Originating Tract, al subdivisions from the Originating Tract and each resulting Lot and number of lots created pursuant to such subdivision	to all Land ments, the l prior g Principal	<u>1</u> 2
7 8				The Principal Lot shall be clearly labeled on each record p	,	
9 10 11		ł	(i)	Each Principal/Subordinate Subdivision shall contain at le Rural Economy Lot of a minimum of 25 acres in size.	east one	
12 13		(3)	Perm	itted Uses.		
14 15 16 17	Ĭ			<b>Principal and Subordinate Lots.</b> The uses permit developed in accordance with the Principal/ Development Option are identified in Table 2-202 and an the Additional Regulations for Specific Uses of Section 5	Subordina re subject	ite
18 19 20 21 22 23			for denti identi (Add	and Building Requirements. The Lot and Building Revelopment under the Principal/Subordinate Subdivision fied below, except where the performance standards in Sectional Regulations for Specific Uses) specify different reparticular use.	Option a ection 5-60	<u>nre</u> 00
24 25 26 27			(a)	Minimum Lot Size.(i)Rural Cluster Lot.80,000 square feet, exclusive floodplain.	ve of maj	or
28 29 30				<ul> <li>(ii) <u>Rural Economy Lot.</u> 25 acres, exclusive of major <u>At least one lot in the development shall be a min</u> <u>acres.</u></li> </ul>	<u>tfloodplai</u> imum of 2	<u>in.</u> 25
31 32 33 34	Staff Recon AR-1 distric			The following language is recommended for consistency s.	with the	
35 36 37 38 39			( <b>a)</b>	Minimum Lot Size. 80,000 square feet, exclusiv floodplain. At least one lot in the development shall Economy Lot with a minimum of 25 acres.		
40 41			(b)	Minimum Lot Width. 175 feet.		
42 43 44			(c)	Maximum Length/Width Ratio. 3:1.		
- <b>-</b>	Section 2-200			- 15 -	5/16/06	AIII

I		(	(d) Minimum Yards. No structure shall be located within 25 feet of
2			any property line or within 100 feet from the right-of-way of any
3			arterial road, 75 feet from the right-of-way of any collector road, and
			35 feet from any other road right-of-way, private access easement,
4			and/or any prescriptive easement.
5			and/or any presemptive easements
6 7			(e) Maximum Lot Coverage. 15% maximum.
8			(f) Building Height. 35 feet maximum, excluding agricultural,
9			horticultural, and animal husbandry structures.
10			
11	(	(5)	Landscaping/Buffering. Notwithstanding the requirements of Section 5-
12	-	<u></u>	1400, required buffers may be provided on either the Principal and/or
			Subordinate lots.
13			Subolumate 10t3.
14	(	(6)	Utility Requirements.
			(a) Water. All lots shall be served by individual water supply systems
15			
16			located on the lot.
17			and the second
18			(b) Sewer. All lots shall be served by individual sewage disposal
19			systems located on the lot.
20			
20		(7)	Fire Protection. The development shall satisfy the fire protection
22		(,)	standards set forth in the Facilities Standards Manual.
23		(8)	Lot Access.
24			(a) Access to individual lots may be provided by a private access
			easement that complies with the requirements of Chapter 4:
25			Transportation, of the Facilities Standards Manual.
26			
27			(b) <u>A private access easement may serve as frontage in lieu of public</u>
28			road frontage up to 25 lots per easement.
20			(c) The record plat of subdivision shall contain a note detailing the
29 20			provisions for the maintenance of the private access easement.
30			
31			ter Subdivision Option. The Cluster Subdivision Option allows for the
32	<u>(C)</u>	Clus	ter Subarvision Option. The Cluster Subarvision Option anows for the
33		subd	ivision of a tract of land with a more compact residential design plus one or
34		more	e large lots suitable for rural economy uses and/or common open space.
35		Com	munal water and sewer systems may be used for such developments.
36		(1)	General Requirements.
36		(1)	
37			(a) General. A landowner may exercise this option on a site consisting
38			of a minimum of 40 acres.
39			
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1		(b)	Lot Yield. The maximum lot yield shall be 1 lot per 20 acres.
2 3	(2)	<u>Char</u>	racteristics of Cluster Subdivision Option.
4 5 6		(a)	Depending on the tract size the cluster subdivision may include one or more Rural Cluster Lots and at least one Rural Economy Lot and may include Common Open Space.
7 8 9 10		(b)	The lot yield of the cluster subdivision shall be calculated from the gross acreage for the tract of land from which the subdivision is created.
11 12		(c)	All lots within the cluster subdivision shall be created at one time.
13 14 15	l	(d)	The lots created by cluster subdivision shall not be further subdivided.
16 17 18		(e)	<u>A Homeowners' Association is required for any subdivision with common elements as described in Section 2-204.</u>
19 20 21		(f)	Each preliminary and record plat for a cluster subdivision shall contain a tabulation of lot yield for the cluster subdivision.
22 23 24		(g)	The perimeter setback required in Section 2-203(C)(6) shall be indicated and clearly labeled on each preliminary and record plat.
25 26 27 28		(h)	A minimum of 85% of the gross land area of the development shall be comprised of a Rural Economy Lot(s) or a combination of a Rural Economy Lot(s) and common open space.
29 30 31 32	PC REC:	<u>(h)</u>	A minimum of 70% of the gross land area of the development shall be comprised of a Rural Economy Lot(s) or a combination of a Rural Economy Lot(s) and common open space.
33 34 35 36 37 38	(3)	proj revi	standards for Rural Cluster Lot(s). The site layout of the posed development shall occur during preliminary subdivision plat ew. Development of the cluster option shall comply with all of the owing standards in addition to the requirements of the LSDO:
39 40 41 42		(a)	Number of Lots in Cluster(s). Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
43 44	PC REC	<b>: (</b> a)	Number of Lots in Cluster(s). Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:

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1 2			(f)	<u>Maxim</u>	um Length/Width Ratio. 3:1.	
3 4	,		(g)	Maxim	um Lot Coverage. 15%.	
5 6 7 8			(h)	Table	ted Uses on Lots. The uses allowed on lots are identified in 2-202 and are subject to the Additional Regulations for c Uses in Section 5-600.	
9					The transmission shall	
10		<u>(4)</u>	Lot	<u>standar</u>	ds for Rural Economy Lots. Each cluster subdivision shall	
11				-	east one Rural Economy Lot that shall meet the following	
12			stanc	<u>lards:</u>		
13			(a)	<u>Minim</u>	um Lot Size. 25 acres.	
14	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(b)	Mavin	num Lot Coverage. <u>8%.</u>	
15			(0)	<u>1714/111</u>	tum Flot Cortoration	
16			(c)	Minim	um Lot Width. 175 feet.	
17			$(\mathbf{c})$	114413444		
18 19			(d)	Maxin	num Length/Width Ratio. 3:1.	
20			(4)			
20	I		(e)	Permi	tted Uses on Lots. The uses allowed on lots are identified in	
22			~ /	Table 2	2-202, subject to the Additional Regulations for Specific Uses	
23					tion 5-600.	
24						
25		(5)	Con	<u>nmon O</u>	pen Space Use. Land that is neither part of a building lot nor a	
26			road	l right-o	f-way shall be placed in common open space and shall be	
27			maii	ntained l	by a Homeowner's Association as described in Section 2-204.	
28			Con	<u>nmon O</u>	pen Space shall be designed to constitute a contiguous and	
29			<u>coh</u>	esive un	it of land which may be used as described below. Common	
30			Ope	n Space	e has no minimum or maximum lot size and no lot width	
31					Further, Common Open Space does not count against the lot	
32			yiel	d allotted	d to the subdivision.	
33					and the state of the second seco	
34			(a)	<u>Permi</u>	tted Uses. Uses allowed on the Common Open Space land are	
35				listed	below and are subject to the Additional Regulations for	
36				<u>Specif</u>	ic Uses in Section 5-600 as referenced:	
37					Agriculture, horticulture, animal husbandry and structures	
38				(i)	accessory to such use, including, but not limited to barns and	
39					run-in sheds to house livestock or farm equipment, pursuant to	)
40						,
41					<u>Section 5-626.</u>	
42				(;;)	Construction and/or sales trailer, during period of construction	L
43				(ii)		
44					activity.	
45				(iii)	Easements and improvements for drainage, access, sewer or	Ē
46				(m)		2
	Section 2-20	0			- 19 - 5/16/06	A-115

					water lines, or other public purposes.
1					
2 3				(iv)	Passive open space or passive recreation, including but not
4					limited to trails, picnic areas, community gardens.
5				6.2	Sewage disposal system, communal.
6				(v)	Sewage disposar system, communat.
7 8				(vi)	Sewer pumping station.
9					
10				(vii)	Stables, pursuant to Section 5-627.
11				(viii)	Stormwater management facilities for the proposed
12				(111)	development or for a larger area in compliance with a
13 14					watershed stormwater management plan.
15					
16				(ix)	Telecommunications antenna, pursuant to Section 5-618(A).
17				(x)	Telecommunications monopole, pursuant to Section 5-
18					<u>618(B)(1).</u>
19				(xi)	Telecommunications monopole, pursuant to Section 5-
20					<u>618(B)(2).</u>
					TUT bettien dedicated
21				(xii)	Utility substation, dedicated.
22				(xiii)	Utility transmission lines, overhead (excluding connections
23					of lines from existing overhead public utility transmission
24					lines to individual uses).
25				$(\cdot, \cdot)$	Water sumping station
26				(xiv)	Water pumping station.
27				(xv)	Water supply system, communal.
28 29		·		. ,	
29 30			(b)	<u>Speci</u>	al Exception Use. The following uses are permitted within
31				Com	non Open Space with Special Exception approval pursuant to
32				Sectio	on 6-1300 and are subject to the Additional Regulations for
33				<u>Speci</u>	fic Uses in Section 5-600 as referenced.
34 25				(i)	Active recreation space.
35					Telecommunications tower, pursuant to Section 5-618(C)(2).
36 37				(ii)	Telecommunications to wer, parsant to construct the
38		(6)	Setl	<u>oack.</u>	
39			<u>(a)</u>	No st	ructure shall be located within one hundred (100) feet from the
40				right (	of way of any arterial road; seventy five (75) feet from the right
41				<u>of wa</u>	y of any collector road; or thirty five (35) feet from any other right of way, private access easement, and/or prescriptive
42				easen	
43				Casell	
	Section 0.000				- 20 - 5/16/06 <b>A-16</b>
	Section 2-200 AR-2				

1 2 3 4 5 6		(7)	(b) Yaro	Perimeter Setback. Residential dwellings within the subdivision, including the Rural Economy Lot, shall be set back a minimum of 100 feet from any lot line adjoining parcels not located within the cluster subdivision.
7 8		()	<u>1 ar v</u>	
9			(a)	Front. 35 feet minimum.
10			(b)	Side. 15 feet minimum.
11 12			(0)	
13			(c)	Rear. 35 feet minimum.
14			. /	
15		(8)	Buil	ding Requirements.
16	ţ			This fire (25) fast maximum excluding
17	1		(a)	<b>Building Height.</b> Thirty five (35) feet maximum, excluding agricultural, horticultural, and animal husbandry structures.
18				agricultural, notticultural, and annual husbanal y structures.
19 20		(9)	Htili	ty Requirements.
20		<u> </u>	0 4440	
22			(a)	Water. All lots shall be served by either:
23	}			(i) Individual water systems, located on the lot served; or
	Ì			(ii) Communal water system, located within Common Open Space,
24 25				with maintenance to be provided pursuant to Section 2-
23 26				203(C)(10).
20				
28			(b)	Sewer. All lots shall be served by either:
29				(i) Individual sewage disposal systems. Such system shall be
30				located on the lot served or in common open space. A
31				maximum of seventy percent (70%) of the lots may have
32				primary and/or reserve septic fields within common open
33				space. The record plat shall identify the location of all septic
34				fields and shall assign them to lots, or
35				(ii) <u>Communal sewage disposal system that shall be located within</u>
36				Common Open Space with maintenance to be provided pursuant to Section 2-203(C)(10).
37				pursuant to Section 2-205(C)(10).
38 39		(10)	Ma	intenance of Water and/or Sewage Disposal Systems.
39 40		<u>(10</u>	(a)	Individual Systems. Maintenance of Individual Water and
41			(47	Individual Sewage Disposal Systems shall be the responsibility of
42				the owner of the lot the system serves.
43			(h)	Communal. If the development is served by a communal water
44 45			<u>(b)</u>	and/or sewage disposal system, such systems shall be operated and
45 46				maintained by LCSA, in accord with all LCSA adopted policies. If
40 47				LCSA policies preclude maintenance by LCSA, then the HOA shall
	Section 2-200	)		- 21 - 5/16/06

1 2 3 4 5		contract with a public water or sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia. An access easement shall be provided for the entity maintaining the system. All costs of operation and maintenance of such communal systems shall be borne as a common expense by the owners of the lots served.
6 7		
8		11) Lot Access.
_		(a) Access to individual lots or common open space may be provided by
9		(a) <u>Access to individual lots or common open space may be provided by</u> a private access easement which shall comply with the requirements
10		of the Facilities Standards Manual.
11 12		
13		(b) Private access easements may serve as frontage in lieu of public road
14		frontage for up to 25 lots per easement.
15		
16		(c) The plat of subdivision shall contain a note detailing the
17		maintenance provisions for the private access easement.
18		The sector the sector shall exting the fire protection
19		(12) Fire Protection. The development shall satisfy the fire protection
20		standards set forth in the Facilities Standards Manual.
21	2-204 Hom	cowners' Association and Responsibilities.
22	(A)	If the subdivision contains any of the common areas or improvements listed
23		below, the development shall have an incorporated Homeowners' Association
24		("HOA"). The HOA shall have the right and responsibility to maintain the
25		following areas or improvements:
26 27		(1) <u>Common open space areas within the development that are not part of an</u> individual lot;
28 29		(2) $Lot(s)$ , if owned by the HOA;
30		(3) Private roads, if any, within or serving the development, except at
31		(3) <u>Private roads, if any, within or serving the development, except at</u> provided in Section 2-204(C);
32 33		$\underline{\text{provided in Section 2-20-4(e)}},$
33 34		(4) Communal water and/or sewage disposal systems, except as provided in
35		$\overline{Section 2-204(D)};$
36		
37		(5) <u>Any stormwater management facilities or areas;</u>
38		(6) Fire protection pond(s), dry mains, or other improvements;
39 40		(6) <u>Fire protection pond(s)</u> , dry mains, or other improvements;
40 41		(7) Such other common facilities or improvements as may be designated in
42		the bylaws of the HOA.
43		
44	(B)	Membership in the HOA shall be required for all purchasers of lots in the
45		subdivision and their successors in title.
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	Section 2-200	

1 2	(C)	Notwithstanding the requirements of Section 2-204(A) above, if the only common element is private roads or easements, then they shall either be maintained by an
3	:	element is private roads of easements, then they shall enter be maintained by the
4		HOA or pursuant to a private road maintenance agreement. If such roads are to be
5		maintained pursuant to a private road maintenance agreement, then the terms
6		thereof shall be included on each record plat of subdivision for the development.
7		
8	(D)	Notwithstanding the requirements of Section 2-204(A) above, communal water or
9		sewage disposal systems may be maintained by LCSA or a public water or sewer
10		(wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of
11		Virginia.
12		
12	(E)	Prior to approval of a record plat of subdivision for the cluster:
15	(L)	
14	<u></u>	(1) If a Homeowner's Association is to be established, the landowner shall submit documents for the creation of the HOA to the County for review
15		and approval, including its bylaws, and all documents governing
16		ownership, maintenance, and use restrictions for common areas, including
17		ownership, maintenance, and use restrictions for common areas, more and
18		a legal description of such areas and a description of restrictions placed
19		upon the use and enjoyment of the land.
20	l	(2) If a communal water and/or sewage disposal system is to be maintained by a third-party, a minimum two year maintenance contract is to be submitted
21		
22	ì	for review by the County.
23		I II III Some HOA for the
24		(3) If the subdivision is served by private roads and there is no HOA for the
25		subdivision, the developer shall submit a private road maintenance
26		agreement to the County for review and approval.
27		
28	<u>2-205 Rec</u>	cognizing Protection by Right to Farm Act. Record plats and deeds authorized
29	nur	suant to this section shall include a statement that agricultural operations enjoy the
30	pro	tection of the Right to Farm Act (Va. Code Section 3.1-22.28 et seq.).
31		
32		

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	Section	2-150	RR-1 Rural Residential District - 1
; ; ;	<u>2-151</u>	nredom	e. This district is established to provide for residential development in a inantly rural environment in areas currently zoned AR-1. A greater lot
5		vield th	an permitted in the AR-1 district may be achieved where appropriate road
5		000000	is available for the scale of development; where the proposed development
7		is com	patible with other properties in the vicinity, including agricultural and districts, open space easements, predominant parcel sizes and adjacent
3		forestal	nd where water and onsite sewage disposal systems are feasible. Limited
) )		uses; a	conomy uses are encouraged that are compatible with clustered residential
		develop	oment. A cluster subdivision pattern is required.
	<u>2-152</u>	Genera	al Requirements. The requirements established in the following sections the general and specific standards for development under the RR-1
-		set for Distric	
5		District	
7		<u>(A)</u>	General:
3			(1) The tract shall consist of a minimum of 15 acres plus 40,000 square
) )			(1) The tract shall consist of a minimum of 15 acres plus 40,000 square feet contiguous acres prior to development.
	:		(2) <u>Rezoning requests shall be processed pursuant to the requirements</u>
3	:		of Section 6-1200. Rezoning requests for tracts smaller than 90 of Section 6-1200. Rezoning requests for tracts smaller than 90
ł			acres shall be processed in accordance with Section 6-1200 as modified by Section 6-1216.
5 5			modified by Section 0-1210.
7			(3) The residential development on this site shall be clustered
3			according to the provisions of this Section.
)			Lot Yield. The maximum number of lots shall be one lot per 7.5 gross
) 1		<u>(B)</u>	acres.
2			
3	<u>2-153</u>	Chara	acteristics of Cluster Subdivision.
4		(A)	The elements of the cluster subdivision are: (1) Rural Residential Lots,
5			(1) Rural Residential Lots, (2) Rural Economy Lot(s),
6 7			(3) <u>Common Open Space.</u>
8			
9		(B)	Depending on the tract size, the cluster subdivision shall include one or
40			more Rural Residential Lots and at least one Rural Economy Lot and may
11			include common open space.
-2 -3		(C)	All lots within the cluster development shall be created at one time.
.5 .4			
5		(D)	The lots created by the cluster subdivision shall not be further subdivided.
6			

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1 2		(E)	The site layout of these elements shall occur during the approval of a rezoning.
3 4 5		(F)	<u>A HOA is required for any subdivision with common elements as described in Section 2-161(B).</u>
6 7 8 9		(G)	A minimum of 70% of the gross land area of the development shall be comprised of Rural Economy Lot(s) and, if present, Common Open Space, as defined in Section 2-154(C).
10 11 12		(H)	The rezoning plat for the development shall contain a tabulation of density.
13 14 15		(I)	The preliminary and record plats shall show the perimeter setback as required in Section 2-155(A)(2).
16 17 18	<u>2-154</u>	Stand	ards. Development of the Rural Residential Lots, the Rural Economy, and Common Open Space shall comply with the following standards.
19 20 21		(A)	<b>Rural Residential Lots.</b> Rural Residential lots shall be grouped in clusters and shall comply with all of the following standards:
22 23 24			(1) <u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 30% of the gross land area of the development.
25 26 27 28 29			(2) <u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
30 31 32 33 34 35	PCF	æc: (	2) Number of Lots in Cluster(s). Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:
36 37			(a) There will be fewer than 5 lots in the entire subdivision.
38			(b) The area of the subdivision is less than 37.5 acres.
39			(c) It is demonstrated that a cluster of fewer than 5 lots will
40			result in less disturbance of land within the Mountainside
41			Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep
42 43			slopes, and/or wetlands.
44			
45	Section	2-150	(3) <u>Number of Clusters.</u> Multiple groupings of cluster lots are A-121

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1112separate the lot lines of each grouping of cluster lots (exclusive13common open space and Rural Economy Lots).	
14 15 (5) <u>Lot Size.</u>	
16	
17 (a) <u>Minimum: 40,000 square feet, exclusive of major floodpla</u>	<u>ain.</u>
18 19 (b) <u>Maximum: 4 acres, exclusive of major floodplain.</u>	
20	
21 PC REC: (5) Minimum Lot Size.	
22 (a) On-site Water and Wastewater, 40,000 sq. ft., exclusive	
of major flood plain.	
<ul> <li>(b) Off-site Wastewater, On-site Water. 20,000 sq. ft.,</li> <li>25</li> </ul>	
<ul> <li>exclusive of major flood plain.</li> <li>(c) Off-site Water and Off-Site Wastewater. No minimum lot</li> </ul>	
27 (c) Off-site water and Off-site water and off-site water. No minimum for size.	
28 (6) Maximum Lot Size, 4 acres, exclusive of major flood plain.	
29	
30       Minimum Lot Width. 175'         31       (6)         32	
32 33 (7) <u>Maximum Length/Width Ratio. 3:1.</u>	
34         35         (8) Maximum Lot Coverage: 15%.	
36	
37 (9) <u>Permitted Uses on Rural Residential Lots.</u> The uses allowed	on
38 the Rural Residential Lots are listed below and are subject to th	Ē
39 Additional Regulations for Specific Uses in Section 5-600 as	
40 <u>referenced.</u> 41	
41 42 (a) <u>Accessory dwelling (accessory to single-family detail</u>	ched
43 dwelling), pursuant to Section 5-613.	
44	
45 (b) <u>Accessory uses, such as garages, sheds, decks, clothesl</u>	mes,
45 46 swimming pools, and other residential accessory uses	and

1 2 3		structures customarily found in association with and clearly incidental and subordinate in size to the principal residential structure and use.
4		
5 6	(c)	Agriculture, horticulture, animal husbandry, including bona fide agricultural structures, pursuant to Section 5-626.
7 8	(d)	Bed and breakfast homestay, pursuant to Section 5-601(A).
9 10	(e)	Child care home, pursuant to Section 5-609.
11		
12	(f)	Construction and/or sales trailer, during period of
13		construction activity.
14		
15	(g)	Dwelling, single-family detached, including manufactured
16		housing.
17		
18	(h)	Home occupation (accessory to single-family detached
19		dwelling), pursuant to Section 5-400.
20		
21	(i)	Portable dwelling/trailer during construction of a primary
22		residence, pursuant to Section 5-500.
23		
24	(j)	Small business (excluding Repair service occupations and
25		Contractors and contracting) pursuant to Section 5-614.
26		
27	(k)	Stables, pursuant to Section 5-627.
28		
29	(1)	Stables, without commercial boarding or equestrian
30		instruction, on less than 5 acres, accessory to a single-family
31		residence.
32	(m)	Telecommunications antenna, pursuant to Section 5-618(A).
33	(111)	
34 25	(n)	Utility substation, dedicated, pursuant to Section 5-616
35	(II)	Othity Substition, dealedied, partonal
36	(D) Dunal Foon	omy Lots. Each cluster subdivision shall contain at least one
37	(B) Rural Econ	my Lot meeting the following regulations:
38	Rural Econo	my Lot meeting the following regulations:
39	(1) <u>Min</u>	imum Lot Size. 15 acres.
		munit Dot office to unit
40	(2) Mini	imum Lot Width. 175 feet.
41	(2) <u>Min</u>	AMARGANA AJOU TI BORDAN A LO AVIA
42	(2) N/A	imum Length/Width Ratio. 3:1.
43	(3) <u>Max</u>	IIIIUIII LICIAGUN ITTUMA XXXXXX C. C.L.
44		imum Lot Coverage. 8%.
45	(4) <u>Max</u>	mum Dot Coverage 070.
46		

1	(5)	Permit	ted Uses on Rural Economy Lot. The uses allowed on the Economy Lot(s) are listed below and are subject to the
2		Additio	onal Regulations for Specific Uses in Section 5-600 as
3		referen	
4		Ittelten	
5		(a)	Apartment or dwelling unit (accessory to a single family
6		(a)	detached dwelling), pursuant to Section 5-613.
7			
8		(b)	Accessory uses, such as garages, sheds, decks, clotheslines,
9		(0)	swimming pools and other residential accessory uses and
0			structures customarily found in association with and clearly
1			incidental and subordinate in use to a single family residential
2			structure and use.
3			Structure and ast.
4		$(\alpha)$	Agriculture, horticulture, animal husbandry including bona
5		(c)	fide agricultural structures, pursuant to Section 5-626.
6			nue agricantata balactato, parenere e e entre
7		(d)	Animal hospital, pursuant to Section 5-631.
8		(d)	Annina nospital, parsonal to be an an an
.9		(a)	Antique shop, pursuant to Section 5-650.
:0		(e)	Antique shop, pursuan to been a star
1		<b>(f)</b>	Art gallery or art studio, pursuant to Section 5-650.
2		(f)	All gallery of all studio, purodant to oconcere
3			Bed and breakfast homestay, pursuant to Section 5-601(A).
4		(g)	Bed and breaknast nonnesity, pursuant to been on a second
5		(L.)	Caretaker's residence.
6		(h)	Caletaker s residence.
.7		<i>(</i> <b>1</b> )	Child care home, pursuant to Section 5-609.
.8		(i)	Child care nome, pursuant to been on a cost.
.9		<i>(</i> *)	Child or adult daycare center, pursuant to Section 5-609.
0		(j)	Unite of addit daycare center, pursuant to been of 5000
1		21.5	Construction and/or sales trailer, during period of
2		(k)	Construction and or states watering the
3			construction activity.
4		(1)	Craft shop, pursuant to Section 5-650.
5		(1)	Cran snop, pursuant to Section 5-050.
86			E-mastrion Excility, pursuant to 5-627
37		(m)	Equestrian Facility, pursuant to 5-627.
38			a st Hauss accounts a Single family dwelling nursuant
39		(n)	Guest House, accessory to a Single family dwelling, pursuant
40			to Section 5-612.
11			The section 5 400
42		(0)	Home occupation, pursuant to Section 5-400.
13			the last not limited to wildlife
44		(p)	Nature preserve, such as but not limited to, wildlife
45			sanctuary, conservation area, and game preserve.
46			
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1 2		(q)	Portable dwelling/trailer during construction of a primary residence, pursuant to Section 5-500.
3 .		(r)	Production nursery, pursuant to Section 5-605.
5 6		(s)	School, 15 pupils or less.
7 8 9		(t)	Single family dwelling, including manufactured housing, in association with a permitted use.
10 11 12		(u)	Small business, excluding Repair Service occupations and Contractors and contracting, pursuant to Section 5-614.
12 13 14		(v)	Telecommunications antenna, pursuant to Section 5-618(A).
15 16		(w)	Utility substation, dedicated, pursuant to Section 5-616
17 18		(x)	Veterinary service.
19 20		(y)	Virginia Farm Winery.
21 22 22		(z)	Wayside stand.
23 24 25	(6)	Spec	ial Exception Uses on Rural Economy Lot. The following are permitted on a Rural Economy Lot by Special Exception
25 26 27			ant to Section 6-1300.
27 28 29		(a)	Golf course, with accessory clubhouse, pursuant to Section 5- 648.
30 31		(b)	<u>Telecommunications monopole, pursuant to Section 5-618(B)(1) and Section 5-618(B)(2).</u>
32 33 34		(c)	Telecommunications tower pursuant to Section 5-618(C)(2).
35 36	(C) <b>Co</b>	mmon O	pen Space Use. Land that is neither a Rural Residential Lot nor
37	a I	Rural Eco	nomy Lot and is not a road right-of-way shall be placed in
38	C01	nmon ope	n space and shall be maintained by a Homeowner's Association
39	as	described	in Section 2-161.
40			
41	(1)	Pern	nitted Uses on Common Open Space. Uses allowed on the
42	(-)	Com	mon Open Space land are listed below and are subject to the
43		Addi	tional Regulations for Specific Uses in Section 5-600 as
44			enced.
45		. <u>.</u>	
46		(a)	Agriculture, horticulture, animal husbandry including bona

1				fide agricultural structures, pursuant to Section 5-626.
2 3 4			(b)	Construction and/or sales trailer, during period of construction activity.
5 6 7			(c)	Easements and improvements for drainage, access, sewer or water lines, or other public purposes.
8 9 10			(d)	Passive open space or passive recreation, including but not limited to trails, picnic areas, community gardens.
11 12			(e)	Sewage disposal system, communal.
13 14			(f)	Sewer pumping station.
15 16 17			(g)	Stables, pursuant to Section 5-627.
17 18 19 20			(h)	Stormwater management facilities for the proposed development or for a larger area in compliance with a watershed stormwater management plan.
21 22			(i)	Utility transmission lines, overhead.
23 24	Ì		(j)	Utility substation, distribution, pursuant to Section 5-616.
25 26			(k)	Utility substation, transmission, pursuant to 5-616.
27 28			(1)	Water pumping station.
29 30			(m)	Water supply system, communal.
31 32 33 34		(	uses a	al Exception Uses on Common Open Space. The following are permitted with the approval of a Special Exception on non Open Space pursuant to Section 6-1300.
35 36 37			(a)	Active recreation space, including golf course, with accessory clubhouse, pursuant to Section 5-648.
38 39 40			(b)	Water storage tank, by Special Exception, pursuant to Section 5-621.
41 42 43 44			(c)	Water treatment plant, by Special Exception, pursuant to Section 5-621.
44 45 46	<u>2-155</u>	<u>Setba</u>	ks and Yar	<u>ds.</u>
47		(A)	<u>Setback.</u>	

1 2 3 4 5 6 7 8 9 10 11 12		·	<ol> <li>No structure shall be located within one hundred (100) feet from the right of way of any arterial road; seventy five (75) feet from the right of way of any collector road; or thirty five (35) feet from any other road right of way, private access easement, and/or prescriptive easement.</li> <li>Perimeter Setback. Residential dwelling within the subdivision, including Rural Economy Lot(s) shall be set back a minimum of 100 feet from any lot line adjoining parcels not located within the cluster subdivision.</li> </ol>
13		<u>(B)</u>	<u>Yards.</u>
14 15			(1) <b>Front.</b> 35 feet minimum
16 17			(2) Side. 15 feet minimum.
18 19			(3) <b>Rear.</b> 35 feet minimum.
20	2-156	Buildi	ng Requirements.
21 22 23 24 25		(A)	Building Height. Thirty five (35) feet maximum, excluding agricultural, horticultural, and animal husbandry structures.
25 26	<u>2-157</u>	Utility	Requirements.
27 28		(A)	Water. All lots shall be served by either:
20 29			(i) Individual water supply system, located on the lot served, or
30 31 32			<ul> <li>(ii) <u>Communal water system, located within Common Open Space,</u> with maintenance to be provided pursuant to Section 2-158</li> </ul>
32 33		<b>(B)</b>	Sewer. All lots shall be served by either:
34 35 36 37 38 39			<ul> <li>(i) <u>Individual sewage disposal systems, located on the lot.</u> Such system shall be located on the lot served or in Common Open Space. A maximum of seventy percent (70%) of the lots may have primary and/or reserve septic fields within common open space. The record plat shall identify the location of all septic fields and shall assign them to lots, or</li> </ul>
40 41			<ul> <li>(ii) <u>Communal sewage disposal system located within Common Open</u> Space with maintenance to be provided pursuant to Section 2-158.</li> </ul>
42	1 1 20	Main	tenance of Water and/or Sewage Disposal Systems.
43 44	2-158	(A)	Individual Systems. Maintenance of Individual Water and Individual
45 46			Sewage Disposal Systems shall be the responsibility of the owner of the lot the system serves.
47		(B)	<b>Communal.</b> If the development is served by a communal water and/or
48		(D)	

1 2 3 4 5 6 7 8 9		sewage disposal system, such systems shall be operated and maintained by LCSA, in accord with all LCSA adopted policies. If LCSA policies preclude maintenance by LCSA, then the HOA shall contract with a public water or sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia. An access easement shall be provided for the entity maintaining the system. All costs of operation and maintenance of such communal systems shall be borne as a common expense by the owners of the lots served.
10 11	2-159	Fire Protection. The development shall satisfy the fire protection standards set forth in the Facilities Standards Manual.
12 13	2-160	Lot Access.
14 15 16	<u>2-100</u>	<ul> <li>(A) <u>Access to individual lots may be provided by private access easement</u> which shall comply with the requirements of the Facilities Standards <u>Manual.</u></li> </ul>
17 18 19		(B) <u>Private access easements may serve as frontage in lieu of public road</u> frontage for up to 25 lots per easement.
20 21 22		(C) <u>The plat of subdivision shall contain a note detailing the provisions</u> regarding the maintenance of the private access easement.
23 24	2-161	Homeowner's Association.
24 25	<u>~ 101</u>	(A) If the subdivision contains any of the common improvements listed below.
26 27 28 29		(A) If the subdivision contains any of the contains inprovements instea below, the development shall have an incorporated Homeowners' Association ("HOA"). The HOA shall have the right and responsibility to maintain the following areas or improvements:
30 31		(1) <u>Common open space areas within the development that are not part</u> of an individual lot;
32 33		(2) $Lot(s)$ , if owned by the HOA;
34 35		(3) Private roads, if any, within or serving the development, except as
35 36		provided in Section 2-161(C);
37		(4) Communal water and/or sewage disposal systems, except at
38 39		(4) <u>Communal water and/or sewage disposal systems, except at</u> provided in Section 2-161(D);
40		
41		(5) <u>Any stormwater management facilities or areas;</u>
42 43		(6) Fire protection pond(s), dry mains, or other improvements;
44		
45		(7) Such other common facilities or improvements as may be $\frac{1}{10000000000000000000000000000000000$
46		designated in the bylaws of the HOA.
47		H128
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1 2	(	(B)	<u>Membe</u> subdiv	ership in the HOA shall be required for all purchasers of lots in the ision and their successors in title.
3 4 5 6 7 8 9		(C)	commo mainta mainte private	hstanding the requirements of Section 2-161(A) above, if the only on element is private roads or easements, then they shall either be ined by an HOA or shall be maintained pursuant to a private road nance agreement. If such roads are to be maintained pursuant to a croad maintenance agreement, then the terms thereof shall be included h record plat of subdivision for the development.
10 11 12 13 14		(D)	water public	thstanding the requirements of Section 2-161(A) above, communal supply or sewage disposal systems may be maintained by LCSA or a water or sewer (wastewater) utility as defined in Chapter 10.1 or f Title 56 of the Code of Virginia.
15 16 17 18 19		(E)	purpos Such	tion of the Common Open Space may be conveyed to LCSA for the se of maintaining a communal water and/or sewage disposal system. Common Open Space, although not in the ownership of the HOA, e used to satisfy the requirements of Section 2-153(G).
20		(F)	Prior t	o approval of a record plat of subdivision for the cluster:
21 22 23 24 25 26 27			(1)	If a Homeowner's Association is to be established, the landowner shall submit documents for the creation of the HOA to the County for review and approval, including its bylaws, and all documents governing ownership, maintenance, and use restrictions for common areas, including a legal description of such areas and a description of restrictions placed upon the use and enjoyment of the land;
28 29 30			(2)	If a communal water and/or sewage disposal system is to be maintained by a third-party, a minimum two year maintenance contract is to be submitted for review and approval by the County.
31 32 33 34 35			(3)	If the subdivision is served by private roads and there is no Homeowners' Association for the subdivision, the developer shall submit a private road maintenance agreement to the County for review and approval.
35 36	2-162	Reco	mizing	Protection by Right to Farm Act. Record plats and deeds
30 37	<u>#-104</u>	autho	rized n	ursuant to this section shall include a statement that agricultural
38		opera	tions er	njoy the protection of the Right to Farm Act (Va. Code Section 3.1-
39			et seq.	
40			2	
41				
42				

Section	2-250 RR-2 Rural Residential District - 2
<u>2-251</u>	<b>Purpose.</b> This district is established to provide for residential development in a predominantly rural environment in areas currently zoned AR-2. A greater lot
	yield than permitted in the AR-2 district may be achieved where appropriate road
	access is available for the scale of development; where the proposed development
	is compatible with other properties in the vicinity, including agricultural and
	forestall districts, open space easements, predominant parcel sizes and adjacent uses; and where water and onsite sewage disposal systems are feasible. Limited
	rural economy uses are encouraged that are compatible with clustered residential
	development. A cluster subdivision pattern is required.
<u>2-252</u>	General Requirements. The requirements established in the following sections
	set forth the general and specific standards for development under the RR-2
5	District.
	(A) General:
	(1) The tract shall consist of a minimum of 30 contiguous acres prior
	to development.
	(2) Rezoning requests shall be processed pursuant to the requirements
	of Section 6-1200. Rezoning requests for tracts smaller than 140
	acres shall be processed in accordance with Section 6-1200 as
	modified by Section 6-1216.
	(3) The residential development on this site shall be clustered
	according to the provisions of this Section.
	(B) Lot Yield. The maximum number of lots shall be one lot per 15 gross
	acres.
2-253	Characteristics of Cluster Subdivision.
	(A) <u>The elements of the cluster subdivision are:</u>
	(1)  Rural Residential Lots,
	<ul> <li>(2) Rural Economy Lot(s)</li> <li>(3) Common Open Space.</li> </ul>
	(3) <u>Common Open Space</u> .
	(B) Depending on the tract size, the cluster subdivision shall include one or
	more Rural Residential Lots and at least one Rural Economy Lot and may
	include common open space.
	(C) All lots within the cluster development shall be created at one time.
	(C) <u>All lots within the cluster development shall be created at one time.</u>
	<ul> <li>(C) <u>All lots within the cluster development shall be created at one time.</u></li> <li>(D) <u>The lots created by the cluster subdivision shall not be further subdivided.</u></li> </ul>

1 2		(E)	The rezor	site layout of these elements shall occur during the approval of a ning.
3 4 5		(F)	<u>A</u> H desc	IOA is required for any subdivision with common elements as ribed in Section 2-261(B).
6 7 8 9		(G)	com	inimum of 85% of the gross land area of the development shall be prised of Rural Economy Lot(s) and, if present, Common Open ce, as defined in Section 2-254(C).
12 13	PC REC:	<b>(G)</b>	com	inimum of 70% of the gross land area of the development shall be prised of Rural Economy Lot(s) and, if present, Common Open ce, as defined in Section 2-254(C).
14 15 16		(H)	<u>The</u> dens	rezoning plats for the development shall contain a tabulation of sity.
17 18 19		(I)	<u>The</u> requ	preliminary and record plat shall show the perimeter setback as ired in Section 2-255(A)(2)
20 21	<u>2-254</u>	Stand	lards.	Development of the Rural Residential Lots, the Rural Economy Common Open Space shall comply with the following standards.
22 23				
24		(A)	Dural	Residential Lots. Rural Residential lots shall be grouped in clusters
24 25		$(\Lambda)$	and sh	all comply with all of the following standards:
		(A)	and sha	All comply with all of the following standards: <u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development,
25 26 27			and sh	all comply with all of the following standards: Maximum Gross Land Area. Rural Residential Lots may comprise
25 26 27 28 29 30 31 32 33 34			and sh (1) (2)	<ul> <li><u>all comply with all of the following standards:</u></li> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development,</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> </ul>
25 26 27 28 29 30 31 32 33 34 35	PCF		and sha (1)	<ul> <li><u>all comply with all of the following standards:</u></li> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37	PC B		and sh (1) (2)	<ul> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38	PCB		and sh (1) (2)	<ul> <li><u>all comply with all of the following standards:</u></li> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	PCB		and sh (1) (2)	<ul> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	PCB		and sh (1) (2)	<ul> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li>(a) <u>There will be fewer than 5 lots in the entire subdivision.</u></li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	PCB		and sh (1) (2)	<ul> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li>(a) <u>There will be fewer than 5 lots in the entire subdivision.</u></li> <li>(b) <u>The area of the subdivision is less than 75 acres.</u></li> </ul>
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	PC 3		and sh (1) (2)	<ul> <li><u>Maximum Gross Land Area.</u> Rural Residential Lots may comprise a maximum of 15% of the gross land area of the development.</li> <li><u>Number of Lots in Cluster(s).</u> Rural Residential Lots shall be grouped in clusters consisting of a minimum of 5 lots and a maximum of 25 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li><u>Number of Lots in Cluster(s).</u> Rural Cluster Lots shall be grouped in clusters consisting of a minimum of 5 lots, except that a cluster may consist of fewer than 5 lots if any one of the following applies:</li> <li>(a) <u>There will be fewer than 5 lots in the entire subdivision.</u></li> </ul>

		***DRAFT***
1 2		Overlay District (FOD) lands, and/or land containing steep slopes, and/or wetlands.
3 4 5 6 7 8 9 10 11 12	(3)	Number of Clusters. Multiple groupings of cluster lots are required where the total number of lots on a site is greater than 25. A single grouping of cluster lots shall contain all the lots where the total number of lots on a site is 25 or fewer, except that multiple clusters may be allowed where it is demonstrated that multiple clusters will result in less disturbance of land within the Mountainside Development Overlay District (MDOD), Floodplain Overlay District (FOD) lands, and/or land containing steep slopes and/or wetlands.
13 14 15 16 17	(4)	Distance Between Clusters. If more than one grouping of cluster lots is to be created from a parcel, a minimum of 500 feet shall separate the lot lines of each grouping of cluster lots (exclusive of common open space and Rural Economy Lots).
18 19	(5)	Lot Size.
20 21		(a) <u>Minimum: 40,000 square feet, exclusive of major floodplain.</u>
22 23 24		(b) <u>Maximum: 4 acres maximum, exclusive of major floodplain.</u>
24 25 26 27 28 29 30 31 32 33	PC REC: (5)	Minimum Lot Size.(a)On-site Water and Wastewater. 40,000 sq. ft., exclusive of major flood plain.(b)Off-site Wastewater, On-site Water. 20,000 sq. ft., exclusive of major flood plain.(c)Off-site Water and Off-Site Wastewater. No minimum lot size.Maximum Lot Size. 4 acres, exclusive of major flood plain.
34 35	(6)	Minimum Lot Width. 175'
36 37	(7)	Maximum Length/Width Ratio. 3:1.
38 39	(8)	Maximum Lot Coverage: 15%.
40 41 42 43 44	(9)	Permitted Uses on Rural Residential Lots. The uses allowed on the Rural Residential Lots are listed below and are subject to the Additional Regulations for Specific Uses in Section 5-600 as referenced.
45 46		(a) Accessory dwelling (accessory to single-family detached

# dwelling), pursuant to Section 5-613.

		dwelling), pursuant to Section 5-613.
2		
3	(b)	Accessory uses, such as garages, sheds, decks, clotheslines,
4		swimming pools, and other residential accessory uses and
5		structures customarily found in association with and clearly
6		incidental and subordinate in size to the principal residential
7		structure and use.
8		
9	(c)	Agriculture, horticulture, animal husbandry, including bona
10	·. ·	fide agricultural structures, pursuant to Section 5-626.
11		
12	(d)	Bed and breakfast homestay, pursuant to Section 5-601(A).
12	× ,	
19	(e)	Child care home, pursuant to Section 5-609.
14		
15	(f)	Construction and/or sales trailer, during period of construction
17		activity.
17		
18	(g)	Dwelling, single-family detached, including manufactured
	(5)	housing.
20		HUGDING.
21	(h)	Home occupation (accessory to single-family detached
22	(11)	dwelling), pursuant to Section 5-400.
23		dweining), pursuant to socialize a
24 25	(i)	Portable dwelling/trailer during construction of a primary
25	(1)	residence, pursuant to Section 5-500.
26		Itshuchee, pursuant to been of the on
27		Small business (excluding Repair service occupations and
28	(j)	Contractors and contracting) pursuant to Section 5-614.
29		Contractors and contracting/ pursuant to protocore
30	(1.)	Stables, pursuant to Section 5-627.
31	(k)	Stables, pursuant to Section 5 0211
32		Stables, without commercial boarding or equestrian
33	(1)	instruction, on less than 5 acres, accessory to a single-family
34		residence.
35		<u>residence.</u>
36	()	Telecommunications antenna, pursuant to Section 5-618(A).
37	(m)	Telecommunications ancenna, pursuant to section 5 010(21).
38		Utility substation, dedicated, pursuant to Section 5-616.
39	(n)	Utinty substation, dedicated, pursuant to seedon 5 010.
40		Late. Each shoter subdivision shall contain at least one
41	(B) Rural Ecor	nomy Lots. Each cluster subdivision shall contain at least one
42	Rural Econo	omy Lot meeting the following regulations:
43	(1) <u>Min</u>	imum Lot Size. 25 acres.
44		
45	(2) <u>Min</u>	imum Lot Width. 175 feet.
46		A

1	(3)	Maxim	um Length/Width Ratio. 3:1.
2 3	. (4)	Maxim	num Lot Coverage. 8%.
4 5 6 7 8	(5)	Rural H	tted Uses on Rural Economy Lot. The uses allowed on the Economy Lot(s) are listed below and are subject to the onal Regulations for Specific Uses in Section 5-600 as aced
9 10 11		(a)	<u>Apartment or dwelling unit (accessory to a single family detached dwelling), pursuant to Section 5-613.</u>
12 13 14 15 16 17	i	(b)	Accessory uses, such as garages, sheds, decks, clotheslines, swimming pools and other residential accessory uses and structures customarily found in association with and clearly incidental and subordinate in use to a single family residential structure and use.
18 19 20		(c)	Agriculture, horticulture, animal husbandry including bona fide agricultural structures, pursuant to Section 5-626.
21 22		(d)	Animal hospital, pursuant to Section 5-631.
23 24	1	(e)	Antique shop, pursuant to Section 5-650.
25 26		(f)	Art gallery or art studio, pursuant to Section 5-650.
27 28		(g)	Bed and breakfast homestay, pursuant to Section 5-601(A).
29 30		(h)	Caretaker's residence.
31 32		(i)	Child care home, pursuant to Section 5-609.
33 34		(j)	Child or adult daycare center, pursuant to Section 5-609.
35 36 37		(k)	Construction and/or sales trailer, during period of construction activity.
38 39		(l)	Craft shop, pursuant to Section 5-650.
40 41		(m)	Equestrian Facility, pursuant to 5-627.
42 43 44		(n)	Guest House, accessory to a Single-family dwelling, pursuant to Section 5-612.
45 46		(0)	Home occupation, pursuant to Section 5-400. A-134
	Section 2-250 RR-2		5 5/16/06

1 2		(p)	Nature preserve, such as but not limited to, wildlife
3			sanctuary, conservation area, and game preserve.
4 5 6		(q)	Portable dwelling/trailer during construction of a primary residence, pursuant to Section 5-500.
7 8		(r)	Production nursery, pursuant to Section 5-605.
9 10		(s)	School, 15 pupils or fewer.
11 12 13		(t)	Single family dwelling, including manufactured housing, in association with a permitted use.
14 15 16		(u)	Small business, excluding Repair Service occupations and Contractors and contracting, pursuant to Section 5-614.
17 18		(v)	Telecommunications antenna, pursuant to Section 5-618(A).
19 20		(w)	Utility substation, dedicated, pursuant to Section 5-616
21 22 22		( <b>x</b> )	Veterinary service.
23 24 25		(y)	Virginia Farm Winery.
25 26 27		- (z)	Wayside stand.
27 28 20	(6)	Spe	cial Exception Uses on Rural Economy Lot. The following are permitted on a Rural Economy Lot with the approval of a
29 30		Spec	cial Exception pursuant to Section 6-1300.
31 32 33	·	(a)	Golf course, with accessory clubhouse, pursuant to Section 5- 648.
34 35		(b)	<u>Telecommunications monopole, pursuant to Section 5-618(B)(1) and Section 5-618(B)(2).</u>
36 37 28		(c)	Telecommunications tower pursuant to Section 5-618(C)(2).
38 39			
40 41	a Ru	ral Eco	pen Space Use. Land that is neither a Rural Residential Lot nor pnomy Lot and is not a road right-of-way shall be placed in
41 42	com	non ope	en space and shall be maintained by a Homeowner's Association
43	as de	scribed	in Section 2-262.
44		-	a star of the open from the lowed on the
45	(1)	<u>Perr</u>	nitted Uses on Common Open Space. Uses allowed on the mon Open Space land are listed below and are subject to the
46		Con	imon Open Space failu are instea below and are subject to the

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Additional Regulations for Specific Uses in Section 5-600 as referenced.

2			<u>referen</u>	ced.
3	2			
4			(a)	Agriculture, horticulture, animal husbandry including bona
5				fide agricultural structures, pursuant to Section 5-626.
6				
7			(b)	Construction and/or sales trailer, during period of
8				construction activity.
9				
10			(c)	Easements and improvements for drainage, access, sewer or
11			(-/	water lines, or other public purposes.
12				
			(d)	Passive open space or passive recreation, including but not
13			(u)	limited to trails, picnic areas, community gardens.
14				mined to dans, plane wers, and plane it
15			(a)	Sewage disposal system, communal.
16			(e)	Sewage disposar system, communa.
17			(5)	Sewer pumping station.
18			(f)	Sewer pumping station.
19				De 11 Section 5 627
20			(g)	Stables, pursuant to Section 5-627.
21				Stormwater management facilities for the proposed
22			(h)	
23	1			development or for a larger area in compliance with a
24				watershed stormwater management plan.
25				
26			(i)	Utility transmission lines, overhead.
27				
28			(j)	Utility substation, distribution, pursuant to Section 5-616.
29				
30			(k)	Utility substation, transmission, pursuant to 5-616.
31				
32			(1)	Water pumping station.
33				
			(m)	Water supply system, communal.
34 35			• •	
36		(2)	<u>Speci</u>	al Exception Uses on Common Open Space. The following
37			uses a	are permitted with the approval of a Special Exception on
38			Comn	non Open Space pursuant to Section 6-1300.
39				
40			(a)	Active recreation space, including golf course, with
41				accessory clubhouse, pursuant to Section 5-648.
42				
43			(b)	Water storage tank, by Special Exception, pursuant to
44				Section 5-621.
45				
45 46			(c)	Water treatment plant, by Special Exception, pursuant to
40 47				Section 5 601
4/				/////~
	0			<u>Section 3-021.</u> A-136
	Section 2-250 RR-2			7 5/16/06
	KN~2			

2	<u>2-255</u>		ks and Yards.
2 3 4		(A)	Setback.
5 6 7 8 9 10			(1) No structure shall be located within one hundred (100) feet from the right of way of any arterial road; seventy five (75) feet from the right-of-way of any collector road; or thirty five (35) feet from any other road right of way, private access easement, and/or prescriptive easement.
11 12 13 14 15			(2) <b>Perimeter Setback.</b> Residential dwellings within the subdivision, including Rural Economy Lot(s), shall be setback a minimum of 100 feet from any lot line adjoining parcels not located within the cluster subdivision.
16 17		<u>(B)</u>	<u>Yards.</u>
18 19			(1) Front. 35 feet minimum
20 21 22			(2) <u>Side. 15 feet minimum.</u>
22 23 24			(3) <u>Rear. 35 feet minimum.</u>
24 25 26	<u>2-256</u>	<u>Buildi</u>	ng Requirements.
26 27 28 29		(A)	<b>Building Height.</b> Thirty five (35) feet maximum, excluding agricultural structures.
30	<u>2-257</u>	Utility	v Requirements.
31 32		(A)	Water. All lots shall be served by either:
33			(i) Individual water supply system, located on the lot served, or
34 35			<ul> <li>(ii) <u>Communal water system, located within Common Open Space,</u> with maintenance to be provided pursuant to Section 2-258</li> </ul>
36 37		(B)	Sewer. All lots shall be served by either:
38 39 40 41 42			<ul> <li>(i) <u>Individual sewage disposal systems, located on the lot served or in</u> <u>Common Open Space. A maximum of seventy percent (70%) of</u> <u>the lots may have primary and/or reserve septic fields within</u> <u>Common Open Space. The record plat shall identify the location</u> <u>of all septic fields and shall assign them to lots, or</u></li> </ul>
43 44 45			<ul> <li>(ii) <u>Communal sewage disposal system located within Common Open</u> <u>Space with maintenance to be provided pursuant to Section 2-258.</u></li> </ul>
46 47	<del>2-158</del> 2-2	258 Mai	ntenance of Water and/or Sewage Disposal Systems.
48		(A)	Individual Systems. Maintenance of Individual Water and Individual Sewage Disposal Systems shall be the responsibility of the owner of the
49	Section RR-2	2-250	8 5/16/06 A-131

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1 2			<u>lot tl</u>	ne system serves.
3 4 5 6 7 8 9 10 11		(B)	sewa by I prec publ 10.2 prov and com	<b>Interpretended</b> In the development is served by a communal water and/or age disposal system, such systems shall be operated and maintained CSA, in accord with all LCSA adopted policies. If LCSA policies lude maintenance by LCSA, then the HOA shall contract with a ic water or sewer (wastewater) utility as defined in Chapter 10.1 or of Title 56 of the Code of Virginia. An access easement shall be vided for the entity maintaining the system. All costs of operation maintenance of such communal systems shall be borne as a imon expense by the owners of the lots served ction. The development shall satisfy the fire protection standards
14	<u>2-159</u> 2-2:	<u>set fo</u>	orth in the	he Facilities Standards Manual.
17 18 19	<del>2-160</del> 2-26	<u>60 Lot</u> (A)	Access	sto individual lots may be provided by private access easement shall comply with the requirements of the Facilities Standards
20 21 22		(B)	<u>Private</u> frontag	e access easements may serve as frontage in lieu of public road ge for up to 25 lots per easement.
23 24 25 26		(C)	<u>The</u> p regard	lat of subdivision shall contain a note detailing the provisions ing the maintenance of the private access easement.
27 28	<u>2-261</u>	<u>Hon</u>	neowne	r's Association.
28 29 30 31 32		<u>(A)</u>	<u>the</u> de ("HOA	subdivision contains any of the common improvements listed below, evelopment shall have an incorporated Homeowners' Association A"). The HOA shall have the right and responsibility to maintain llowing areas or improvements:
33 34			(1)	Common areas within the development that are not part of an individual lot;
35 36			(2)	Lot(s), if owned by the HOA;
37 38 39			(3)	<u>Private roads, if any, within or serving the development, except as</u> provided in Section 2-261(C);
40 41 42 43			(4)	Communal water and/or sewage disposal systems, except as provided in Section 2-161(D);
44			(5)	Any stormwater management facilities or areas;
45 46 47			(6)	Fire protection pond(s), dry mains, or other improvements;

1		(7) <u>Such other common facilities or improvements as may be</u>
2		designated in the bylaws of the HOA.
3		a second state to the the required for all purchasers of lots therein
4	(B)	Membership in the HOA shall be required for all purchasers of lots therein
5		and their successors in title.
6		Notwithstanding the requirements of Section 2-261(A) above, if the only
7	(C)	common element is private roads or easements, then they shall either be
8		maintained by an HOA or shall be maintained pursuant to a private road
9		maintenance agreement. If such roads are to be maintained pursuant to a
10		private road maintenance agreement, then the terms thereof shall be included
11		on each record plat of subdivision for the development.
12 13		
14	(D)	Notwithstanding the requirements of Section 2-261(A) above, communal
15		water supply or sewage disposal systems may be maintained by LCSA or a
16		public water or sewer (wastewater) utility as defined in Chapter 10.1 or
17		10.2 of Title 56 of the Code of Virginia.
18		A portion of the Common Open Space may be conveyed to LCSA for the
19 20	(E)	purpose of maintaining a communal water and/or sewage disposal system.
20 21		Such Common Open Space, although not in the ownership of the HOA,
21		may be used to satisfy the requirements of Section 2-253(G).
22		
23	(F)	Prior to approval of a record plat of subdivision for the cluster:
24		(1) If a Homeowner's Association is to be established, the landowner
25		shall submit documents for the creation of the HOA to the County
26		for review and approval, including its bylaws, and all documents
27		governing ownership, maintenance, and use restrictions for
28		common areas, including a legal description of such areas and a
29		description of restrictions placed upon the use and enjoyment of
30		the land;
31		(2) If a communal water and/or sewage disposal system is to be
32		maintained by a third party, a minimum two year maintenance
33		contract is to be submitted for review and approval by the County.
34		(3) If the subdivision is served by private roads and there is no
34 35		Homeowners' Association for the subdivision, the developer shall
36		submit a private road maintenance agreement to the County for
37		review and approval.
38		
39	2-262 Reco	equivipance of the section of the se
40	autho	orized pursuant to this section shall include a statement that agricultural ations enjoy the protection of the Right to Farm Act (Va. Code Section 3.1-
41		
42	<u>22.2</u>	<u>8 et seq.).</u>
43		
44		
45		

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#### AMENDMENTS TO ARTICLES 2 AND 4

- Section 2-1000 JLMA 1
- Section 2-1100 JLMA 2
- Section 2-1200 JLMA 3
- Section 2-1400 TR 10
- Section 2-1500 TR 3
- Section 2-1600 TR 2
- Section 2-1700 TR 1
- Section 4-1500 FOD
- Section 4-1900 LOD
- Section 4-2000 RSCOD

#### **ATTACHMENT 12**

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1 2	ARTICLI	E II, DIVISION B – JOINT LAND MANAGEMENT AREA (JLMA) DISTRICTS
3 4	Section 2-100	0 Joint Land Management Area-1 District: JLMA-1
5 6 7	de	<b>se and Intent.</b> This district is established to accommodate and foster the velopment of land within the joint land management areas (JLMAs) outside incorporated towns in Loudoun County to:
8 9	(A)	Ensure development in the JLMA-1 district is consistent with the JLMA serving as a gateway to the towns;
10	(B)	Encourage an appropriate mix of residential and nonresidential land uses;
11	(C)	Provide a variety of housing types and lot sizes;
12 13 14	(D)	Where appropriate, achieve a pattern of development that generally conforms to the established, traditional pattern of development in the towns;
15 16	(E)	Establish the type and scale of development desired for the entranceway of the towns; and
17	(F)	Implement jointly adopted area plans, where applicable.
18 19 20 21	Re tha boy	and Location. This district modifies and replaces the Countryside sidential (CR-1) district within the JLMAs. It is the intent of the County it the JLMA-1 boundaries not be extended beyond the existing JLMA undaries. The limits of this district are as designated on the Zoning Map. egulations. Table 2-1003 summarizes the principal use regulations of the
22 23		MA-1 district.
24 25 26	(A)	<b>Organization of Use Table.</b> Table 2-1003 organizes the uses in the JLMA-1 district Use Table by Use Classifications, Use Categories and Use Types.
27 28 29 30 31 32 33 34 35 36		(1) Use Classifications. The Use Classifications are: residential uses; agricultural uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., residential uses and agricultural uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions.

1 2 3 4 5 6 7	(2) Use Categories. The Use Categories describe the major sub- groups of the Use Classifications, based on common characteristics (e.g., the residential Use Classification is divided into two major Use Categories: Household Living and Group Living). Principal uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.
8 9 10 11	(3) <b>Use Types.</b> The Use Categories are then divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category.
12 (B) 13	<b>Use Categories and Use Types Defined.</b> All the Use Categories and Use Types listed in Table 2-1003 are defined in Article VIII (Definitions).
14 (C) 15 16 17 18 19 20 21 22 23 24	<b>Permitted and Special Exception Uses.</b> A "P" in the column identified "JLMA-1" indicates that a Use Category or specific Use Type is permitted as a matter of right (as a permitted use) in the JLMA-1 district, subject to compliance with all applicable standards and regulations in this Ordinance and all other County ordinances. An "S" indicates that a Use Type is allowed in the JLMA-1 district as a special exception in accordance with the procedures and standards of Section 6-1300. In some instances, and based on the Additional Regulations for Specific Uses (Section 5-600), a Use Type will be permitted under certain conditions, or allowed as a special exception under other conditions. These uses are identified as "P/S".
25 (D) 26 27 28 29 30	<b>Reference to General Use Category.</b> References to "General Use Category" under the Use Type column means all of the uses in the Use Category are allowed. The Use Category is defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Types are defined in Article VIII.
31 (E) 32 33 34 35 36	Additional Regulations for Specific Uses. References to sections in the final column of Table 2-1003 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-reference to the "Additional Regulations for Specific Uses" in Section 5-600.

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JLMA	TABLE A-1 JOINT LAND MANAGEME		DISTRICT USE TABLE				
P = PERMITTED S = SPECIAL EXCEPTION							
USE CATEGORY	USE TYPE	JLMA-1	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
RESIDENTIAL USE	S						
	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613				
	Dwelling, single-family detached, including manufactured housing	р	Manufactured housing subject to Section 5-620				
Household Living	Guest house (accessory to single family detached dwelling)	Р	Section 5-612				
	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400				
	Model home	Р	Section 5-500(A)				
	Portable dwelling/trailer during construction of primary residence	Р	Section 5-500				
	Congregate housing facility	S					
	Continuing care facility	S					
Group Living	Orphanage or similar institution	S					
	Tenant dwelling	S	Section 5-602				
AGRICULTURAL U	ISES	<u> </u>					
Agriculture	General Use Category	Р	Section 5-626				
Horticulture	General Use Category	Р	Section 5-626				
Animal Husbandry	General Use Category	P	Section 5-626				
Agriculture Support and	Agricultural processing	р	Section 5-627				
Services Directly Related to On-going	Animal care business	Р	Section 5-627				
Agriculture, Horticulture and	Custom operators.	Р					
Animal Husbandry Activity, On-Site	Direct market business for sale of products produced on-site- including but not limited to PYO (pick-your-own)	р	Section 5-627				

JLMA	TABLE A-1 JOINT LAND MANAGEME	2-1003 NT AREA-1	DISTRICT USE TABLE
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-1	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Equestrian facilities	Р	Section 5-627
	Equestrian facility, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	Section 5-627
	Farm based tourism events	Р	Section 5-628
	Farm co-ops	Р	Section 5-627
	Farm machinery sales, rental, and services	S	Section 5-627
	Farm machinery repair	Р	Section 5-627
	Farm markets	Р	Section 5-603
	Mill feed and farm supply center	S	Section 5-627
	Nursery, commercial	S	Section 5-605
	Nursery, production	Р	Section 5-605
	Nursery, production, without frontage on a state maintained road	S	Section 5-605
	Pet farms	Р	Section 5-627
	Stable, private	Р	Section 5-627
	Stable, neighborhood, on lots less than twenty-five (25) acres, or without frontage on a state maintained road	S	Section 5-627
	Virginia Farm Winery	Р	Section 5-627
	Wayside stand	Р	Section 5-604
	Wetlands mitigation bank	Р	Section 5-627
PUBLIC AND INST	ITUTIONAL USES		., <u>L</u>
Day Care Facilities	Child care home	Р	Section 5-609(A)

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JLMA	TABLE A-1 JOINT LAND MANAGEME	2-1003 NT AREA-1	DISTRICT USE TABLE		
· ·	$\mathbf{P} = \mathbf{P} \mathbf{E} \mathbf{R} \mathbf{M} \mathbf{I} \mathbf{T} \mathbf{E} \mathbf{D} \mathbf{S} = \mathbf{S}$	SPECIAL EX			
USE CATEGORY	USE TYPE	JLMA-1ADDITIONAL REGULATIONS FOR SPECIFIC USESSSection 5-609(B)P			
	Child or adult day care center	S	Section 5-609(B)		
	Bus shelter	Р			
	Community center	S			
	Community center, HOA facilities only	Р			
Cultural and Government	Commuter parking lot, with greater than 50 spaces	S			
Facilities	Commuter parking lot, with 50 spaces or less	Р			
	Library	S			
	Structure or use for federal, state, County, or local governmental purposes, not otherwise listed	S			
Education	School (elementary or middle), for fifteen (15) pupils or less	S	Section 5-655		
	School (elementary, middle, or high), for more than 15 pupils	S			
	Cemetery	S	Section 6-637		
	Mausoleum	S	Section 5-637		
	Crematorium	S	Section 5-637		
Park and Open Space	Community, neighborhood or regional park, passive recreational uses	Р			
	Community, neighborhood or regional park, active recreational uses	S			
	Wetlands mitigation bank	Р			
	Fire and/or rescue station	S	Section 5-638		
Public Safety	Police station or substation	S	Section 5-638		
Religious Assembly	Church, synagogue or temple, with seating capacity of 300 or less in sanctuary or main area	Р	Section 5-639		

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	$\mathbf{P} = \mathbf{P} \mathbf{E} \mathbf{R} \mathbf{M} \mathbf{I} \mathbf{T} \mathbf{E} \mathbf{D}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-1	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Church, synagogue or temple, with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50 children, recreational facilities	S	Section 5-639
	Public utility service center and storage yard	S	Section 5-621
	Recycling drop off collection center, public	Р	Section 5-607
	Recycling drop off collection center, private	S	Section 5-607
	Sewer and water treatment plant	S	Section 5-621
Teiliter	Utility substation, distribution	S	Section 5-616
Utility	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless excepted by Section 1-103(D)
	Sewage and water pumping station	Р	Section 5-621
	Water storage tank	S	Section 5-621
OMMERCIAL US	ES		
Office	Construction and/or sales trailer, during period of construction activity subject to establishment of date certain for removal	р	
Recreation and	Camp, day and boarding	S	Section 5-645
Entertainment	Golf course	S	Section 5-648
Retail Sales and	Artist studio	S	
Service	Small business	P/S	Section 5-614
visitor Accommodation	Bed and breakfast, homestay	P/S	Section 5-601(A)

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JLMA	TABLE -1 JOINT LAND MANAGEME P = PERMITTED S =		
USE CATEGORY	USE TYPE	JLMA-1	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Bed and breakfast Inn	S	Section 5-601(A)
INDUSTRIAL USES			
	Radio and/or television tower	S	Section 5-618
	Telecommunications antenna	Р	Section 5-618(A)
Use and/or Structure Te ma	Telecommunications monopole	Р	Section 5-618(B)(1)
	Telecommunications monopole	S	Section 5-618(B)(2)
	Telecommunication tower	S	Section 5-618(C)(2)

- 1 2-1004 Lot and Building Requirements.
- 2 (A) Minimum Lot Size. Twenty thousand (20,000) square feet.
- 3 (B) Minimum Lot Width. Fifty (50) feet.
- 4 (C) Minimum Front Yard. Thirty-five (35) feet.
- 5 (D) Minimum Rear Yard. Twenty-five (25) feet.
- 6 (E) Minimum Side Yard. Nine (9) feet.
- 7 (F) **Building Height.** Thirty-five (35) feet maximum.
- 2-1005 General Development Requirements. The following general development
   requirements shall apply to all development in the JLMA-1 district.
- 10 (A) **Minimum Open Space.** Thirty (30) percent. Active recreational uses 11 may be located within the open space.
- 12 (B) **Maximum Gross Density.** The maximum gross residential density shall 13 be one (1) unit per forty thousand (40,000) square feet, calculated based 14 on the overall parcel, excluding roads. Open space shall be preserved by 15 means of a permanent open space easement acceptable to the Board of 16 Supervisors.
- 17 (C) Utilities.

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1	(1) Both municipal water and municipal sewer facilities must be
2	provided to every development site, if available as determined by
3	the Town, except for Town-owned or County-owned and operated
4	public uses that may use communal systems (except in areas near
5	Purcellville, which are subject to the existing annexation
6	agreement between the County of Loudoun and the Town of
7	Purcellville). If municipal water or municipal sewer facilities are
8	not available, development may be served by private well or septic
9	system, respectively.
10 11 12 13	(2) All utility distribution lines shall be placed underground. Private wells, septic systems, and communal systems may be located within the open space consistent with the standards of Section 6-2005.
14	(D) Conservation Design. Development shall comply with the conservation
15	design standards of this Ordinance (Section 6-2000). Uses and activities
16	allowed in the open space are as provided in Section 6-2000.
17	(E) Neighborhood Development Standards. To ensure new development in
18	the JLMA-1 district reinforces existing development patterns in the
19	adjacent town to the maximum extent feasible, reduces the need for
20	automobile trips, minimizes the need for additional road improvements,
21	and encourages walking to employment, shopping, and public facilities,
22	development in this district shall meet the following requirements:
23	(1) Street System/Connectivity.
24 25 26 27 28 29	(a) <b>Connections to Existing Streets.</b> Connections to the existing or planned street system shall be made to the maximum extent feasible. All development plans shall incorporate and continue all streets stubbed to or shown as stubbed to the boundary of the development by previously approved development plans/plats or existing development.
30	(b) <b>Provision for Future Connections to Adjoining Land.</b>
31	All developable land shall provide for future public street
32	connections to adjacent developable parcels by providing a
33	local street connection at least every six hundred sixty
34	(660) feet along each subdivision plat boundary that abuts
35	potentially developable or re-developable land, except that
36	such street connections are not required on steep slopes,
37	MDOD sensitivity areas, karst feature buffers within the
38	LOD, or FOD RSCOD protected corridors pursuant to
39	Sections 5-1508, 4-1600, 4-1900, and 4- <u>1500</u> 2000. For the
40	purposes of this regulation, "developable land" should be
41	defined to include any vacant land areas not including or

1		constrained by primary conservation areas and rights of way or restricted easements.	
2		-	
3	<del>(e)</del>	Block Form and Size. To the maximum extent feasible,	
4		blocks within developments shall maintain a rectilinear	
5		pattern except where deviation is necessitated by	
6		topographic or environmental considerations. Blocks shall	
7		measure not less than three hundred $(300)$ nor more than	
8		six hundred sixty (660) feet along each side, as measured	
9		from the edge of the right-of-way, except where deviation is necessitated by topographic or environmental	
10			
11		considerations, or where deviation is required to comply with regulations concerning steep slopes, MDOD	
12			
13		sensitivity areas, or FOD RSCOD protected corridors	
14		pursuant to Sections 5-1508, 4-1600 and 4- <u>15002000</u> , or	
15		conservation design standards.	
16	(d)	Avoidance of Certain Street Types. Cul-de-sacs and "P-	
17		loop" streets shall be avoided except where necessitated by	
18		topographic or environmental considerations.	
19	(e)	Provision of "T" Intersections. "T" intersections are	
20		encouraged in locations where views of important civic,	
21		public or open space areas can be highlighted.	
22	(2) <b>Va</b>	riation of Lot Sizes.	
23	(a)	General Rule. In all new residential subdivisions	
24	()	containing ten (10) or more lots, a mixture of lot sizes and	
25		dimensions shall be provided in order to allow for a variety	
26		of housing opportunities and avoid monotonous	
27		streetscapes. For example, larger and wider lots are	
28		encouraged on corners. Smaller lots are encouraged	
29		adjacent to parks and open spaces. No more than 60 percent	
30		of all lots shall be similar in total lot area. For purposes of	
31		this subsection, "similar" lot areas shall be defined as	
32		within 500 square feet of each other.	
33	(b)	Exception. Up to seventy (70) percent of the lots within	
34		the subject subdivision may be similar if the Zoning	
35		Administrator, pursuant to Section 6-401, makes a finding	
36		that, notwithstanding deviation from the sixty (60) percent	
37		standard stated above, lot sizes and dimensions are	
38		sufficiently varied, for different housing types, to avoid	
39		monotonous streetscapes.	
	(c)	Dispersion of Lot Sizes. Similar lot sizes shall be	
40		distributed throughout a subdivision rather than	
40 41 42		consolidated in one area, unless the Zoning Administrator,	
41			Л

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1			of this district and of the Zoning Ordinance will be better
2			served by a design that tends to consolidate lots of similar
3			sizes.
4	(3)	Sidew	
		< >	Provision of Sidewalks and/or Trails. Sidewalks and/or
5		(a)	trails shall be provided, at a minimum, along one side of all
6			streets to provide pedestrian access to the town or
7			neighborhood center, public buildings, schools, parks, and
8			other destinations, or greater if required by the Facilities
9			Standards Manual.
10			
11		(b)	Sidewalk and/or Trail Connections. Connections to
12			existing or planned sidewalks and/or trails shall be made at
13			the property boundaries of the project by incorporating and
14			continuing all sidewalks and/or trails stubbed to or shown
15			as stubbed to the boundary of the development by
16			previously approved development plans/plats or existing
17			development. All development plans shall provide for
18			future sidewalk and/or trail connections to adjacent
19			developable parcels at planned or current local street
20			connections along each subdivision plat boundary.
21	(4)	Civie	and Open Space.
22		(a)	Variety of Spaces to Be Provided. A variety of greens,
23		<b>``</b>	parks or natural open spaces shall be located throughout the
24			development, where appropriate and as determined by
25			conservation design, to provide community identity.
26		(b)	Access to Civic Spaces. Direct and convenient pedestrian
27			and bicycle access shall be provided on the site being
28			developed to adjacent residential land uses and to the civic
29			and open space.
30		(c)	Configuration of Park Access. Land dedicated for parks
31			shall be bordered on at least one side by public streets,
32			preferably local or collector streets.
33	(5)	Other	Design Requirements.
34		(a)	Street Trees. Street trees planted pursuant to Section 5-
35		(-)	1300 shall be planted at a density of no less than one
36			canopy shade tree per 25 feet on average, and shall be
37			placed in arrangements consistent with the existing
38			landscape of the vicinity.
39		(b)	Garages. Garages shall be set back at least four (4) feet
39 40		(0)	behind the plane of the front door of the principal building.

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1 2				Garages shall have vehicular access only from the side or rear of the lot.
3 4 5			(c)	<b>On-Street Parking.</b> Parallel parking may be provided on streets in front of residential lots, except for lots fronting on collector or arterial roads.
6	(F)	Comj	patibility	y Standards.
7 8 9		(1)	be pro	imum buffer width of 25 feet with a Type 2 buffer yard shall ovided between existing agricultural uses and residential pment sites.
10		(2)	On nor	n-residential development sites:
11 12 13 14 15			(a)	Areas for loading, delivery, and waste collection receptacles shall be sited so as to reduce the impact on surrounding properties to the maximum extent feasible, with highest priority given to reducing the impact on residential properties.
16 17 18			(b)	Outdoor lighting shall be directed towards the interior of the development site and shall be shielded to prevent all direct illumination of other properties.
19 20 21 22 23 24 25 26 27	red of red sp Th a . sta	quireme Superv quest th ecial ex- uese alte ILMA-1 undards	nts spect isors ma e adopti ception p rnate de district superceo	<b>bood Development Standards.</b> In lieu of the development ified in Sections 2-1004 and 2-1005 above, either the Board ay initiate, or the landowner(s) in a JLMA-1 district may on of alternate neighborhood development standards as a bursuant to the standards of this Section and Section 6-1300. velopment standards may be reviewed for all or a portion of . Once adopted, the alternate neighborhood development de the requirements of Sections 2-1004 and 2-1005. The nents shall be met:
28 29 30	(A)	adopte	d for all	ea. Alternate neighborhood design standards shall be of a JLMA-1 district or a portion of the district consisting of twenty-five (25) contiguous acres.
31 32 33 34 35	(B)	standar by the request	rds adop Board c t is made	request to have alternate neighborhood development ted for all or a portion of a JLMA-1 district may be initiated of Supervisors or the landowners in the area for which the e by submitting an application to the County for a Special uant to Section 6-1300.
36 37 38 39 40	(C)	shall s standar 1006(E	submit and s and submit and submit an and submit and submit an	d Standards. Subsequent to the request, the applicant a set of proposed alternate neighborhood development onsideration that comply with the standards in Section 2- proposed alternate neighborhood development standards pliance with any overlay district requirements and based on

1   2 3 4 5 6		a conservation design analysis of the land and a study of the existing and prevailing patterns of development in the adjoining town in the vicinity of the lands where the alternate neighborhood development standards are proposed to be adopted, as they relate to lot sizes, yards, setbacks, lot coverage, building heights, garages, porches, civic and open spaces, open space areas, block form, street pattern, sidewalks, and street trees.
7 8 9 10 11	(D)	<b>Recommendation of Staff and Town Council.</b> After their receipt, County staff shall forward a copy of the proposed alternate neighborhood development standards to the affected town for review and comment, and prepare a staff report on whether they comply with the standards of Section 2-1006(E).
12 13	(E)	<b>Standards.</b> The Board of Supervisors shall adopt the alternate neighborhood development standards only if the Board finds that:
14 15 16 17 18 19		(1) The standards include requirements addressing lot size, lot width and length, yards, lot coverage, building height, and open space that are consistent with the existing and prevailing patterns of development in the adjoining town in the vicinity of the lands where the alternate neighborhood development standards are to be adopted; and
20 21 22 23 24 25 26		(2) The standards include specific provisions requiring street system connectivity, variation of lot sizes, the provision of civic and open spaces, the provision of sidewalks, the provision of street trees, a grid street pattern and block sizes in a form that is consistent with the existing and prevailing patterns of development in the adjoining town in the vicinity of the lands where the alternate neighborhood development standards are to be adopted.
27 28 29 30 31 32 33 34 35 36	(F)	<b>Effect.</b> The approval of the special exception by the Board of Supervisors for all or a portion of a JLMA-1 district shall constitute a modification of the development standards for that area, subject to the conditions and terms of the special exception, and recognition by the County that all development within the area subject to alternate neighborhood development standards shall comply with the alternate neighborhood development standards. In the case of conflict between adopted alternate neighborhood development, the alternate neighborhood development standards and any other provision of this Ordinance, the alternate neighborhood development standards shall comply with standards shall apply.

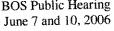
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## 1 Section 2-1100

# Joint Land Management Area-2 District: JLMA-2

**2-1101 Purpose and Intent.** This district is established to accommodate and foster the development of land within the joint land management areas (JLMAs) outside the incorporated towns in Loudoun County to:

	moor	portate	
2 3	(A)	serving	development in the JLMA-2 district is consistent with the JLMA as a gateway to the towns;
4	(B)	Encoura	age an appropriate mix of residential and nonresidential land uses;
5	(C)		a variety of housing types and lot sizes;
6 7 8	(D)	Where conform towns;	appropriate, achieve a pattern of development that generally as to the established, traditional pattern of development in the
9 10	(E)	Establis the tow	sh the type and scale of development desired for the entranceway of ns; and
11 .	(F)	Implem	ent jointly adopted area plans, where applicable.
12 13 14 15	]	n stillentiel	<b>Location.</b> This district modifies and replaces the Countryside (CR-2) district within the JLMAs. It is the intent of the County LMA-2 boundaries not be extended beyond the existing JLMA.
16 17		Use Regul the JLMA-	ations. Table 2-1103 summarizes the principal use regulations of 2 district.
18 19 20	(A)	<b>Organ</b> JLMA Use Ty	<b>ization of Use Table.</b> Table 2-1103 organizes the uses in the -2 district Use Table by Use Classifications, Use Categories and ppes.
21 22 23 24 25 26 27 28 29 30 31		(1)	<b>Use Classifications.</b> The Use Classifications are: residential uses; agricultural uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., residential uses and agricultural uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions.
32 33			groups of the Use Classifications, based on common characteristics (e.g., the residential Use Classification is divided into two major
			BOS Public Hearing



1 2 3 4		Use Categories: Household Living and Group Living). Principal uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.
5 6 7 8 9 10		(3) Use Types. The Use Categories are then divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings are a Use Type in the Household Living Use Category.
11 12	(B)	Use Categories and Use Types Defined. All the Use Categories and Use Types listed in Table 2-1103 are defined in Article VIII (Definitions).
13 14 15 16 17 18 19 20 21 21 22 23	(C)	<b>Permitted and Special Exception Uses.</b> A "P" in the column identified "JLMA-2" indicates that a Use Category or specific Use Type is permitted as a matter of right (as a permitted use) in the JLMA-2 district, subject to compliance with all applicable standards and regulations in this Ordinance and all other County ordinances. An "S" indicates that a Use Type is allowed in the JLMA-2 district as a special exception in accordance with the procedures and standards of Section 6-1300. In some instances, and based on the Additional Regulations for Specific Uses (Section 5-600), a Use Type will be permitted under certain conditions, or allowed as a special exception under other conditions. These uses are identified as "P/S".
24 25 26 27 28 29	(D)	<b>Reference to General Use Category.</b> References to "General Use Category" under the Use Type column means all of the uses in the Use Category are allowed. The Use Category is defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Types are defined in Article VIII.
30 31 32 33 34	(E)	Additional Regulations for Specific Uses. References to sections in the final column of Table 2-1103 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-reference to the "Additional Regulations for Specific Uses" in Section 5-600.
35 36 37 38 39 40 41		8
		A-154

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JLMA	TABLE 2 JOINT LAND MANAGEME	2-1103 NT AREA-2 I	DISTRICT USE TABLE			
P = PERMITTED S = SPECIAL EXCEPTION						
USE CATEGORY	USE TYPE	JLMA-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
RESIDENTIAL USE	5		1			
	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613			
	Dwelling, single-family detached, including manufactured housing	Р	Manufactured housing subject to Section 5-620			
Household Living	Guest house (accessory to single family detached dwelling)	Р	Section 5-612			
Housenoid Living	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400			
	Model home	Р	Section 5-500(A)			
	Portable dwelling/trailer during construction of primary residence	Р	Section 5-500			
	Congregate housing facility	S				
	Continuing care facility	S				
Group Living	Orphanage or similar institution	S				
	Tenant dwelling	S	Section 5-602			
AGRICULTURAL U	JSES					
Agriculture	General Use Category	Р	Section 5-626			
Horticulture	General Use Category	Р	Section 5-626			
Animal Husbandry	General Use Category	Р	Section 5-626			
Agriculture	Agricultural processing	Р	Section 5-627			
Support and Services directly	Animal care business	Р	Section 5-627			
related to on-going agriculture,	Custom operators	P	Section 5-627			

SE CATEGORY	P = PERMITTED S = S USE TYPE	JLMA-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
ticulture and mal husbandry ivity, on-site	Direct market business for sale of products produced on-site- including but not limited to PYO (pick-your-own)	Р	Section 5-627
	Equestrian facilities	Р	Section 5-627
	Equestrian facility, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	Section 5-627
	Virginia farm winery	Р	Section 5-627
	Farm based tourism events	Р	Section 5-628
	Farm co-ops	Р	Section 5-627
	Farm machinery sales, rental, and services	S	Section 5-627
	Farm machinery repair	Р	Section 5-627
	Farm markets	·Р	Section 5-603
	Mill feed and farm supply center	S	Section 5-627
	Nursery, commercial	S	Section 5-605
	Nursery, production	Р	Section 5-605
	Nursery, production, without frontage on a state maintained road	S	Section 5-605
	Pet farms	Р	Section 5-627
	Stable, private	P	Section 5-627
	Stable, neighborhood, on lots less than twenty-five (25) acres, or without frontage on a state maintained road	S	Section 5-627
	Wayside stand	P	Section 5-604
	Wetlands mitigation bank	Р	Section 5-627

	P = PERMITTED S = S	PECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
UBLIC AND INST	TUTIONAL USES		
	Child care home	Р	Section 5-609
Day Care Facilities	Child or adult day care center	S	Section 5-609
	Bus shelter	Р	-
	Community center	S	
	Community center, HOA facilities only	Р	
Cultural and	Commuter parking lot, with greater than 50 spaces	S	
Government Facilities	Commuter parking lot, with 50 spaces or less	Р	
	Library	S	
	Structure or use for federal, state, County, or local governmental purposes, not otherwise listed	S	
Education	School (elementary or middle), for fifteen (15) pupils or less	S	Section 5-655
Education	School (elementary, middle, or high), for more than 15 pupils	S	
	Cemetery	S	Section 5-637
	Mausoleum	S	Section 5-637
Park and Open	Crematorium	S	Section 5-637
Space	Community, neighborhood or regional park, passive recreational uses	Р	
	Community, neighborhood or regional park, active recreational uses	S	
	Fire and/or rescue station	S	Section 5-638
Public Safety	Police station or substation	S	Section 5-638

JLMA	TABLE -2 JOINT LAND MANAGEME	2-1103 NT AREA-2 I	DISTRICT USE TABLE
	$\mathbf{P} = \mathbf{P}\mathbf{E}\mathbf{R}\mathbf{M}\mathbf{I}\mathbf{T}\mathbf{T}\mathbf{E}\mathbf{D}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Church, synagogue or temple, with seating capacity of 300 or less in sanctuary or main area	Р	Section 5-639
Religious Assembly	Church, synagogue or temple, with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50 children, recreational facilities	S	Section 5-639
. <u> </u>	Public utility service center and storage yard	S	Section 5-621
	Recycling drop off collection center, public	Р	Section 5-607
	Recycling drop off collection center, private	S	Section 5-607
	Sewer and water treatment plant	S	Section 5-621
	Utility substation, distribution	S	Section 5-616
Utility	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless excepted by Section 1-103 (D)
	Sewage and Water pumping station	Р	Section 5-621
	Water storage tank	S	Section 5-621
COMMERCIAL US	ES		-
Food and Beverage	Restaurant	S	Section 5-643
Office	Construction and/or sales trailer, during period of construction activity subject to establishment of date certain for removal	Р	
Recreation and	Camp, day and boarding	S	Section 5-645
Entertainment	Golf course	S	Section 5-648
Retail Sales and Service	Artist studio	S	

JLMA	TABLE -2 JOINT LAND MANAGEME	2-1103 NT AREA-2 I	DISTRICT USE TABLE
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Small business	P/S	Section 5-614
Visitor	Bed and breakfast homestay	P/S	Section 5-601
Accommodation	Bed and breakfast inn	S	Section 5-601
INDUSTRIAL USES	L		
	Radio and/or television tower	S	Section 5-618
	Telecommunications antenna	Р	Section 5-618(A)
Telecommunication Use and/or	Telecommunications monopole	Р	Section 5-618(B)(1)
Structure	Telecommunications monopole	S	Section 5-618(B)(2)
	Telecommunication tower	S	Section 5-618(C)(2)

1	2-1104 Lo	t and Building Requirements.
2	(F)	Minimum Lot Size. Ten thousand (10,000) square feet.
3	(G)	Minimum Lot Width. Fifty (50) feet.
4	(H)	Minimum Front Yard. Fifteen (15) feet.
5	(I)	Minimum Rear Yard. Twenty-five (25) feet.
6	(J)	Minimum Side Yard. Eight (8) feet
7	(K)	Building Height. Thirty-five (35) feet maximum.
8 9	<b>2-1105</b> Ge re	<b>eneral Development Requirements.</b> The following general development quirements shall apply to all development in the JLMA-2 district.
10 11	( <b>A</b> )	<b>Minimum Open Space.</b> Thirty (30) percent. Active recreational uses may be located within the open space.
12 13 14	(B)	<b>Maximum Gross Density.</b> The maximum gross residential density shall be one (1) unit per twenty thousand (20,000) square feet, calculated based on the overall parcel, excluding roads. Open space shall be preserved by

means of a permanent open space easement acceptable to the Board of Supervisors.

(C) Utilities.

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- (1) Both municipal water and municipal sewer facilities must be provided to every development site, if available as determined by the Town, except for Town-owned or County-owned and operated public uses that may use communal systems (except in areas near Purcellville, which are subject to the existing annexation agreement between the County of Loudoun and the Town of Purcellville). If municipal water or municipal sewer facilities are not available, development may be served by private well or septic system, respectively.
- (2) All utility distribution lines shall be placed underground. Private wells, septic systems, and communal systems may be located within the open space consistent with the standards of Section 6-2005.
- (D) Conservation Design. Development shall comply with the conservation design standards of this Ordinance (Section 6 2000). Uses and activities allowed in the open space areas as provided in Section 6 2000.
  - (E) Neighborhood Development Standards. To ensure new development in the JLMA-2 district reinforces existing development patterns in the adjacent towns to the maximum extent feasible, reduces the need for automobile trips, minimizes the need for additional road improvements, and encourages walking to employment, shopping, and public facilities, development in this district shall meet the following requirements:

### (1) Street System/Connectivity.

- (a) **Connections to Existing Streets.** Connections to the existing or planned street system shall be made to the maximum extent feasible. All development plans shall incorporate and continue all streets stubbed to or shown as stubbed to the boundary of the development by previously approved development plans/plats or existing development.
- (b) **Provision for Future Connections to Adjoining Land.** All developable land shall provide for future public street connections to adjacent developable parcels by providing a local street connection at least every six hundred sixty (660) feet along each subdivision plat boundary that abuts potentially developable or re-developable land, except that such street connections are not required on steep slopes, MDOD sensitivity areas, karst feature buffers within the

LOD, or RSCOD protected corridors FOD pursuant to Sections 5-1508, 4-1600, 4-1900, and 4-<u>1500</u>2000. For the purposes of this regulation, "developable land" should be defined to include any vacant land areas not including or constrained by primary conservation areas and rights of way or restricted easements.

Block Form and Size. To the maximum extent feasible, (c) blocks within developments shall maintain a rectilinear pattern except where deviation is necessitated by topographic or environmental considerations. Blocks shall measure not less than three hundred (300) nor more than six hundred sixty (660) feet along each side, as measured from the edge of the right-of-way, except where deviation necessitated by topographic or environmental is considerations, or where deviation is required to comply with regulations concerning steep slopes, MDOD sensitivity areas, FOD or RSCOD protected corridors pursuant to Sections 5-1508, 4-1600 and 4-1500.4-2000, or conservation design standards.

- (d) Avoidance of Certain Street Types. Cul-de-sacs and "Ploop" streets shall be avoided except where necessitated by topographic or environmental considerations.
- (e) **Provision of "T" Intersections.** "T" intersections are encouraged in locations where views of important civic, public or open space areas can be highlighted.

## (2) Variation of Lot Sizes.

- In all new residential subdivisions General Rule. (a) containing ten (10) or more lots, a mixture of lot sizes and dimensions shall be provided in order to allow for a variety opportunities and avoid monotonous of housing For example, larger and wider lots are streetscapes. Smaller lots are encouraged encouraged on corners. adjacent to parks and open spaces. No more than 60 percent of all lots shall be similar in total lot area. For purposes of this subsection, "similar" lot areas shall be defined as within 500 square feet of each other.
- (b) **Exception.** Up to seventy (70) percent of the lots within the subject subdivision may be similar if the Zoning Administrator, pursuant to Section 6-401, makes a finding that, notwithstanding deviation from the sixty (60) percent standard stated above, lot sizes and dimensions are sufficiently varied, for different housing types, to avoid monotonous streetscapes.

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1 2 3 4 5 6			(c)	<b>Dispersion of Lot Sizes.</b> Similar lot sizes shall be distributed throughout a subdivision rather than consolidated in one area, unless the Zoning Administrator, pursuant to Section 6-401, makes a finding that the intent of this district and of the Zoning Ordinance will be better served by a design that tends to consolidate lots of similar sizes.
7		(3)	Side	walks.
8 9 10 11 12 13			(a)	<b>Provision of Sidewalks and/or Trails.</b> Sidewalks and/or trails shall be provided, at a minimum, along one side of all streets to provide pedestrian access to the town or neighborhood center, public buildings, schools, parks, and other destinations, or greater if required by the Facilities Standards Manual.
14 15 16 17 18 19 20 21 22 23			(b)	Sidewalk and/or trail Connections. Connections to existing or planned sidewalks and/or trails shall be made at the property boundaries of the project by incorporating and continuing all sidewalks and/or trails stubbed to or shown as stubbed to the boundary of the development by previously approved development plans/plats or existing development. All development plans shall provide for future sidewalk and/or trails connections to adjacent developable parcels at planned or current local street connections along each subdivision plat boundary.
24		(4)	Civ	ic and Open Space.
25 26 27 28			(a)	Variety of Spaces to Be Provided. A variety of greens, parks or natural open spaces shall be located throughout the development, where appropriate and as determined by conservation design, to provide community identity.
29 30 31			(b)	Access to Civic Spaces. Direct and convenient pedestrian and bicycle access shall be provided adjacent residential land uses and to the civic and open space.
32 33 34			(c)	a ment CD LAssan Land dedicated for parks
35 36		(5)	Ot	her Design Requirements.
37 38 39 40 41			(a)	Street Trees. Street trees planted pursuant to Section 5- 1300 shall be planted at a density of no less than one canopy shade tree per 25 feet on average, and shall be placed in arrangements consistent with the existing landscape of the vicinity.
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	(b) (c)	<ul> <li>Garages. Garages shall be set back at least four (4) feet behind the plane of the front door of the principal building. Garages shall have vehicular access only from the side or rear of the lot.</li> <li>On-Street Parking. Parallel parking may be provided on streets in front of residential lots, except for lots fronting on collector or arterial roads.</li> </ul>
F) C	ompatibility	y Standards.
(1	be pro	imum buffer width of 25 feet with a Type 2 buffer yard shall ovided between existing agricultural uses and residential pment sites.
(2	2) On nor	n-residential development sites:
	(a) (b)	Areas for loading, delivery, and waste collection receptacles shall be sited so as to reduce the impact on surrounding properties to the maximum extent feasible, with highest priority given to reducing the impact on residential properties. Outdoor lighting shall be directed towards the interior of the development site and shall be shielded to prevent all direct illumination of other properties.
	(1	(c) F) <b>Compatibility</b> (1) A minibe prodevelo (2) On not (a)

#### Joint Land Management Area-3 District: JLMA-3 Section 2-1200 1

2 3 4	develor outside	<b>e and Intent.</b> This district is established to accommodate and foster the oment of land within the town's joint land management areas (JLMAs) the incorporated towns in Loudoun County to:
5 6	(A)	Ensure development in the JLMA-3 district is consistent with the JLMA serving as a gateway to the towns;
7 8 9 10	(B)	Provide for the continued practice of agriculture, farm operations, agriculturally related and home based businesses, low density clustered residential developments and other uses in a predominantly rural environment;
11	(C)	Encourage an appropriate mix of residential and nonresidential land uses;
12 13 14	(D)	Where appropriate, achieve a pattern of development that generally conforms to the established, traditional pattern of development in the towns.; and
15	(E)	Implement jointly adopted plans where applicable.
16 17 18		<b>Ind Location.</b> This district replaces the Agricultural Residential (A-3) strict within the JLMAs. It is the intent of the County that the JLMA-3 strict boundaries not be extended beyond the existing JLMA boundaries.
19 20	2-1203 Use H JI	<b>Regulations.</b> Table 2-1203 summarizes the principal use regulations of the MA-3 district.
21 22 23	(A)	<b>Organization of Use Table.</b> Table 2-1203 organizes the uses in the JLMA-3 district use table by Use Classifications, Use Categories and Use Types.
24 25 26 27 28 29 30 31 32 33		(1) Use Classifications. The Use Classifications are: residential uses; agricultural uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., residential uses and agricultural uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions.
34 35 36 37		<ul> <li>Use Categories. The Use Categories describe the major subgroups of the Use Classifications, based on common characteristics (e.g., the residential Use Classification is divided into two major Use Categories: Household Living and Group Living). Principal BOS Public Hearing June 7 and 10, 2006</li> </ul>
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	uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.
	(3) Use Types. The Use Categories are then divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings are a Use Type in the Household Living Use Category.
(B)	Use Categories and Use Types Defined. All the Use Categories and Use Types listed in Table 2-1203 are defined in Article VIII (Definitions).
(C)	<b>Permitted and Special Exception Uses.</b> A "P" in the column identified "JLMA-3" indicates that a Use Category or specific Use Type is permitted as a matter of right (as a permitted use) in the JLMA-3 district, subject to compliance with all applicable standards and regulations in this Ordinance and all other County ordinances. An "S" indicates that a Use Type is allowed in the JLMA-3 district as a special exception in accordance with the procedures and standards of Section 6-1300. In some instances, and based on the Additional Regulations for Specific Uses (Section 5-600), a Use Type will be permitted as a matter of right under certain conditions, or allowed as a special exception under other conditions. These uses are identified as "P/S".
(D)	<b>Reference to General Use Category.</b> References to "General Use Category" under the Use Type column mean all of the uses in the Use Category are allowed. The Use Category is defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Type is defined in Article VIII.
(E)	Additional Regulations for Specific Uses. References to sections in the final column of Table 2-1203 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-reference to the "Additional Regulations for Specific Uses" in Section 5-600.
	(C) (D)

JLMA	TABLE -3 JOINT LAND MANAGEME	2-1203 NT AREA-3 1	DISTRICT USE TABLE
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
USE CATEGORY			ADDITIONAL REGULATIONS FOR SPECIFIC USES
RESIDENTIAL USE	5		· · · · · · · · · · · · · · · · · · ·
	Accessory apartment or dwelling (accessory to single family detached dwelling)	Р	Section 5-613
	Dwelling, single-family detached, including manufactured housing	Р	Manufactured housing subject to Section 5-620
Household Living	Guest house (accessory to single family detached dwelling)	Р	Section 5-612
	Home occupation dwelling (accessory to single family detached dwelling)	Р	Section 5-400
	Portable dwelling/trailer during construction of primary residence	Р	Section 5-500
	Congregate housing facility	S	
:	Continuing care facility	S	
Group Living	Convent, monastery, or seminary	S	Section 5-656
	Orphanage or similar institution	S	
	Tenant dwelling	S	Section 5-602
AGRICULTURAL U	JSES		
Agriculture	General Use Category	Р	Section 5-626
Horticulture	General Use Category	Р	Section 5-626
Animal Husbandry	General Use Category	Р	Section 5-626

JLMA	TABLE 2 3 JOINT LAND MANAGEMEN	2-1203 NT AREA-3 D	DISTRICT USE TABLE
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	PECIAL EXO	
USE CATEGORY	USE TYPE	JLMA-3	ADDITIONAL REGULATIONS FOR SPECIFIC USES
Agriculture Support and	Agricultural processing	Р	Section 5-627
Services Directly Related to On-going	Animal care business	Р	Section 5-627
Agriculture, Horticulture and	Custom operators	Р	Section 5-627
Animal Husbandry Activity, On-Site	Direct market business for sale of products produced on-site- including but not limited to PYO (pick-your-own)	Р	Section 5-627
	Equestrian facilities	Р	Section 5-627
	Equestrian facility, with more than 10 special events per year	S	Section 5-627
	Equestrian facility, on lots of less than 50 acres or without frontage on a state maintained road	S	Section 5-627
	Farm based tourism events	Р	Section 5-628
	Farm co-ops	Р	Section 5-627
	Farm machinery repair	Р	Section 5-627
	Farm machinery sales, rental, and service	S	Section 5-627
	Farm markets	Р	Section 5-603
	Mill feed and farm supply center	S	Section 5-627
	Nursery, production	Р	Section 5-605
	Nursery, commercial	S	Section 5-605
	Nursery, production, without frontage on a state maintained road	S	Section 5-605
	Pet farms	Р	Section 5-627
	Stable, private	Р	Section 5-627
	Stable, neighborhood, on lots less than twenty-five (25) acres, or without frontage on a state maintained road	S	Section 5-627

	$\mathbf{P} = \mathbf{P} \mathbf{E} \mathbf{R} \mathbf{M} \mathbf{I} \mathbf{T} \mathbf{E} \mathbf{D}  \mathbf{S} = \mathbf{S}$	PECIAL EX	
SE CATEGORY	USE TYPE	JLMA-3	ADDITIONAL REGULATION FOR SPECIFIC USES
an a	Virginia Farm Winery	Р	Section 5-627
	Wayside stand	Р	Section 5-604
	Wetlands mitigation bank	Р	Section 5-627
	Animal hospital	S	Section 5-631
:	Kennel	S	Section 5-606(A)
imal Services	Kennel, Indoor	Р	Section 5-606(B)
	Veterinary service	Р	Section 5-627
BLIC AND INST	ITUTIONAL USES		
	Child care home	Р	Section 5-609(A)
y Care Facilities	Child or adult day care center	S	Section 5-609(B)
	Bus shelter	Р	
	Community center	S	
	Community center, HOA facilities only	Р	
ultural and	Commuter parking lot, with greater than 50 spaces	S	
overnment acilities	Commuter parking lot, with less than 50 spaces	Р	· ·
	Library	S	
	Structure or use for federal, state, County, or local governmental purposes, not otherwise listed	S	
Education	School (elementary or middle), for fifteen (15) or less pupils	Р	Section 5-655
	School (elementary, middle, or high), for more than 15 pupils	S	
lealth Services	Office, medical	S	

	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	PECIAL EX	CEPTION
USE CATEGORY	USE TYPE	JLMA-3	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Hospital	S	Section 5-610
	Arboretum	S	
	Cemetery	S	Section 5-637
	Mausoleum	S	Section 5-637
ark and Open bace	Crematorium	S	Section 5-637
-	Community, neighborhood or regional park, passive recreational uses	Р	
	Community, neighborhood or regional park, active recreational uses	S	
Public Safety	Fire and/or rescue station	S	Section 5-638
	Police station or substation	S	Section 5-638
Religious Assembly	Church, synagogue or temple, with seating capacity of 300 or less in sanctuary or main area	Р	Section 5-639
	Church, synagogue or temple, with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50 children, recreational facilities	S	Section 5-639
Utility	Public utility service center and storage yard	S	Section 5-621
	Recycling drop off collection center, public	Р	Section 5-607
	Sewage and water treatment plant	S	Section 5-621
	Utility substation, dedicated	Р	Section 5-621
	Utility substation, transmission	S	Section 5-616 and 5-621

	$\mathbf{P} = \mathbf{P} \mathbf{E} \mathbf{R} \mathbf{M} \mathbf{I} \mathbf{T} \mathbf{E} \mathbf{D}  \mathbf{S} = \mathbf{S}$	SPECIAL EX	CEPTION
JSE CATEGORY	USE TYPE	JLMA-3	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless excepted by Section 1-103(D)
	Sewage and water pumping station	Р	Section 5-621
	Water storage tank	S	Section 5-621
OMMERCIAL US	ES		
Conference and Training Centers	Rural agricultural corporate retreat	S	Section 5-619
ood and Beverage	Restaurant	S	Section 5-643
Office	Construction and/or sales trailer, during period of construction activity subject to establishment of date certain for removal	Р	
	Educational or research facility related to the uses in this district	S	
	Camp, day and boarding	S	Section 5-645
	Country club	S	
Recreation and Entertainment	Golf course	S	Section 5-648
	Private club or lodge	S	
	Recreation establishment, outdoor	S	
Retail Sales and	Artist studio	S	
Service	Small business	P/S	Section 5-614
Visitor Accommodation	Bed and breakfast, homestay	P/S	Section 5-601(A)
	Bed and breakfast inn	S	Section 5-601(B)
	Country inn	S	Section 5-601

JIL	TABLE MA-3 JOINT LAND MANAGEME	2-1203 NT AREA-3 I	DISTRICT USE TABLE	
		SPECIAL EX		
USE CATEGOR	Y USE TYPE	JLMA-3	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Guest farm or ranch, leasing no more than three (3) guest rooms	Р		
INDUSTRIAL US	SES			
	Telecommunications antenna	Р	Section 5-618(A)	
Telecommunicatio	Telecommunications monopole	Р	Section 5-618(B)(1)	
Use and/or Structu		S	Section 5-618(B)(2)	
	Telecommunication tower	S	Section 5-618(C)(2)	
<ul> <li>(A)</li> <li>(B)</li> <li>(C)</li> <li>(C)</li> </ul>	<ul> <li>Minimum Lot Size. 20,000</li> <li>Minimum Lot Width. Sixty</li> <li>Front Yard.</li> <li>(1) On Arterial Road. T</li> <li>(2) On Collector Road.</li> <li>(3) On Other Roads. Fif</li> <li>Minimum Baser Yard. Turat</li> </ul>	v (60) feet. hirty-five (3 Twenty-five fteen (15) fee	e (25) feet. et.	
9 (D)	Minimum Rear Yard. Twenty-five (25) feet.			
0 (E)	Minimum Side Yard. Ten (10) feet.			
1 (F) 2	<b>Building Height.</b> Thirty-five (35) feet maximum, except no restriction for buildings used exclusively for agriculture.			
3 (G)	Minimum Open Space. Fifty (50) percent.			
4 (H)	Gross Density. One resident	ial unit per t	hree (3) acres.	
6 8	servation Design. Developmen tandards of this Ordinance. Use uside are as provided in Section	es and active	ply with the conservation design ties allowed in the open space set aservation Design).	

2-1206 Neighborhood Development Standards. To ensure new development in the
 JLMA-3 district reinforces existing development patterns in the adjacent town
 to the maximum extent feasible, reduces the need for automobile trips,
 minimizes the need for additional road improvements, and encourages
 walking to employment, shopping, and public facilities, development in this
 district shall meet the following requirements:

## (A) Street System/Connectivity.

- (1) **Connections to Existing Streets.** Connections to the existing or planned street system shall be made to the maximum extent feasible. All development plans shall incorporate and continue all streets stubbed to or shown as stubbed to the boundary of the development by previously approved development plans/plats or existing development.
- (2) **Provision for Future Connections to Adjoining Land.** All developable land shall provide for future public street connections to adjacent developable parcels by providing a local street connection at least every six hundred sixty (660) feet along each subdivision plat boundary that abuts potentially developable or redevelopable land, except that such street connections are not required on steep slope, MDOD sensitivity areas, karst-feature buffers in the LOD, or FOD RSCOD protected corridors pursuant to Sections 5-1508, 4-1600, 4-1900, and 4-2000 4-1500. For the purposes of this regulation, "developable land" should be defined to include any vacant-land-areas not including or constrained by primary conservation areas and rights of way or restricted easements.
- (3) Block Form and Size. To the maximum extent feasible, blocks within developments shall maintain a rectilinear pattern except where deviation is necessitated by topographic or environmental considerations. Blocks shall measure not less than three hundred (300) nor more than six hundred sixty (660) feet along each side, as measured from the edge of the right-of-way, except where deviation is necessitated by topographic or environmental considerations, or where deviation is required to comply with regulations concerning steep slope, MDOD sensitivity areas, or FOD RSCOD protected corridors pursuant to Sections 4-1508, 4-1600 and 4-1500 4-2000, or conservation design standards (Section 6-2000).
- 39(4)Avoidance of Certain Street Types. Cul-de-sacs and "P-loop"40streets shall be avoided except where necessitated by topographic41or environmental considerations.

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**Provision of "T" Intersections.** "T" intersections are encouraged in locations where views of important civic, public or open space areas can be highlighted.

## (B) Variation of Lot Sizes.

(5)

- (1) General Rule. In all new residential subdivisions containing ten (10) or more lots, a mixture of lot sizes and dimensions shall be provided in order to allow a variety of housing opportunities and avoid monotonous streetscapes. For example, larger and wider lots are encouraged on corners. Smaller lots are encouraged adjacent to parks and open spaces. No more than 60 percent of all lots shall be similar in total lot area. For purposes of this subsection, "similar" lot areas shall be defined as within 500 square feet of each other.
- (2) **Exception.** Up to seventy (70) percent of the lots within the subject subdivision may be similar if the Zoning Administrator, pursuant to Section 6-401, makes a finding that, notwithstanding deviation from the sixty (60) percent standard stated above, lot sizes and dimensions are sufficiently varied, for different housing types, to avoid monotonous streetscapes.
  - (3) **Dispersion of Lot Sizes.** Similar lot sizes shall be distributed throughout a subdivision rather than consolidated in one area, unless the Zoning Administrator, pursuant to Section 6-401, makes a finding that the intent of this district and of the Zoning Ordinance will be better served by a design that tends to consolidate lots of similar sizes.
- (C) Sidewalks.
  - (1) **Provision of Sidewalks and/or Trails.** Sidewalks and/or trails shall be provided, at a minimum, along one side of all streets to provide pedestrian access to the town or neighborhood center, public buildings, schools, parks, and other destinations, or greater if required by the Facilities Standards Manual.
  - (2) Sidewalk and/or Trail Connections. Connections to existing or planned sidewalks and/or trails shall be made at the property boundaries of the project by incorporating and continuing all sidewalks and/or trails stubbed to or shown as stubbed to the boundary of the development by previously approved development plans/plats or existing development. All development plans shall provide for future sidewalk and/or trail connections to adjacent developable parcels at planned or current local street connections along each subdivision plat boundary.

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1		(D)	Civic and Open Space.
2 3 4 5			(1) <b>Variety of Spaces to Be Provided.</b> A variety of greens, parks or natural open spaces shall be located throughout the development, where appropriate and as determined by conservation design, to provide community identity.
6 7 8			(2) Access to Civic Spaces. Direct and convenient pedestrian and bicycle access shall be provided (on the site being developed) to adjacent residential land uses and to the civic and open space.
9 10 11			(3) <b>Configuration of Park Access.</b> Land dedicated for parks shall be bordered on at least one side by public streets, preferably local or collector streets.
12	Į.	(E)	Other Design Requirements.
13 14 15 16			(1) <b>Street Trees.</b> Street trees planted pursuant to Section 5-1300 shall be planted at a density of no less than one canopy shade tree per 25 feet on average, and shall be placed in arrangements consistent with the existing landscape of the vicinity.
17 18 19	-		(2) <b>Garages.</b> Garages shall be set back at least four (4) feet behind the plane of the front door of the principal building. Garages shall have vehicular access only from the side or rear of the lot.
20 21 22			(3) <b>On-Street Parking.</b> Parallel parking may be provided on streets in front of residential lots, except for lots fronting on collector or arterial roads.
23	2-120	7 Utiliti	es.
24 25 26 27 28 29 30 31		(A)	Both municipal water and municipal sewer facilities must be provided to every development site, if available as determined by the Town, except for Town-owned or County-owned and operated public uses that may use communal systems (except in areas bear Purcellville, which are subject to the existing annexation agreement between the County of Loudoun and the Town of Purcellville). If municipal water or municipal sewer facilities are not available, development may be served by private well or septic system, respectively.
32 33 34		(B)	All utility distribution lines shall be placed underground. Private wells, septic systems, and communal systems may be located within the open space consistent with the standards of Section 6 2005.

35 **2-1208 Use Limitations.** 

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(A) No non-agricultural use shall be permitted which, because of its nature, location, or manner of operation, is dangerous or noxious because of noise, odor, fumes, gas, glare, light, vibration, smoke, emission of particulate matter or effluents, or for other similar reasons.

## **ARTICLE II, DIVISION C – TRANSITION DISTRICT REGULATIONS**

2 Section 2-1400 TR-10 (Transitional Residential - 10)

1

- 3 **2-1401** Purpose and Intent. The purpose and intent of the TR-10 district is to:
- 4 (A) Create a visual/spatial transition between the suburban area and the rural area of 5 the County;
- 6 (B) Provide for an environment that is low density in character to facilitate a 7 transition between the suburban area and the rural area of the County;
- 8 (C) Achieve a blend of rural and suburban development;
- 9 (D) Achieve a balance between the built and natural environment;
- 10 (E) Protect drinking water resources; and
- 11 (F) Implement requirements that open space be provided in conjunction with 12 conservation design and other the standards of this Ordinance.
- 2-1402 Use Regulations. Table 2-1402 summarizes the principal use regulations of the TR-10 district.
- 15 (A) **Organization of Use Table.** Table 2-1402 organizes the uses in the TR-10 district by Use Classifications, Use Categories and Use Types.
- Use Classifications. The Use Classifications are: residential uses; (1)17 agricultural uses; public and institutional uses; commercial uses; and 18 industrial uses. The Use Classifications provide a systematic basis for 19 assigning present and future land uses into broad general classifications 20 (e.g., residential uses and agricultural uses). The Use Classifications then 21 organize land uses and activities into general "Use Categories" and 22 specific "Use Types" based on common functional, product, or physical 23 characteristics, such as the type and amount of activity, the type of 24 customers or residents, how goods or services are sold or delivered, and 25 site conditions. 26
- 27 (2) **Use Categories.** The Use Categories describe the major sub-groups of the 28 Use Classification, based on common characteristics (e.g., the residential 29 Use Classification is divided into two major Use Categories: Household 30 Living and Group Living). Principal uses are identified in defining the Use 31 Category. They are principal uses that most closely share the common 32 characteristics that are key to the Use Category.

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- (3) **Use Types.** The Use Categories are then divided into specific Use Types. The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwellings and town houses are Use Types in the Household Living Use Category.
- (B) Use Categories and Use Types Defined. All the Use Categories and Use Types listed in Table 2-1402 are defined in Article VIII (Definitions).
- Permitted and Special Exception Uses. A "P" in the column identified "TR-10" (C) 9 indicates that a Use Category or specific Use Type is permitted as a matter of 10 right (as a permitted use) in the TR-10 district, subject to compliance with all 11 applicable standards and regulations in this Ordinance and all other County 12 ordinances. An "S" indicates that a Use Type is allowed in the TR-10 district as a 13 special exception in accordance with the procedures and standards of Section 6-14 1300. In some instances, and based on the Additional Regulations for Specific 15 Uses (Section 5-600), a Use Type will be permitted as a matter of right under 16 certain conditions, or allowed as a special exception under other conditions. In 17 those instances, it is identified as "P/S." 18
- 19 (D) **Reference to General Use Category.** References to "General Use Category" 20 under the Use Type column, means all of the uses in the Use Category are 21 allowed. The Use Categories are defined in Article VIII. Where specific Use 22 Types are listed in the Use Type column, only the listed Use Types in the Use 23 Category are allowed. The Use Types are defined in Article VIII.
- (E) Additional Regulations for Specific Uses. References to sections in the final column of Table 2-1402 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-reference to the "Additional Regulations for Specific Uses" in Section 5-600. All the Use Categories and Use Types listed in Table 2-1402 are defined in Article VIII (Definitions).

T	TABLE R-10 TRANSITIONAL RESIDEN P = PERMITTED S = S	TIAL-10 DIS	
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES
RESIDENTIAL US	ES		
Household Living	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613

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TR-1	TABLE 2 0 TRANSITIONAL RESIDENT	-1402 TAL-10 DIS	TRICT USE TABLE	
P = PERMITTED S = SPECIAL EXCEPTION				
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Caretaker's residence (accessory to single family detached dwelling)	Р		
	Dwelling, single-family detached, including manufactured housing	Р	Manufacturing housing subject to Section 5-620	
	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400	
	Guest house (accessory to single family detached dwelling)	Р	Section 5-612	
	Portable Dwelling/Construction Trailer	Р		
	Congregate housing facility	S		
	Continuing care facility	S		
Group Living	Convent or monastery	S	Section 5-656	
-	Orphanage or similar institution	S		
	Tenant dwelling (accessory to agriculture, horticulture or animal husbandry uses)	P/S	Section 5-602	
AGRICULTURAL U	SES			
Agriculture	General Use Category	Р	Section 5-626	
Horticulture	General Use Category	Р	Section 5-626	
Animal Husbandry	General Use Category	Р	Section 5-626	
Agriculture Support and	Agricultural processing	S	Section 5-627	
Services Directly Related to On-going	Animal care business	Р	Section 5-627	
Agriculture, Horticulture and	Custom operators	Р	Section 5-627	
Animal Husbandry Activity, On-Site	Direct market business for sale of products produced on-site- including but not limited to PYO (pick-your-own)	Р	Section 5-627	

TABLE 2-1402TR-10 TRANSITIONAL RESIDENTIAL-10 DISTRICT USE TABLEP = PERMITTEDS = SPECIAL EXCEPTION				
USE CATEGORY	P = PERMITTED S = S $USE TYPE$	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Equestrian facilities	Р	Section 5-627	
	Equestrian facility, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	Section 5-627	
	Farm co-ops	Р	Section 5-627	
	Farm based tourism	Р	Section 5-628	
	Farm markets	Р	Section 5-603	
	Pet farms	Р	Section 5-627	
	Nursery, commercial	S	Section 5-605	
	Nursery, production	Р	Section 5-605	
	Nursery, production, without frontage on a state maintained road	S	Section 5-605	
	Stables	Р	Section 5-627	
	Stable, neighborhood on lots less than twenty five (25) acres, or without frontage on a state maintained road	S	Section 5-627	
	Virginia farm winery	Р		
	Wayside stand	Р	Section 5-604	
	Wetlands mitigation bank	Р	Section 5-627	
Agricultural Support and Services Not Directly Associated with On-Site Agricultural Activity	Agricultural research facility	S	Section 5-644	
	Animal care businesses	Р	Section 5-630	
	Central farm distribution hub	S	Section 5-630	
	Equestrian facility	Р	Section 5-630	

TR-10 TRANSITIONAL RESIDENTIAL-10 DISTRICT USE TABLE							
	P = PERMITTED S = SI	PECIAL EX	CEPTION				
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
	Nursery, commercial	S	Section 5-605				
	Stable, neighborhood, on lots of 25 acres or more, or frontage on state maintained road	Р	Section 5-630				
	Stable, private	Р	Section 5-630				
·	Animal hospital	S	Section 5-631				
	Kennel	Р	Section 5-606				
Animal Services	Kennel, Indoor	Р	Section 5-606				
	Veterinary service	Р					
PUBLIC AND INST	ITUTIONAL USES	. <u></u>					
Aviation	Airport/landing strip	S	Section 5-633				
	Child care home	Р	Section 5-609(A)				
Day Care Facilities	Child or adult day care center	S	Section 5-609(B)				
C-k	Community center, HOA facilities only	Р					
Cultural and Governmental Facilities	Structures or uses for local government purposes not otherwise listed in the district	S					
	Colleges or universities (including dorms)	S					
Education	School (elementary or middle), for fifteen (15) pupils or less	Р	Section 5-655				
	School (elementary, middle, or high), for more than 15 pupils	S					
Park and Open Space	Arboretum	Р	Section 5-636				
Denne	Botanical garden or nature study area	Р	Section 5-636				
	Cemetery	S	Section 5-637				

TABLE 2-1402TR-10 TRANSITIONAL RESIDENTIAL-10 DISTRICT USE TABLE						
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{S}$	PECIAL EX	CEPTION			
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
	Mausoleum	S	Section 5-637			
	Crematorium	S	Section 5-637			
	Community, neighborhood or regional park, passive recreational uses	Р				
	Community, neighborhood or regional park, active recreational uses	S				
	Fire and/or rescue station	S	Section 5-638			
Public Safety	Police station or substation	S	Section 5-638			
	Church, synagogue, temple or mosque with seating capacity of 300 or less seats in sanctuary or main activity area	Р	Section 5-639			
Religious Assembly	Church, synagogue, temple or mosque with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50 children, recreational facilities	S	Section 5-639			
Utility	Communal sewer system	Р	Section 5-621			
	Communal water supply system	P	Section 5-621			
	Public utility service center and storage yard	S	Section 5-621			
	Public utility service center, without outdoor storage	Р	Section 5-621			
	Recycling drop off collection center, public	Р	Section 5-607			
	Recycling drop off collection center, private	S	Section 5-607			
	Sewage and water treatment plant	S	Section 5-621			
	Utility substation, dedicated	S	Section 5-621			
	Utility substation, distribution	S	Section 5-616 and 5-621			

TR	TABLE R-10 TRANSITIONAL RESIDEN	2-1402 TIAL-10 DIS	STRICT USE TABLE				
$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{SPECIAL} \ \mathbf{EXCEPTION}$							
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
	Utility substation, transmission	S	Section 5-616 and 5-621				
	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless exempted by Section 1-103(D)				
l.	Utility transmission line, underground	Р					
	Water storage tank	S	Section 5-621				
	Sewer and water pumping station	Р	Section 5-621				
COMMERCIAL US	ES						
	Conference and training centers	S	Section 5-640				
Conference and	Rural agricultural corporate retreat	S	Section 5-619				
Training Centers	Rural Resort	S	Section 5-601(D)				
	Rural Retreat	S	Section 5-601(D)				
	Camp, day and boarding, with 30 or fewer campers	Р	Section 5-645				
	Camp, day and boarding, with more than 30 campers	S	Section 5-645				
	Campground	S	Section 5-646				
Recreation and	Eco-tourism	Р	Section 5-647				
Entertainment	Golf course	S	Section 5-648				
	Private club or lodge	S					
	Recreation establishment, outdoor	S					
	Rural recreation establishment, outdoor	Р					
Retail Sales and Service	Antique shop	S	Section 5-650				

TABLE 2-1402 TR-10 TRANSITIONAL RESIDENTIAL-10 DISTRICT USE TABLE								
P = PERMITTED S = SPECIAL EXCEPTION								
USE CATEGORY	USE TYPE	TR-10	ADDITIONAL REGULATIONS FOR SPECIFIC USES					
	Art gallery or art studio	S	Section 5-650					
	Craft shop	S	Section 5-650					
	Farm machinery sales and service	S	Section 5-615					
	Mill, feed and farm supply center	S						
	Small business	P/S	Section 5-614					
	Studio space – artist, craftsperson, writer, etc.	Р	Section 5-650					
	Bed and breakfast homestay	P/S	Section 5-601(A)					
Visitor Accommodation	Bed and breakfast inn	S	Section 5-601(B)					
	Country inn	S	Section 5-601(C)					
INDUSTRIAL USES	1							
	Radio and/or television tower	S	Section 5-618					
	Telecommunications antenna	Р	Section 5-618(A)					
Telecommunication Facilities	Telecommunications monopole	Р	Section 5-618(B)(1)					
	Telecommunications monopole	S	Section 5-618(B)(2)					
	Telecommunication tower	S	Section 5-618(C)(2)					
	Yard Waste and/or Vegetative waste composting facility	S						
Waste-Related Uses	Stockpiling of dirt	S	Section 5-657					

## 2-1403 Development Standards.

3 4 5 (A) General. All development in the TR-10 district, unless exempted pursuant to Section 2-1403(B) shall be developed consistent with Section 5-701 (TR Districts Lot Standards) and 6-2000 (Conservation Design).

**(B)** 

**Exemptions.** The development of a lot existing on January 7, 2003 is exempted from the standards and requirements of Section 5-701 (TR Districts Lot Standards). The development of such lot shall be subject to the development standards of Table 2-1403(B).

TABLE 2-1403(B):TR-10 BUILDING REQUIREMENTS FOR EXISTING LOTS(Lots Existing Prior to January 7, 2003)						
Minimum Required Yards	No building shall be located within 25 feet of any property line nor within 100 feet from the right-of-way of any arterial road, 75 feet from the right-of-way of any collector road, and 35 feet from any other road right-of- way, private access easement, and any prescriptive easement.					
Maximum Floor Area Ratio Maximum Building Height	0.05 35 feet. No restriction for buildings used exclusively for agriculture, horticulture and animal husbandry.					

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# 1 Section 2-1500 TR-3 (Transitional Residential-3)

2	2-1501 Pu	rpose and Intent.
3	(A)	The purpose and intent of the TR-3 district is to:
4 5		(1) Create a visual/spatial transition between the suburban area and the rural area of the County;
6		(2) Achieve a blend of rural and suburban development;
7 8		(3) Encourage new development designs that incorporate both suburban and rural features;
9		(4) Achieve a balance between the built and natural environment;
10		(5) Protect and integrate open space and natural resources; and
11 12		(6) Implement requirements that open space be provided in conjunction with conservation design and other the standards of this Ordinance.
13 14	(B)	<b>TR-3UBF</b> This sub-district establishes a minimum of 50% open space to be more compatible with adjacent suburban development.
15 16 17 18	(C)	<b>TR-3LBR</b> is created as a sub-district of TR-3 to reflect differing open space requirements. This sub-district establishes a minimum of 70% open space in order to be more compatible with rural development patterns in adjoining jurisdictions and to protect the environment and areas surrounding the Bull Run.
19 20	(D)	<b>TR-3LF</b> This sub-district establishes a minimum of 50% open space in order to be more compatible with adjacent suburban development.
21 22		<b>se Regulations.</b> Table 2-1502 summarizes the principal use regulations of the TR-3 istricts.
23 24	(A)	<b>Organization of Use Table.</b> Table 2-1502 organizes the uses in the TR-3 districts by Use Classifications, Use Categories and Use Types.
25 26 27 28 29 30 31 32		(1) Use Classifications. The Use Classifications are: residential uses; agricultural uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., residential uses and agricultural uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of

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customers or residents, how goods or services are sold or delivered, and (manut site conditions. 2 Use Categories. The Use Categories describe the major sub-groups of the (2)3 Use Classification, based on common characteristics (e.g., the residential 4 Use Classification is divided into two major Use Categories: Household 5 Living and Group Living). Principal uses are identified in defining the Use 6 Category. They are principal uses that most closely share the common 7 characteristics that are key to the Use Category. 8 Use Types. The Use Categories are then divided into specific Use Types. 9 (3)The specific Use Types are included in the respective Use Category. They 10 identify the specific uses that are considered to fall within characteristics 11 identified in the Use Category. For example, single family detached 12 dwellings, multi-family dwellings and town houses are Use Types in the 13 Household Living Use Category. 14 Use Categories and Use Types Defined. All the Use Categories and Use Types (B) 15 listed in Table 2-1502 are defined in Article VIII (Definitions). 16 Permitted and Special Exception Uses. A "P" in the column identified "TR-3" 17 (C) indicates that a Use Category or specific Use Type is permitted as a matter of 18 right (as a permitted use) in the TR-3 districts, subject to compliance with all 19 applicable standards and regulations in this Ordinance and all other County 20 ordinances. An "S" indicates that a Use Type is allowed in the TR-3 districts as a 21 special exception in accordance with the procedures and standards of Section 6-22 1300. In some instances, and based on the Additional Regulations for Specific 23 Uses (Section 5-600), a Use Type will be permitted as a matter of right under 24 certain conditions or allowed as a special exception under other conditions. In 25those instances, it is identified as "P/S." 26 Reference to General Use Category. References to "General Use Category" (D) 27 under the Use Type column, means all of the uses in the Use Category are 28 allowed. The Use Category is defined in Article VIII. Where specific Use Types 29 are listed in the Use Type column, only the listed Use Types in the Use Category 30 are allowed. The Use Types are defined in Article VIII. 31 Additional Regulations for Specific Uses. References to sections in the final (E) 32 column of Table 2-1502 (Additional Regulations for Specific Uses) indicate that 33 the listed use is subject to use-specific regulations. The numbers provide a cross-34 reference to the "Additional Regulations for Specific Uses" in Section 5-600. All 35 the Use Categories and Use Types listed in Table 2-1502 are defined in Article 36 VIII (Definitions). 37 38

	P = PERMITTED	S = SP	ECIAL		TIONADDITIONAL
E CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	REGULATIONS FOR SPECIFIC USES
IDENTIAL USES	( )				
	Accessory dwelling (accessory to single family detached dwelling)	Р	Р	Р	Section 5-613
	Dwelling, single-family detached, including manufactured housing	Р	Р	Р	Manufactured housing subject to Section 5-620.
sehold Living	Home occupation (accessory to single family detached dwelling)	Р	Р	Р	Section 5-400
	Portable Dwelling/ Construction Trailer	Р	Р	Р	
	Guest house (accessory to single family detached dwelling	Р	Р	Р	Section 5-612
	Congregate housing facility	S	S	S	
	Continuing care facility	S	S	S	
p Living	Convent or monastery	s	S	S	Section 5-656
	Orphanage or similar institution	S	S	S	
	Tenant dwelling	P/S	P/S	P/S	Section 5-602
RICULTURAL U	ISES				
iculture	General Use Category	Р	Р	Р	Section 5-626
ticulture	General Use Category	P	Р	P	Section 5-626
imal Husbandry	General Use Category	Р	Р	Р	Section 5-626
iculture port and	Agricultural processing		S		Section 5-627
vices Directly ated to On-going	Animal care business	Р	Р	Р	Section 5-627
Agriculture, Horticulture and	Custom operators	Р	Р	Р	Section 5-627
ion 2-1500		3			BOS Public He June 7 and 10,

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$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{SPECIAL}  \mathbf{EXCEPTION}$									
SE CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
imal Husbandry tivity, On-Site	Direct market business for sale of products produced on-site- including but not limited to PYO (pick- your-own)	Р	Р	Р	Section 5-627				
	Equestrian facilities	Р	Р	Р	Section 5-627				
	Equestrian facility, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	S	S	Section 5-627				
	Farm co-ops	Р	Р	Р	Section 5-627				
	Farm based tourism	Р	Р	Р	Section 5-628				
	Farm markets	Р	Р	Р	Section 5-603				
	Nursery, commercial	S	S	S	Section 5-605				
	Nursery, production		Р		Section 5-605				
	Nursery, production, without frontage on a state maintained road		S		Section 5-605				
	Pet farms	Р	Р	Р	Section 5-627				
	Stables	Р	Р	Р	Section 5-627				
	Stable, neighborhood on lots less than twenty five (25) acres, or without frontage on a state maintained road	S	S	S	Section 5-627				
	Virginia farm winery	P	Р	Р					
	Wayside stand	Р	Р	Р	Section 5-604				
Agricultural Support and	Agricultural Research Facility	S	S	S	Section 5-644				
Services <u>not</u> directly associated with	Animal Care Business	P	Р	Р	Section 5-630				

	TR	Tz -3 TRANSITIONAL RES	ABLE 24 IDENTI	-1502 AL-3 DI	STRICT	'S USE TABLE			
		P = PERMITTED	S = SP	S = SPECIAL EXCEPTION					
	USE CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
1	agricultural activity	Equestrian Facility	Р	Р	P	Section 5-630			
		Equestrian facility on lots of less than 50 acres or without frontage on a state maintained road	S	S	S	Section 5-630			
		Stable, neighborhood on lots	Р	Р.	Р	Section 5-630			
		Stable, Private	S	S	S	Section 5-630			
and the second second second		Animal Hospital	S	S	S	Section 5-631			
A DESCRIPTION OF THE OWNER OF THE		Kennel		S		Section 5-606			
	Animal Services	Kennel, Indoor		Р		Section 5-606			
		Veterinary service	Р	Р	P				
	PUBLIC AND INST	ITUTIONAL USES			B				
	Day Care Facilities	Child care home	Р	Р	Р	Section 5-609(A)			
1	Day Care Facilities	Child or adult day care center	S	S	S	Section 5-609(B)			
		Community center, HOA facilities only	Р	Р	Р				
	Cultural and Governmental Facilities	Structures or uses for local government purpose not otherwise listed in the district	S	S	S				
	Education	Colleges or universities (including dorms)	S	S	S				
		School (elementary or middle), for fifteen (15) pupils or less	Р	Р	Р	Section 5-655			
		School (elementary, middle, or high), for more than 15 pupils	S	S	S				
		Seminary	S	S	S				

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TABLE 2-1502 TR-3 TRANSITIONAL RESIDENTIAL-3 DISTRICTS USE TABLE						
	P = PERMITTED	S = SP	ECIAL	EXCEP	TION	
USE CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Vocational school	S	S	S		
	Arboretum	Р	Р	Р	Section 5-636	
	Botanical garden or nature study area	Р	Р	Р	Section 5-636	
	Cemetery	S	S	S	Section 5-637	
	Mausoleum	S	S	S	Section 5-637	
Park and Open	Crematorium	S	S	S	Section 5-637	
Space	Community, neighborhood or regional park, passive recreational uses	Р	Р	Р		
	Community, neighborhood or regional park, active recreational uses	s	S	S		
	Wetland mitigation bank	Р	Р	Р		
	Fire and/or rescue station	S	S	S	Section 5-638	
Public Safety	Police station or substation	S	S	S	Section 5-638	
	Church, synagogue, temple or mosque with seating capacity of 300 or less seats in sanctuary or main activity area	Р	Р	Р	Section 5-639	
Religious Assembly	Church, synagogue, temple, or mosque with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50_children, recreational facilities	S	S	S	Section 5-639	

TABLE 2-1502 TR-3 TRANSITIONAL RESIDENTIAL-3 DISTRICTS USE TABLE							
	P = PERMITTED			EXCEP			
USE CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES		
	Communal sewer system	Р			Section 5-621		
	Communal water supply system	Р			Section 5-621		
	Public utility service center and storage yard	S	S	S	Section 5-621		
	Public utility service center, without outdoor storage	Р	Р	Р	Section 5-621		
	Recycling drop off collection center, public	Р	Р	Р	Section 5-607		
	Recycling drop off collection center, private	S	S	S	Section 5-607		
	Water and sewage treatment plant	S	S	S	Section 5-621		
Utility	Utility substation, dedicated	Р	S	Р	Section 5-621		
	Utility substation, distribution	S	S	S	Section 5-616 and 5-621		
	Utility substation, transmission	S	S	S	Section 5-616 and 5-621		
	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	S	S	Unless exempted by Section 1-103 (D)		
	Utility transmission line, underground	Р	Р	Р			
	Water storage tank	S	S	S	Section 5-621		
	Water and sewer pumping station	Р	Р	Р	Section 5-621		
COMMERCIAL US	SES						
Recreation and Entertainment	Camp, day and boarding, with 30 or fewer campers	Р	Р	Р	Section 5-645		
	Camp, day and boarding, with more than 30 campers	S	S	S	Section 5-645		

TABLE 2-1502 TR-3 TRANSITIONAL RESIDENTIAL-3 DISTRICTS USE TABLE						
	P = PERMITTED	S = SP	ECIAL	EXCEP	TION	
USE CATEGORY	USE TYPE	TR-3 UBF	TR-3 LBR	TR-3 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES	
	Golf course	S	S	S	Section 5-648	
	Private club or lodge	S	S	S		
Retail Sales and Service	Small business	P/S	P/S	P/S	Section 5-614	
	Bed and breakfast homestay	P/S	P/S	P/S	Section 5-601(A)	
Visitor Accommodation	Bed and breakfast inn	S	S	S	Section 5-601(B)	
	Country inn		S		Section 5-601(C)	
INDUSTRIAL USES	1					
	Radio and/or television tower	S	S	S	Section 5-618	
	Telecommunications antenna	Р	Р	Р	Section 5-618(A)	
Telecommunication Facilities	Telecommunications monopole	Р	Р	Р	Section 5-618(B)(1)	
	Telecommunications monopole	S	S	S	Section 5-618(B)(2)	
	Telecommunication transmissions tower	S	S	S	Section 5-618(C)(2)	
Waste-Related Uses	Yard Waste and/or Vegetative waste composting facility		S			

## 1 2-1503 Development Standards.

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- (A) General. All development in the TR-3 districts, unless exempted pursuant to Section 2-1503(B), shall be developed consistent with Section 5-701 (TR Districts Lot Standards) and 6-2000 (Conservation Design).
- (B) Exemptions. The development of a lot existing on January 7,2003 is exempted from the standards and requirements of Section 5-701 (TR Districts Lot Standards). The development of such lot shall be subject to the development standards of Table 2-1503(B).
- 8 9
- Section 2-1500 TR-3

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TABLE 2-1503(B): TR-3 BUILDING REQUIREMENTS FOR EXISTING LOTS (Lots Existing Prior to January 7, 2003)				
Minimum Required Yards	No building shall be located within 25 feet of any property line nor within 100 feet from the right-of-way of any arterial road, 75 feet from the right-of-way of any collector road, and 35 feet from any other road right-of-way, private access easement, and any prescriptive easement.			
Maximum Floor Area Ratio0.05Maximum Building Height35 feet. No restriction for buildings used for agriculture, horticulture and animal hu				

2-1504 Other Special Requirements. No non-agricultural use shall be permitted which, because of its nature, location, or manner of operation, is dangerous or noxious because of noise, odor, fumes, gas, glare, light, vibration, smoke, emission of particulate matter or effluents, or for other similar reasons.

A-193

#### TR-2 (Transitional Residential - 2) Section 2-1600 -Purpose and Intent. The purpose and intent of the TR-2 district is to: 2 2 - 1601Create a visual/spatial transition between the suburban area and the rural area of (A) 3 the County; 4 Achieve a blend of rural and suburban development; **(B)** 5 Encourage new development designs that incorporate both suburban and rural (C) 6 features; 7 Achieve a balance between the built and natural environment; (D) 8 Protect and integrate open space and natural resources; and (E) 9 Implement requirements that open space be provided in conjunction with (F) 10conservation design and other the standards of this Ordinance. 11 12 Use Regulations. Table 2-1602 summarizes the principal use regulations of the TR-2 2 - 160213 district. 14 Organization of Use Table. Table 2-1602 organizes the uses in the TR-2 district (A) 15 by Use Classifications, Use Categories and Use Types. 16 Use Classifications. The Use Classifications are: residential uses; (1)17 agricultural uses; public and institutional uses; commercial uses; and 18 industrial uses. The Use Classifications provide a systematic basis for 19 assigning present and future land uses into broad general classifications 20 (e.g., residential uses and agricultural uses). The Use Classifications then 21 organize land uses and activities into general "Use Categories" and 22 specific "Use Types" based on common functional, product, or physical 23 characteristics, such as the type and amount of activity, the type of 24 customers or residents, how goods or services are sold or delivered, and 25 site conditions. 26 Use Categories. The Use Categories describe the major sub-groups of the (2)27 Use Classification, based on common characteristics (e.g., the residential 28 Use Classification is divided into two major Use Categories: Household 29 Living and Group Living). Principal uses are identified in defining the Use 30 Category. They are principal uses that most closely share the common 31 characteristics that are key to the Use Category. 32 Use Types. The Use Categories are then divided into specific Use Types. (3) 33 The specific Use Types are included in the respective Use Category. They 34

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identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwellings and town houses are Use Types in the Household Living Use Category.

- Use Categories and Use Types Defined. All the Use Categories and Use Types **(B)** listed in Table 2-1602 are defined in Article VIII (Definitions).
- Permitted and Special Exception Uses. A "P" in the column identified "TR-2" (C) indicates that a Use Category or specific Use Type is permitted as a matter of 8 right (as a permitted use) in the TR-2 district, subject to compliance with all 9 applicable standards and regulations in this Ordinance and all other county 10 ordinances. An "S" indicates that a Use Type is allowed in the TR-2 district as a 11 special exception in accordance with the procedures and standards of Section 6-12 1300. In some instances and based on the Additional Regulations for Specific 13 Uses (Section 5-600), a Use Type will be permitted under certain conditions 14 (allowed as a permitted use), or allowed as a special exception under other 15 conditions. In those instances, it is identified as "P/S." 16
- Reference to General Use Category. References to "General Use Category" (D) 17 under the Use Type column, means all of the uses in the Use Category are 18 allowed. The Use Categories are defined in Article VIII. Where specific Use 19 Types are listed in the Use Type column, only the listed Use Types in the Use 20 Category are allowed. The Use Types are defined in Article VIII. 21

Additional Regulations for Specific Uses. References to sections in the final column of Table 22 2-1602 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-23 specific regulations. The numbers provide a cross-reference to the "Additional Regulations for 24 Specific Uses" in Section 5-600. All the Use Categories and Use Types listed in Table 2-1602 25 are defined in Article VIII (Definitions). 26

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1	TABLE 2 R-2 TRANSITIONAL RESIDENT	2-1602 FIAL-2 DIST	TRICT USE TABLE
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{SI}$		
USE CATEGORY	USE TYPE	TR-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
RESIDENTIAL USE	S		
	Accessory dwelling (accessory to single family detached dwelling)	Р	Section 5-613
	Dwelling, single-family detached, including manufactured housing	Р	Manufactured housing subject to Section 5-620.
Household Living	Home occupation (accessory to single family detached dwelling)	Р	Section 5-400
r f	Portable Dwelling/ Construction Trailer	Р	
	Guest house (accessory to single family detached dwelling	Р	Section 5-612
	Congregate housing facility	S	·
	Continuing care facility	S	
Group Living	Orphanage or similar institution	S	
	Monastery or convent	S	Section 5-656
	Tenant dwelling	P/S	Section 5-602
AGRICULTURAL	USES		
Agriculture	General Use Category	Р	Section 5-626
Horticulture	General Use Category	Р	Section 5-626
Animal Husbandry	General Use Category	Р	Section 5-626

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TR	TABLE 2 -2 TRANSITIONAL RESIDENT	TIAL-2 DIS	
USE CATEGORY	P = PERMITTED S = SI USE TYPE	PECIAL EX	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Animal care business	Р	Section 5-627
	Custom operators	Р	Section 5-627
	Direct market business for sale of products produced on-site including but not limited to PYO (pick-your-own)	Р	Section 5-627
	Equestrian facilities	Р	Section 5-627
Agriculture Support and	Equestrian facility, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	Section 5-627
Services Directly Related to On-going	Farm co-ops	P	Section 5-627
Agriculture, Horticulture and Animal Husbandry	Farm based tourism events	Р	Section 5-628
Activity, On-Site	Farm markets	Р	Section 5-603
	Pet farms	Р	Section 5-627
	Stables	Р	Section 5-627
	Stable, neighborhood on lots less than twenty five (25) acres, or without frontage on a state maintained road	S	Section 5-627
	Wayside stand	Р	Section 5-604
Animal Services	Veterinary service	Р	
PUBLIC AND INST	ITUTIONAL USES		
	Child care home	Р	Section 5-609(A)
Day Care Facilities	Child or adult day care	S	Section 5-609(B)
Calterral and	Community center, HOA facilities only	Р	
Cultural and Governmental Facilities	Structures on uses for local government purposes not otherwise listed	S	

TABLE 2-1602 TR-2 TRANSITIONAL RESIDENTIAL-2 DISTRICT USE TABLE						
$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{SPECIAL} \ \mathbf{EXCEPTION}$						
USE CATEGORY	USE TYPE	TR-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
	Colleges or Universities (including dorms)	S				
	School (elementary or middle), for fifteen (15) pupils or less	Р	Section 5-655			
Education	School (elementary, middle, or high), for more than 15 pupils	S				
	Seminary	S	· · · · · · · · · · · · · · · · · · ·			
	Vocational school	S				
	Cemetery	S	Section 5-637			
	Mausoleum	S	Section 5-637			
Park and Open Space	Community, neighborhood, or regional park, passive recreational uses	P				
•	Community, neighborhood, or regional park, active recreational uses	S				
	Wetlands mitigation bank	Р				
	Fire and/or rescue station	S	Section 5-638			
Public Safety	Police station or substation	S	Section 5-638			
	Church, synagogue, temple or mosque with seating capacity of 300 or less seats in sanctuary or main activity area	Р	Section 5-639			
Religious Assembly	Church, synagogue, temple, or mosque with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers, with more than 50 children, recreational facilities	S	Section 5-639			
Utility	Communal sewer system	P	Section 5-621			
	Communal water supply system	Р	Section 5-621			
	Public utility service center and storage yard	S	Section 5-621			

TR	-2 TRANSITIONAL RESIDEN		
USE CATEGORY	P = PERMITTED  S = S $USE TYPE$	TR-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES
	Public utility service center, without outdoor storage	Р	Section 5-621
	Recycling drop off collection center, public	Р	Section 5-607
	Recycling drop off collection center, private	S	Section 5-607
	Sewage and water treatment plant	S	Section 5-621
	Utility substation, dedicated	S	Section 5-621
	Utility substation, distribution	S	Section 5-616 and 5-621
	Utility substation, transmission	S	Section 5-616 and 5-621
	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	Unless exempted by Section 1-103 (D
	Utility transmission line, underground	Р	
	Water storage tank	S	Section 5-621
	Sewage and water pumping station	Р	Section 5-621
COMMERCIAL USI	ES		
Recreation and	Golf course	S	Section 5-648
Entertainment	Private club or lodge	S	
Retail Sales and Service	Small business	P/S	Section 5-614
<u> </u>	Bed and breakfast homestay	P/S	Section 5-601(A)
Visitor Accommodation	Bed and breakfast inn	S	Section 5-601(B)
INDUSTRIAL USES	3	A	
Telecommunication Facilities	Radio and/or television tower	S	Section 5-618

TABLE 2-1602TR-2 TRANSITIONAL RESIDENTIAL-2 DISTRICT USE TABLEP = PERMITTEDS = SPECIAL EXCEPTION					
USE CATEGORY	USE TYPE	TR-2	ADDITIONAL REGULATIONS FOR SPECIFIC USES		
	Telecommunications antenna	Р	Section 5-618(A)		
	Telecommunications monopole	Р	Section 5-618(B)(1)		
	Telecommunications monopole	S	Section 5-618(B)(2)		
	Telecommunication tower	S	Section 5-618(C)(2)		

## 2-1603 Development Standards.

- (A) General. All development in the TR-2 district, unless exempted pursuant to Section 2-1603 (B) shall be developed consistent with Section 5-701 (TR Districts Lot Standards) and 6-2000 (Conservation Design).
- (B) Exemptions. The development of a lot existing on the date of adoption is exempted from the standards and requirements of Section 5-701 (TR Districts Lot Standards. The development of such lot shall be subject to the development standards of Table 2-1603(B).

<b>TABLE 2-1603(B):</b>	
TR-2 BUILDING REQUIREMENTS FOR EXISTING LOTS	
(Lots Existing Prior to January 7, 2003)	

Minimum Required Yards	No building shall be located within 25 feet of any property line nor within 100 feet from the right-of-way of any arterial road, 75 feet from the right-of-way of any collector road, and 35 feet from any other road right-of-way, private access easement, and any prescriptive
Maximum Floor Area Ratio	easement.
Maximum Ploor Area Rates Maximum Building Height	35 feet. No restriction for buildings used exclusively for agriculture, horticulture and animal husbandry.

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A-200

Section 2-1600 TR-2

# Section 2-1700 TR-1 (Transitional Residential - 1)

2	2-1701	Purpose a	nd Intent.
3	(A	) The pu	rpose and intent of the TR-1 districts is to:
4 5		(1)	Create a visual/spatial transition between the suburban area and the rural area of the County;
6		(2)	Achieve a blend of rural and suburban development;
7 8		(3)	Encourage new development designs that incorporate both suburban and rural features;
9		(4)	Achieve a balance between the built and natural environment;
10		(5)	Protect and integrate open space and natural resources; and
11 12		(6)	Implement requirements that open space be provided in conjunction with the conservation design and other-standards of this Ordinance.
13 14	2-1702	Use Regu districts.	lations. Table 2-1702 summarizes the principal use regulations of the TR-1
15 16	( <i>A</i>	A) <b>Organ</b> distric	<b>tization of Use Table.</b> Table 2-1702 organizes the uses in the TR-1 ts by Use Classifications, Use Categories and Use Types.
17 18 19 20 21 22 23 24 25 26		(1)	<b>Use Classifications.</b> The Use Classifications are: residential uses; agricultural uses; public and institutional uses; commercial uses; and industrial uses. The Use Classifications provide a systematic basis for assigning present and future land uses into broad general classifications (e.g., residential uses and agricultural uses). The Use Classifications then organize land uses and activities into general "Use Categories" and specific "Use Types" based on common functional, product, or physical characteristics, such as the type and amount of activity, the type of customers or residents, how goods or services are sold or delivered, and site conditions.
27 28 29 30 31 32		(2)	Use Categories. The Use Categories describe the major sub-groups of the Use Classification, based on common characteristics (e.g., the residential Use Classification is divided into two major Use Categories: Household Living and Group Living). Principal uses are identified in defining the Use Category. They are principal uses that most closely share the common characteristics that are key to the Use Category.

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- Use Types. The Use Categories are then divided into specific Use Types. (3)The specific Use Types are included in the respective Use Category. They identify the specific uses that are considered to fall within characteristics identified in the Use Category. For example, single family detached dwellings, multi-family dwellings and town houses are Use Types in the Household Living Use Category.
- Use Categories and Use Types Defined. All the Use Categories and Use Types (B) listed in Table 2-1702 are defined in Article VIII (Definitions).
- Permitted and Special Exception Uses. A "P" in the column identified "TR-1" (C) indicates that a Use Category or specific Use Type is permitted as a matter of right (as a permitted use) in the TR-1 districts, subject to compliance with all applicable standards and regulations in this Ordinance and all other county ordinances. An "S" indicates that a Use Type is allowed in the TR-1 districts as a special exception in accordance with the procedures and standards of Section 6-1300. In some instances and based on the Additional Regulations for Specific Uses (Section 5-600), a Use Type will be permitted as a matter of right under certain conditions or allowed as a special exception under other conditions. In those instances, it is identified as "P/S."
- Reference to General Use Category. References to "General Use Category" (D) under the Use Type column, means all of the uses in the Use Category are allowed. The Use Categories are defined in Article VIII. Where specific Use Types are listed in the Use Type column, only the listed Use Types in the Use Category are allowed. The Use Types are defined in Article VIII.
- Additional Regulations for Specific Uses. References to sections in the final (E) column of Table 2-1702 (Additional Regulations for Specific Uses) indicate that the listed use is subject to use-specific regulations. The numbers provide a cross-26 reference to the "Additional Regulations for Specific Uses" in Section 5-600. All 27 the Use Categories and Use Types listed in Table 2-1702 are defined in Article 28 VIII (Definitions). 29

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TABLE 2-1702 TR-1 TRANSITIONAL RESIDENTIAL-1 DISTRICTS USE TABLE							
P = PERMITTED S = SPECIAL EXCEPTION							
USE CATEGORY	USE TYPE	TR-1 UBF	TR-1 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
RESIDENTIAL USE	S						
	Accessory dwelling (accessory to single family detached dwelling)	Р	Р	Section 5-613			
	Dwelling, single- family detached, including manufactured housing	Р	Р	Manufactured housing subject to Section 5-620.			
Household Living	Home occupation (accessory to single family detached dwelling)	Р	Р	Section 5-400			
	Portable Dwelling/ Construction Trailer	Р	Р				
	Guest house (accessory to single family detached dwelling	Р	P	Section 5-612			
	Congregate housing facility	S	S				
	Continuing care facility	S	S				
Group Living	Orphanage or similar institution	S	S				
	Monastery or convent	S	S	Section 5-656			
	Tenant dwelling	P/S	P/S	Section 5-602			
AGRICULTURAL USES							
Agriculture	General Use Category	Р	Р	Section 5-626			
Horticulture	General Use Category	Р	Р	Section 5-626			
Animal Husbandry	General Use Category	Р	Р	Section 5-626			

TABLE 2-1702 TR-1 TRANSITIONAL RESIDENTIAL-1 DISTRICTS USE TABLE								
	$\mathbf{P} = \mathbf{PERMITTED}  \mathbf{S} = \mathbf{SPECIAL}  \mathbf{EXCEPTION}$							
USE CATEGORY	USE TYPE	TR-1 UBF	TR-1 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES				
	Animal care business	Р	Р	Section 5-627				
	Custom operators	Р	Р	Section 5-627				
	Direct market business for sale of products produced on-site - including but not limited to PYO (pick-your- own)	Р	Р	Section 5-627				
	Equestrian facilities	Р	Р	Section 5-627				
Agriculture Support and Services Directly Related to On-going Agriculture,	Equestrian facilities, on lots of less than fifty (50) acres, or without frontage on a state maintained road	S	S	Section 5-627				
Horticulture and Animal Husbandry	Farm co-ops	Р	Р	Section 5-627				
Activity, On-Site	Farm based tourism	Р	Р	Section 5-628				
	Farm markets	Р	Р	Section 5-603				
	Pet farms	Р	Р	Section 5-627				
	Stables	Р	Р	Section 5-627				
	Stable, neighborhood on lots less than twenty five (25) acres, or without frontage on a state maintained road	S	S	Section 5-627				
	Wayside stand	Р	Р	Section 5-604				
Animal Services	Veterinary service	Р	P					

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TE	R-1 TRANSITIONAL RE	TABLE 2- SIDENTI	-1702 AL-1 DIST	RICTS USE TABLE			
P = PERMITTED S = SPECIAL EXCEPTION							
USE CATEGORY	USE TYPE	TR-1 UBF	TR-1 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES			
PUBLIC AND INST	TUTIONAL USES						
	Child care home	Р	Р	Section 5-609(A)			
Day Care Facilities	Child or adult day care	S	S	Section 5-609(B)			
	Community center, HOA facilities only	Р	Р				
Cultural and Governmental Facilities	Structure or uses for local government purposes not otherwise listed in district	S	S				
	Colleges or universities (including dorms)	S	S				
	School (elementary or middle), for fifteen (15) pupils or less	Р	Р	Section 5-655			
Education	School (elementary, middle, or high), for more than 15 pupils	S	S				
	Seminary	S	S				
	Vocational school	S	S				
	Cemetery	S	S	Section 5-637			
	Mausoleum	S	S	Section 5-637			
	Crematorium	S	S	Section 5-637			
Park and Open Space	Community, neighborhood, or regional park, passive recreational uses	Р	Р				
	Community, neighborhood, or regional park, active recreational uses	S	S				
	Wetland mitigation bank	P	Р				

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TABLE 2-1702TR-1 TRANSITIONAL RESIDENTIAL-1 DISTRICTS USE TABLEP = PERMITTEDS = SPECIAL EXCEPTION						
Public Safety	Fire and/or rescue station	S	S	Section 5-638		
	Police station or substation	S	S	Section 5-638		
	Church, synagogue, temple or mosque with seating capacity of 300 or less seats in sanctuary or main activity area	P	·P	Section 5-639		
Religious Assembly	Church, synagogue, temple, or mosque with seating capacity of more than 300 in sanctuary or main activity area, or with accessory schools, day care centers with more than 50 children, recreational facilities	S	S	Section 5-639		
Utility	Communal sewer system	Р		Section 5-621		
	Communal water supply system	Р		Section 5-621		
	Public utility service center and storage yard	S	S	Section 5-621		
	Public utility service center, without outdoor storage	Р	· P	Section 5-621		
	Recycling drop off collection center, public	Р	Р	Section 5-607		
	Recycling drop off collection center, private	S	S	Section 5-607		
	Sewage and water treatment plant	S	S	Section 5-621		
	Utility substation, dedicated	Р	Р	Section 5-621		
	Utility substation, distribution	S	S	Section 5-616 and 5-621		
	Utility substation, transmission	S	S	Section 5-616 and 5-621		

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TABLE 2-1702 TR-1 TRANSITIONAL RESIDENTIAL-1 DISTRICTS USE TABLE						
<b>P = PERMITTED S = SPECIAL EXCEPTION</b>						
USE CATEGORY	USE TYPE	TR-1 UBF	TR-1 LF	ADDITIONAL REGULATIONS FOR SPECIFIC USES		
	Utility transmission line, overhead (excluding connections of lines from public utility transmission lines to individual development sites)	S	S	Unless exempted by Section 1-103(D)		
	Utility transmission line, underground	Р	Р			
ţ	Water storage tank	S	S	Section 5-621		
	Water and sewer pumping station	Р	Р	Section 5-621		
COMMERCIAL USE	ES					
Recreation and Entertainment	Golf course	S	S	Section 5-648		
	Private club or lodge	S	S			
Retail Sales and Service	Small business	P/S	P/S	Section 5-614		
Visitor Accommodation	Bed and breakfast homestay	P/S	P/S	Section 5-601(A)		
	Bed and breakfast inn	S	S	Section 5-601(B)		
INDUSTRIAL USES						
Telecommunication Facilities	Radio and/or television tower	S	S	Section 5-618		
	Telecommunications antenna	Р	Р	Section 5-618(A)		
	Telecommunications monopole	Р	Р	Section 5-618(B)(1)		
	Telecommunications monopole	S	S	Section 5-618(B)(2)		
	Telecommunication tower	S	S	Section 5-618(C)(2)		

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- 1 2-1703 Development Standards.
- (A) General. All development in the TR-1 districts, unless exempted pursuant to Section 2-1703(B) shall be developed consistent with Section 5-701 (TR Districts Lot Standards) and 6 2000 (Conservation Design).
- 5 (B) **Exemptions.** The development of a lot existing on January 7, 2003 is exempted 6 from the standards and requirements of Section 5-701 (TR Districts Lot 7 Standards). The development of such lot shall be subject to the development 8 standards of Table 2-1703(B).

TABLE 2-1703(B): TR-1 BUILDING REQUIREMENTS FOR EXISTING LOTS (Lots Existing Prior to January 7, 2003)				
Minimum Required Yards	No building shall be located within 25 feet of any property line nor within 100 feet from the right-of- way of any arterial road, 75 feet from the right-of- way of any collector road, and 35 feet from any other road right-of-way, private access easement, and any prescriptive easement.			
Maximum Floor Area Ratio	0.05			
Maximum Building Height	35 feet. No restriction for buildings used exclusively for agriculture, horticulture and animal husbandry.			

#### Section 4-1500 FOD - Floodplain Overlay District

- Purpose and Intent. These provisions are created to regulate and restrict land use 4-1501 in areas within the County which are subject to severe periodic inundation, in such a manner as to: (1) protect life and prevent or minimize property damage; (2) reduce public costs for flood control, rescue and relief efforts occasioned by unwise use or occupancy of such areas; (3) conserve the natural state of watercourses and watersheds, and minimize the damaging effects which development has on drainage conditions, pollution of streams, and other environmental impacts on the County's water sources; (4) comply with Federal and State laws and regulations that address the need for floodplain management and protection; and (5) qualify Loudoun residents for the insurance and subsidies provided by the National Flood Insurance Program. Only those uses set forth in Section 4-1505 and 4-1506 shall be permitted by right or special exception within the Floodplain Overlay District, and land so encumbered may be used in a manner permitted in the underlying district only if and to the extent such use is also permitted in the overlay district.
- **4-1502 Authority.** Authority for these provisions includes:
  - (A) Flood Damage Reduction Act, Va. Code Sections 62.1-44.108 et seq.
  - (B) Chapter 11, Title 15.1, Code of Virginia (Planning, Subdivision of Land and Zoning).
  - (C) Soil Conservation Districts Law, Va. Code Sections 21-2(c), 21-2(d).
  - (D) Virginia Environmental Quality Act, Va. Code Section 10-178.
  - (E) Erosion and Sediment Control Act, Va. Code Section 21-89.2.
  - (F) Potomac River Basin Compact, Va. Code Section 62.1-69.1.
  - (G) National Flood Insurance Act of 1968, 42 U.S.C. 4001 et seq.
- **4-1503 Definitions.** Unless otherwise specially provided, or unless clearly required by the context, the words and phrases defined in this subsection shall have the following meanings when used in Section 4-1500.
  - (A) **Alteration.** A development action which will change the cross section of the floodplain and will increase either the erosive velocity or height of floodwaters either on-site or off-site. Alterations include, but are not

limited to, land disturbing activities such as clearing, grading, excavating, transportation and filling of land.

- (B) **Base Flood.** The flood having a one (1) percent chance of being equalled or exceeded in any given year. Also known as the 100-year flood.
- (C) **Cross section.** Shape and dimensions of a channel and valley of the floodplain perpendicular to the line of flow.
- (D) Floodplain. Any land area susceptible to being inundated by water from the base flood and having a drainage area greater than one hundred (100) acres. For purposes of regulation under this Ordinance, a distinction is made between floodplains in watersheds of greater than 640 acres, and those in watersheds of less than 640 acres.
- (E) **Road, Crossing of the Floodplain.** Any improved right-of-way traversing a floodplain generally perpendicular to the flow of the drainageway. Driveways serving one (1) lot shall not be considered road crossings.
- (F) Stormwater Management Improvements. Surface drainage improvements, storm sewers, detention and retention ponds and other such improvements as required under authority of the Loudoun County Erosion Control Ordinance and Plan, Chapter 1220 of the Loudoun County Code.
- (G) **Utility Lines in the Floodplain.** Storm sewers, sanitary sewers, water lines and similar lines running generally parallel and perpendicular to the flow of the drainageway; and other public utility lines traversing a floodplain generally perpendicular to the flow of the drainageway.

#### 4-1504 Administration.

- (A) The sources of delineation of the floodplain shall include, but shall not be limited to:
  - (1) Flood Insurance Study of Loudoun County, Virginia, unincorporated areas by the Federal Emergency Management Agency (FEMA) (November, 1985, as amended) (This study shall represent the minimum identification of the floodplain. Any changes to the Flood Insurance Rate Map data contained in this study shall have the prior approval of the Federal Insurance Administration);

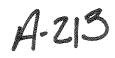
- (2) Flood hazard studies by USDA-Soil Conservation Service;
- (3) Floodplain studies by other Federal agencies such as the Corps of Engineers or the U.S. Geological Survey (USGS);
- (4) Detailed site-specific floodplain studies conducted by consulting engineering firms or government agencies;
- (5) For the Potomac River, the flood of 1936 known elevations along with a hydraulic gradient established by past flood events and ground topography; and
- (6) For the main stem of the Broad Run, from the Potomac River to the confluence of the North and South Forks, The <u>Floodplain</u> <u>Study of the Broad Run Watershed</u>, prepared by GKY and Associates, Inc. dated December 1990, as amended.
- (B) The watershed map of Loudoun County shall show the approximate floodplain elevations and boundaries of watersheds greater than 100 acres and of watersheds greater than 640 acres. The Zoning Administrator, in consultation with the Director of Environmental Resources, is charged with making necessary cartographic interpretations of those maps.
- The provisions of this Section shall apply to all land within a floodplain. (C) As used in this Section 4-1500, "floodplain" refers to certain areas whose boundaries are determined and can be located on the ground by reference to the definition of that term. The boundaries of the floodplain as shown on the Floodplain Map of Loudoun County are intended to correspond to the actual physical location of the floodplain. The Zoning Administrator, in consultation with the Director of Environmental Resources, is authorized to make necessary interpretations as to the exact location of the boundaries of floodplains if there appears to be a conflict between the mapped floodplain boundary, elevations and actual physical conditions. Such interpretations may be appealed to the Board of Zoning Appeals in accordance with the provisions of Section 6-1700. The Zoning Administrator may require information from any applicant, including, but not limited to a topographic survey and/or an engineering study of the floodplain in conformance with the provisions of the Facilities Standards Manual.
- 4-1505 **Permitted Uses.** The following uses, having a low flood damage potential and causing no obstruction of flood flows, shall be permitted within the Floodplain Overlay District. Uses allowed in the underlying district shall be prohibited to the extent not permitted by right or by special exception in the Floodplain Overlay District. Where any uses, structures or improvements will result in an alteration to

the floodplain, applications for alterations must be submitted to the Zoning Administrator in accordance with subsection 4-1508, and any alteration must meet the criteria contained in that subsection.

- (A) Permitted uses in the floodplain of streams draining greater than 640 acres.
  - (1) Agricultural uses such as general farming, pasture, grazing, outdoor plant nurseries, horticulture, wildcrop harvesting, vegetable gardens, truck farming and sod farming. In addition, timber harvesting is permitted upon submission of a Timber Management Plan that has been approved by the Virginia Division of Forestry.
  - (2) Fishery uses such as fish hatcheries, fish harvesting.
  - (3) Public or private recreational uses such as golf courses and driving ranges, archery ranges, picnic grounds, wildlife and nature preserves, target ranges, trap and skeet ranges, hunting and fishing areas, swimming areas (except for swimming pools) hiking and horseback riding trails, play areas of a natural, permeable nature, including ball fields and polo fields, and other similar park and open space uses. Tennis courts, basketball courts, and similar type courts are permitted provided impervious surfaces do not exceed three percent (3%) of the floodplain within the development, and are not located within the floodway.
  - (4) Stormwater management improvements associated with uses permitted by right or special exception in the Floodplain Overlay District.
  - Utility lines, road crossings, private drives, serving up to seven
     (7) lots and private access easements serving low density development, and Private Lanes serving up to twenty-five (25) lots in the A-25 District as provided for in Section 2-107.
  - (6) Repair, reconstruction or improvement of existing residences, so long as the footprint of the existing residence is not increased and is not considered a substantial improvement. "Substantial Improvement" means any repair, reconstruction or improvement

the cost of which equals or exceeds fifty percent (50%) of the market value of the existing structure either (a) before the improvement or repair is started, or (b) if the structure has been damaged and is being restored, before the damage has occurred, regardless of the actual repair work performed.

- (7) Parking areas accessory to uses permitted by right or special exception in Floodplain Overlay District.
- (8) Incidental structures, not exceeding 840 square feet of floor area, associated with permitted or approved special exception uses in the Floodplain Overlay District. Such structures include storage sheds, maintenance sheds, backstops, bath houses and locker rooms. Provided, however, bulk storage of gasoline, chemicals, fuels or similar substances are prohibited in the Floodplain Overlay District.
- (9) Temporary storage of material or equipment necessary in the construction of uses or structures permitted by right or special exception in the Floodplain Overlay District.
- (10) Alterations of the floodplain associated with any permitted or special exception uses in the Floodplain Overlay District. However, no channelization shall occur except to protect existing habitable structures subject to periodic flooding. Applications for alterations of the floodplain must be submitted in accordance with Section 4-1508. To the extent that the elevations and boundaries of the floodplain change as a result of the alteration action, any areas no longer within the floodplain may be used for any use in the underlying district, subject to the provisions of the applicable district regulations and conditions of any approved special exception.
- (11) Restoration and rehabilitation of historic structures included or eligible for inclusion on a federal, state or local historic register.
- (12) Road crossings subject to the procedures and standards in Section 4-1508. If such a development action results in an offsite increase in the water surface elevation of the base flood as shown on the Floodplain Map of Loudoun County, it is subject to the following criteria and provisions:



- (a) The procedures and standards for alterations in Section 4-1508 shall apply; provided, however, the proposed crossing may result in a rise in the water surface elevation of the base flood of no more than one (1) foot.
- (b) The proposed crossing must be a feature shown on the Comprehensive Plan.
- (c) A floodplain alteration in accordance with the <u>Facilities</u> <u>Standards Manual</u> shall be submitted delineating all increases in the base flood, and the new floodplain limits shall be approved by FEMA, where a FEMA designated floodplain or floodway will be altered. There shall be no increase allowed by FEMA in the base flood elevation within FEMA designated floodway.
- (d) The road crossing shall be designed and constructed in accordance with the standards and regulations of the Virginia Department of Transportation and/or the FSM, whichever shall apply.
- (e) An instrument describing the increase in the floodplain limits, and executed by each affected property owner, shall be recorded upon approval of the alteration for the road crossing.
- (f) The proposed crossing shall not result in an increase in the water surface elevation of the base flood affecting existing buildings and structures.
- (g) Affected off-site property owners may at any time mitigate impacts on their land as a result of an increase in the water surface elevation of the base flood by:
  - (i) Including all, or a portion of, the land subject to the increase in the base flood elevation for purposes of calculating the permitted density or intensity of use on the lot subject to such increase; and/or
  - (ii) Alterations in accordance with Section 5.440B of the <u>Facilities Standards Manual</u> to reclaim that portion of their land subject to the increase in water surface

elevation of the base flood as a result of the road crossing, provided there is no additional offsite rise in the 100-year water surface elevation; or

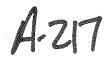
- (iii) An affected landowner may request the following by special exception granted by the Board of Supervisors, in accordance with Section 4-1506 of the Zoning Ordinance, in conjunction with subsection 4-1505(A)(12)(g)(i):
  - (a) Adjustment of the building setback or parking setback requirements on specific lots or parcels of land affected by the increase in the elevation of the base flood; and/or
  - (b) Allocation of the density provided for in subsection 4-1505(A)(12)(g)(i) to other lots within the proposed development not directly subject to the increase in the base flood elevation. This provision is in addition to other density transfer provisions established by the Loudoun County Zoning Ordinance.
- (B) Permitted uses in the floodplain of streams draining less than 640 acres.
  - (1) Uses allowed under Section 4-1505(A).
  - (2) Alterations. Applications for alterations whether or not associated with a permitted or special exception use must be submitted in accordance with Section 4-1508 and any alteration must meet the criteria contained in that section. To the extent that the boundaries of the floodplain change as a result of the alteration, any areas no longer within the floodplain may be used for any use in the underlying district, subject to the provisions of the applicable district regulations and conditions of any approved special exception.
  - (3) Stormwater management improvements whether or not associated with uses permitted by right or special exception in the Floodplain Overlay District.
  - (4) Farm ponds designed by the Soil Conservation Service.

- (5) Basketball or tennis courts, and swimming pools.
- (6) Parking areas less than 5,000 square feet not otherwise permitted. Such parking areas shall not be subject to 100-year flooding greater than one foot in depth, shall be equipped with best management practices maintained by the property owner, and shall not require major fill.
- **4-1506** Special Exception Uses. The following uses and structures may be permitted in the floodplain by the Board of Supervisors by special exception, subject to Section 6-1300 and subsection 4-1507.
  - (A) Marinas, boat rentals, docks, piers, wharves, water ski jump facilities, and incidental structures associated with such uses, such as bath houses and locker rooms.
  - (B) Carnivals, circuses and similar transient amusement enterprises.
  - (C) Riding stables.
  - (D) Structures or uses required for the operation of a public utility, road crossings and stormwater management improvements not otherwise permitted by this Ordinance; provided, however, that stormwater management ponds shall not be allowed in floodplains in watersheds of greater than 640 acres, except as provided in paragraph (E), below.
  - (E) Those roads, as permitted under the provisions of the Zoning Ordinance and Land Subdivision and Development Ordinance, and ponds in the Potomac River floodplain. Due to the extensive watershed drained by the Potomac River in the States of Virginia, Maryland, and Pennsylvania, the Potomac River floodplain is unique in comparison to all other floodplains in Loudoun County. The Potomac River floodplain located in Loudoun County does not represent a significant portion of the entire Potomac floodplain, and accordingly, these less restrictive use regulations will apply to that area.
  - (F) Incidental structures, greater than 840 square feet of floor area, associated with uses permitted by right or special exception in the Floodplain Overlay District.
- **4-1507** Standards For A Special Exception. In considering applications for a special exception, the Board of Supervisors must be satisfied that the following standards and those of Section 6-1300 have been met:

- (A) The proposed use will not increase the danger to life and property due to increased flood heights or velocities.
- (B) The proposed use will not increase the danger that materials may be swept downstream to the injury of others.
- (C) The proposed water supply and sanitation systems are designed to prevent disease, contamination, and unsanitary conditions.
- (D) The proposed use or structure must be located and designed to limit its susceptibility to flood damage, and available alternative locations, not subject to flooding, for the proposed use must be considered.
- (E) The proposed use is compatible with existing and planned development.
- (F) The proposed use is in harmony with the comprehensive plan.
- (G) The expected heights, velocity, duration, rate of rise and sediment transport of the flood waters expected at the site should not cause significant damage.

## 4-1508 Alterations.

- (A) **Procedures for Alterations to the Floodplain.** Applications for alterations to the floodplain shall be subject to the following procedures:
  - A Type I floodplain alteration application shall be submitted (1)Construction Plans and Profiles. concurrently with preliminary/record plat, record plat, final site plan, or subdivision waiver applications. A Type II floodplain alteration application shall be submitted after preliminary subdivision or preliminary site plan approval. Approval of floodplain alteration applications will be required prior to approval of construction plans and profiles, record plats, or final site plans, whichever comes first.
  - (2) The applicant shall submit to the Zoning Administrator detailed studies in accordance with Section 5.400 of the Facilities Standards Manual.
  - (3) The Zoning Administrator shall refer the submitted studies to the appropriate agencies for review and recommendations based on Subsection 4-1508(B), below. The Zoning Administrator



shall notify the Virginia Water Control Board and the Federal Emergency Management Agency and any adjacent community which may be impacted prior to the approval of any alteration or relocation of a watercourse that is designated as a FEMA floodplain or floodway.

- (4) Following review of the application, the Zoning Administrator shall approve or disapprove the application and notify the applicant.
- (B) Engineering and Environmental Criteria for Proposed Alterations to the Floodplain. All proposed alterations to the floodplain shall be reviewed by the Zoning Administrator, in consultation with appropriate agencies, to determine whether the following criteria have been met:
  - (1) Alterations to the floodplain shall result in no off-site increase in the water surface elevation of the base flood, except as otherwise provided for in Section 4-1505(A)(12). Alterations in the floodway shall result in no rise in the water surface elevation of the base floodplain consisting of the water channel and overbank areas capable of conveying the deep and fast moving water discharge of the base flood as defined in the Federal Emergency Management Agency Flood Insurance study.
  - (2) Alterations to the floodplain shall not create erosive water velocity on or off-site (where erosive water velocity is based on analysis of the surface material and permissible velocities for specific cross sections affected by the proposed alteration, using standard engineering tables as a general guide), and the mean velocity of stream flow at the downstream end of the site after alteration shall be no greater than the mean velocity of the stream flow under existing conditions.
  - (3) Relocation or alteration of the natural stream channel shall not be permitted on streams that drain greater than 640 acres. Relocation or alteration proposals for streams that drain less than 640 acres shall include a stream rehabilitation program depicted on a floodplain alteration plan.
  - (4) The maximum allowable slope of any filled area on the floodplain alteration plan shall be 2:1.

- (5) The floodplain alteration plan shall further include plans for erosion control of cut and fill slopes and restoration of excavated areas. The site plan should incorporate the use of natural materials (earth, stone, wood) on cut and fill slopes and provide for tree protection.
- (6) Alterations to the floodplain shall be in conformance with the provisions of Chapter 1220 of the Codified Ordinances of Loudoun County and the Erosion and Sediment Control Law, Va. Code Section 21-89.1 et seq.
- (7) The flood carrying capacity within the altered floodplain shall be maintained.

# 4-1509 Grading Plans and Construction Plans and Profiles Required.

- (A) Grading plans and/or construction plans and profiles are required for all uses in the floodplain overlay district, except for agricultural, forestry or fisheries uses not requiring the erection of structures. Alterations may be approved as part of either a subdivision or site plan application, or grading plan.
- (B) All structures built in the Floodplain Overlay District must conform to the requirements of the Uniform Statewide Building Code, including the floodproofing provisions of that code.
- **4-1510** Floodplain Information To Be Submitted With Land Development Actions. Floodplain information shall be included as part of rezoning, special exception, commission permit and site plan applications, and other land development applications, in accordance with Chapter 5 of the Facilities Standards Manual.
- **4-1511 Density Calculations.** For purposes of calculating the permitted floor area and number of residential units in the underlying zoning district, the land area in any portion of the Floodplain Overlay District shall be treated as follows:
  - (A) Any portion of the Floodplain Overlay District in a watershed of a stream draining less than 640 acres shall be included as part of the land area for such calculations.
  - (B) Except to the extent permitted in approved County Flood Plain Studies, any portion of the regulatory floodplain within the Floodplain Overlay District in a watershed of 640 or more acres shall be excluded as part of the land area for such calculations.

### Section 4-1900 Limestone Conglomerate Overlay District (LOD) 1

2		Cil. C. Levin Mountain
3	<b>4-1901</b>	-Purpose and Intent. A large area just east of the Catoctin Mountain
4		range in the Rural Policy Area of Loudoun County is comprised of
5		limestone and "Karst terrain" areas. The limestone geology of
6		carbonate deposits is dissolved over time by mildly acidic
7		precipitation, creating fissures. The deposits are highly permeable,
8		allowing surface water to pass through quickly to underlying aquifers
9		and groundwater and to reappear elsewhere as springs. The terrain is
10		also characterized by the presence of certain natural features, such as
11		sinkholes and rock outcrops. Thus, development on Karst terrain has a
12		direct correlation to the potential for collapse and ground slippage and
13		the susceptibility of groundwater and surface water pollution, and
14		spring contamination, posing serious risks to public health, safety, and
15		welfare. The provisions of this Section 4 1900 are intended to regulate
16		land use and development in areas underlain by limestone and in areas
17		with Karst features and Karst terrain in such a manner so as to:
* '		
18		(A) Protect groundwater and surface water resources from
19		contamination;
		- the second demonstration from
20		(B) Reduce potential for property damage resulting from
21		subsidence or other earth movement; and
22		(C) Protect the health, safety, and welfare of the public.
23	4 <del>-1902</del> —	Authority. Authority for these provisions includes:
24		(A) Chapter 11, Title 15.2, Code of Virginia (Planning,
24		Subdivision of Land and Zoning).
25		
26		(B) Soil-Conservation Districts Law, Va. Code Sections 21 2(c),
20		$\frac{21-2(d)}{2}$
21		
28		(C) Virginia Environmental Quality Act, Va. Code Section 10-
29		<del>178.</del>
		a matter of the Alter Carda Section 21
30		(D) Erosion and Sediment Control Act, Va. Code Section 21
31		<del>89.2.</del>
32	4 <del>-1903</del> —	Applicability and Exemptions.
		(A) Applicability Land Area and Features Included in the
33		(A) Applicability Land Area and realares included in the LOD. This Section 4 1900 shall apply to all land area and
34		karst features included in the Limestone Conglomerate
35		Overlay District (LOD), as shown on the official Limestone
36		Conglomerate Overlay District Map of Loudoun County
37		Conglomerate Overlay District Map of Loudour County

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		is a second s
1		("LOD Map"), which with all explanatory matter thereon, is
2		hereby incorporated by reference.
3		(1) The LOD Map delineates the following features:
4		(a) The extent of the limestone bedrock
5		<del>formations;</del>
		(b) —— Sinkholes; and
6		
7		(c) Rock outerops.
0		(2) The LOD Map does not delineate required buffers
8		around karst features. (See Section 4-1905 below.)
9		
10		(B) Applicability Covered Activities. This Section shall
10		apply to all proposed land disturbing activities, including
11		non agricultural rural economy uses, new single family
12		development, and subdivision, that occurs within the LOD.
13		Expansion, alteration, or reconstruction of legally existing
14		buildings, structures, and impervious surface areas existing
15		on January 7, 2003 shall not be covered, provided that such
16		alteration does not increase the total footprint of a structure
17		or impervious surface by more than twenty five percent
18		or impervious surface by more than twenty live percent
19		(25%) or 2,000 square feet, whichever is greater.
20		(C) Exemptions. The following land disturbing activities shall
21		(C) Exemptions. The following land disturbing activities shall be allowed within the LOD, subject to the specific limits set
22		
23		forth below:
		(1) Agricultural Operations. This section shall not
24		(1) Agricultural Operations. This section shan not apply to agricultural operations located in the LOD
25		that are covered by a Conservation Farm
26		that are covered by a conservation rain
27		Management Plan, approved by the Loudoun
28		County Soil and Water Conservation District or the
29		U.S. Natural-Resources and Conservation Service
30		that includes best management practices, and a
31		Nutrient Management Plan (where applicable).
32		Structures associated with agricultural operations
33		are not exempt from these provisions.
~~		
34		(2) Existing Legal Lots within Sensitive Limestone
35		Areas. Following a Geotechnical or Geophysical
36		study, a legal lot of record, which lot was: (a) in
37		existence on January 7, 2003; and (b) contains in
37 38		whole or in part a sensitive environmental resource
		associated with limestone bedrock area established
39		by Section 4-1905, below, may be developed for a
40		Anni
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1	single family detached dwelling and permitted
2	accessory structures. To the maximum extent
3	feasible, no development shall take place within
	karst feature buffers, but where residential
4	development takes place, such dwelling shall be
5	sited on the lot as far from any karst feature as
6	possible, and shall comply with the development
7	standards in this section to the maximum extent
8	feasible. Development on such lot shall not be
9	allowed if subsidence poses a serious risk to public
10	health or safety or to the safety of residents or users
11	of the proposed development, as determined by the
12	
13	County
14	4-1904 Review Procedures. All development approvals, review procedures,
15	modifications, and density calculations in the LOD are governed by
16	Article VI. "Development Process and Administration," as applicable,
17	and procedures in Chapter 8 of the Facilities Standards Manual (FSM).
* '	-
18	4-1905 Establishment of Sensitive Limestone Areas.
19	(A) Sensitive Environmental Resources Associated with
20	Limestone Bedrock. For all development applications
20	involving properties subject to LOD as identified on the LOD
22	Map, or by an approved Preliminary Soils Review, the
22	applicant shall submit a Geotechnical or Geophysical Study
23	in accordance with standards set forth in the Facilities
24	Standards Manual, Chapter 6, Such Geotechnical or
25 26	Geophysical Study shall identify the following sensitive
20	environmental resources associated with limestone bedrock:
21	
28	(1) Closed depressions;
29	(2) Open sinkholes;
30	(3) Rock outcrops;
50	
31	(4) Seasonal high water table indicators;
32	(5) Surface drainage into ground;
33	<del>(6) Faults;</del>
34	(7) Other hazardous subsidence conditions;
35	(8) Underground solution channels; and

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1		(9) Other underground features that may affect the
2		proposed development.
2		
3		(10) Cave openings
4		
5		<u>If conditions warrant mitigation to protect sensitive</u>
6		environmental resources associated with limestone bedrock,
7		then the study shall propose mitigation measures to be
8		undertaken. Avoidance of sensitive environmental resources
9		associated with limestone bedrock and of karst features shall
10		be the preferred mitigation measure.
11		(B) Karst Feature Buffers. For each karst feature identified on
11		the LOD Map or by an approved Preliminary Soils Review,
12		or the required Geotechnical/Geophysical Study, a Karst
13		Feature Buffer shall be established from the outermost edge
14		of the feature. The minimum Karst Feature Buffer width
		shall be:
16		
17		(1) —— Fifty (50) feet from any rock outcrop;
18		(2) One hundred (100) feet from the rim of any
19		sinkhole; and
17		(3) One hundred (100) feet from any cave opening.
20		(3) One hundred (100) feet from any cave opening.
21	4 <del>-1906</del>	- Permitted Uses and Activities.
22		
23		(A) Uses and Activities within Karst Feature Buffers.
24		(1) Land disturbing activities, development, and
25		impervious surface coverage are prohibited within
26		Karst Feature Buffers, except for the following:
20		
27		(a) Fences that do not obstruct surface water
28		<del>flow;</del>
29		(b) Trails and other passive recreation facilities,
29 30		excluding buildings, for pedestrian, bike or
31		other non-motorized use, provided that such
32		facility is designed with permeable materials
32 33		and is located a minimum of 25 feet from
33 34		the edge of a karst feature; and
35		(c) Restoration and revegetation.
36		(2) Residential structures shall be located outside Karst
30 37		E ( Duffers unless there are no fessible .
51		Feature Burners, unless mere are no reasion A-223
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1	development sites available outside the buffers.
1	Residential structures located within a Karst feature
2	shall be sited on the lot as far away from the Karst
3	feature to the maximum extent feasible.
4	
5	(B) Uses and Activities in the Limestone Conglomerate
6	<b>Overlay District, Outside Karst Feature Buffers.</b> All uses
7	and structures permitted by right in the underlying zoning
-	district are permitted within the Limestone Conglomerate
8	Overlay District outside of Karst Feature Buffers, subject to
9	the standards and mitigation measures in this Section and
10	Zoning Ordinance.
11	-
12	4-1907 Special Exception Uses. All uses and structures permitted by special
12	exception in the underlying zoning district may be permitted subject to
13	the procedures and criteria stated in Section 6 1300, "Special
14	Exception." of the Zoning Ordinance, to conditions identified in a
	grading permit application, when required, and to any mitigation
16	measures required according to Section 4-1909, below
17	
18	4-1908 — Development Standards for the LOD. Unless otherwise exempt by
19	Section 4 1903(C) above, all land disturbing activities permitted by
20	right or special exception in the LOD shall adhere to the following
20	development standards:
21	-
22	(A) Structures in Potential Subsidence Areas. No structure
23	shall be built in an area where a Geotechnical or Geophysical
24	Study-indicates that potential subsidence may occur that
25	would cause physical injury or harm to the public or future
26	residents unless such a study indicates that such potential
20 27	harm can be mitigated.
21	
28	(B) Site Grading. To the maximum extent feasible, site grading
29	(b) she charage shall maintain natural drainages. If not feasible, then
30	drainage shall be designed to avoid damage to sensitive
31	environmental resources associated with limestone bedrock
32	as identified in the required Geotechnical or Geophysical
33	study.
55	•
34	(C) Surface Water Run-Off.
51	
35	(1) Non point source pollution load of nutrients and
36	sediment shall not exceed the standards specified in
30 37	Chapter 5 of the Facilities Standards Manual.
<i></i>	
38	(2) Surface water run off shall not be redirected to
39	enter a sinkhole or closed depression. Drainage
40	plans shall be designed to route surface water run
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1 2 3 4		off through vegetative filters or other filtration measures before it enters such features, and to protect neighboring properties from runoff on the subject property.
5	( <del>D)</del>	<b>Revegetation.</b> Disturbed areas not covered by paving, stone,
6	e	r other solid materials shall be revegetated with native plant
7	<del>5</del>	pecies that are compatible with the natural vegetation and
8	ŧ	ree cover and that have low water and nutrient requirements.
9	<del>(E) /</del>	Application of Wastewater Sludge. Application of vastewater sludge shall be subject to the requirements of a
10	Ŧ	putrient management plan acceptable to the County pursuant
11 12	ŧ	o provisions contained in the Loudoun County Codified
12		<del>Drdinances</del>
14 15 16 17	• • • •	Communal Water and Wells. Wells shall be installed in accordance with the provisions in Chapter 6 (proposed) of the Facilities Standards Manual, relating to "Subdivisions with Communal Water Systems," and "Subdivisions with Individual Wells." In addition to well protection standards in
18 19	1	he FSM structures and septic systems shall be located a
20	1	ninimum distance of 100 feet from all existing and proposed
20	3	wells, both on and off site.
		o gu a D' l'Ensterna On aite servera disposal
22	<del>(G)</del>	On-Site Sewage Disposal Systems. On site sewage disposal systems, as currently defined in the Land Subdivision
23	+	Development Ordinance, are allowed for individual lots and
24	-	subdivisions with fewer than eight (8) lots in the LOD.
25		Sewage disposal systems shall be subject to the review
26		processes and requirements in the existing LSDO (Section
27 28		1245 10) and shall comply with requirements of the State of
28 29		Virginia Department of Health Division of Sewage and
30		Water Services, the Loudoun County Sanitation Authority
31		regulations, the Loudoun County Health Department, and the
32		following:
		we will be to Do in proceeding that the Director of the
33		(1) Within the LOD, in areas that the Director of the
34		Loudoun County Health Department deems appropriate for sewage disposal systems, the
35		applicant shall only use a sewage disposal system.
36		that is at least 90% effective in removing nitrogens.
37		that is at least 50% effective in tende this integenet
38		(2) For existing and new systems, owners shall submit evidence of pumping, inspection, and any necessary
39		repairs and maintenance every three years. The
40		applicant shall submit evidence of current
41		upprount same

		insuration and maintanance before expansion or
1		inspection and maintenance before expansion or conversion of a land use.
2		<del>conversion of a fand use.</del>
2	<del>(I)</del>	) Communal Wastewater Systems. Proposed subdivisions
3	<u>(1)</u>	containing eight (8) or more lots shall be served by
4		communal wastewater systems, unless the applicant
5		demonstrates to the County that other types of systems are
6		available that will achieve the same or superior treatment
7		results. The County shall allow communal wastewater
8		systems in the LOD subject to the following standards:
9		systems in the LOD subject to the rono wing standards
10		(1) Where sufficient buildable land area exists on the
10		portion of a property outside the LOD to
12		accommodate a proposed communal wastewater
12		disposal system, that area shall be used before any
13	:	land within the LOD shall be used; or
14		
15		(2) Where insufficient buildable land area exists outside
16		of the LOD, as much of the proposed communal
17		wastewater disposal system shall be sited outside
18		the LOD as possible.
10		
19		(3) Where any portion of a proposed communal
20		wastewater disposal system is to be located within
21		the LOD the applicant shall demonstrate through a
22		Geophysical Study acceptable to the County that
23		the communal wastewater disposal system will
24		minimize run off generated, enhance filtration, and
25		will not have an adverse environmental impact on
26		underlying aquifers and groundwater. In addition,
27		the applicant shall provide a plan for regular
28		operation and maintenance.
		a contract of the second disturbing activities
29	(-)	) Protection of Springs. Land disturbing activities,
30		development, and impervious surface coverage are prohibited
31		within one hundred (100) feet from a spring, measured from
32		the vertical source of a spring on flat terrain or from the first
33		emergence of a spring on any steep slope (15% or greater).
34	<del>(</del>	) Stormwater Management Ponds.
25		(1) To the maximum extent feasible, stormwater
35 36		management ponds shall not be located within areas
36 27		containing open sinkholes and closed depressions.
37		
38		(2) Stormwater management ponds constructed within
39		the LOD shall be lined with impervious materials to
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	prevent groundwater pollution, in accordance with
1	Chapter 5 of the Facilities Standards Manual.
2	
	(K) Warnings to Property Owners. A note shall be placed on
3	and subdivision plat for land in the LOD, containing
4	de fallowing or <u>similar language: Household lawn</u>
5	Cutilizers harbigides and posticides for residential purposes
6	should be limited due to the underlying geology of this
7	and the notential for prolindwater containmation.
8	the light of fortilizers and time is allowed within the
9	Limestone Conglomerate Overlay District but should only be
10	ind based on results of a soil lest obtained unbugh the
11	Virginia Tech extension service or other County approved
12	
13	laboratory.
	4-1909 Mitigation Measures for the LOD. In addition to compliance with
14	1 1 -1 and ards in Section 4 1900, take distances
15	t il and or more measures as necessary to minigate any
16	intial advance impacts to the County's subsurface water resources
17	to any appropriate the second se
18	1 1 1 is an identified in a preliminary soils review, required
19	Geotechnical or Geophysical Study as set form in section + 1905(11);
20	or other hydrogeologic or environmental analysis,
21	
22	(A) General. Mitigation measures shall be directly related to the
22	land disturbing activity and its potential adverse
23	import on karst features or sensitive environmental resources
24	associated with limestone bedrock identified on the subject
25	<del>property.</del>
26	1 A
27	(B) Mitigation Measures. If warranted by a study required by
28	(B)
28 29	mitigate the identified potential adverse impacts, including
29 30	but not limited to the following:
50	
31	(1) Ineligibility for Density Increases. The applicant
32	(1) Intengroundy for 2 classic any density increases may not be eligible for any density increases
33	permitted under the clustering provisions of this
34	Ordinance.
J4	Where not
35	(2) Use of a Cluster Subdivision. Where not
36	(2) Ost of a Chaster Statistic Statistic otherwise required by this Ordinance, the County
30 37	may require cluster development.
ي <i>ل</i> ي	(3) Landscaping and Reductions in Impervious
38	(3) Landscaping and Keductions in Impervious
39	Surface Coverage. The County may require:

1 2	(a) Reductions in the maximum impervious surface coverage allowed;
3	(b) Reductions in the area devoted to landscaped lawns, and
5	(c) the use of xeriscape (i.e., use of native plant materials and landscape materials that have
7	lower water and nutrient requirements).
8	(4) Prohibition of Specific Pollution Sources. The
9	County may prohibit specific pollution sources, as
10	defined in Chapter 5 of the Facilities Standards Manual if the applicant does not propose effective
11	mitigation measures acceptable to the County,
12	provide evidence that pollution sources will be
13 14	properly monitored, and that they will adhere to
15	facility design standards.
16 17	(a) The County may prohibit the following pollution sources, including, but not limited to:
18	(i) Uses and activities involving
19 20	hazardous substances;
20 21 22 23	(ii) Uses and activities involving the application of high nitrate herbicides or pesticides;
	(iii) Automobile service stations;
24 25	(iv) Underground storage tanks;
25	(v) Landfills and waste sites; and
	(vi) Other-uses and activities with high
27 28	risk of releasing pollutants.
	(5) Storage Tanks. The County may require leak
29 30	testing and secondary containment of storage tanks.
50	The The Trian The
31	(6) Conservation of Indigenous Vegetation. The
32	County may require retention of indigenous vegetation to the maximum extent feasible, and in
33	accordance with Tree Conservation Standards in
34 35	Chapter 7 of the Facilities Standards Manual.
22	^
36	(7) Groundwater Monitoring. The County may
37	require the applicant to establish a regular system of groundwater monitoring by a qualified professional
38	for the proposed development.
39	tor the proposed development.

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2       the following blasting mitigation measures:         3       (a) — A blasting plan for approval that contain blasting procedures;         5       (b) — A pre blasting site inspection to determin base line conditions;         6       Monitoring of initial blasts by appropriat seismic and noise measurements at sensitiv locations identified in the blasting plan;         10       (d) — Post blasting inspections; and         11       (e) — Restrictions on blasting and explosives, -I limits on blasting to specific times at atmospheric conditions to minimize impact atmospheric conditions to minimize impact atmospheric conditions to minimize impact sensitive limes and atmospheric conditions to minimize impact atmospheric atm		(8) Explosives and Blasting. The County may require
<ul> <li>(a) A blasting plan for approval that contain blasting procedures;</li> <li>(b) A pre blasting site inspection to determine base line conditions;</li> <li>(c) Monitoring of initial blasts by appropriate seismic and noise measurements at sensitive locations identified in the blasting plan;</li> <li>(d) Post blasting inspections; and</li> <li>(e) Restrictions on blasting and explosives, and investor on blasting and explosives, and investor on blasting and explosives, and investor on blasting to specific times and atmospheric conditions to minimize impact of sensitive in the provide the conditions in the facilities on blasting and explosives, and investor on blasting to specific times and atmospheric conditions to minimize impact conformance with a Forest Management Plan that consistent with requirements in the Facilities Standards Manual and approved by both at Virginia Division of Forestry and the County management Plan to completed according to guidelines established the Virginia Department of Conservation a Recreation. All matient management Plan to completed by this section shall be subject to Court approval.</li> <li>(11) Conservation Easements. Conservation casement that permanently conserve sensitive linestone at may be delicated to the County with its writ consent and/or to a third party approved by County.</li> </ul>	1	(b) Explosives and Diasting. The County may require the following blasting mitigation measures:
<ul> <li>blasting procedures;</li> <li>(b) A pre blasting site inspection to determine base line conditions;</li> <li>(c) Monitoring of initial blasts by appropriate seismic and noise measurements at sensitive locations identified in the blasting plan;</li> <li>(d) Post blasting inspections; and</li> <li>(e) Restrictions on blasting and explosives, dimits on blasting to specific times are atmospheric conditions to minimize impact</li> <li>(g) Silviculture, Silviculture may be conducted only conformance with a Forest Management Plan that consistent with requirements in the Faciliti Standards Manual and approved by both d'Virginia Division of Forestry and the Count Silviculture does not include commercial plantition or clear cutting of a forest.</li> <li>(10) Nutrient Management Plan. The County m require a Nutrient Management - Plan to completed according to guidelines established the Virginia Department of Conservation a Recreation. All nutrient management planted required by this section shall be subject to Count approval.</li> <li>(11) Conservation Easements. Conservation easemet that permanently conserve assistive limestone at may be dedicated to the County with its writic consent and/or to a third party approved by County.</li> </ul>	2	the tonowing onasting minigation measured
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5       (b) A pre blasting site inspection to determine base line conditions;         6       Monitoring of initial blasts by appropriat seismic and noise measurements at sensitive locations identified in the blasting plan;         10       (d) Post blasting inspections; and         11       (e) Restrictions on blasting and explosives, imits on blasting and explosives, impact on blasting impact and impact and approved by both of the construction of Forestry and the Count Silviculture does not include commercial plantic or clear cutting of a forest.         21       (10)       Nutrient Management Plan. The County m require a Nutrient Management of Conservation a Recreation. All nutrient management plant to completed according to guidelines established the Virginia Department of Conservation easement that permanently conserve asensitive limestone a may be dedicated to the County with its writ c		blasting procedures;
6       base line conditions;         7       (c) Monitoring of initial blasts by appropriat seismic and noise measurements at sensitive locations identified in the blasting plan;         10       (d) Post blasting inspections; and         11       (e) Restrictions on blasting and explosives, or limits on blasting to specific times are atmospheric conditions to minimize impact         13       (g) Silviculture, Silviculture may be conducted only conformance with a Forest Management Plan that consistent with requirements in the Faciliti Standards Manual and approved by both of Virginia Division of Forestry and the Count Silviculture does not include commercial planti or clear cutting of a forest.         21       (10) Nutrient Management Plan. The County may require a Nutrient Management plan to completed according to guidelines established the Virginia Department of Conservation a Recreation. All nutrient management plat required by this section shall be subject to Cour approval.         28       (11) Conservation Easements. Conservation easement that permanently conserve sensitive limestone at may be dedicated to the County with its write consent and/or to a third party approved by to county.	4	
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seismic and noise measurements at sensitive locations identified in the blasting plan;         intervention         (d)       Post blasting inspections; and         (e)       Restrictions on blasting and explosives; and         initis on blasting to specific times at atmospheric conditions to minimize impact         (f)       Silviculture. Silviculture may be conducted only-conformance with a Forest Management Plan that consistent with requirements in the Faciliti Standards Manual and approved by both at Virginia Division of Forestry and the Count Silviculture does not include commercial plantin or clear cutting of a forest.         21       (10)       Nutrient Management Plan. The County marceuting of a forest.         21       (10)       Nutrient Management Plan. The County marceuting of a forest.         21       (10)       Nutrient Management Plan. The County marceuting of a forest.         21       (10)       Nutrient Management Plan. The County marceuting of a forest.         23       completed according to guidelines established the Virginia Department of Conservation a Recreation. All mutrient management plan to completed by this section shall be subject to Count approval.         28       (11)       Conservation Easements. Conservation easement that permanently conserve sensitive limestone at may be dedicated to the County with its writt consent and/or to a third party approved by to county.         31       county.	6	
8       Iocations identified in the blasting plan;         10       (d) — Post blasting inspections; and         11       (e) — Restrictions on blasting and explosives, and         12       limits on blasting to specific times are atmospheric conditions to minimize impact         13       (9) — Silviculture. Silviculture may be conducted only conformance with a Forest Management Plan that consistent with requirements in the Faciliti Standards Manual and approved by both the Virginia Division of Forestry and the Count Silviculture does not include commercial plantia or clear cutting of a forest.         21       (10) — Nutrient Management Plan. The County m require a Nutrient Management Plan to completed according to guidelines established the Virginia Department of Conservation a Recreation. All nutrient management plan to completed by this section shall be subject to Cour approval.         28       (11) — Conservation Easements. Conservation easement that permanently conserve sensitive limestone at may be dedicated to the County with its writh consent and/or to a third party approved by to county.	7	(c) <u>Monitoring of initial diasts by appropriate</u>
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32 County.		consent and/or to a third party approved by the
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1 Section 4-2000 River and Stream Corridor Overlay District (RSCOD)

2	4-2001 Purpose and Intent. These provisions are intended to promote, preserve, and		
3	4-2001 Purpose and Intent. These provisions are intended to present in a sectional, enhance the important hydrologic, biological, ecological, aesthetic, recreational,		
4	and educational functions that river and stream corridors provide. Specifically,		
5	the provisions are intended to:		
6			
7	(A) — Protect life and prevent or minimize property damage from soil erosion		
	and flooding and reduce public costs for flood control, rescue, and rener		
8	efforts occasioned by unwise use or occupancy of floodplains;		
9			
10	(B) — Comply with federal and state laws and regulations that address the need		
10	for floodplain management and protection;		
11			
12	(C) Qualify Loudoun County residents for the insurance and subsidies		
12	provided by the National Flood Insurance Program;		
15			
14	(D) — Conserve the natural state of watercourses and stream banks to enable a		
15	dynamic and healthy river and stream corridor ecosystem;		
1.5	-		
16	(E) Maintain water quality and minimize or remove pollutants delivered in		
17	(E) Maintain water quality and infinite energy of riparian areas to filter and stormwater through the natural capacity of riparian areas to filter and		
18	<del>purify run off;</del>		
10	-		
19	(F) — Protect against the damages of soil erosion and flooding;		
20	(G) Reduce water treatment cost;		
	(H) — Maintain and provide a riparian canopy to shade streams and promote		
21	(H) Maintain and provide a riparian canopy to shade streams and promote desirable aquatic organisms and fish habitats;		
22	destration aquatic organismis and internation		
02	(I) —— Conserve wildlife habitat and corridors;		
23			
24	(J) Perpetuate biological diversity and natural resource management to		
24 25	provide educational and recreational value;		
23			
26	(K) Protect and preserve functioning forest cover and riparian forest buffers		
20	for their biological and hydrological benefits;		
21			
28	(L) Protect wetlands;		
20			
29	(M) Preserve and protect Loudoun County's historic and prehistoric heritage in		
30	the form of archeological sites; and		
00	CL formetry		
31	(N) Protect the scenic value of the rivers and streams of Loudoun County.		
32	A A M		
33	4-2002 Authority. Authority for these provisions includes: A-7.30		
	Section 4-2000 BOS Public Hearing		

Section 4-2000 RSCOD

1	(A) — Flood Damage Reduction Act, Va. Code Sections 62.1-44.108 et seq.
2	(B) Chapter 11, Title 15.2, Code of Virginia (Planning, Subdivision of Land and Zoning).
4	(C) Soil Conservation Districts Law, Va. Code Sections 21-2(c), 21-2(d).
5	(D) Virginia Environmental Quality Act, Va. Code Section 10-178.
6	(E) Erosion and Sediment Control Act, Va. Code Section 21-89.2.
7	(F) — Potomac River Basin Compact, Va. Code Section 62.1-69.1.
8	(G) National Flood Insurance Act of 1968, 42 U.S.C. 4001 et seq.
9 10	(H) Section 10. 1-2100 et seq. (The Chesapeake Bay Preservation Act) and Section 15.1-489, of the Code of Virginia.
11	4-2003 Applicability and Exemptions.
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	<ul> <li>(A) Applicability Land Area &amp; Features Included in the RSCOD. This Section 4 2000 shall apply to all land areas and natural features within the River and Stream Corridor Overlay District (RSCOD), as shown on the official River and Stream Corridor Overlay District Map of Loudoun County ("RSCOD Map"), which with all explanatory matter thereon, is hereby incorporated by reference. The description of the Protected River and Stream Corridors ("Protected Corridors") in RSCOD is set forth in Section 4 2005, "Establishment of Protected Corridors." (Note: Map sources are listed on RSCOD Map.)</li> <li>(B) Applicability Covered Activities. This Section 4 2000 shall apply to all proposed land disturbing activity, including new single family development and subdivision that occurs within the RSCOD Protected River and Stream Corridors ("Protected Corridors"). This Section shall not apply to the expansion, alteration, or reconstruction of legally existing buildings, structures, and impervious surface areas existing on January 7, 2003, provided that such alteration does not increase the total footprint of a structure or impervious surface by more than twenty five percent (25%)</li> </ul>
29 30 31 32	<ul> <li>or 2000 square feet whichever is greater.</li> <li>(C) Exemptions. The following land disturbing activities are exempt from this Section 4 2000's requirements, subject to the specific limits set forth below:</li> </ul>
33 34 35 36	(1) Agricultural Operations. This section shall not apply to agricultural operations located in the Protected Corridor that are covered by a Conservation Farm Management Plan, approved by the Loudoun County Soil and Water Conservation District or the

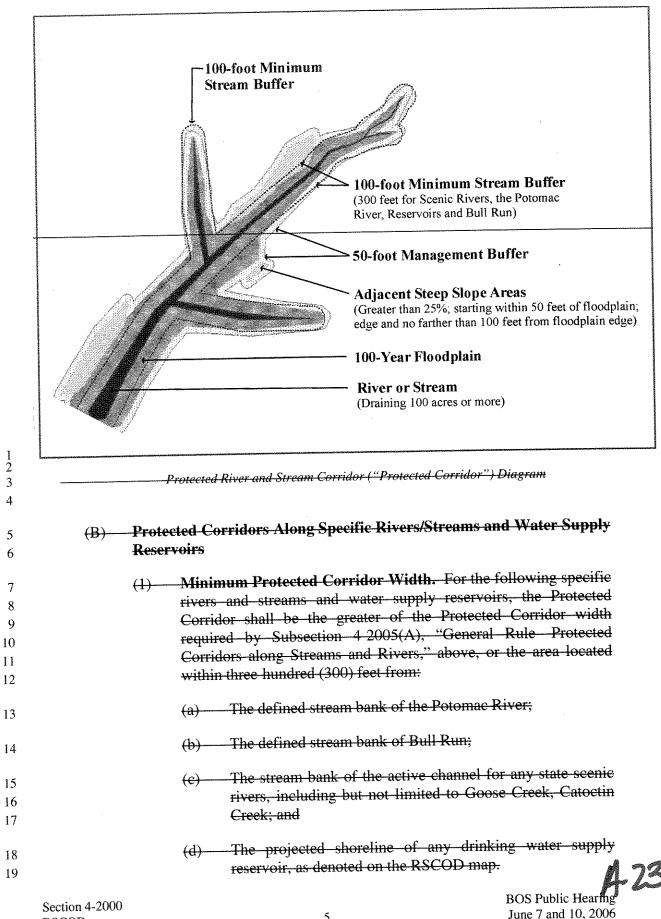
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1 2 3	U.S. Natural Resources and Conservation Service that includes best management practices. Structures associated with agricultural operations are not exempt from these provisions.
4 5 6 7	(2) Existing Legal Lots within the Protected Corridor. A legal lot of record (a) in existence on January 7, 2003; and (b) located in whole or in part within the Protected Corridor, may be developed for a single family detached dwelling use and accessory structures,
8 9 10 11	provided such dwellings and structures are located outside of the 100 year floodplain. This exemption shall not apply to non- residential uses. Such dwelling and accessory structures shall be sited on the lot as far from the stream bank as feasible.
12 13 14 15 16 17	(3) Man-Made Drainage Channels, Ditches, and Similar Structures. Standards set forth in Section 4 2005, "Establishment of Protected Corridors," shall not apply to man made drainage channels, ditches, and similar structures. However, all other relevant development standards set forth in Section 4 2008 shall apply.
18 19	(D) Zone District Development and Dimensional Standard Flexibility Provisions. When twenty five percent (25%) or more of the total area of a parcel or lot is subject to RSCOD restrictions (excluding any
20 21 22 23 24 25	management buffer), the following modifications of development and dimensional standards shall be applicable for the purposes of accommodating the density/intensity of development allowed in the underlying zoning district, unless the underlying zoning requires less restrictive standards:
26	(1) Minimum Lot Size: No minimum.
27	(2) Minimum Lot Width: No minimum.
28 29	(3) Minimum Yards. (a) Residential: No minimum
30	(b) Nonresidential:
31 32	<del>(i) Front. 15 feet</del> <del>(ii) Side. 9 feet</del>
33	(iii) Rear. 15 feet
34 35	(4) Height. 45 feet (residential); 55 feet, without additional setbacks being required (nonresidential)

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1	(5) Parking (nonresidential only). Twenty five percent (25%)
1	reduction in the required off street parking space requirement as
2	set forth in Section 5-1002.
3	
	(6) Buffering and Screening. To the extent necessary to
4	accommodate the density/intensity of development allowed in the
5	underlying zoning district, the Zoning Administrator may waive or
6	reduce the buffer yard requirements set forth in Section 5 1400
7	upon a showing that the building and/or yard has been designed to
8	upon a showing that the bundling and/or yard has been designed to
9	minimize adverse impact through a combination of architectural,
10	landscape, and/or other design techniques.
11	
12	The second secon
13	4-2004 Review Procedures. All development approvals, review procedures,
14	4-2004 Review Procedures. An acveropment approved by Article VI, modifications, and density calculations in the RSCOD are governed by Article VI,
15	"Development Process and Administration," as applicable, and procedures in
16	Chapter 8 of the Facilities Standards Manual.
17	4-2005 Establishment of Protected Corridors.
	The second of the second of Divorg
18	(A) General Rule Protected Corridors along Streams and Rivers.
	The second of the second for those waters
19	(1) Minimum Protected Corridor Width. Except for those waters
20	listed under section 4 2005(B)(1) below, for all stream and river
21	segments draining 100 acres or more and shown on the RSCOD
22	Map, the Protected Corridor shall be the greater of (1)(a) or (1)(b)
23	below:
2m - 2	
24	(a) The cumulative width of the following:
	~
25	<del>(i) The 100-year floodplain, and</del>
	(ii) Adjacent very steep slopes (greater than 25%)
26	starting within 50 feet of the edge of the 100 year
27	floodplain and extending no greater than 100
28	horizontal feet beyond the edge of the 100 year
29	HOHZOHUI Teet beyond the edge of the 100 years
30	floodplain, and
31	(iii) A 50 foot Management Buffer measured from the
	edge of the 100 year floodplain in (a)(i) above or
32	when adjacent very steep slopes are present, from
33	the very steep slope areas in (a)(ii) above.
34	
35	OR
20	(b) A-minimum-stream-buffer-measured as the area located
36	within 100 feet of both sides of the stream or river,
37	measured as a line extending perpendicularly from the
38	
39	stream bank of the active channel of the stream or river.
	The second se

Section 4-2000 RSCOD



#### 4-2006 Permitted Uses and Activities. 1

2	<del>(A)</del>	General. Only those uses and activities set forth in this subsection shall
2	1	a permitted by right or special exception within a Protected Corrigor, and
3	1	land so encumbered may be used in a manner permittee in the underlying
4	1	district only if and to the extent such use is also permitted in the overlay
5		
6	•	district.
		Permitted Uses. The following uses shall be permitted in a Protected
7	<del>(B)</del>	Corridor, subject to development standards in this section:
8	4	
		(1) Roads, railroad tracks, bridges, paths and trails, and below ground
9		(1) Roads, railroad tracks, bridges, pains and trans, and below ground utilities when any such facilities cross a stream or river;
10		utilities when any such fuctities cross a statis
		(2) — Paths and trails, including footpaths, bicycling or hiking paths, and
11		(2) Paths and trails, including tootpatils, bicycring of mixing patils, and horse trails constructed of permeable materials;
12		
		(3) Stormwater management facilities that do not alter a river or
13		
14		stream channel;
		(4) Conitory sower pipelines:
15		(4) Sanitary sewer pipelines;
		(5) Lakes, ponds, and water supply reservoirs;
16		(5) Lakes, ponds, and water supply reservoirs,
		(6) Historic sites, structures, archaeological sites, and
17		restoration/recovery activities;
18		restorations receivery dont rides,
		(7) Passive recreation, limited to hiking, non-motorized biking,
19		(7) Passive recreation, limited to mixing, non-motorized ontails, horseback riding, picnicking, camping, climbing, hunting, fishing,
20		and wildlife viewing;
21		and within e-viewing,
		(8) Active recreation on the waters only, limited to swimming and
22		(8) Active recreation on the waters only, minuted to swimming and non-powered boating with public points of entry identified and
23		How powered boating with public points in a s
24		approved by the County;
		(9) Silviculture, as defined in the Zoning Ordinance;
25		(9) Silviculture, as defined in the zonning orumanee,
		(10) — Wildlife and fisheries management projects that are consistent with
26		the purposes of the Federal Endangered Species Act or consistent
27		with the regulations, policies, and habitat programs of the
28		With the regulations, ponetes, and master program
29		Commonwealth of Virginia;
		(11) Conservation and educational activities, including but not limited
30		(11) <u>Conservation and educational activities, including out not initial</u> to <u>Adopt a Stream and Keep Loudoun Beautiful programs</u> ,
31		to Adopt a stream and reception for nature bistoric sites and
32		teaching visits, and scientific study of nature, historic sites, and
33		archaeological sites;
34		(12) Stream and riparian restoration projects;
		BOS Public Hearing
	Section 4-2000	6 June 7 and 10, 2006
	RSCOD	-

Section 4-2000 RSCOD

1	(13) — Wetlands-mitigation banking; and
2	(14) Water quality monitoring and stream gauging.
3	4-2007 Special Exception Uses.
4	(A) General. The following uses may be permitted in a Protected Corridor by
5	(A) Special exception, subject to the procedures and criteria stated in Section
6	4-2008, "Development Standards," and Section 6-1300, "Special
7	Exception:"
8 9	(1) Marinas or boat launches for non powered boats, boat rental entry points, docks and piers; and
10	(2) Above ground structures or uses required for the operation of a
10	public utility, such as intake and outfall structures of power plants,
11	sewage treatment plants, water treatment plants, and substations.
12	
13	(B) Additional Criteria for a Special Exception Use. In considering
14	applications for a special exception, the Board of Supervisors shall find
	that the following standards, in addition to those of Section 6-1300,
15	"Special Exception," have been met:
16	
17	(1) — The proposed use will not increase the danger to life and property
	due to increased flood heights or velocities.
18	
10	(2) The proposed use will not increase the danger that materials may
19	be swept downstream to the injury of others.
20	-
21	(3) — The proposed water supply and sanitation systems are designed to
21	prevent disease, contamination, and unsanitary conditions.
22	
23	(4) — The proposed use or structure must be located and designed to
	limit its susceptibility to flood damage, and alternative locations
24	that are not subject to flooding must be considered.
25	
26	(5) The expected heights, velocity, duration, rate of rise and sediment
20 27	transport of the flood waters expected at the site shall not cause
	significant damage, nor increase erosion downstream due to
28	increased flood heights or velocities.
29	mereased nood norgine of vorter and
30	(6) — The proposed use will not adversely affect water quality or impair
	the function or chemical, physical, biological, and ecological
31	integrity of the stream or river corridor.
32	
22	4-2008 Development Standards. All development and land disturbing activities
33	4-2008 Development Standards. And development in the RSCOD Protected Corridor shall
34	adhere to the following development standards:
35	adhere to the following development standards:
	BOS Public Hearing

	(A) General. To the maximum extent feasible, all uses and activities shall
1	(A) <u>General</u> To the maximum extent reason, an used and the minimize land disturbance in the Protected Corridor.
2	
2	(1) Preferred Development Sites. Preferred development sites for
3	permitted uses and activities set forth in Section 4-2006 and special
4	exception uses set forth in Section 4-2007 are those that:
5	
	(a) Avoid all parts of the Protected Corridor except to the
6	extent that the Management Buffer is reduced or eliminated
7	pursuant to Section 4 2009, "Permitted Reductions in
8	Protected Corridor Width;"
9	
• •	(b) — Do not impair, interrupt, or fragment the functioning of the
10	river and stream ecology; and protect the safety of residents
11	and their property.
12	
13	(2) Restoration/Mitigation of Disturbance.
	(a) Disturbance During Development. All areas
14	disturbed during development in the Protected
15	Corridor shall be restored to preexisting conditions
16	by the applicant to the maximum extent feasible.
17	Where restoration will not be feasible, then the
18	applicant shall mitigate any disturbance of the
19	Protected Corridor that exceeds 10,000 square feet
20	in area by providing mitigation in other areas in the
21	Protected in the form of:
22	Floitecteu in the form of.
	(i) Providing riparian buffer pursuant to
23	Chapter 7 of the FSM, either on the
24	development site or off site; or
25	
26	(ii) Enhanced BMPs pursuant to Chapter 5 of
27	the FSM, either on the development site or
28	<del>off-site; or</del>
29 20	(iii) Stabilization of off site stream banks: or
30	
31	(iv) Off site vegetation restoration of erosion
32	that is affecting water quality; or
33	that is allocally from the pro-
34	(v) Establishment of a restoration area equal in
35	(v) Establishment of a restoration area encroaching quality and quantity of the area encroaching
36	quality and quality of the area encroaching
37	into the 50 foot management buffer
38	elsewhere on the lot or parcel in a way that
39	maximizes the purpose and intent of the
40	protected corridor.
• •	protected corridor: A-237

1		All mitigation areas shall be located in the general
2		vicinity of the disturbed area (e.g., within the
3		immediate drainage area) and shall be similar in
4		size and quality as the disturbed area prior to
5		development activity.
6		development det my.
7		(b) Pre-existing Conditions. On site stream bank stabilization
8		(b) Pre-existing Conditions. On site stream bank station zeron and vegetation restoration shall be required if a site shows
9		evidence of pre existing erosion that is affecting water
10		quality and/or stream banks that are unstable. Restoration
11		shall be performed in accordance with Chapter 7 of the
12		Facilities Standards-Manual.
13		
14	1	(B) Alterations to the 100-Year Floodplain. No alterations shall occur in the
15		(B) Alterations to the 100-Year Ploodplain. No anterations shart occur in the 100-year floodplain to create additional buildable land by elevating land or
16		relocating or altering a natural stream channel, except as specifically
17		allowed as either a permitted or special exception use. Where alterations
18		are permitted, they shall be pursuant to the provisions in this Section 4
19 20		2000, and the following criteria:
20	I I	2000, and are contained
21	1	
22		(1) Alterations to the floodplain shall result in no off site increase in
23		(1) The water surface elevation of the base flood. Alterations in the
24		floodway shall result in no rise in the water surface elevation of the
25		base floodplain consisting of the water channel and overbank areas
26		capable of conveying the deep and fast moving water discharge of
27		the base flood as defined in the Federal Emergency Management
28		Agency Flood Insurance Study.
29		(2) Alterations to the floodplain shall not create erosive water velocity
30		on or off-site (where erosive water velocity is based on analysis of
31		the surface material and permissible velocities for specific cross
32		sections affected by the proposed alteration, using standard
33		engineering tables as a general guide), and the mean velocity of
34		stream flow at the downstream end of the site after alteration shall
35		be no greater than the mean velocity of the stream flow under
36		existing conditions.
37		(3) The applicant shall provide plans for any alteration to the 100 year
38		floodplain. The floodplain alteration plan shall further include
39		plans for erosion control of cut and fill slopes and restoration of
40		excavated areas. The site plan shall incorporate the use of natural
41		materials (earth, stone, wood) on cut and fill slopes and provide for
42		tree protection.

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Section 4-2000 RSCOD

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1	(4) The flood carrying capacity within the altered floodplain shall be
2	maintained.
200	and the second
3	(5) Alterations to the floodplain shall be in conformance with the
4	provisions of Chapter 1220 of the Codified Ordinances of Loudoun
5	County and the Erosion and Sediment Control Law, Va. Code
6	Section 21 89.1 et seq.
_	(C) Vehicular, Pedestrian, and Utility Crossings. Where permitted, road,
7	(C) Vehicular, Pedestrian, and Utility Crossings. Where permitted, road, driveway, railroad track, path and trail, and utility crossings of streams and
8	rivers shall be subject to Chapter 5 of the Facilities Standards Manual and
9	the following conditions:
10	
11	(1) The proposed activity shall be supported by an analysis conducted
12	by a qualified and licensed professional engineer (P.E.) or Class B
12	surveyor (L.S.) that establishes that:
15	
14	(a) No available, economically feasible alternative exists to
15	locating within the Protected Corridor or to crossing the
16	river or stream; and
	(b) The crossing is designed to avoid or mitigate environmental
17	(b) The crossing is designed to avoid of mitigate environmental damage to the Protected Corridor and disturbance of the
18	aquatic environment, alteration of the waterway,
19	downstream migration of sediment, damage to bank
20	downstream migration or setument, damage to built
21	stability, and damage to stream or river bank and riparian
22	area vegetation.
	(2) The applicant shall mitigate any disturbance of the Protected
23	Corridor by grading and planting to enhance the biological and
24	hydrologic processes. Provisions for reclamation of the disturbed
25	area shall be approved by the County and included in any
26	development or subdivision agreement for the project, with
27	adequate security to guarantee that the reclamation will be
28	allequate security to guarantee and and to the
29	completed.
30	(3) Any stream or river crossing shall minimize the length of the
30 31	crossing and minimize clearing and other land disturbance.
51	
32	(4) Utility crossings shall be combined with road, railroad track, and
33	driveway crossings when feasible. Crossings in a subdivision shall
34	be spaced with a minimum separation of one thousand (1,000) feet
35	unless closer spacing will reduce adverse environmental impacts.
36	(5) Rights of way shall be the minimum width necessary for
37	installation, access, and maintenance.

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1 2 3		(6) The County shall allow construction of low water crossings intended for use only by pedestrians, equestrians, or bicyclists, but not for crossings designated for automobiles or other vehicles,
4		except as specified in the Facilities Standards Manual.
5 6		(7) Vehicular crossings shall be designed to allow wildlife to pass over or under the crossings.
7 8 9 10 11	<del>(D)</del> —	Stormwater Management. Stormwater management structures, practices, and activities permitted in the Protected Corridor, shall be subject to development standards in Chapter 5 of the Facilities Standards Manual, and shall adhere to the Virginia Stormwater Management Handbook and the Virginia Erosion and Sediment Control Handbook.
12 13 14	<del>(E)</del>	Lakes, Ponds, and Reservoirs. Lakes, ponds, and reservoirs shall be designed using best management practices and with measures to mitigate the following potential adverse environmental impacts:
15		(1) Wetland loss;
16		(2) — Forest habitat loss;
17	: 	(3) Barriers to fish migration;
18		(4) — Groundwater contamination;
19		(5) Downstream warming;
20		(6) — Downstream water quality during dry weather;
21		(7) — Potential interruption of downstream bedload movement;
22 23		(8) Damage to historic and cultural resources and archaeological sites; and
24		(9) Water quality of the pond or lake effluent.
25 26	<del>(F)</del> —	<b>Recreation Facilities.</b> Recreation facilities shall be subject to the following standards:
27 28		(1) Access to waterways shall be limited to specific points of entry as approved by the County.
29 30		(2) Facilities shall be located on previously disturbed areas to the maximum extent feasible.
31 32		(3) Facilities shall be designed to minimize disturbance to the biological and hydrologic processes in the Protected Corridor.

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1	(4) All paths and trails shall be constructed of permeable materials
	(4) All pairs and thins shall be consistent materials, including but (e.g., permeable soft or pervious hardstand materials, including but
2	not limited to pervious bitumen or concrete).
3	
	(G) Silviculture. Silviculture shall be subject to best management practice
4	measures and shall be conducted only in accordance with an approved
5	Forest Management Plan that is approved by both the Virginia Division of
6	Forestry and the County. Silviculture does not include commercial
7	Forestry and the County. Surviculture does not metally
8	harvesting or clear cutting of a forest.
	(H) — Tree and Vegetation Conservation. Natural vegetation in the Protected
9	(H) Tree and Vegetation Conservation. Natural Vegetation in the Providence of the Facilities
10	Corridor shall be preserved in accordance with Chapter v or the value in the Standards Manual. Existing healthy trees and vegetation within the
11	Standards Manual. Existing neuronal with additional pative planting
12	Protected Corridor shall be supplemented with additional native planting
13	and landscaping approved by the County where necessary. This provision
14	shall not prohibit removal of dead trees/vegetation that present a danger to
15	public safety, noxious weeds, non native trees/vegetation that threaten
16	native species growth or reintroduction, or any other tree/vegetation that is
17	a threat to the public health or safety.
18	
19	4-2009 Permitted Reductions in Protected Corridor Width. Where the Protected
20	4-2009 Permitted Reductions in Trotected Corridor Administrator
21	established by Section 4 2005(A)(1)(a) above, the County Zoning Administrator,
22	established by Section 4 2005(A)(1)(a) above, the County Lenning reduction of or upon the recommendation of the County Engineer, may approve a reduction of or
23	upon the recommendation of the County Engineer, may approve a reduction of the
24	elimination of the 50 foot Management Buffer in the following circumstances :
	(A) Demonstration of No Adverse Impact. If the applicant can demonstrate
25	that the existing flood plain is of sufficient size and quality so as to protect
26	water quality and meet other purposes set forth in Section 4-2001 and that
27	water quality and meet other purposes set form in a reduction of the Management Buffer will not adversely impact other
28	
29	RSCOD elements, or
<b>.</b> -	(B) Economic Use of Property. If the area of the property to be developed
30	that is outside the Protected Corridor, including the 50 tool Management
31	Buffer, is insufficient to accommodate the density or intensity of
32	development allowed in the underlying zoning district, provided that:
33	-
~ .	(1) — The applicant shall mitigate any adverse environmental impacts the
34	reduction or elimination may have on primary conservation areas
35	located on or off site as identified through the conservation design
36	process in Section 6-2000, if applicable.
37	process in decitor o 2000, in approaction
	(2) Any reduction shall be the minimum necessary to achieve a
38	reasonable buildable area for a principal structure and necessary
39	utilities.
40	

# AMENDMENTS TO ARTICLE 5

- Section 5-500 Temporary Uses/Zoning Permits
- Section 5-600 Additional Regulations for Specific Uses
- Section 5-700 Transition (TR) Districts Lot Standards
- Section 5-703 Agricultural Rural (AR) District Cluster Regulations
- Section 5-1200 Signs
- Section 5-1300 Tree Planting and Replacement
- Section 5-1400 Buffering and Screening
- Section 5-1504 Light and Glare Standards

**ATTACHMENT 13** 

A-242

1	Section 5-500	Temporary Uses/Zoning Permits.
2	(A) <u>Cons</u>	struction Related Temporary Uses.
3   4 5   7 8   9 10 11 12	(1)	<b>Construction and Sales Trailers.</b> Temporary buildings, including but not limited to, construction and sales trailers, and storage of materials are permitted in conjunction with the construction of a building, buildings, subdivision, infrastructure, or development when located on the same parcel where the construction is taking place and when limited to the duration of the construction. Temporary buildings may be erected after preliminary subdivision plat or site plan approval so long as zoning requirements are met for the lot on which the temporary buildings are placed and appropriate building permits have been obtained. Such temporary buildings shall be removed as a condition of final bond release
13 14   15 16 17 18   19 20 21 22 23	(2)	<u>Temporary Dwelling unit in conjunction with construction of a</u> <u>dwelling.</u> However, the <u>The</u> erection and occupancy of a temporary dwelling for up to twelve (12) months, which may be extended by the <u>Zoning Administrator, is permitted</u> during the construction of a dwelling on the same lot <u>subject to obtaining requires</u> a zoning permit, to be issued concurrently with or after the issuance of the building permit. <u>Construction of a house displayed for advertising purposes, not intended</u> to be sold or occupied as a dwelling, whether in connection with a residential development or otherwise, shall not commence until a performance bond adequate to ensure the removal of the structure has been posted.
24 25 26 27 28 29 30 31 32 33 34	PC REC: (2)	Temporary Dwelling unit in conjunction with construction of a dwelling. However, the <u>The</u> erection and occupancy of a temporary dwelling for up to twelve (12) months, <u>which may be extended by the Zoning</u> <u>Administrator in 6 month increments is permitted</u> during the construction of a dwelling on the same lot <u>subject to obtaining</u> requires a zoning permit, to be issued concurrently with or after the issuance of the building permit. <u>Construction of a house displayed for advertising purposes, not</u> intended to be sold or occupied as a dwelling, whether in connection with a residential development or otherwise, shall not commence until a performance bond adequate to ensure the removal of the structure has been posted.
35 36 37 38 39 40	(3)	Sales and leasing. Residential and non-residential sales and leasing are permitted as a temporary use in a dwelling, a model home, or temporary building located in the same subdivision or development where the dwellings or non-residential buildings are to be located and offered for sale or lease. The sales use is permitted until the issuance of the last occupancy permit within the subdivision or development.

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1		(4)	Model Homes. Single family detached model homes are permitted in all
2			districts where residential uses are allowed. Single family detached model
3			homes may be constructed prior to record plat approval so long as zoning
4			requirements are met for the lot on which the home is constructed and
5			appropriate building permits have been obtained. If a model home has
6			been constructed prior to record plat approval, it shall be depicted on the
3 7			record plat. Single family attached model homes, multi-family model
8			units, and model home courts are permitted subject to first obtaining
9			record plat or site plan approval. In addition, if any model home
10			incorporates features that are atypical to the ultimate residential use of the
11			home, such as, but not limited to, utilization of the garage for a sales office
12			without the provision of adequate on-site parking, or provision of a
12			centralized parking area for a model court, then the use is also subject to
13			review and approval through a site plan amendment process.
15			Alternatively, the model unit or model court may be incorporated in the
16			construction plans and profiles of the applicable development subdivision
10			or site plan. The County may require a bond as appropriate to ensure that
18			the atypical features including temporary parking lots will be removed or
19			brought into conformance prior to conversion of the unit for residential
20			occupancy. Notwithstanding, nothing herein shall be construed so as to
21			require a garage in a model home to be utilized for parking, if the unit or
22			lot otherwise meets the parking requirements of this ordinance. A model
23			home shall obtain an occupancy permit prior to residential occupancy
24	(B)	Temp	orary Sales. Temporary sales of produce, Christmas trees, fireworks, and
25		other	seasonal goods, may be permitted on application for a temporary zoning
26		permi	t to the Zoning Administrator. Such permit may impose conditions
27		neces	sary to alleviate any adverse impacts such as provisions for adequate
28		parkir	ng, traffic safety, fire safety, hours of operation, provision for sewage
29		dispo	sal, and other health and safety concerns the Zoning Administrator may
30		deem	necessary, and the posting of a bond to ensure timely removal of structures
31		and m	naterials and restoration of the area. A temporary zoning permit for
32		tempo	prary sales shall be valid for a period not to exceed 45 days, unless extended,
33			hall require that all structures and materials be removed within such time
34		perio	d. At a minimum:
25		(1)	Structures for temporary sales shall not exceed 400 square feet in floor
35		(1)	area nor be closer than 35 feet to a right of way or prescriptive easement
36			of a road.
37			of a toad.
38		(2)	Entrances and exits to roads shall be clearly delineated.
39		(3)	Entrances and exits shall be so located as to provide safe ingress and
40		(-)	egress from roads and shall be channeled to prevent unrestricted access to
40			and from the premises.
¥ T			•

A-244

1 2			(4)		bre than two (2) signs consistent with Section 5-1203(S) of this ince shall be permitted.				
3 4 5 6   7		(C)	<b>Temporary Special Events.</b> Temporary special events <u>not exempt under</u> <u>subsection 5-500(C)(2)</u> may be permitted on application for a temporary zoning permit to the Zoning Administrator, subject to this subsection's standards and requirements. <u>No temporary special event zoning permit shall be required for</u> <u>events listed in subsection 5-500(C)(2) below.</u>						
8 9 10 11 12 13 14 15 16		ł	(1)	tempor expected special concer festiva recepti below.	<b>cability.</b> Except as exempted below, these provisions apply to rary special events that are planned for or which reasonably may be ted to attract more than 100 persons at any one time. Temporary l events include, but are not limited to, circuses, music fairs or rts, tent revivals, art shows, crafts shows, rodeos, corn mazes, als, civil war enactments, equestrian shows and events, corporate ions, and weddings <u>unless exempt under subsection 5-500(C)(2)</u> . See Article 8 of this Zoning Ordinance for the definition of the special event."				
17 18 19 20 21 22	111 august 97		(2)	require zoning all oth Code,	<b>pt Activities.</b> The following special events are exempt from the ements of this section (i.e., they may occur without a temporary g permit). Exempt special events, however, shall remain subject to her applicable provisions of this Ordinance and the Loudoun County including, but not limited to standards governing <u>health</u> , sanitation, poise control.				
23   24 25				(a)	Special events planned or reasonably expected to attract less fewer than 100 persons at any one time, and not occurring more than twenty four (24) times in any calendar year.				
26 27 28 29				(b)	Special events occurring within, or upon the grounds of, a private residence, where the property owner receives no compensation for hosting the event and guests/attendees are not charged an admission fee.				
30 31				(c)	Any event sponsored in whole or in part by Loudoun County or another political subdivision of the Commonwealth of Virginia;				
32 33 34 35				(d)	Any organized special events conducted at sites or facilities typically intended, used, <u>or planned</u> and designed for such events. Examples of such exempt activities include, but are not necessarily limited to:				
36 37 38					<ul> <li>Sporting events such as golf, soccer, softball, and baseball tournaments conducted on courses or fields intended and used for such activities;</li> </ul>				

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1 2		(	<ul> <li>Wedding services conducted at country inns, banquet facilities/halls, reception halls, or similar facilities;</li> </ul>
3 4 5		(	<ul> <li>Wine tasting and wine tasting dinners at Virginia Farm</li> <li>Wineries or other wineries whose facilities are designed for such events;</li> </ul>
6   7 8			<ul> <li>(iv) Conferences, corporate meetings, including picnics, at and similar gatherings events at rural agricultural corporate campuses retreats; and</li> </ul>
9 10			<ul> <li>Large dinners and special events at country inns and bed and breakfast inns designed for that purpose.</li> </ul>
11 12	(	e)	Special events for the purpose of selecting candidates for office, political fundraising, or meeting to debate public policy.
13 14 15 16 17 18 19 20   21 22		Except part of require will be be show tempor stated i provisi	tion for Special Events Approved as Part of a Special ion Use. Temporary special events that are expressly approved as a special exception use are exempt from this subsection's ments for a temporary zoning permit. If specific facilities or areas constructed or used to host the proposed special events, they shall wn on the site plan required for the special exception use. Such ary special events shall comply with any applicable conditions n the special exception approval, and all other applicable ons in this Section 5 500(C), the Zoning Ordinance, and the an County Code.
23 24 25 26		under t held, ii	<b>tted Locations.</b> Temporary special events not otherwise exempt his Section $5-500(C)$ shall be permitted only when proposed to be n whole or in part, on any of the following properties, or a nation thereof:
27 28		(a)	Private property within one or more of the Rural and Transition Residential Zoning Districts;
29 30 31		(b)	Nonresidential private property within one or more of the Suburban Zoning Districts or Planned Development (PD) Zoning Districts; or
32 33 34		(c)	Residential private property within any Suburban Zoning Districts or within a Planned Development (PD) Zoning_District that contains a total gross acreage of at least two (2) acres.
35	(5)	Referr	al Authorized.
36 37		(a)	Upon acceptance of the application for a temporary special event permit, the Zoning Administrator may refer the application for
	Section 5-500 Temporary Uses/Zoning H	Permits	4 BOS Public Hearing A-246 June 7 and 10, 2006

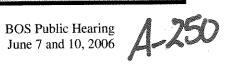
1 2 3	н - с		comme approp applica	ents to any town, county, or state riate, for full and adequate review ation.	departments or agencies, as w of the merits of the
4 5 6		(b)	writing	eviewing agency or department sl g to the Zoning Administrator wit rom receipt of the Administrator's	hin fifteen (15) calendar
7 8 9	(6)	Admin	istrator	andards and Criteria for Review shall approve a temporary zoning f it meets all of the following star	g permit application for a
10 11 12	ĩ	(a)	The pr mainta Ordina	oposed temporary event shall be kined in a manner consistent with ance.	located, operated, and the provisions of this
13 14 15	x	(b)	The pa propose duration	articular location requested can re sed temporary event, given the pr on.	easonably accommodate the oposed use's nature, size, and
16 17 18 19 20		(c)	within impac traffic	peration of the requested event at the time period specified shall nets, including but not limited to en , noise, or odor impacts, on adjace vements on adjacent properties, o	ot create significant adverse avironmental, visual, glare, cent properties, or
21		(d)	The p	roposed event shall not create an	unreasonable risk of:
22 23			(i)	Significant damage to public or normal wear and tear;	r private property, beyond
24			(ii)	Injury to persons;	
25			(iii)	Public or private disturbances of	or nuisances;
26 27			(iv)	Unsafe impediments or distract vehicular or pedestrian travel; o	tions to, or congestion of, or
28 29 30			(v)	Additional police, fire, trash re other public services demands, mitigated by the applicant or o	unless substantially
31 32		(e)	The ti shall	ime and location requested for the not be already permitted or reserv	e proposed special event ved for other activities.
33 34 35		(f)	Admi	anent alterations to the site are pr inistrator specifically approves th it applicant can comply with this	e alteration so that the
	Section 5-500 Temporary Uses/Zor	ning Permits		5	BOS Public Hearing June 7 and 10, 2006

1 2 3 4		(g) Permanent signs are prohibited. All temporary signs approved under Section 5-1200 of this Ordinance and that are associated with the temporary event use shall be removed when the special event ends.
5 6		(h) Temporary special events shall not violate any applicable conditions of approval that apply to the principal use on the site.
7 8 9		(i) The applicant or operator has received or complies with any other required permits, such as health department permits, or other federal, state, or county regulations.
10 11 12 13 14 15 16 17 18 19 20 21 22 23	(7)	Authority for Reasonable Conditions of Approval. The Zoning Administrator may impose <u>reasonable</u> conditions <u>reasonably</u> necessary to assure compliance with the standards in this subsection, to ensure that operation and maintenance of the special event mitigate potential adverse impacts on existing uses on adjoining properties and in the surrounding area, and to protect the public health, safety and general welfare. Conditions may address, but are not limited to, provisions for adequate parking, storage, and lighting; provisions for security, traffic safety, fire and life safety; conditions limiting hours of operation; provision for adequate sewage disposal; and any other health and safety concerns the Zoning Administrator may deem necessary to comply with the standards in Section 5-500 (C)(6), above. In addition, the Zoning Administrator may require the posting of a bond to ensure timely removal of structures and materials and restoration of the area.
24 25 26 27 28 29 30 31 32 33 34 35	(8)	<b>Term of Approval/Permit.</b> A temporary zoning permit for a temporary special event authorized pursuant to this subsection shall be limited to a maximum duration of fourteen (14) days, unless otherwise specifically authorized or extended by the Zoning Administrator. A permittee may request an extension of the approval term in writing before the expiration of the original approval term and the Zoning Administrator may approve an extension upon a finding that the temporary special event has substantially complied with all conditions of the original approval, and that the extension will not create substantial adverse impacts on adjacent properties. All structures and materials related to the special event shall be removed within the approval time period or as such period may be extended.
36 37 38 39 40 41	(9)	Maximum Number of <u>Non-exempt</u> Special Events per Property. Within any single calendar year, the same property may host no more than ten (10) temporary <u>non-exempt</u> special events pursuant to this subsection. The temporary use permits for these special events may be reviewed and approved concurrently. <u>A minimum of thirty (30) days shall lapse</u> between temporary special events on any one property, or the subsequent

BOS Public Hearing June 7 and 10, 2006

1 2		special event shall be a minimum of two thousand (2,000) feet from the location of the previous temporary event.
3 4 5 6 7 8 9 10 11 12	(D)	<b>Other Temporary Uses.</b> Other temporary activities for compensation not otherwise specifically addressed in this Section 5-500 may be permitted upon application for a temporary zoning permit to the Zoning Administrator. Such permit may impose conditions regarding the hours of operation, the volume of amplified music, the type and intensity of outdoor lighting, and similar matters affecting health, safety, and the public welfare, provided such conditions are necessary to alleviate any adverse impact of the activity upon neighboring roads and properties. Other temporary activities permitted by temporary zoning permits under this subsection 5-500(D) must be clearly incidental and subordinate to the permitted principal use of the property.
13 14 15	, <b>(E)</b>	Generally Applicable Temporary Zoning Permit Requirements. All applications for a temporary zoning permit for a temporary use or event under this Section 5-500 shall comply with the following minimum requirements:
16 17		(1) All temporary zoning permits shall be applied for at least thirty (30) days in advance of the event or function.
18 19 20 21		(2) Unless the temporary event is addressed and covered through a previously approved special exception permit under subsection 5-500(C)(3) above, a separate temporary zoning permit shall be obtained for each temporary use or event. The County may allow concurrent review and approval.
22	PC	REC:
23 24 25	(C)	<b>Temporary Special Events.</b> Temporary special events may be permitted on application for a temporary zoning permit to the Zoning Administrator, subject to this subsection's standards and requirements.
26 27 28 29 30 31 32 33 34		(1) Applicability. Except as exempted below, these provisions apply to temporary special events that are planned for or which reasonably may be expected to attract more than 100 persons at any one time. Temporary special events include, but are not limited to, circuses, music fairs or concerts, tent revivals, art shows, crafts shows, rodeos, corn mazes, festivals, civil war enactments, equestrian shows and events, corporate receptions, and weddings <u>unless exempt under subsection 5 500(C)(2)</u> <u>below. See Article 8 of this Zoning Ordinance for the definition of the term "special event."</u>
35 36 37 38 39 40		(2) Exempt Activities. The following special events are exempt from the requirements of this section (i.e., they may occur without a temporary zoning permit). Exempt special events, however, shall remain subject to all other applicable provisions of this Ordinance and the Loudoun County Code, including, but not limited to standards governing health, sanitation, and noise control.
	Section 5-50 Temporary	007BOS Public Hearing June 7 and 10, 2006 <b>A-249</b>

1   2 3	(a)	Special events planned or reasonably expected to attract less fewer than 100 persons at any one time, and not occurring more than twenty four (24) times in any calendar year.
4 5 6 7	(b)	Special events occurring within, or upon the grounds of, a private residence, where the property owner receives no compensation for hosting the event and guests/attendees are not charged an admission fee.
8 9	(c)	Any event sponsored in whole or in part by Loudoun County or another political subdivision of the Commonwealth of Virginia;
10 11 12 13	(d)	Any organized special events conducted at sites or facilities typically intended, used, <u>or planned</u> and designed for such events. Examples of such exempt activities include, but are not necessarily limited to:
14 15 16		(i) Sporting events such as golf, soccer, softball, and baseball tournaments conducted on courses or fields intended and used for such activities;
17 18		(ii) Wedding services conducted at country inns, banquet facilities/halls, reception halls, or similar facilities;
19 20 21		(iii) Wine tasting and wine tasting dinners at Virginia Farm Wineries or other wineries whose facilities are designed for such events;
22   23 24		(iv) Conferences <u>, corporate meetings, including picnics</u> , at and similar <u>gatherings</u> events at rural agricultural corporate <u>campuses</u> retreats; and
25 26		(v) Large dinners and special events at country inns and bed and breakfast inns designed for that purpose.
27 28 29		(c) Special events for the purpose of selecting candidates for office, political fundraising, or meeting to debate public policy.
30 31 32 33 34 35 36 37	Excep part or requir will b be sh temps	<b>aption for Special Events Approved as Part of a Special</b> <b>ption Use.</b> Temporary special events that are expressly approved as of a special exception use are exempt from this subsection's rements for a temporary zoning permit. If specific facilities or areas be constructed or used to host the proposed special events, they shall own on the site plan required for the special exception use. Such orary special events shall comply with any applicable conditions I in the special exception approval, and all other applicable



)		provisions in <del>this Section 5-500(C),</del> the Zoning Ordinance, and the Loudoun County Code.
3 4 5	(3)	<b>Permitted Locations.</b> Temporary special events not otherwise exempt under this Section 5 500(C) shall be permitted only when proposed to be held, in whole or in part, on any of the following properties, or a combination thereof:
6 7		<ul> <li>(a) <u>Public or Pprivate property within one or more of the Rural and</u> Transition Residential Zoning Districts;</li> </ul>
8 9 0		<ul> <li>(b) Nonresidential private property within one or more of the Suburban Zoning Districts or Planned Development (PD) Zoning Districts; or</li> </ul>
12 13 14		(c) Residential private property within any Suburban Zoning Districts or within a Planned Development (PD) Zoning_District that contains a total gross acreage of at least two (2) acres.
	(4)	Referral Authorized.
15 16 17 18 19		(a) Upon acceptance of the application for a temporary special event permit, the Zoning Administrator may refer the application for comments to any town, county, or state departments or agencies, as appropriate, for full and adequate review of the merits of the application.
20 21 22		<ul> <li>(b) Each reviewing agency or department shall submit its comments in writing to the Zoning Administrator within fifteen (15) calendar days from receipt of the Administrator's referral request.</li> </ul>
23 24 25	(5	) Minimum Standards and Criteria for Review. The Zoning Administrator shall approve a temporary zoning permit application for a special event if it meets all of the following standards and criteria:
26 27 28		<ul> <li>(a) The proposed temporary event shall be located, operated, and maintained in a manner consistent with the provisions of this Ordinance.</li> </ul>
29 30 31		(b) The particular location requested can reasonably accommodate the proposed temporary event, given the proposed use's nature, size, and duration.
32 33 34 35 36 37		(c) The operation of the requested event at the location proposed and within the time period specified shall not create significant adverse impacts, including but not limited to environmental, visual, glare, traffic, noise, or odor impacts, on adjacent properties, or improvements on adjacent properties, or in the surrounding area.

	7	i sala paga kani sari bari bilan kati	
1	4	(d)	The proposed event shall not create an unreasonable risk of:
2	1 I 1 1		(i) Significant damage to public or private property, beyond normal wear and tear;
4	ı.*		(ii) Injury to persons;
5			(iii) Public or private disturbances or nuisances;
6 7			<ul> <li>(iv) Unsafe impediments or distractions to, or congestion of, vehicular or pedestrian travel; or</li> </ul>
8 .9 10			<ul> <li>Additional police, fire, trash removal, maintenance, or other public services demands, unless substantially mitigated by the applicant or operator.</li> </ul>
11 12	, j	(e)	The time and location requested for the proposed special event shall not be already permitted or reserved for other activities.
12 13 14 15	· · ·	(f) .	Permanent alterations to the site are prohibited, unless the Zoning Administrator specifically approves the alteration so that the permit applicant can comply with this subsection 5-500(C).
16 17 18 19		(g)	Permanent signs are prohibited. All temporary signs approved under Section 5-1200 of this Ordinance and that are associated with the temporary event use shall be removed when the special event ends.
20 21		(h)	Temporary special events shall not violate any applicable conditions of approval that apply to the principal use on the site.
22 23 24		(i)	The applicant or operator has received or complies with any other required permits, such as health department permits, or other federal, state, or county regulations.
25 26 27 28 29 30 31 32 33 34 35 36		Ada assu ope imp are: Cou par anc ade	hority for Reasonable Conditions of Approval. The Zoning ninistrator may impose <u>reasonable</u> conditions <del>reasonably</del> necessary to are compliance with the standards in this subsection, to ensure that ration and maintenance of the special event mitigate potential adverse pacts on existing uses on adjoining properties and in the surrounding a, and to protect the public health, safety and general welfare. Inditions may address, but are not limited to, provisions for adequate king, storage, and lighting; provisions for security, traffic safety, fire life safety; conditions limiting hours of operation; provision for quate sewage disposal; and any other health and safety concerns the hing Administrator may deem necessary to comply with the standards Section 5-500 (C)(6), above. In addition, the Zoning Administrator

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may require the posting of a bond to ensure timely removal of structures and materials and restoration of the area.

**Term of Approval/Permit.** A temporary zoning permit for a temporary special event authorized pursuant to this subsection shall be limited to a maximum duration of fourteen (14) days, unless otherwise specifically authorized or extended by the Zoning Administrator. A permittee may request an extension of the approval term in writing before the expiration of the original approval term and the Zoning Administrator may approve an extension upon a finding that the temporary special event has substantially complied with all conditions of the original approval, and that the extension will not create substantial adverse impacts on adjacent properties. All structures and materials related to the special event shall be removed within the approval time period or as such period may be extended.

Maximum Number of <u>Non-exempt</u> Special Events per Property. Within any single calendar year, the same property may host no more than ten (10) temporary special events pursuant to this subsection. The temporary use permits for these special events may be reviewed and approved concurrently. A minimum of thirty (30) 14 days shall lapse between temporary special events on any one property, or the subsequent special event shall be a minimum of two thousand (2,000) feet from the location of the previous event.

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1	Section 5-500	Temporary Uses/Zoning Permits.
2	(A)	Construction Related Temporary Uses.
3   4 5 6   7 8   9 10 111 12		(1) <b>Construction and Sales Trailers.</b> Temporary buildings, including but not limited to, construction and sales trailers, and storage of materials are permitted in conjunction with the construction of a building, buildings, subdivision, infrastructure, or development when located on the same parcel where the construction is taking place and when limited to the duration of the construction. Temporary buildings may be erected after preliminary subdivision plat or site plan approval so long as zoning requirements are met for the lot on which the temporary buildings are placed and appropriate building permits have been obtained. Such temporary buildings shall be removed as a condition of final bond release
13 14 15 16 17 18 19 20 21 22 23		(2) <u>Temporary Dwelling unit in conjunction with construction of a</u> <u>dwelling.</u> However, the <u>The</u> erection and occupancy of a temporary dwelling for up to twelve (12) months, <u>which may be extended by the</u> <u>Zoning Administrator</u> , is permitted during the construction of a dwelling on the same lot <u>subject to obtaining</u> requires a zoning permit, to be issued concurrently with or after the issuance of the building permit. <u>Construction of a house displayed for advertising purposes, not intended</u> to be sold or occupied as a dwelling, whether in connection with a residential development or otherwise, shall not commence until a performance bond adequate to ensure the removal of the structure has been posted:
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38		<ul> <li>(2) Temporary Dwelling unit in conjunction with construction of a dwelling. However, the The erection and occupancy of a temporary dwelling for up to twelve (12) months, which may be extended by the Zoning <u>Administrator in 6 month increments is permitted</u> during the construction of a dwelling on the same lot <u>subject to obtaining</u> requires a zoning permit, to be issued concurrently with or after the issuance of the building permit. Construction of a house displayed for advertising purposes, not intended to be sold or occupied as a dwelling, whether in connection with a residential development or otherwise, shall not commence until a performance bond adequate to ensure the removal of the structure has been posted.</li> <li>(3) Sales and leasing. Residential and non-residential sales and leasing are permitted as a temporary use in a dwelling, a model home, or temporary building located in the same subdivision or development where the dwellings or non-residential buildings are to be located and offered for sale or lease. The sales use is permitted until the issuance of the last</li> </ul>
39 4(	,	occupancy permit within the subdivision or development.

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Model Homes. Single family detached model homes are permitted in all districts where residential uses are allowed. Single family detached model (4)homes may be constructed prior to record plat approval so long as zoning 2 requirements are met for the lot on which the home is constructed and appropriate building permits have been obtained. If a model home has 3 been constructed prior to record plat approval, it shall be depicted on the 4 5 record plat. Single family attached model homes, multi-family model 6 units, and model home courts are permitted subject to first obtaining 7 record plat or site plan approval. In addition, if any model home 8 incorporates features that are atypical to the ultimate residential use of the home, such as, but not limited to, utilization of the garage for a sales office 9 10 without the provision of adequate on-site parking, or provision of a centralized parking area for a model court, then the use is also subject to 11 12 review and approval through a site plan amendment process. Alternatively, the model unit or model court may be incorporated in the 13 construction plans and profiles of the applicable development subdivision 14 or site plan. The County may require a bond as appropriate to ensure that 15 the atypical features including temporary parking lots will be removed or 16 brought into conformance prior to conversion of the unit for residential 17 occupancy. Notwithstanding, nothing herein shall be construed so as to 18 require a garage in a model home to be utilized for parking, if the unit or 19 lot otherwise meets the parking requirements of this ordinance. A model 20 home shall obtain an occupancy permit prior to residential occupancy 21 22 Temporary Sales. Temporary sales of produce, Christmas trees, fireworks, and 23 other seasonal goods, may be permitted on application for a temporary zoning **(B)** permit to the Zoning Administrator. Such permit may impose conditions 24 necessary to alleviate any adverse impacts such as provisions for adequate 25 parking, traffic safety, fire safety, hours of operation, provision for sewage 26 disposal, and other health and safety concerns the Zoning Administrator may 27 deem necessary, and the posting of a bond to ensure timely removal of structures 28 29 and materials and restoration of the area. A temporary zoning permit for temporary sales shall be valid for a period not to exceed 45 days, unless extended, 30 and shall require that all structures and materials be removed within such time 31 32 33 period. At a minimum: Structures for temporary sales shall not exceed 400 square feet in floor 34 area nor be closer than 35 feet to a right of way or prescriptive easement (1)35 36 of a road. 37 Entrances and exits to roads shall be clearly delineated. (2)Entrances and exits shall be so located as to provide safe ingress and 38 egress from roads and shall be channeled to prevent unrestricted access to (3) 39

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and from the premises.

 No more than two (2) signs consistent with Section 5-1203(S) of this Ordinance shall be permitted.

**Temporary Special Events.** Temporary special events <u>not exempt under</u> <u>subsection 5-500(C)(2)</u> may be permitted on application for a temporary zoning permit to the Zoning Administrator, subject to this subsection's standards and requirements. <u>No temporary special event zoning permit shall be required for</u> <u>events listed in subsection 5-500(C)(2) below.</u>

**Applicability.** Except as exempted below, these provisions apply to temporary special events that are planned for or which reasonably may be expected to attract more than 100 persons at any one time. Temporary special events include, but are not limited to, circuses, music fairs or concerts, tent revivals, art shows, crafts shows, rodeos, corn mazes, festivals, civil war enactments, equestrian shows and events, corporate receptions, and weddings <u>unless exempt under subsection 5-500(C)(2)</u> <u>below.</u> See Article 8 of this Zoning Ordinance for the definition of the term "special event."

**Exempt Activities.** The following special events are exempt from the requirements of this section (i.e., they may occur without a temporary zoning permit). Exempt special events, however, shall remain subject to all other applicable provisions of this Ordinance and the Loudoun County Code, including, but not limited to standards governing <u>health</u>, sanitation, and noise control.

(a) Special events planned or reasonably expected to attract less fewer than 100 persons at any one time, and not occurring more than twenty four (24) times in any calendar year.

(b) Special events occurring within, or upon the grounds of, a private residence, where the property owner receives no compensation for hosting the event and guests/attendees are not charged an admission fee.

- (c) Any event sponsored in whole or in part by Loudoun County or another political subdivision of the Commonwealth of Virginia;
- (d) Any organized special events conducted at sites or facilities typically intended, used, or planned and designed for such events. Examples of such exempt activities include, but are not necessarily limited to:
  - Sporting events such as golf, soccer, softball, and baseball tournaments conducted on courses or fields intended and used for such activities;

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1	i ,	ι.	(ii)	Wedding services conducted at country inns, banquet facilities/halls, reception halls, or similar facilities;
2 3 4	L 2 1		(iii)	Wine tasting and wine tasting dinners at Virginia Farm Wineries or other wineries whose facilities are designed for such events;
5 6   7	,' ,'	F	(iv)	Conferences, corporate meetings, including picnics, at and similar gatherings events at rural agricultural corporate campuses retreats; and
8 9 10			(v)	Large dinners and special events at country inns and bed and breakfast inns designed for that purpose.
10 11 12			pol	ecial events for the purpose of selecting candidates for office, itical fundraising, or meeting to debate public policy.
13 14 15 16 17 18 19 20   21 22	n n n n n n n n n n n n n n n n n n n	(3)	Exception part of a sp requireme will be con- be shown temporary stated in t <del>provision</del> Loudoun	n for Special Events Approved as Part of a Special Use. Temporary special events that are expressly approved as pecial exception use are exempt from this subsection's nts for a temporary zoning permit. If specific facilities or areas nstructed or used to host the proposed special events, they shall on the site plan required for the special exception use. Such y special events shall comply with any applicable conditions he special exception approval. <del>, and all other applicable</del> s in this Section 5-500(C), the Zoning Ordinance, and the County Code.
23 24 25 26		(4)	under this held, in v combinat	<b>d Locations.</b> Temporary special events not otherwise exempt s Section 5-500(C) shall be permitted only when proposed to be whole or in part, on any of the following properties, or a ion thereof:
27 28			R	rivate property within one or more of the Rural and Transition esidential Zoning Districts;
29 30 31			S	Ionresidential private property within one or more of the uburban Zoning Districts or Planned Development (PD) Zoning Districts; or
32 33 34				Residential private property within any Suburban Zoning Districts or within a Planned Development (PD) Zoning District that contains a total gross acreage of at least two (2) acres.
35		(5)		Authorized.
36 37			(a) I I	Upon acceptance of the application for a temporary special event permit, the Zoning Administrator may refer the application for
	Section 5 Tempora	-500 ry Uses/Zoni	ng Permits	4 BOS Public Hearing June 7 and 10, 2006

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1 2 3		·	, <b>1</b>	comments to any town, county, or state departments or agencies, as appropriate, for full and adequate review of the merits of the application.
4 5 6	e.		(b)	Each reviewing agency or department shall submit its comments in writing to the Zoning Administrator within fifteen (15) calendar days from receipt of the Administrator's referral request.
7 8 9		(6)		num Standards and Criteria for Review. The Zoning nistrator shall approve a temporary zoning permit application for a al event if it meets all of the following standards and criteria:
10 11 12		·	(a)	The proposed temporary event shall be located, operated, and maintained in a manner consistent with the provisions of this Ordinance.
13 14 15			(b)	The particular location requested can reasonably accommodate the proposed temporary event, given the proposed use's nature, size, and duration.
16 17 18 19 20	75 1 1 1		(c)	The operation of the requested event at the location proposed and within the time period specified shall not create significant adverse impacts, including but not limited to environmental, visual, glare, traffic, noise, or odor impacts, on adjacent properties, or improvements on adjacent properties, or in the surrounding area.
21			(d)	The proposed event shall not create an unreasonable risk of:
22 23				<ul> <li>Significant damage to public or private property, beyond normal wear and tear;</li> </ul>
24				(ii) Injury to persons;
25				(iii) Public or private disturbances or nuisances;
26 27				(iv) Unsafe impediments or distractions to, or congestion of, vehicular or pedestrian travel; or
28 29 30				<ul> <li>Additional police, fire, trash removal, maintenance, or other public services demands, unless substantially mitigated by the applicant or operator.</li> </ul>
31 32			(e)	The time and location requested for the proposed special event shall not be already permitted or reserved for other activities.
33 34 35			(f)	Permanent alterations to the site are prohibited, unless the Zoning Administrator specifically approves the alteration so that the permit applicant can comply with this subsection $5-500(C)$ .

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- Permanent signs are prohibited. All temporary signs approved under Section 5-1200 of this Ordinance and that are associated (g) with the temporary event use shall be removed when the special event ends.
- Temporary special events shall not violate any applicable (h) conditions of approval that apply to the principal use on the site.
- The applicant or operator has received or complies with any other required permits, such as health department permits, or other (i) – federal, state, or county regulations.

Authority for Reasonable Conditions of Approval. The Zoning Administrator may impose reasonable conditions reasonably necessary to assure compliance with the standards in this subsection, to ensure that operation and maintenance of the special event mitigate potential adverse impacts on existing uses on adjoining properties and in the surrounding area, and to protect the public health, safety and general welfare. Conditions may address, but are not limited to, provisions for adequate parking, storage, and lighting; provisions for security, traffic safety, fire and life safety; conditions limiting hours of operation; provision for adequate sewage disposal; and any other health and safety concerns the Zoning Administrator may deem necessary to comply with the standards in Section 5-500 (C)(6), above. In addition, the Zoning Administrator may require the posting of a bond to ensure timely removal of structures and materials and restoration of the area.

- Term of Approval/Permit. A temporary zoning permit for a temporary special event authorized pursuant to this subsection shall be limited to a (8) maximum duration of fourteen (14) days, unless otherwise specifically authorized or extended by the Zoning Administrator. A permittee may request an extension of the approval term in writing before the expiration of the original approval term and the Zoning Administrator may approve an extension upon a finding that the temporary special event has substantially complied with all conditions of the original approval, and that the extension will not create substantial adverse impacts on adjacent properties. All structures and materials related to the special event shall be removed within the approval time period or as such period may be extended.
- Maximum Number of Non-exempt Special Events per Property. Within any single calendar year, the same property may host no more than (9) ten (10) temporary non-exempt special events pursuant to this subsection. The temporary use permits for these special events may be reviewed and approved concurrently. A minimum of thirty (30) days shall lapse between temporary special events on any one property, or the subsequent

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Section 5-500 Temporary Uses/Zoning Permits

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special event shall be a minimum of two thousand (2,000) feet from the location of the previous temporary event.

**Other Temporary Uses.** Other temporary activities for compensation not otherwise specifically addressed in this Section 5-500 may be permitted upon application for a temporary zoning permit to the Zoning Administrator. Such permit may impose conditions regarding the hours of operation, the volume of amplified music, the type and intensity of outdoor lighting, and similar matters affecting health, safety, and the public welfare, provided such conditions are necessary to alleviate any adverse impact of the activity upon neighboring roads and properties. Other temporary activities permitted by temporary zoning permits under this subsection 5-500(D) must be clearly incidental and subordinate to the permitted principal use of the property.

Generally Applicable Temporary Zoning Permit Requirements. All applications for a temporary zoning permit for a temporary use or event under this Section 5-500 shall comply with the following minimum requirements:

(1) All temporary zoning permits shall be applied for at least thirty (30) days in advance of the event or function.

Unless the temporary event is addressed and covered through a previously approved special exception permit under subsection 5-500(C)(3) above, a separate temporary zoning permit shall be obtained for each temporary use or event. The County may allow concurrent review and approval.

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**Temporary Special Events.** Temporary special events may be permitted on application for a temporary zoning permit to the Zoning Administrator, subject to this subsection's standards and requirements.

(1) Applicability. Except as exempted below, these provisions apply to temporary special events that are planned for or which reasonably may be expected to attract more than 100 persons at any one time. Temporary special events include, but are not limited to, circuses, music fairs or concerts, tent revivals, art shows, crafts shows, rodeos, corn mazes, festivals, civil war enactments, equestrian shows and events, corporate receptions, and weddings <u>unless exempt under subsection 5-500(C)(2)</u> <u>below.</u> See Article 8 of this Zoning Ordinance for the definition of the term "special event."

(2) Exempt Activities. The following special events are exempt from the requirements of this section (i.e., they may occur without a temporary zoning permit). Exempt special events, however, shall remain subject to all other applicable provisions of this Ordinance and the Loudoun County Code, including, but not limited to standards governing <u>health</u>, sanitation, and noise control.

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1	(a) Special events planned or reasonably expected to attract less fewer
2	than 100 persons at any one time, and not occurring more than
3 ' '	twenty four (24) times in any calendar year.
4	(b) Special events occurring within, or upon the grounds of, a private
5	residence, where the property owner receives no compensation for
6	hosting the event and guests/attendees are not charged an
7	admission fee.
8	(c) Any event sponsored in whole or in part by Loudoun County or another political subdivision of the Commonwealth of Virginia;
10	(d) Any organized special events conducted at sites or facilities
11	typically intended, used, <u>or planned</u> and designed for such events.
12	Examples of such exempt activities include, but are not hecessarily
13	limited to:
15 14 15 16	(i) Sporting events such as golf, soccer, softball, and baseball tournaments conducted on courses or fields intended and used for such activities;
17	<del>(ii) Wedding services conducted at country inns, banquet</del>
18	facilities/halls, reception halls, or similar facilities;
19	(iii) — Wine tasting and wine tasting dinners at Virginia Farm
20	Wineries or other wineries whose facilities are designed for
21	such events;
22	(iv) Conferences <u>, corporate meetings, including picnics</u> , at and
23	similar <u>gatherings</u> events at rural agricultural corporate
24	<u>campuses retreats; and</u>
24 25 26	(v) Large dinners and special events at country inns and bed and breakfast inns designed for that purpose.
27	(e) Special events for the purpose of selecting candidates for
28	office, political fundraising, or meeting to debate public
29	policy.
30	(2) Exemption for Special Events Approved as Part of a Special
31	Exception Use. Temporary special events that are expressly approved as
32	part of a special exception use are exempt from this subsection's
33	requirements for a temporary zoning permit. If specific facilities or areas
34	will be constructed or used to host the proposed special events, they shall
35	be shown on the site plan required for the special exception use. Such
36	temporary special events shall comply with any applicable conditions
37	stated in the special exception approval, and all other applicable

2		provisions in t <del>his Section 5–500(C),</del> the Zoning Ordinance, and the Loudoun County Code.
3 4 5	(3)	<b>Permitted Locations.</b> Temporary special events not otherwise exempt under this Section 5 500(C) shall be permitted only when proposed to be held, in whole or in part, on any of the following properties, or a combination thereof:
5		(a) <u>Public or Pprivate property within one or more of the Rural and</u> Transition Residential Zoning Districts;
3 9 0		<ul> <li>(b) Nonresidential private property within one or more of the Suburban Zoning Districts or Planned Development (PD) Zoning Districts; or</li> </ul>
1 2 3 4		(c) Residential private property within any Suburban Zoning Districts or within a Planned Development (PD) Zoning District that contains a total gross acreage of at least two (2) acres.
	(4)	Referral Authorized.
5 16 17 18 19		(a) Upon acceptance of the application for a temporary special event permit, the Zoning Administrator may refer the application for comments to any town, county, or state departments or agencies, as appropriate, for full and adequate review of the merits of the application.
20 21 22 23		(b) Each reviewing agency or department shall submit its comments in writing to the Zoning Administrator within fifteen (15) calendar days from receipt of the Administrator's referral request.
24 25	(5	) Minimum Standards and Criteria for Review. The Zoning Administrator shall approve a temporary zoning permit application for a special event if it meets all of the following standards and criteria:
26 27 28		<ul> <li>(a) The proposed temporary event shall be located, operated, and maintained in a manner consistent with the provisions of this Ordinance.</li> </ul>
29 30 31		(b) The particular location requested can reasonably accommodate the proposed temporary event, given the proposed use's nature, size, and duration.
32 33 34 35 36		(c) The operation of the requested event at the location proposed and within the time period specified shall not create significant adverse impacts, including but not limited to environmental, visual, glare, traffic, noise, or odor impacts, on adjacent properties, or improvements on adjacent properties, or in the surrounding area.

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1		(d) The proposed event shall not create an unreasonable risk of:
1 2 3		<ul> <li>(i) Significant damage to public or private property, beyond normal wear and tear;</li> </ul>
	·	(ii) Injury to persons;
4	-	(iii) Public or private disturbances or nuisances;
5		(iv) Unsafe impediments or distractions to, or congestion of, vehicular or pedestrian travel; or
7 8 9		<ul> <li>Additional police, fire, trash removal, maintenance, or other public services demands, unless substantially mitigated by the applicant or operator.</li> </ul>
10	$H^{+}_{i}$	(c) The time and location requested for the proposed special event shall not be already permitted or reserved for other activities.
12 13 14		(f) Permanent alterations to the site are prohibited, unless the Zoning Administrator specifically approves the alteration so that the permit applicant can comply with this subsection 5-500(C).
15 16 17 18 19	н. 	(g) Permanent signs are prohibited. All temporary signs approved under Section 5-1200 of this Ordinance and that are associated with the temporary event use shall be removed when the special event ends.
20 21		(h) Temporary special events shall not violate any applicable conditions of approval that apply to the principal use on the site.
22 23		<ul> <li>(i) The applicant or operator has received or complies with any other required permits, such as health department permits, or other federal, state, or county regulations.</li> </ul>
24 25 26 27 28 29 30 31 32 33 34 35 36		(6) Authority for Reasonable Conditions of Approval. The Zoning Administrator may impose reasonable conditions reasonably necessary to assure compliance with the standards in this subsection, to ensure that operation and maintenance of the special event mitigate potential adverse impacts on existing uses on adjoining properties and in the surrounding area, and to protect the public health, safety and general welfare. Conditions may address, but are not limited to, provisions for adequate parking, storage, and lighting; provisions for security, traffic safety, fire and life safety; conditions limiting hours of operation; provision for adequate sewage disposal; and any other health and safety concerns the Zoning Administrator may deem necessary to comply with the standards in Section 5-500 (C)(6), above. In addition, the Zoning Administrator

1 2	may require the posting of a bond to ensure timely removal of structures and materials and restoration of the area.
	7) Term of Approval/Permit. A temporary zoning permit for a temporary special event authorized pursuant to this subsection shall be limited to a maximum duration of fourteen (14) days, unless otherwise specifically authorized or extended by the Zoning Administrator. A permittee may request an extension of the approval term in writing before the expiration of the original approval term and the Zoning Administrator may approve an extension upon a finding that the temporary special event has substantially complied with all conditions of the original approval, and that the extension will not create substantial adverse impacts on adjacent properties. All structures and materials related to the special event shall be removed within the approval time period or as such period may be extended.
	(8) Maximum Number of <u>Non-exempt</u> Special Events per Property. Within any single calendar year, the same property may host no more than ten (10) temporary special events pursuant to this subsection. The temporary use permits for these special events may be reviewed and approved concurrently. A minimum of thirty (30) 14 days shall lapse between temporary special events on any one property, or the subsequent special event shall be a minimum of two thousand (2,000) feet from the location of the previous event.

Section 5-600 Additional Regulations for Specific Uses. The following additional regulations apply to specific uses as set forth below.' Theses are intended to serve as the minimum standards for theses uses, and 1 are not intended to be in substitution for other provisions of this ordinance that may apply, or for additional 2 conditions that may be imposed in connection with special exception or rezoning approvals. Unless 3 otherwise specified, the following additional regulations may be modified by Special Exception in 4 accordance with the provisions of Section 6-1300. Modifications may be approved by the Board of 5 Supervisors upon a finding that such modification to the regulations will achieve an innovative design, 6 improve upon the existing regulations, preserve the County's historic or archeological heritage, or otherwise 7 exceed the public purpose of the existing regulation. No modification shall be granted to any of the 8 9

underlying zoning district regulations. 10

## PC REC: Minor Special Exception

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Section 5-600 Additional Regulations for Specific Uses. The following additional regulations apply to specific uses as set forth below. Theses are intended to serve as the minimum standards for theses uses, and 13 are not intended to be in substitution for other provisions of this ordinance that may apply, or for additional 14 conditions that may be imposed in connection with special exception or rezoning approvals. Unless 15 otherwise specified, the following additional regulations may be modified by Minor Special Exception in 16 accordance with the provisions of Section 6-1300. Modifications may be approved by the Board of 17 Supervisors upon a finding that such modification to the regulations will achieve an innovative design, 18 improve upon the existing regulations, preserve the County's historic or archeological heritage, or otherwise 19 exceed the public purpose of the existing regulation. No modification shall be granted to any of the 20 21 underlying zoning district regulations. 22

5-601 Bed and Breakfast and Rural Guest Establishments. These establishments may be located in accord with the lists of permitted and special exception uses for the individual zoning districts 23 24 subject to the following criteria:

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(A)(A) Bed and Breakfast Homestay.

- (1) (1) The owner of the premises shall reside in and manage the establishment.
- (2)(2) The establishment shall not contain restaurant facilities, but may provide food service for transient guests only.
- (3)(3) No sSpecial eEvents (e.g. weddings, receptions, and parties) or similar activities conducted for compensation shall be permitted except as follows:
  - (a) Outdoor Indoor sSpecial eEvents are permitted on parcels of 10 (ten) acres or more; and
  - (b) Indoor Outdoor sSpecial eEvents are permitted pursuant to Section 5-500(C), unless the parcel is larger than 25 acres and elects to qualify as an Event Facility pursuant to Section 5-642-only by special exception. In addition, outdoor music shall not be allowed after 11:00 PM.
    - For any establishment that is not located on a state maintained road, a copy of the deed establishing the ingress/egress easement shall be provided to the Zoning (4)

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1 2	1 		Administrator. The deed shall demonstrate that the easement may be used to support the establishment.
3	PC REC: De	lete Bed	and Breakfast Homestay
4	( <del>A)</del>	Bed an	d Breakfast Homestay.
5		(1)	The owner of the premises shall reside in and manage the establishment.
67		<del>(2) :</del>	The establishment shall not contain restaurant facilities, but may provide food service for transient guests only.
8		(3)	<ul> <li>Special Events - conducted for compensation shall be permitted as follows:</li> <li>(a) Indoor Special Events are permitted on parcels of -10 (ten) acres or more; and</li> </ul>
9 10 11 12			(b) Outdoor Special Events are permitted pursuant to Section 5 500 (C), unless the parcel is larger than 25 acres and elects to qualify as an Event Facility pursuant to Section 6 642. In addition, outdoor music shall not be allowed
12 13 14 15 16 17		; <del>(4)</del>	after 11:00 PM — For any establishment that is not located on a state maintained road, a copy of the deed establishing the ingress/egress easement shall be provided to the Zoning Administrator. The deed shall demonstrate that the easement may be used to support the establishment.
18	<u>(4)</u> (B	)_Bed a	nd Breakfast Inn.
 19	PC REC:	(B) Beo	] and Breakfast <del>Inn</del>
20 21		(1)	The owner or manager shall provide full-time management of the establishment at all times when the facility is occupied by guests.
22 23		(2)	The establishment Inn shall not contain restaurant facilities but may provide food service for transient guests and visitors.
24 25	PC REC:	(2)	The establishment shall not contain restaurant facilities but may provide food service for <u>overnight or other</u> transient guests only.
26 27 28 29		(3)	Special events (e.g. weddings, receptions, and parties) or similar activities conducted for compensation shall be permitted pursuant to Section 5-500(C). Additional events beyond the limits established by Section 5-500(C) may be permitted by special exception. Special Events conducted for compensation shall be permitted as follows:
30			(a) Indoor Special Events are permitted on parcels of 10 (ten) acres or more; and
31 32 33 34			(b) Outdoor special events are permitted pursuant to Section 50500(C), unless the parcel is larger than 25 acres and elects to qualify an Event Facility pursuant to Section 6-642. In addition, outdoor music shall not be allowed after 11:00 PM.

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1 2 3 4   5	PC REC:	(3)	for com beyond excepti occur in	pensation shall be perint the limits established by on. Weddings, receptions n accordance with paragr	Section 5 500(C s, private parties. aph 6 below.	rties) or similar activities conducted Section 5–500(C). Additional events C) may be permitted by special meetings and similar activities may
6 7 8 9	a.	(4)	deed es Admin the esta	stablishing the ingress/eg istrator. The deed shall c ablishment.	lemonstrate that	ate maintained road, a copy of the sall be provided to the Zoning the easement may be used to support
10 11 12	. '	(5)	egress the pre	from roads, and shall be mises.		bad shall provide safe ingress and event unrestricted access to and from
13 14	A A	(6)	In the a bed a	AR, TR, JLMA and PD- and breakfast inn shall co	CV districts wh mply with the fo	ere it is identified as an allowed use, ollowing additional requirements:
15			(a)	Intensity/Character.		
	•			(i) The minimum lot a	rea shall be as fo	ollows:
16					Lot Area	No. of Guest Rooms
				Use	(Minimum)	4 <u>1</u> -8 rooms
	96.			Level I- small scale	<u>15</u> <del>20</del> acres 30 acres	9-12 14 rooms
	1 1, 1			Level II- medium scale	40 acres	13 15-20 rooms
	ł			Level III-large scale		· ·
17 18			(b)	Size of Use. The floor		
19			(c)			red yards shall be as follows:
				(i) Level I – small sca	le: 100 feet mi	nimum from all lot lines.
20				(ji) Level II – medium	scale: 150 feet	minimum from all lot lines.
21						inimum from all lot lines.
22						
23			(d)	Landscaping/Bufferin		the second standards of
24 25				Section 5-653(A).		dscaping and screening standards of
25 26 27				Section 5-653(B).	•	comply with the requirements of
28 29				(iii) Driveways shall n as minimally nece	ot be located wares	
			(e)	Parking.		A.267
30				<b>**</b>	3 -	7.001

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1 2	:		<ul> <li>General. Parking and loading for a bed and breakfast inn shall be provided as required by Section 5-1102.</li> </ul>
3	r		<ul> <li>(ii) Surface. All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.</li> </ul>
5		(f)	<b>Exterior Lighting.</b> Exterior lighting for a bed and breakfast inn shall be for security purposes only, subject to Section 5-652(1)-(3).
7 8 9 10		(g)	<b>Noise.</b> The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line adjacent residential structures shall not exceed 55 dB(A). In addition, outdoor music shall not be allowed after 11:00 PM.
11 12	PC REC: (	a bec	e AR, TR, JLMA and PD CV districts where it is identified as an allowed use, and breakfast inn shall comply with the following additional requirements:
13			nsity/Character. The minimum lot area shall be as follows:
14		(a)	
		81.52 - H-1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	Use (Minimum)
			Level 1- small scale20-5 acres4-8 3-7 roomsLevel II- medium scale30 10 acres9-42 8-10 roomsLevel III- large-scale40 acres15-20 rooms
15 16 17 18 19		<b>(b)</b>	Indoor events: weddings, meetings, private parties may be held within a building(s) approved for the Bed and Breakfast use. The maximum number of attendees is based on the occupancy load of the event space as determined by the Uniform Statewide Building Code.
20 21 22 23 24		(c)	Outdoor events: weddings, meetings, private parties may be held outdoors. The maximum number of attendees is based on the acreage of the property as identified in the table below. Attendees in excess of the limits identified are subject to the provisions of Section 5-500(C) Special Events.
25			Minimum Acreage Mandel No. of Attendees
			Less than 10 acres         No outdoor events           10 errors         50 attendees
			10 acres         30 architector           25 acres         125 attendees
			40 acres 200 attendees
			75 acres 350 attendees
26		(d	Size of Use. The floor area ratio shall not exceed 0.01 0.04.
27 28			The minimum required yards shall be as follows:
29	)	(e	(i) Level 1 small scale: 100 feet minimum from all lot lines.
30			(i) Level 1 small scale. 100 rect minimum -4-
	Section 5-600		

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-	(ii) Level II — medium scale: 150 feet minimum from all lot lines.
1	(iii) Level-III large scale: 200 feet minimum from all lot lines.
2 3 4	<ul> <li>(iv) <u>Outdoor areas, including parking areas, used for Banquet/Event facilities</u></li> <li>(iv) <u>Outdoor areas, including parking areas, used for Banquet/Event facilities</u></li> <li>or for music shall be located a minimum of 500 lineal feet from a dwelling located on a separate lot.</li> </ul>
5	(f) Landscaping/Buffering/Screening.
6 7	<ul> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> </ul>
8	<ul> <li>(ii) Parking areas shall be screened to comply with the requirements of Section 5-653(B).</li> </ul>
10 11 12	(iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
12	(g) Parking.
14	<ul> <li>(i) General. Parking and loading for a bed and breakfast inn shall be provided as required by Section 5-1102.</li> </ul>
15 16	<ul> <li>(ii) Surface. All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.</li> </ul>
17 18	<ul> <li>(h) Exterior Lighting. Exterior lighting for a bed and breakfast inn shall be for security purposes only, subject to Section 5-652(1)-(3).</li> </ul>
19 20 21 22	<ul> <li>(i) Noise. The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line shall not exceed 55 dB(A). No outdoor music between 11 pm and 10 am on Friday, Saturday, and holidays and between 10 pm and 10 am on Sunday through Thursday.</li> </ul>
23 24 25 26 27 28 29 30	(7) A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as a Bed & Breakfast-Inn and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.
	(C) Country Inn.
31 32 33	(1) The owner or manager shall provide full-time management of the premises at all times when the establishment is occupied by guests.
33 34	(2) The establishment may contain a full-service restaurant, in addition to guest rooms that provides meal service to guests and the general public.
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The establishment shall meet the standards contained in Section 5-601 (B)(3) through (5).

(4) In the AR and TR districts, a country inn shall comply with the following additional requirements:

(a) Intensity/Character.

(i) The minimum lot area shall be as follows:

Use	Size of Lot (Minimum)	No. of Rooms	Category
	20 acres	4-8 rooms	Minor SPEX
Level I	40 acres-	4-8 rooms	Permitted
Level IA	40 acres	9-20 rooms	Minor SPEX
Level II	60 acres	9-20 rooms	Permitted
Level IIA	60 acres	21-30 rooms	Minor SPEX
Level III Level IIIA	80 acres	21-30 rooms	Permitted
Level IV	80 acres	31-40 rooms	Minor SPEX
Level IVA	100 acres	31-40 rooms	Permitted

(b) Size of Use.

(i) The floor area ratio shall not exceed 0.01 0.04.

 (ii) The restaurant on premises shall not exceed 25 <u>49</u> percent of the total floor area of the country inn.

- (c) **Yard Standards.** The minimum required yard setback shall be as follows:
  - (i) Level I small scale: 100 feet minimum from all lot lines.
  - (ii) Level II medium scale: 200 feet minimum from all lot lines.
  - (iii) Level III & IV large scale: 250 feet minimum from all lot lines.
- (d) Landscaping/Buffering/Screening.
  - (i) The use shall comply with the landscaping and screening standards of Section 5-653(A).
  - Parking areas shall be screened to comply with the standards of Section 5-653(B).
  - (iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.

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(e) Roads/Access.

1 2			(i)	The country inn shall comply with the road access standards in Section 5-654.
2 3 4 5			(ii)	There shall be no more than one point of access to a country inn. This requirement shall not preclude an additional access for emergency vehicles only.
J			(f) Par	king.
6 7		н 	(i)	General. Parking and loading shall be provided as required by Section 5-1102.
8 9			, (ii)	Surface. All parking areas serving the use shall use a dust-free surfacing material, as provided in the Facilities Standards Manual.
10 11			(g) Ex	terior Lighting. All exterior lighting shall comply with the standards Section 5-652(A) (Exterior Lighting Standards).
12 13 14 15			(h) No fro	<b>ise.</b> The maximum allowable dB(A) level of impulsive sound emitted m the use, as measured at the property line <u>adjacent residential</u> <u>actures</u> , shall not exceed 55 dB(A). <u>In addition, outdoor music shall</u> t be allowed after 11:00 PM.
16 17 18 19 20 21 22		(5)	A struct District Country area rati enlarger	ure existing prior to January 7, 2003, located within an Historic Site or Historic and Cultural Conservation District may be used as a Inn and shall be exempt from the minimum lot area, yard and floor o requirements specified above, provided that any expansion or nent of such structure shall not exceed 15% of the total floor area prior to January 7, 2003 unless a greater expansion is approved by pecial exception pursuant to section 6-1300.
23				pectal exception parseauters
24	PC REC: (	(C) Cour	ntry Inn.	it. S. I
25 26		(1)	all time	ner or manager shall provide full-time management of the premises at s when the establishment is occupied by guests.
27 28		(2)	facilitie	ablishment may contain a full-service restaurant <u>and/or Banquet/Event</u> s, in addition to guest rooms, that <u>may provides meal service to guests</u> general public.
29 30		(3)		imum of 10% of the gross floor area of the Country inn may be sed of accessory day treatment, spa facilities.
31 32 33 34 35		(4)	The es throug road, a	tablishment shall meet the standards contained in Section 5 601 (B)(3) h (5).For any establishment that is not located on a state maintained copy of the deed establishing the ingress/egress easement shall be ed to the Zoning Administrator. The deed shall demonstrate that the ent may be used to support the establishment.
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- Entrances and exits from the state-maintained road shall provide safe ingress and egress from roads, and shall be channeled to prevent unrestricted access to and from the premises.
- (6) <u>A Country Inn shall have at least four rooms for transient overnight</u> occupancy and provide at least one of the following elements:
  - (a) <u>More than 10 rooms not to exceed 40 rooms for transient overnight</u> occupancy, such facility may include Banquet/Event facilities;
  - (b) <u>Full service restaurant facilities may provide meals to guests and the</u> general public. In addition, Banquet/Event facilities may be provided.
  - In the AR and TR districts, a country inn shall comply with the following additional requirements:
    - (a) Intensity/Character.

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(7)

- The minimum lot area shall be 25 acres as follows: (i) No. of Rooms Category Size of Lot Use (Minimum) Minor SPEX 4 8 rooms Level I 20 acres Permitted 4-8 rooms 40 acres-Level IA Minor SPEX 9-20 rooms Level II 40 acres Permitted 9-20-rooms 60 acres Level IIA Minor SPEX 21-30 rooms 60 acres Level III Permitted 21-30 rooms 80 acres Level IIIA Minor SPEX 31-40 rooms Level IV 80 acres Permitted 31 40 rooms 400 acres Level IVA
- (b) Indoor events: weddings, meetings, private parties may be held within a building approved for the Country Inn use. The maximum number of attendees is based on the occupancy load of the event space as determined by the Uniform Statewide Building Code.
- (c) <u>Outdoor events: weddings, meetings, private parties may be held</u> <u>outdoors. The maximum number of attendees is based on the acreage</u> <u>of the property as identified in the table below. Attendees in excess of</u> <u>the limits identified are subject to the provisions of Section 5-500(C)</u> <u>Special Events.</u>

Minimum Ac	reage	No. of Attendees
25 acres		125 attendees
40 acres		200 attendees
75 acres		350 attendees

## (d) Size of Use.

(i) The floor area ratio shall not exceed 0.01 0.04.

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Section 5-600 Additional Regulations for Specific Uses - 8 -

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1	<ul> <li>(ii) The restaurant <u>and indoor Banquet/Event facilities</u> on premises shall not exceed 25 <u>49</u> percent of the total floor area of the country inn.</li> </ul>
3 4 5	(e) Yard Standards. The minimum required yard setback shall be as follows:
	(i) Level 1 - small-scale: 100 feet minimum from all lot lines.
6	(ii) - Level II - medium scale: 200 feet minimum from all lot lines.
8 9 10	(iii) <u>4-40 Guest Rooms with Outdoor Events</u> Level III large scale: 250 feet minimum from all lot lines <u>but not less than 500 feet from</u> an existing dwelling on a separate lot.
11	
12 Staff Suggestion: To m	nake this section consistent with the proposed amendment to the Bed and may be advisable to phrase as follows:
Breakfast standards, n           14           15           16           17           18	(e) Yard Standards. The minimum required yard setback shall be as follows: <u>4 40 Guest Rooms with Outdoor Events Level III</u> large scale: 250 feet from all lot lines. <u>Outdoor areas, including parking used for</u> <u>Banquet/Event facilities or for music shall be located a minimum of 500</u> feet from an existing dwelling located on a separate lot.
19	
20	(f) Landscaping/Buffering/Screening.
20 21 22	<ul> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> </ul>
23 24	<ul> <li>(ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).</li> </ul>
25 26	(iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
27	(g) Roads/Access.
27 28 29	<ul> <li>(i) The country inn shall comply with the road access standards in Section 5-654.</li> </ul>
30 31 32	(ii) There shall be no more than one two points of access to a for guests of the country inn. This requirement shall not preclude an additional access for emergency vehicles only.
33	(h) Parking.

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1 2	:		(i) General. Parking and loading shall be provided as required by Section 5-1102.
3	ı		(ii) Surface. All parking areas serving the use shall use a dust-free surfacing material, as provided in the Facilities Standards Manual.
5 6			(i) Exterior Lighting. All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards):
7 8 9 10 11			(j) Noise. The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line shall not exceed 55 dB(A). No outdoor music between 11 pm and 10 am on Friday and Saturday, and holidays and between 10 pm and 10 am on Sunday through Thursday.
12 13 14 15 16 17 18		<b>(8)</b>	A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as a Country Inn and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.
19 20	(D)		Retreats and Resorts. Rural retreats and rural resorts shall comply with the ving standards.
21 22 23	·	(1)	<b>Parcel Size.</b> The minimum lot area of rural resorts and retreats shall comply with Section 5-601(D)(8)(a), except when located within the buffer area of a Planned Development-Rural Village (PD-RV) district.
24 25 26 27 28 29		(2)	<b>Separation Requirement.</b> When not located within a Planned Development- Rural Village (PD-RV) district, rural retreats shall be appropriately sited so as not to infringe on the character of any existing village or the natural topography of the area. At a minimum, rural retreats shall be located at least one (1) mile from the boundaries of an existing village conservation overlay district or an existing PD-CV or PD-RV zoned parcel.
30 31		(3)	Setbacks. All new buildings, active recreational areas, parking, and lighted areas shall be set back a minimum of 200 feet from adjacent properties.
32 33		(4)	Access. All rural retreats and resorts shall comply with the road access standards in Section 5-654.
34 35 36 37 38 39		(5)	Water and Sewer. The establishment shall be served by public water and sewer if located in a PD-RV district. Otherwise, the establishment shall be served by a communal water system and a communal waterwater collection and treatment system. Communal water and sewer systems may be located within the open space or Rural Economy Conservation Lands, as applicable, consistent with the standards of Section 6-2005 (Conservation Design).
צנ	Section 5-600	for Space	- 10 - <b>/4-274</b> 5/16/06

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**Open Space.** A minimum of 75% of the site shall remain as open space. Recreational uses customarily incidental and subordinate to the rural resort or retreat permitted in the open space area may include: swimming pools and related facilities, boating facilities, tennis and other sports courts, equestrian facilities, picnic areas, golf courses and related facilities, ballfields, children's play equipment and passive recreation facilities. Driveways and parking areas supporting these recreational facilities may also be located in the open space area.

May be Open to Public. These establishments may be open to the general public for patronage. A Rural Retreat or Rural Resort shall be entitled to treatment as an Event Facility pursuant to Section 5-642.

- (8) Additional Standards for AR and TR Districts. In the AR and TR districts, rural retreats and resorts shall comply with the following additional requirements in addition to the general standards identified above. Where there is a conflict between these standards and the general standards controlling the development of rural resorts and retreats, these standards shall control.
  - (a) Intensity/Character. The minimum lot area shall be as follows.

Use	Size of Lot (Minimum)	Nos. of Guest Rooms
Level I – Rural Retreat		Up to 20 rooms
small scale Level II – Rural Retrea	60 acres	21-40 rooms
medium scale Level III –Rural Retrea	80 acres	41-60 rooms
large scale Level I – Rural Resort small scale	100 acres	61-80 rooms
Level II – Rural Resort medium scale	120 acres	81-100 rooms
Level III - Rural resort	1	101-120 rooms
scale More than 120 rooms to pursuant to Section 6-1	equires special ( 1300	exception approval

(b) Size of Use.

- (i) The restaurant and banquet facilities, on premises shall not exceed 20 percent of the total floor area of the rural retreat or resort. The and conference and training facilities shall not constitute over 30 be less than fifty (50) percent of the total floor area of the rural retreat or resort.
- (ii) Outdoor storage related to the rural retreat or resort facilities shall be permitted.

(iii) The floor area ratio shall not exceed 0.02-0.04.

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Section 5-600 Additional Regulations for Specific Uses

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	<ul> <li>Resolution (Second Second Secon</li></ul>		·
			Yard Standards. The minimum required yards shall be as follows:
1	1	(c)	The second
2	1		<ul><li>(i) Level I-Rural Retreat: 200 feet minimum from all lot lines.</li></ul>
3		:	
4	1997) 28		(iii) Level III-Rural Retreat: 250 feet minimum from all lot lines.
5			(iv) Level I-Rural Resort: 300 feet minimum from all lot lines.
_	, 1	÷	(v) Level II-Rural Resort: 350 feet minimum from all lot lines.
6			(vi) Level III-Rural Resort: 375 feet minimum from all lot lines.
7		(d)	Landscaping/Buffering/Screening.
8 9	$\frac{\partial (x_{i})}{V_{i}} = \frac{1}{V_{i}} + \frac{1}{V$		<ul> <li>The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> </ul>
10 11			<ul> <li>(ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).</li> </ul>
12 13 14	<b>6</b> 1		(iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
15		(e)	Roads/Access.
16			<ul> <li>The rural retreat or resort shall comply with the road access standards in Section 5-654.</li> </ul>
17 18 19 20			<ul> <li>(ii) There shall be no more than two points of access to a rural retreat or resort. This requirement shall not preclude an additional access for emergency vehicles only.</li> </ul>
		(f)	Parking.
21 22			<ul> <li>General. Parking and loading shall be provided as required by Section 5-1102.</li> </ul>
23 24			<ul> <li>(ii) Surface. All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.</li> </ul>
25 26 27		(g)	Exterior Lighting Standards. All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
27 28 29 30 31		(h)	Noise. The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line adjacent residential structures, shall not exceed 55 dB(A). In addition, outdoor music shall not be allowed after 11:00 PM.
31	Section 5-600		- 12 - A-276

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1 2 3	5-602	11 4.1.1.44	a in and	ings. Tenant dwellings may be located in the AR, A-3, A-10, TR, CR and JLMA cord with the list of permitted and special exception uses for the individual zoning ct to the following additional criteria:
4	PC R	E <b>C:</b>		
5 6 7	5-602	Set of the set of the set of the	ts, in ac ts, subje	<b>lings.</b> Tenant dwellings may be located in the AR, A-3, A-10, TR, CR and JLMA cord with the list of permitted and special exception uses for the individual zoning ect to the following additional criteria:
8 9		(A)	Tenan follow	<b>t Dwellings.</b> One (1) tenant dwellings shall be permitted by right subject to the ring criteria:
10			(1)	The tenant dwelling shall be located on a parcel with an area of ten (10) acres or more.
11 12 13			(2)	One additional tenant dwelling shall be permitted for each twenty-five (25) acres of a parcel in excess of the minimum area of ten (10) acres.
13 14 15 16			(3)	<b>Tenant Dwellings for Seasonal Labor/Special Exception.</b> In addition to those structures permitted under Section 5-602(A)(1) and (2) above, additional tenant dwellings for seasonal labor may be permitted by special exception.
17		(B)	Gene	ral Standards. Tenant dwellings shall meet the following additional criteria:
17 18 19			(1)	Screening. Portable dwellings shall be screened from view from public roads and neighboring properties.
20 21 22 23			(2)	<b>On Internal Roads/No Direct Access to Public Roads</b> . Structures for multi-family dwelling units shall be accessed by internal roads, shall not have direct access to public roads, and shall be screened from public roads and neighboring properties in accord with the landscaping and buffering requirements for multi-family dwellings.
23 24 25	ł	·	(3)	Separate Dwelling. For the purposes of 5-602(A)(1) and (2) above, each unit of a multiple dwelling structure shall constitute a separate tenant dwelling.
2- 2( 2]	<b>5</b>		(4)	<b>Home Occupations.</b> Occupants of tenant dwellings may conduct home occupations subject to the provisions of Section 5-400.
23	8		(5)	Size of Tenant Dwelling. No tenant dwelling unit shall exceed 2,500 square feet in floor area.
31	0 1		(6)	Occupants of Tenant Dwellings. Tenant dwellings shall be occupied only by persons or families that derive all or part of their income from labor performed on the farm.
3 3	2 3 4 5		(7)	Sanitary and Bathing Facilities. All dwellings shall have indoor sanitary, cooking, and bathing facilities, consistent with the requirements of the Uniform Statewide Building Code.

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1 2	(C)	<b>xterior Lighting Standards.</b> All exterior lighting shall comply with the standard ection 5-652(A) (Exterior Lighting Standards).	ls of
3	(D)	Parking.	
4		1) General. Parking and loading shall be provided as required by Section 5-1	102.
- 5 6	с.	<ol> <li>Surface. All parking areas serving the use shall use a dust-free surfacing r provided in the Facilities Standards Manual.</li> </ol>	naterial as
7	(E)	andscaping/Buffering/Screening.	an a
, 8 9		<ol> <li>The use shall comply with the landscaping and screening standards of Sec 653(A).</li> </ol>	
10		2) Parking areas shall be screened to comply with the requirements of Sectio	
11 12		(3) Driveways shall not be located within a required buffer yard area, except- minimally necessary to access the site.	<del>15</del>
12 13 14	5-603 Farn exce	<b>Markets.</b> Farm Markets may be located in accord with the lists of permitted and on uses for the individual zoning districts, subject to the following additional pro	·
15 16 17 18	(A)	A minimum of 25% of the gross sales receipts must be derived directly from agr products produced on site or other property owned by the operator. An annual re verifying the portion of sales derived from products produced on site shall be sul request to the Zoning Administrator.	cultural port omitted on
19 20 21	(B)	Farm markets shall be located on a hard surfaced Class I or Class II road having paved width of eighteen (18) feet. The entrance to the farm market shall have sa distance and may be required to have right and left turn lanes.	
22 23 24	(C)	Sales area for accessory products shall be limited to ten (10) percent of the total to sales. The calculation of total sales area shall include areas devoted to the dis for sale.	
25 26 27 28	(D)	Permitted accessory products include pottery, baskets, garden accessories, bake floral supplies and other items directly related to the culture, care, use of, or pro- principal use. Products not related to the principal permitted use such as lawn re- tractors shall not be allowed.	
29	5-604 Wa	ide Stands. Wayside stands are subject to the following provisions:	
30 31 32 33	(A)	Wayside stands are for retail sales provided the principal sales items sold are far garden products produced principally on-site. The term "on-site" shall be define locations (separate parcels) used by the owner or tenant for farming (agricultur or animal husbandry).	

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1 2   3		(B)	Permanent retail sales areas within structures shall not exceed, in the aggregate, 1800 ten thousand (10,000) square feet in floor area or a Floor Area Ratio of 0.02, whichever is greater.
4 5 6		(C)	Wayside stands may be located in farm structures existing prior to January 7, 2003. The sales area in an existing farm structure shall have no limitation and may be used as a sales area subsequent to compliance with the Uniform Statewide Building Code.
7		(D)	Sales areas for accessory products shall be limited to 25% of the gross sales area.
8 9		(E)	Accessory products include those products related to the care and culture of products produced on the farm, such as pottery, baskets, and garden accessories.
10 11 12		(F)	Entrances and exits to the wayside stand from public roadways shall provide safe ingress and egress from roads, and shall be channeled to prevent unrestricted vehicular access to and from the premises.
12		(G)	The sale of seasonal produce harvested on the farm may occur throughout the area of actual
13 14		(0)	production.
15		(H) <sup>-</sup>	Wayside stands may erect signs in compliance with Section 5-1203(L).
16 17	5-605	Com assoc	mercial Nurseries. The following minimum requirements shall apply to all retail sales ciated with production nurseries and commercial nurseries:
18 19		(A)	In calculating the percentage of plants grown on-site, plants must be cultivated at the subject nursery facility for at least one (1) full season of new growth for that plant.
20 21		(B)	Plant production may be certified by the County Extension Agent, if requested by the Zoning Administrator.
22 23		(C)	Plants brought to the subject nursery for immediate resale are included in calculations for non-site produced plants and accessory products.
24 25 26 27 28		(D)	Accessory products include those related to the culture and care of plant sold such as pottery, baskets, garden accessories, baked goods, and floral supplies. The sale of bulk products shall be permitted subject to screening requirements for outdoor storage in Section 5-1414(A). Propane, firewood lawn and garden tractors, or machine or other equipment sales are not accessory products.
29 30		(E)	The sales area for accessory products shall be limited to twenty five percent (25%) of the gross sales area.
31 32		(F)	arterials or major collectors.
33 34 35 36	5-60	of S the	nnels/Indoor Kennels. Nothing herein shall relieve a kennel from complying with the provisions Section 808 of the Codified Ordinances of Loudoun County. For the purposes of this Ordinance, following words and phrases shall have the meanings respectively ascribed to them by this ction:
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1		(A)	Kenno	is.
2 3 4			(1)	General. Kennel shall mean any place in or at which, for a fee, dogs, cats, or other household pets are trained, boarded or handled in numbers greater than the following as provided for in this Ordinance:
ŕ	e e			(a) Two (2) dogs upon any lot less than 15,000 square feet in size.
5 6 7 8 9			r 14 -	(b) Four (4) dogs upon any lot which is at least 15,000 square feet in size but less than 20,000 square feet in size; when four dogs are kept on a lot of 15,000 square feet or more, such dogs shall be kept not less than twenty five (25) feet from all property lines.
10 11 12 13	ι			<ul> <li>Six (6) dogs upon any lot which is at least 20,000 square feet in size; when six dogs are kept on a lot of 20,000 square feet or more, such dogs shall be kept not less than twenty five (25) feet from all property lines. "</li> <li>More than six dogs may be kept on lots larger than 20,000 square feet, provided that dogs are kept as follows:</li> </ul>
14 15 16		· · · · · · · · · · · · · · · · · · ·	' .	<ul> <li>(i) The required twenty five (25) foot setback shall be increased by an additional ten (10) feet, not to exceed a maximum of one hundred (100) feet, for each additional two (2) dogs, and</li> </ul>
17 18 19				<ul> <li>(ii) The lot size shall be increased 10,000 square feet for each additional two (2) dogs.</li> </ul>
20 21 22			(2)	<b>"Kept."</b> The word "kept", as used in this Section, shall mean any enclosure or structure used to house, shelter, restrain or exercise dogs, pets, but shall not mean a dwelling or a fence constructed to demarcate a property line.
23 24			(3)	Not Applicable to Animal Hospital/Grooming Use. This Section shall not apply to any establishment whose principal use is grooming or any animal hospital.
25		(B)	Ind	oor Kennel.
26 27 28 29 30			(1)	<b>General.</b> Indoor kennel shall mean any place that is within a completely enclosed commercial facility with no outdoor activity in which dogs, cats or other household pets are confined or penned in close proximity to each other, except for the primary purpose of grooming, or wherein any owner engages in boarding, breeding, letting for hire, training for a fee, or selling dogs, cats, or other household pets.
31 32 33 34			(2)	<b>No Opening to Outside.</b> Indoor Kennels shall not be housed in a structure with any opening to the outside except required ingress/egress and ventilation equipment, shall have an animal waste handling plan, and shall conform to any other requirements that the Planning Commission and/or Board of Supervisors may impose pursuant to special exception review (Section 6-1300).
35 36 37 38	3	ection 5-60	(3)	Accessory Uses. Indoor Kennels may include accessory uses to an indoor kennel: up to 10% of gross floor area for retail sales, up to 10% of gross floor area for veterinary service, up to 10% of gross floor area for animal hospital, and up to 10% of gross $-16$ -
		ICCHOIL 7.00	<b>.</b>	

	Castin	n 5.60	n		- 17 - 5/16/06
32 33			(2)	A c mat	erials. 4-28
31					enter may utilize movable containers and trailers to collect and store recyclable
29 30			(1)		ters may be established on a site which has either a public or private school, oping center, community center, church, park, fire station, or library, or may be blished on land owned by a local government or an owners' association.
27 28		(A)	Ger put	olic or pr	andards for Recycling Drop-Off Centers. All recycling drop-off centers, ivate, shall meet the following minimum standards:
26	5-607	Rec	ycling	Drop-O	ff Centers and Material Recovery Facilities.
24 25				(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standard Manual.
22 23				(1)	General. Parking and loading shall be provided as required by Section 5- 1102.
21			(6)	Park	
19 20			(5)	Nois use, a	e. The maximum allowable $dB(A)$ level of impulsive sound emitted from the as measured at the property line, shall not exceed 55 $dB(A)$ .
17 18	·		(4)	of Se	<b>rior Lighting Standards.</b> All exterior lighting shall comply with the standards ction 5-652(A) (Exterior Lighting Standards).
15 16		:		(b)	Parking areas shall be screened to comply with the requirements of Section 5-653(B).
13 14				(a)	The use shall comply with the landscaping and screening standards of Section 5-653(A).
12			(3)	Land	scaping/Buffering/Screening.
9 10 11				(b)	There shall be no more than one point of access from a kennel to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
8			·	· (a)	All kennels shall comply with the road access standards of Section 5-654.
7			(2)	Roads	/Access.
5	e <sup>r</sup>		(1)	Locati feet fro	on on Site/Dimensional Standards. An outdoor kennel shall be set back 100 om a lot line.
3 4	(0	C)	Kenne compl	y with th	<b>R</b> , <b>TR</b> , and <b>JLMA Districts.</b> Kennels in the AR, TR and JLMA districts shall ne following standards.
1 2				of the t	ea for grooming; provided, however, that accessory uses may not exceed 25% otal gross floor area.

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1 2 3		(3)	All recycling drop-off centers shall accept only glass, metals, plastics, papers, corrugated cardboard, and other identified reusable recyclable items; hazardous or toxic materials shall not be accepted.
4		(4)	Recycling drop-off centers shall be no larger than 3,000 square feet in area. The 3,000 square feet area shall be for the recycling containers only.
6 7 8 9		(5)	All recyclable materials stored at recycling drop-off centers shall be stored in containers which are constructed and maintained of a durable waterproof and rustproof material, are secured from unauthorized entry or removal of material, and are of a capacity sufficient to accommodate material collected.
10 11 12 13 14		(6)	Recycling containers shall be clearly marked to identify the type of material which may be deposited. Recycling drop-off centers shall be marked clearly to identify the name and telephone number of the facility sponsor and the hours of operation, and display a notice stating that no material shall be left outside the recycling enclosure or containers.
14 15 16		(7)	All public and private recycling drop-off centers shall be maintained free of litter by a responsible sponsoring organization or by Loudoun County.
17 18 19 20 21 22 23 24 25		(8)	All recycling drop-off centers shall be screened from residential uses by an opaque fence at least 6 feet in height. When a recycling drop-off center is located on a lot with another principal use on the lot, then, in addition to the landscape/buffer requirements of the other principal use, the recycling drop-off center must be screened from adjoining residential, public or private school, shopping center, community center, church, park, fire station, or library uses. When a recycling drop-off center is a sole principal use on the lot, landscaping shall be in conformance with the requirements of Section 5-1400 of this Ordinance for commercial and light industrial uses abutting a residential use.
		(9)	Recycling containers shall be at least 150 feet from any residential dwelling.
26 27 28 29 30 31 32		(10)	The recycling drop-off center shall be situated so that vehicular ingress and egress do not pose traffic hazards. A minimum of one (1) stacking or parking space per 500 square feet of the recycling drop-off center, or the anticipated peak customer load as determined by the Zoning Administrator, whichever is higher, shall be required on-site. Stacking and parking spaces shall not be located within the road right-of-way or setbacks.
33 34 35		(11)	Occupation of any parking spaces by the recycling drop-off center may not reduce required parking spaces for the principal use below the required minimum number, unless the following conditions exist:
36 37 38			(a) A parking study shows that existing parking capacity is not fully utilized during the hours of operation of the principal use and the recycling drop-off center, or
39 40	Section 5-60	0	(b) Hours of normal operation of the principal use do not overlap those of the recycling drop-off center. - 18 - $A-282$ 5/16/06

France	ì	(12)	Signs may be provided as follows:
2	2	ζ <i>γ</i>	(a) Sizes of signs must be in conformity with Section 5-1200 of this Ordinance.
3	ř.		(b) Signs must be consistent with the character of the location.
4 5 6 7	e N		(c) Directional signs, bearing no advertising message, may be installed with the approval of the Zoning Administrator if necessary to facilitate traffic movements on site, or if the facility is not visible from the public right-of-way.
8		(13)	No portion of any recycling drop-off center shall be located in any major floodplain or setbacks cited herein.
10 11 12 13		(14) (15)	No noxious odors shall be emitted beyond any boundary lines of the recycling drop- off center. Operation of recycling drop-off centers shall occur during daylight hours, unless located within commercial or industrial areas which are equipped with lighting capable of illuminating the center during periods of darkness.
14			ific Standards for Public Recycling Drop-Off Centers.
15 16 17 18 19	(B)	(1)	Public recycling drop-off centers shall be set back at least fifty (50) feet from the right-of-way of any street or as otherwise specified in Section 5-900; and at least fifty (50) feet from any lot or land bay zoned, used, or planned for residential uses, and shall not obstruct pedestrian or vehicular circulation.
20	(C)	Spe	cific Standards for Private Recycling Drop-Off Centers.
21		(1)	The center shall meet the setback requirements for PD-GI uses adjacent to a lot or land bay zoned, used, or planned for residential use.
23 24 25 26		(2)	In commercially and industrially zoned districts, a center may utilize electric power- driven processing equipment to sort, clean, or compact recyclable materials between the hours of 7AM and 7PM. Use of such equipment is not permitted in residentially zoned districts.
27 28	(D)	) Sp fol	ecific Standards for Material Recovery Facilities (MRF). All MRF's shall meet the lowing minimum standards:
29 30 31		(1)	residential land use. All processors shall operate in an and processors shall operate in an an and processors shall operate in an and processors shall operate in an an and processors shall operate in an
32 33 34			<ul> <li>(a) The operation is within an area enclosed on all sides by an opaque fence or wall not less than eight (8) feet in height and landscaped on all property lines; and</li> </ul>

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The operation is located at least 300 feet from any property zoned, used, or (b) 1 planned for residential uses. 2 Processing in MRF's is limited to baling, briquetting, crushing, compacting, grinding, shredding, and sorting of source-separated recyclable materials, (2)3 construction debris, and repairing of reusable materials. 4 5 Power-driven processing equipment shall be permitted, provided that the noise level requirements of Section 5-1507 and any special exception conditions are (3)6 7 met. 8 MRF's shall not exceed 45,000 square feet in building area and shall have no more than an average of three (3) outbound truck shipments per material per (4)NOT SUBJECT TO 9 10 THIS day[REPEALED]. AMENDMENT 11 All exterior storage of material shall be in sturdy containers or enclosures which are covered, secured, and maintained in good condition at all times, or (5) 12 shall be baled or palletized. No such storage shall be visible from any 13 adjacent road or other property. 14 15 MRF sites shall be maintained free of litter, shall be cleaned of loose debris on a daily basis and shall be secured from unauthorized entry and removal of (6) 16 17 materials when unattended. 18 MRF sites located within 500 feet of an occupied residential dwelling shall not be in operation between the hours of 7:00 p.m. and 8:00 a.m. The MRF (7)19 will be administered by on-site personnel during all hours of operation. 20 21 Any containers provided for after hours donation of recyclable materials shall (8) be at least 500 feet from any occupied dwelling unit. 22 23 If the MRF is open to the public, a minimum of ten (10) vehicle stacking (9) spaces or the number of spaces necessary to accommodate the peak 24 anticipated load as determined by the Zoning Administrator, whichever is 25 26 higher, shall be required on-site. 27 A minimum of one (1) parking space shall be provided for each commercial vehicle owned and operated by the MRF, unless a greater number of spaces is (10)28 required by the zoning district in which the facility is located. 29 30 No dust, fumes or smoke, above ambient levels may be detectable on adjacent (11)31 properties. 32 Noise or vibration emitted or derived from the MRF shall not exceed the (12)levels permitted by Sections 5-1505 and 5-1507 respectively. 33 34 All material recovery facilities shall accept only glass, metals, plastics, papers, NOT SUBJECT TO (13) corrugated cardboard, construction debris, and other identified reusable 35 recyclable items; hazardous or toxic materials shall not be accepted. THIS 36

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1			(1	4)	No noxious o	odors shall b	e emitted l	beyond any	boundary	lines of the	e facilit	у.
1 2 5	5-608	Flex-In	dustrial	Uses	. The following	ng limitation	ns regardin	g flex-indu	strial buil	dings and u	ses sha	11
3		apply at	a minim	um:						· .		
4		· · ·			hall exceed tw					κ.		
5		(B)	All build	ings	shall have a m	ninimum of	two (2) loa	ding bays.				· ·
6 7 8 9		• •	All loadi public st walls or trailers s	ng ba reets. deco hall 1	All loading lo All loading lo rative fencing not be parked t roads or prop	cated so tha bays shall b Except du outside the	t vehicles e screened	using such from view	bays shall by the bu	nloading, tr	rucks ar	nd
11	NOT SU FO THI AMENI	S. Weiner	(D) <del>/</del>	<del>\t lea</del> oad €	ist 50 percent apacity of at 1	of the total ; least 125 po	undo per o	quare nite i	00000		1	
12 L 13		(E)	No more	e thar	1 49 percent o	f the gross f	loor space	of each bu	ilding sha	ll be used fo	or non-	
14		( )	accesso	ry off	fice uses.							
15 16 17 18 19		(F)	with per high-tur	rmitte nove	ecognized as ed and special er or high inter ciated with a p ces and health	nsity traffic,	such as bue e), law off	it not limit ices, archit	ed to com	orate heada	uarters	;
20		(G)	No out	door	storage is perr	mitted.						C.
21 22		(H)	All sources of emission of noise and/or vibration shall meet the performance standards of Sections 5-1505.									
22 23 24	5-60	9 Chilo the f	d Care Fa	acilit stan	ies. Child ca dards:	re homes a	nd centers	are perm	itted prov	vided they (	comply	/ with
25		(A)	Child	Care	Homes:						·	
26			(1)	All	homes shall be	e registered	with the C	County purs	suant to th	e County C	ode.	
27			(2)	age	en calculating of fourteen (1	(4) shall be 1	included.					
28			(3)	The	home shall be	e the princip	oal residen	ce of the o	perator of	the child ca	are hon	ne.
29			(4)	The	home shall c	omply with	any and al	l requirem	ents of the	e County an	nd State	e Codes.
30 31 32 33 34	l 2 3		(5)	Unl spa	less exempted ce shall be pro a schematic pl a shall be fenc	by (6) belo ovided on th	w, a minin le lot the cl	num of 75 hild care h	square fee ome is loc	t per child of the	of outd all be s t. Such	loor play shown 1 play
	0	ation 5 600	)				- 21 -				<b>Л</b> 5.	/16/06

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	ing Physics and a state of the	14 I.s.		
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1 2	; 1 ;		the play neighbo	y area provides proper protection from traffic and other hazards and to pring yards.
3 4 5 6 7 8		(6)	home is times the space r play sp uses as	y area shall be required on-site when it is demonstrated that the child care s located within 1,000 feet of an existing park or play space of at least two (2) he size required for the Child Care Home, providing that such park or play may be accessed without crossing an arterial or collector road. Such park or pace shall either be a public park or play space, or shall be dedicated to such part of a local community association or planned unit development.
9 10	(B)	Child and th	Care C ne follow	enters shall meet the criteria of Sections 5-609(A)(1), (4), (5), and (6) above, ring:
11		(1)	Outdo	or play areas shall meet the following standards:
12 13 14		<b>~</b> - <b>/</b>	(a)	A fence at least three and one half $(3 \frac{1}{2})$ feet in height shall completely enclose the play area so that children are safely contained inside, and that all persons entering the play area are within direct line of sight from the child care center classroom areas.
15 16			(b)	No play equipment shall be located within the required yard setback of any district.
17 18 19	Вл. 95 10 10 10 10 10 10 10 10 10 10 10 10 10	 	(c)	Outdoor play areas shall be safely segregated from parking, loading, or service areas (such as dumpster pads or delivery sites).
	· · · · · ·	(2)	Parki	ng areas and vehicular circulation patterns shall meet the following standards:
20 21 22		(11)	(a)	Parking areas shall be designed to enhance the safety of children as they arrive at and leave the facility.
22 23 24 25 26 27			(b)	A designated pickup and delivery zone, providing at a minimum one (1) parking space per twenty (20) children, shall be <u>located in proximity adjacent</u> to the child care structure in such a way that <u>provides safe and clearly</u> <u>designated access</u> children do not have to cross vehicular travelways to enter or exit the center.
28	5.610 He	ospitals.	The foll	owing standards shall apply to the development of hospitals:
	(A	_		Criteria
29 30 31	(A	(1)	A 11 I-	nospital sites shall have frontage on a public, hard surfaced road capable of moduling the traffic generated by the site.
32 33		(2)	Hosi	pital structures shall be set back a minimum of 250 feet from County-designated cultural-Forestal districts.
34	(B	s) Site	e Develo	pment Criteria.
<i>.</i> 4				A-28

Section 5-600 Additional Regulations for Specific Uses

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		ang	<u>.</u>	
1 2		· :	(1)	Hospitals serving over one hundred (100) inpatients shall be served by public water and sewer systems.
3		• •	(2)	Principal structures shall be set back a minimum of 100 feet from property lines or shall meet the minimum yard setback requirements of the district within which it is located or the adjacent district setback requirements, whichever are greater.
5 6 7 8 9			(3)	Accessory structures and parking shall be set back a minimum of 25 feet from any rights-of-way, private access easements, and property lines which adjoin agricultural or residential districts, or shall meet the minimum yard setback requirements of those adjoining districts, whichever are greater.
	5-611	Hotel	/Motel.	The following standards shall apply to the development of hotel/motel:
11 .		(A)	Locat	ional Criteria.
12			(1)	Hotel/Motel shall be located on, or with ready access to, collector or arterial roads.
12 13 14		1	(2)	Hotel/Motel buildings and uses shall not be located in environmentally critical or sensitive areas as defined by the Comprehensive Plan.
15		(B)	Site I	Development Criteria.
			(1)	Hotel/Motel uses shall be served by a public water and sewerage disposal system.
16 17 18		В. 	(2)	Hotel/Motel uses shall be separated from agricultural, residential, or institutional uses by a landscape buffer with a minimum width of 100 feet, or the minimum width required by Section 5-1400 of this Ordinance, whichever is greater.
19	- (10	Cue	et Hous	es. Guest houses are subject to the following additional standards:
20	5-612			temporary guests or occupants of the principal residence shall use the guest house.
21		(A)	- Only	porary guests may stay no longer than three (3) months within any twelve (12) month
22 23		(B)	perie	o <del>d.</del>
24		(C)	Gue	st houses may not be rented, operated for gain, or otherwise used as a separate dwelling.
24		(D)		floor area of any guest house shall not exceed 1,500 2,500 square feet.
	- (1)		DCCOTV	Apartments and Dwelling Units. Accessory units are subject to the following
26 27	5-613	add	itional s	tandards:
28 29		(A)	area	such accessory apartment or dwelling unit shall exceed $\frac{1200}{2.500}$ square feet in floor
30 31 32 33 34		(B)	squ and dwo 10,0	ressory apartments and dwelling units shall be permitted only on lots exceeding 20,000 are feet in area. Such lot size restrictions shall not apply in Rural Villages, Rural Hamlets Countryside Villages. Further, in R-4 and R-8 zoning districts, accessory apartments and elling units shall be permitted on cluster or traditional design option lots, on lots less than $A_{2}$
	Sect	ion 5-60	0 egulation	s for Specific Uses 5/16/06

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1 2	(C)	In districts other than A-10, AR-1, AR-2, <u>RR-1, RR-2</u> , A-3 and PD-CV, accessory apartments and dwelling units shall be located only on lots served by public sewer.	
2 3 4	(D)	Only one (1) accessory dwelling unit or apartment shall be permitted on a lot meeting the minimum lot requirements of the zoning district in which it is located.	
5	PCJ		
6 7 8 9	<b>(D)</b>	Only one (1) accessory dwelling unit or apartment shall be permitted on a lot meeting the minimum lot requirements of the zoning district in which it is located. One additional accessory apartment or dwelling unit is permitted on a parcel with an area of 10 acres or more.	-
10 11	(E)	Accessory units may be located within an accessory building, agricultural structure, or in the principal structure.	
12	(F)	All of the use limitations of Section 5-102 shall be met.	
13	Live average	REC:	
14 15 16	(G)	In the AR-1, AR-2, RR-1, RR-2 Districts, one additional accessory dwelling shall be permitted for each 25 acres in excess of 10 acres. Additional dwellings may be permitted by special exception for seasonal labor.	
17	5-614   Sma	Businesses.	
17 18	5-614 Sma (A)	Purpose and Intent.	
18 19 20 21 22 23 24 25 26 27 28		<ul> <li>Purpose and Intent.</li> <li>(1) General. The purpose of this section is to allow residents in the AR-<u>1, AR-2, RR-1, RR-2</u>, A-3, A-10, TR, CR, JLMA and PD-CV districts to locate and operate small-scale service and contracting businesses or lease such businesses, which preserve the rural and historic character of the districts and agriculture as an industry. It is the general intent of this Ordinance that commercial uses locate in and around existing urban areas that have adequate roads, public facilities and utilities. However, some small businesses may locate within these districts in order to provide economical and convenient services to the rural area, to supplement farming as a source of income and to operate a home-based business where feasible. Some small businesses can operate in the rural areas with special designs and conditions that mitigate impacts on neighboring rural residential properties.</li> </ul>	•
18 19 20 21 22 23 24 25 26 27	(A)	<ul> <li>Purpose and Intent.</li> <li>(1) General. The purpose of this section is to allow residents in the AR-<u>1, AR-2, RR-1, RR-2, A-3, A-10, TR, CR, JLMA and PD-CV districts to locate and operate small-scale service and contracting businesses or lease such businesses, which preserve the rural and historic character of the districts and agriculture as an industry. It is the general intent of this Ordinance that commercial uses locate in and around existing urban areas that have adequate roads, public facilities and utilities. However, some small businesses may locate within these districts in order to provide economical and convenient services to the rural area, to supplement farming as a source of income and to operate a home-based business where feasible. Some small businesses can operate in the rural areas with special designs and conditions that mitigate impacts on</u></li> </ul>	
18         19         20         21         22         23         24         25         26         27         28         29         30         31         32         33         34         35         36         37	(A) Section 5-66	<ol> <li>Purpose and Intent.</li> <li>(1) General. The purpose of this section is to allow residents in the AR-<u>1, AR-2, RR-1, RR-2, A-3, A-10, TR, CR, JLMA and PD-CV districts to locate and operate small-scale service and contracting businesses or lease such businesses, which preserve the rural and historic character of the districts and agriculture as an industry. It is the general intent of this Ordinance that commercial uses locate in and around existing urban areas that have adequate roads, public facilities and utilities. However, some small businesses may locate within these districts in order to provide economical and convenient services to the rural area, to supplement farming as a source of income and to operate a home-based business where feasible. Some small businesses can operate in the rural areas with special designs and conditions that mitigate impacts on neighboring rural residential properties.</u></li> <li>(2) Allow Local, Small-Scale Businesses to Locate and Operate at the Owner's Principal Place of Residence. The intent of this Section is to allow local, small-scale businesses to locate and operate at the owner's or principal place of residence. It is not intended to permit franchises, branch facilities or other partial elements of larger scale enterprises, including expanding businesses which initially located in rural areas under the provisions of this Section, must locate in the County's industrial and commercial zoning districts where they will not adversely impact residential areas under the provisions of this Section, must locate in the County's industrial and commercial zoning districts where they will not adversely impact residential areas under the provisions of this Section, must locate in the County's industrial and commercial zoning districts where they will not adversely impact residential areas under the provisions of this Section.</li> </ol>	

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1 2 3 4 5 6 7 8		(3) Uses Temporary for Starting New Business. The uses approved under the provisions of this section shall be considered temporary for the purpose of starting new businesses. Once a small business needs to expand its area, number of employees, or commercial and customer traffic beyond the capacity and character of the rural area, the business shall relocate to a location appropriately zoned for commercial, business or employment uses. The Board of Supervisors may impose appropriate conditions limiting the duration or transfer of special exceptions granted under the provisions of this Ordinance.
9 10 11 12		(4) Adaptive Re-use of Farm Structures. In addition to home occupations and small businesses, the adaptive re-use of farm structures for the intended use of home occupations and small businesses is allowed with respect to the use of small businesses.
13 14 15	(B)	<b>Definitions</b> . For the purposes of Section 5-614, Small Businesses in the AR, A-3, A-10, TR, CR, JLMA and PD-CV districts, terms used are defined under "Small Business" in Article 8 of this ordinance.
16	(C)	Permitted Small Business Uses.
17 18 19 20		<ol> <li>Home Occupation. Small businesses are permitted in AR, A 3, A 10, TR, CR, JLMA, and PD CV districts, subject to the definition of "Home Occupation" contained in Section 5-400. Home Occupations are subject to the requirements contained in Section 5-400.</li> </ol>
21 22 23 24		(2) Other. In addition, small business uses, as listed in subsection D, which meet all of the conditions in Section 5-614(E) shall be allowed on lots of ten (10) acres or greater, subject to approval of a zoning permit/sketch plan, as defined in Section 5-614(H).
25 26 27 28 29 30 31 32 33	(D)	<b>Small Business Uses Permissible by Special Exception.</b> Small businesses not meeting the criteria of Section 5-614(C) may be allowed by special exception, granted by the Board of Supervisors upon recommendation of the Planning Commission. Special exception applications made pursuant to this Section are subject to the procedures and standards established in Section 6-1300 as well as to the uses, standards and restrictions that follow. <u>Uses numbered (1) through (8) below The following uses-</u> may be approved as "small businesses" in the AR <u>-1, AR-2</u> , A-3, A-10, TR, CR, JLMA and PD-CV zoning districts. <u>Uses (1), (2), (5), (6), (7), and (8) below may be approved as "small businesses" in the RR-1 and RR-2 zoning districts:</u>
34		(1) Business service occupations.
35		(2) Personal service occupations.
36		(3) Repair service occupations.
37		(4) Contractors and contracting.
38		(5) Professional office-based services. A.289
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Studios for fine arts and crafts. (6)1 Antique sales and the sale of any goods or items produced on the premises. (7)2 Except as provided above, no retail or wholesale commercial businesses are (8)3 permitted. 4 Small Business Site Development Criteria. (E) 5 Standards and Restrictions for Small Business Uses.  $(1)_{r}$ 6 Heavy Equip. Business Vehicles No. of Acreage (On-Site) (On-Site) Employees 2 maximum 1 maximum none (a) 0-3 2 maximum none 3 maximum (b) 3 but <10 4 maximum 2 maximum 4 maximum (c) 10 but <50 (d) 50 or greater 10 maximum 5 maximum 6 maximum 7 Regulations for Accessory Buildings. (2)8 Size of Accessory Buildings Acreage 2,000 sq. ft. maximum 3-5 (a) 2,500 sq. ft. maximum 5 but <10 (b) 5,000 sq. ft. maximum for the initial 10 acres, 10 or greater (c) plus an additional 1,000 sq. ft. for each additional 10 acres, not to exceed 15,000 sq. ft. maximum Building Height: 35 feet maximum. (d) 9 Notwithstanding the limitations placed on home occupations in Section 5-400, 100% of an existing farm structure may be used. An approved zoning/building permit shall (3) 10 11 be received for the change in use. 12 **Regulations for Storage Yards.** (4) 13 Size of Storage Yards Acreage 2,000 sq. ft. maximum 3-5 (a) 2,500 sq. ft. maximum 5 but <10 (b) 10 or greater 5,000 sq. ft. maximum for the initial 10 acres, plus (c) an additional 1,000 sq. ft. for each additional 10 acres, not to exceed 15,000 sq. ft. maximum

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(d) Storage yards shall be screened consistent with the requirements of Section 5-653(C) (Screening of Outdoor Storage and Storage Yards).

(5) Setback requirements.

- (a) All accessory buildings or storage yards of less than 2,000 sq. ft. for uses allowed under this Section shall be set back a minimum of 100 feet from all lot lines.
- (b) All accessory building or storage yards in excess of 2,000 sq. ft. shall be set back at least 300 feet from all lot lines.
- (c) All accessory building or storage yards used for the storage of heavy equipment shall be set back at least 300 feet from all lot lines and 500 feet from existing residential dwellings.
- (6) All businesses which use, or store on site, heavy equipment shall access a paved or all-weather state-maintained road.

(F) Conveyance. Approval of a special exception or zoning permit pursuant to this section does not convey with the sale of the business or the property, except to a member of the immediate family, as defined in Article 8 of this ordinance.

(G) **Modifications.** Those standards contained in Section 5-614(E) may be modified by the special exception procedures set forth in Section 6-1300 provided that the Board of Supervisors finds that the applicant's proposed modification to the regulations will improve on the existing regulations, or otherwise exceed the public purpose of the existing regulations. The Board may impose appropriate conditions to assure that the public purposes are satisfied.

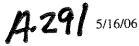
(H)

### Sketch and Site Plans.

(1) **Sketch Plan.** A sketch plan is required as part of a zoning permit application for permitted small businesses. Sketch plans shall include a drawing of all aspects of the business operations including the size and dimensions of the residence; the size and dimensions of areas within the residence to be used for the business; size, dimensions, and location of any accessory structures, outdoor storage yards, and screening and buffering; size and dimensions of parking areas and signs if any; and the approximate location of any on-site major floodplain as determined from the County <del>RSCOD</del> regulations and flood plain map. In addition, the sketch plan shall include the required off-site information needed to illustrate conformance with the small business regulations, (Section 5-614), such as distances between storage yards, accessory buildings and adjacent residential structures and other buildings, the location and width of adjacent right-of-way, adjoining properties, and easements. The sketch plan need not be drawn to scale, nor does it have to be prepared by a licensed professional. However, distances from structure to adjacent lot lines must be accurately depicted.

**Special Exceptions.** Special exceptions may contain a condition for a site plan, in lieu of a sketch plan as defined herein, when the Board of Supervisors finds such a condition is necessary to mitigate potential off-site impacts of the proposed use. The

(2)



1 2 3 4		requirements for submission, review and approval of all site plans shall be in accordance with the specifications of the Land Subdivision and Development Ordinance (LSDO). Small business site plans for parcels greater than five (5) acres shall follow the preliminary/final site plan process set forth in Section 1244.05.
5 6 7	(I)	<b>Signs.</b> Signs for permitted and special exception small businesses approved under Section 5-614 are subject to the regulations contained in Section 5-1200 of this Ordinance for "Business in AR <u>-1, AR-2, RR-1, RR-2</u> , A-3, A-10, CR, TR, JLMA and PD-CV Districts."
8	(J)	Applicability of District Regulations to Small Business Uses.
9 10 11		(1) The AR <u>-1, AR-2, RR-1, RR-2</u> , A-3, A-10, TR, CR, JLMA and PD-CV district regulations and the general regulations which are consistent with these provisions shall apply to small business uses located in those districts.
12 13 14 15		(2) To the extent permitted by other provisions of the Loudoun County Zoning Ordinance, any use accessory and subordinate to a principal agricultural use shall not be affected by Section 5-614. In addition, nothing herein shall affect any legal nonconforming use as provided for in Article I.
16	(K)	Parking.
17 18	1% 6.	(1) <b>General.</b> Parking shall be provided in accordance with Section 5-1102 when employees and customers are to be on the premises.
19 20	; 1 · · ·	(2) <b>Buffering/Screening.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
21		(3) Location. No parking shall be permitted in a required yard or setback.
22 23	(L)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
24 25	(M)	Noise Standards. The use shall comply with the noise standards of Section 5-652(B) (Noise Standards).
26	5-615 Farm	n Machinery Sales and Service.
27 28	(A)	The establishment shall be located on a paved, state-maintained road not more than 1,000 feet from a primary state road.
29 30	(B)	The structures, storage, and parking areas and/or the perimeter of the property shall have a Type Three (3) Buffer Yard to screen such areas from adjacent residential buildings.
31	(C)	Buildings shall be set back a minimum of 75 feet from all property lines.
32 33 34	(D)	Parking, driveways (other than entrance) and storage yards shall be set back a minimum 75 feet from the property line along any road frontage, and a minimum of 50 feet from all other property lines.
35	(E)	Sites for such establishments shall not be less than three (3) nor more than ten (10) acres.
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1 2 3 4 5		(F)	Accessory retail sales shall be limited to farm and garden equipment parts and related tools and accessories. In no case shall the floor area devoted to the display and sale of such related tools and accessories be more than 15% of the floor area of the building site. No other non- farm equipment sales shall be permitted, including, but not limited to, lumber, hardware, building materials, or like items.
6		(G)	No structure shall be located within 500 feet of an existing residential structure.
7		(H)	The total Floor Area Ratio for all structures shall not exceed 0.1.
8	5-616	Utility	Substations. The following standards shall apply to the development of utility substations.
9		(A)	Utility substation, transmission.
10			<ol> <li>In all agricultural and residential districts, utility substations shall be located on lots of three (3) one (1) acre or more.</li> </ol>
11 12 13			<ul> <li>In all commercial and industrial districts, utility substations shall be located on at least the minimum lot size of the district.</li> </ul>
14		(B)	Utility substation, distribution.
15 16			<ul> <li>(1) In all agricultural and residential districts, utility substations shall be located on lots of one (1) acre or more.</li> </ul>
17 18			<ul> <li>(2) In all commercial and industrial districts, utility substations shall be located on lots of one (1) acre or more.</li> </ul>
19 20			(C) All utility substations shall be located in areas consistent with the adopted Comprehensive Plan. A Commission Permit shall be required unless the utility substation is specially delineated in the Comprehensive Plan.
21 22 23			(D) All utility transmission and distribution substations and accessory storage yards shall have a minimum Type Four (4) Buffer Yard.
24			(E) Such utilities may be accessed by a private access easement.
25 26	5-6	17 Fre Ru	estanding Convenience Food Stores. Except to the extent permitted on smaller lots in the al Commercial (RC) zoning district.
20 27		(A)	Convenience food stores shall be located on lots of 50,000 square feet or greater.
28 29		(B)	least 200 feet of frontage on each street.
30 31	<b>)</b>	(C	Any convenience food store located within 200 feet of a residentially zoned, used, and/or planned district or land bay must provide an acoustical barrier, such as landscaping, berms, fences and/or walls, to attenuate noise to levels required by Section 5-1507.
32 33		18 Te	decommunications Use And/Or Structures. The following performance standards shall be plied to telecommunication uses and/or structures. - 29 -
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1 2 3	(A)	equipm	nas. Structure mounted and roof top mounted antennas and related unmanned ent may be developed subject to the performance standards below to the extent ed by right in the district use lists.
4 : 5 - 6 - 7	l P		Antennas and related unmanned equipment are permitted on an existing telecommunications monopole, telecommunications tower, or structure forty (40) feet or greater in height in all zoning districts subject to the performance standards outlined in this section.
8 9 10		(2)	Notwithstanding the height requirements in Section 5-618(A)(1), antennas and related unmanned equipment are permitted in all zoning districts on buildings and structures owned or controlled by a public use or fire and/or rescue company.
11 12	!	(3)	Such antennas and related equipment may exceed the maximum building height limitations, provided the use is in accordance with the development criteria herein.
13 14 15		(4)	Omnidirectional or whip antennas shall not exceed twenty (20) feet in height or seven (7) inches in diameter and shall be of a material or color which matches the exterior of the building or structure.
16 17 18	· · ·	(5)	Directional or panel antennas shall not exceed five (5) feet in height or two (2) feet in width and shall be of a material or color which matches the exterior of the building or structure.
19 20	н, "> ", ", ", ",	(6)	Satellite and microwave dish antennas shall not exceed six (6) feet in diameter and shall be screened from public view.
21		(7)	No commercial advertising shall be allowed on any antenna.
22 23 24		(8)	Signals or lights or illumination shall not be permitted on any antenna, unless required by the Federal Communications Commission (FCC), the Federal Aviation Administration (FAA), State or Federal authorities, or the County.
25 26 27 28 29 30 31		(9)	The related unmanned equipment structure(s) shall not contain more than 500 square feet of total gross floor area per user on each site. Structures shall not exceed 12 feet in height. If located within the structure upon which the antennas are mounted, they may be located in the areas which are excluded from the determination of net floor area without changing the exclusion of those areas from the calculation of the density of the structure. The structure shall be of a material or color which matches the exterior of the building or structure.
32 33 34		(10)	If the equipment structure is located on the roof of a building, the area of the equipment and structures shall not occupy more than twenty-five (25) percent of the roof area.
35 36	(B)	Mon a per	opoles. Monopoles and related unmanned equipment structure(s) may be developed as mitted or special exception use, as listed below:
37 38		(1)	Monopoles, Permitted By Right. Monopoles shall be permitted by right subject to the performance criteria listed in Section $5-618(B)(3)$ , in the following situations:
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In all zoning districts, if located within an overhead utility transmission line right of way with existing structures greater than eighty (80) feet in height. (a) present. 2 In the PD-OP, GB, PD-GI, PD-SA, PD-IP, PD-RDP, or MR-HI zoning districts provided it is located 750 feet or greater from an adjoining residential (b) 3 4 district. 5 In the AR, A-10, TR, JLMA-1, JLMA-2, JLMA-3, A-3, CR-1, CR-2, CR-3, CR-4, PD-TREC and RC zoning districts, when accessory to a fire or rescue (c) 6 7 station. 8 Monopoles, Special Exception Required. Except as provided above, telecommunications monopoles shall be permissible subject to approval of a special (2)9 exception and subject to the performance standards listed in Sections 5-618(B)(3) and 10 5-618(B)(4), in the following situations: 11 12 In the AR-1, AR-2, RR-1, RR-2, A-10, TR, JLMA-1, JLMA-2, JLMA-3, A-3, CR-1, CR-2, CR-3, CR-4, PD-TREC and RC zoning districts, except as (a) 13 provided in Section 5-618(B)(1)(c), and in the CLI, PD-CC(CC), PD-CC(SC), 14 PD-CC(RC), PD-TC, PD-UC, PD-TRC and PD-CV zoning districts. 15 16 In the PD-OP, GB, PD-GI, PD-SA, PD-IP, PD-RDP, and MR-HI zoning districts when located 750 feet or closer from an adjoining residential district. (b) 17 18 In all zoning districts, except PD-H, R-districts, PD-AAAR, and PD-RV, as an accessory use to a fire and rescue station, except as provided in Section 5-(c) 19 20 618(B)(1)(c). 21 In all zoning districts, within the right of way of a private toll road. (d) 22 Monopoles, General Performance Criteria. All telecommunications monopoles, whether permitted by right or permissible with the approval of a special exception (3) 23 application, shall be subject to the following criteria: 24 25 The proposed telecommunications monopole shall be compatible with development in the vicinity with regards to the setting, color, lighting, (a) 26 topography, materials and architecture. In addition, the facility shall be 27 located in the interior of the property and areas of existing vegetation, if 28 applicable, shall be used to screen the facility. 29 30 New telecommunications monopoles shall be designed to accommodate at (b) least three (3) providers, unless: 31 32 Doing so would create an unnecessary visual impact on the (i) surrounding area; or 33 34 No additional need is anticipated for any other potential user in the (ii)35 vicinity; or 36

1 2	1		(iii)	There is some valid economic, technological, or physical justification as to why co-location is not possible.
3	•		(iv)	The applicant shall identify the conditions under which future co- location by other service providers is permitted.
5		(c)	The h as me	eight of such monopole, including antennas, shall not exceed 199 feet, asured from the natural ground elevation.
7 8	· .	(d)	Satell (2) fe	ite and microwave dishes attached to monopoles shall not exceed two et in diameter.
9 10 11 12 13		(e)	teleco foot f build provi	pt as provided in Section 5-618(B)(3)(o) and Section 5-618(B)(4)(d), ommunications monopoles shall not be located any closer than one (1) or every five (5) feet in height to any property line. Structures and ings may be constructed within the setback areas of the monopole, ded other zoning standards are met.
14 15 16		(f)	601191	elated unmanned equipment structure(s) shall not contain more than 500 refeet of total gross floor area per telecommunications provider on each Structures shall not exceed 12 feet in height.
17 18	} }	(g)	Fede	ss otherwise required by the Federal Communications Commission or the ral Aviation Administration, monopoles shall blend with the background.
19 20 21		(h)		ignals or lights or illumination shall be permitted on a monopole, unless ired by the Federal Communications Commission, the Federal Aviation inistration, State or Federal authorities, or the County.
22	· .	(i)	No c	commercial advertising or signs shall be allowed on a monopole.
23		(j)	A co	ommission permit shall be required.
24		(k)	No	nonopole shall be located within a County designated historic district.
25 26		(1)	No : as p	monopole shall be located within a PD-H, or PD-RV zoning district except rovided in Section $5-618(B)(1)(a)$ and Section $5-618(B)(2)(d)$ .
27 28 29 30		(m)	tele	unused equipment and facilities from a commercial public communications site shall be removed within 90 days of cessation of mercial public telecommunication use and the site shall be restored as ely as possible to its original condition.
30 31 32 33 34 35 36 37		(n)	App dem and haz per	blicants for any commercial public telecommunications facility shall nonstrate that they have complied with applicable regulations of the FCC the FAA. A finding from the FAA that the proposed facility is not a ard or obstruction to aviation is necessary prior to the issuance of a zoning mit. If a proposed telecommunications facility is higher than 199 feet or hin five (5) miles of the property boundary of either Dulles or Leesburg ports, the applicant shall provide verification that: 1) the appropriate
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airport authority (Metropolitan Washington Airports Authority or the Town of Leesburg) has been notified in writing; and 2) the FAA has determined that the proposed facility is neither a hazard nor an obstruction to aviation. When locating on a Loudoun County or Loudoun County Sanitation Authority site or fire and/or rescue company site: 1) the telecommunications equipment (0) shall not interfere with the existing telecommunications equipment of the primary use; and 2) the setback provisions of Section 5-618(B)(3)(e) shall not apply. In addition, the landscaping/buffering provisions of the Ordinance may be reduced or waived if the site has been developed in accordance with Section 5-1409(G). Applicants proposing a new telecommunications monopole within one (1) mile of a County designated historic district or a Virginia Byway shall submit (p) a minimum of three (3) visual simulations and written justification as to why 12 the monopole could not be sited elsewhere. This requirement shall also be 13 applied if a telecommunications monopole is proposed on a property listed on 14 the National Register of Historic Places. 15 16 Telecommunications monopoles shall not be located along ridge lines, but downslope from the top of ridge lines, to protect views of the Catoctin, Bull (q) 17 Run, Hogback, Short Hill, and Blue Ridge Mountains. 18 19 Applicants shall submit documentation, in written and graphic form, regarding the service area to be provided by the proposed telecommunications (r) 20 21 monopole. 22 Monopoles, Additional Submission Requirements. The following additional information shall be submitted by applicants for monopoles required to be approved (4)23 24 by special exception. 25 The applicant shall provide photoimagery or other visual simulation of the proposed telecommunications monopole shown with the existing conditions of (a) 26 the site. This simulation shall be provided from a minimum of three (3) 27 perspectives. The applicant shall address how the facility can be designed to 28 mitigate the visual impact on area residents, facilities, and roads. 29 30 Except for areas where permitted by right, an applicant for a new commercial public telecommunication monopole shall demonstrate that location on an (b) 31 existing telecommunications facility or structure greater than 40 feet in height 32 is not feasible. The applicant shall evaluate telecommunications facilities and 33 structures greater than 40 feet in height within a one (1) mile radius of the 34 proposed facility within the Eastern Loudoun Urban Growth Area. Elsewhere 35 in the County, the applicant shall evaluate these locations within a two (2) 36 mile radius of the proposed facility. Technological, physical, and economic 37 constraints may be considered in determining infeasibility. 38 39

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Co-location may be determined to be infeasible in the following situations:

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1 2 3 4	:		(i)	Planned equipment would exceed the structural capacity of existing and approved telecommunications facilities, considering existing planned use of those facilities, and such facilities cannot be reinforced to accommodate planned or equivalent equipment at a reasonable cost;
5 6 7			(ii)	Planned equipment will cause interference with other existing or planned equipment for that telecommunications facility, and that interference cannot be prevented at a reasonable cost;
8 9 10			(jii)	Existing or approved telecommunications facilities do not have space on which planned equipment can be placed so as to provide adequate service; and
11 12			(iv)	Existing and approved telecommunications facilities will not provide adequate signal coverage.
13 14 15 16 17	\	(c)	this C imme whos	dition to those entitled to notice under the provisions of Section 6-600 of Ordinance, all owner(s), or their agent(s), of all properties abutting or ediately and diagonally across the street or road from those properties are owners are entitled to notice under Section 6-600, shall be provided the same written notice. The applicant is also encouraged to meet with nunity and homeowners association groups in the area.
18 19 20 21 22		(d)	Secti	communications monopoles permissible by special exception pursuant to ion $5-618(B)(2)(d)$ shall not be subject to the lot requirements, building irements, and open space requirements, if applicable, of the zoning ict in which they are located.
22 23 24 25	(C)	equipment s below, subje	structure ect to th	<b>ons Towers.</b> Telecommunications towers with related unmanned e(s) may be developed as a permitted or special exception use as listed he performance standards of this section.
26 27			ecommunited b	<b>unications Towers, Permitted By Right.</b> Transmission towers shall be y right subject to the performance criteria listed in Section 5-618(C)(3):
28 29		(a)	in h	ne MR-HI and PD-GI zoning districts if the tower is forty (40) feet or less eight and is mounted on an existing structure.
30 31 32		· ·	ers shal ed in Se	<b>unications Towers, Special Exception Required.</b> Telecommunications 1 be permissible by special exception subject to the performance standards ctions 5-618(C)(3) and 5-618(C)(4) in the following situations:
33 34 35		(a)	3, A CC	he A-25, A-10, <u>AR-1, AR-2, RR-1, RR-2</u> , TR, JLMA-1, JLMA-2, JLMA-3, CR-1, CR-2, CR-3, CR-4, RC, CLI, PD-CC(CC), PD-CC(SC), PD-(RC), PD-TC, PD-TREC and PD-TRC zoning districts.
35 36 37		(b)		he PD-OP, GB, PD-GI, PD-SA, PD-IP, PD-RDP, and MR-HI zoning pricts.

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1	(c)	In all zoning districts, except PD-H, R-districts, PD-AAAR, PD-RV and PD-CV, as an accessory use to a fire and rescue station.
2 3 (3) 4	<b>Teleco</b> teleco appro	ommunications Towers, General Performance Criteria. All mmunications towers, whether permitted by right or permissible with the val of a special exception application, shall be subject to the following criteria:
5 6 7 8 9 10	(a)	The telecommunications tower shall be compatible with development in the vicinity with regards to the setting, color, lighting, topography, materials and architecture. In addition, the facility shall be located in the interior of the property and areas of existing vegetation, if applicable, shall be used to screen the facility.
11	(b)	New telecommunications towers shall be designed to accommodate at least three (3) providers, unless:
12 13		<ul> <li>Doing so would create an unnecessary visual impact on the surrounding area; or</li> </ul>
14		<ul> <li>(ii) No additional need is anticipated for any other potential user in the vicinity; or</li> </ul>
16 17		(iii) There is some valid economic, technological, or physical justification as to why co-location is not possible.
18 19	• •	(iv) The applicant shall identify the conditions under which future co- location by other service providers is permitted.
20 21 22 23 24	(c)	Telecommunications towers, including antennas, shall not exceed 199 feet, as measured at the natural ground elevation, unless the applicant can clearly demonstrate that the facilities of 199 feet or less cannot render needed services. At the applicant's expense, the County may have an independent analysis performed on the applicant's proposal.
25 26	(d)	Satellite and microwave dishes attached to the towers shall not exceed six (6) feet in diameter.
27 28 29 30	(e)	Except as provided in Section $5-618(C)(3)(o)$ , towers shall be set back one (1) foot for every five (5) feet in height from the property line. Structures and buildings may be constructed within the setback area of the tower, provided other zoning standards are met.
31 32 33	(f)	the lummaned equipment structure(s) shall not contain more than 500
34 35 36 37	(g	A low ethorwise required by the Federal Communications Commission or the

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- (h) No signals or lights or illumination shall be permitted on a monopole, unless required by the Federal Communications Commission, the Federal Aviation Administration, State or Federal authorities, or the County.
- (i) No commercial advertising shall be allowed on the tower.
- (i) A commission permit shall be required.

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- (k) No transmission tower shall be located within a County designated historic district.
  - No tower shall be located within a PD-H or PD-RV zoning district.
  - All unused equipment and facilities shall be removed from a commercial public telecommunications site within 90 days of cessation of commercial public telecommunication use and the site shall be restored as closely as possible to its original condition.

Applicants for any commercial public telecommunications facility shall demonstrate that they have complied with applicable regulations of the FCC and the FAA. A finding from the FAA that the proposed facility is not a hazard or obstruction to aviation is necessary prior to the issuance of a zoning permit. If a proposed telecommunications facility is higher than 199 feet or within five (5) miles of the property boundary of either Dulles or Leesburg Airports, the applicant shall provide verification that: 1) the appropriate airport authority (Metropolitan Washington Airports Authority or the Town of Leesburg) has been notified in writing; and 2) the FAA has determined that the proposed facility is neither a hazard nor an obstruction to aviation.

When locating on a Loudoun County or a Loudoun County Sanitation Authority site or fire and/or rescue company site: 1) the telecommunications equipment will not interfere with the existing telecommunications use of the primary use; and 2) the setback provision of Section 5-618(C)(3)(e) does not apply. In addition, the landscaping and buffering provisions of the Ordinance may be reduced or waived if the site is developed in accordance with Section 5-1409(G).

- (p) Applicants proposing a new telecommunications tower within one (1) mile of a County designated historic district or Virginia Byway shall provide a minimum of three (3) visual simulations and written justification as to why the tower could not be sited elsewhere. This requirement shall also be applied if a telecommunications tower is proposed on a property listed on the National Register of Historic Places.
- (q) Telecommunications towers shall not be located along ridge lines, but downslope from the top of ridge lines, to protect views of the Catoctin, Bull Run, Hogback, Short Hill, and Blue Ridge Mountains.
- (r) Applicants shall submit documentation, in written and graphic form, regarding the service area to be provided by the proposed telecommunications tower.



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1 2 3	(4	follov	<b>Telecommunications Towers, Additional Submission Requirements.</b> The following additional performance standards shall apply to transmission towers when approved by special exception:	
4 5 6 7 8		(a) <sub>.</sub>	propos simula applic	oplicant shall provide photoimagery or other visual simulation of the sed facility shown with the existing conditions of the site. This ation shall be provided from a minimum of three (3) perspectives. The ant shall address how the facility can be designed to mitigate the visual t on area residents, facilities, and roads.
9 10 11 12 13 14 15 16 17		(b)	public existin is not structu propo in the mile r	t for areas where permitted by right, an applicant for a new commercial telecommunication monopoles shall demonstrate that location on an ing telecommunications facility or structure greater than 40 feet in height feasible. The applicant shall evaluate telecommunications facilities and ures greater than 40 feet in height within a one (1) mile radius of the sed facility within the Eastern Loudoun Urban Growth Area. Elsewhere County, the applicant shall evaluate these locations within a two (2) adius of the proposed facility. Technological, physical, and economic raints may be considered in determining infeasibility.
18			Co-lo	cation may be determined to be infeasible in the following situations:
19 20 21 22			(i)	Planned equipment would exceed the structural capacity of existing and approved telecommunications facilities, considering existing planned use of those facilities, and such facilities cannot be reinforced to accommodate planned or equivalent equipment at a reasonable cost;
23 24 25			(ii)	Planned equipment will cause interference with other existing or planned equipment for that telecommunications facility, and that interference cannot be prevented at a reasonable cost;
26 27 28			(iii)	Existing or approved telecommunications facilities do not have space on which planned equipment can be placed so as to provide adequate service; and
29 30			(iv)	Existing and approved telecommunications facilities will not provide adequate signal coverage.
31 32 33 34 35 36		(c)	this C imme whos with	dition to those entitled to notice under the provisions of Section 6-600 of Ordinance, all owner(s), or their agent(s), of all properties abutting or ediately and diagonally across the street or road from those properties e owners are entitled to notice under Section 6-600, shall be provided the same written notice. The applicant is also encouraged to meet with nunity and homeowners association groups in the area.
37 38 39		(d)	teleco	icants for new telecommunications towers shall demonstrate that a ommunications monopole, of comparable transmission capabilities, can e utilized or can not provide an equivalent level of service.
		•		vote Petrept A.201

1 2 3	(A)	<b>Purpose and Intent.</b> The purpose of this section is to provide for rural corporate retreat facilities that will be compatible with agriculture, forestry, open space and/or historic preservation.
4 5 6		(1) The Rural Agricultural Corporate Retreat use is oriented toward the "think tank" facilities typically affiliated with today's high technologies and development. These facilities often require the quiet and tranquility associated wit rural settings.
7 8 9 10 11		(2) The location of the Rural Agricultural Corporate Retreat use in the AR,A 3, A 10, TR 10, JLMA 3 and JLMA 20 zoning districts will afford the opportunity to preserve the rural and historic character of the zoning districts and will promote agriculture as an industry. The Corporate Retreat use will provide a means for agricultural activities to continue through and economic partnership.
12 13 14 15 16 17	\	(3) It- <u>The Rural Corporate Retreat</u> is intended to promote the rural amenities of the AR, A-3, A-10, TR-10, JLMA-3 and JLMA-20 districts as an ideal work place-for "think tank" operations and to utilize the environmental, cultural, and aesthetic qualities to lure corporate users. Likewise, tThe Rural Agricultural-Corporate Retreat user is encouraged to incorporate existing structures, which could be restored and maintained into the retreat facilities to preserve the existing rural character.
18 19 20		(4) The proximity of Loudoun's rural areas to excellent air transportation services has the potential to attract world wide corporate users. It is intended to utilize this asset to encourage the location of Rural Agricultural Corporate Retreats.
21 22 23 24 25 26		(5) Rural Agricultural-Corporate Retreats shall be permitted in the AR, A-3, A-10, TR- 10, JLMA-3 and JLMA-20 districts on the basis of land size and average daily users. Permitted Rural Agricultural Corporate Retreats shall meet specific development criteria outlined in subsection 5-619(C) below. Any Rural Agricultural Corporate Retreat that does not meet the criteria of subsection 5-619(C), may be permitted subject to special exception approval.
27 28 29		(6) The Rural Agricultural Corporate Retreat use shall not involve the handling or processing of hazardous or toxic materials. The Rural Corporate Retreat use shall comply with the applicable performance standards of Section 5-1500.
30 31 32 33	(B)	<b>Definitions.</b> For the purposes of Section 6-619, "Rural Agricultural Corporate Retreat, Accessory to Agricultural Uses, in the AR, A-3, A-10, JLMA-3 and JLMA-20 districts", is defined uner "Rural Agricultural Corporate Retreat, Accessory to Agricultural Uses" in Article 8 of this Ordinance.
34 35	(C)	Rural <del>Agricultural C</del> orporate Retreat <del>, Accessory to Agricultural Uses,</del> Development Criteria.
36		(1) <b>Minimum Acreage.</b> The minimum acreage shall be 50 acres.
37 38		(2) <b>Open Space.</b> A minimum of 75% of the total property acreage shall be kept in an agricultural, forestry, open space, and/or historic preservation use.

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1 2		(3)	<b>Frontage and Access.</b> The property on which the Rural Corporate Retreat is located shall have frontage and access on a state-maintained road.
3 4		(4)	Floor Area Ratio. The maximum floor area ratio shall be 0.01 0.04. The total acreage shall be used for determining the permitted floor area.
5 6 7		(5)	<b>On-Site Food Services.</b> The retreat facilities may provide on-site food service for employees, trainees, and business retreat visitors, but may not contain restaurant facilities open to the general public.
8 9		(6)	Setbacks. All retreat facilities buildings shall be set back a minimum of 200 feet from adjacent properties.
10		(7)	Storage Areas. Storage areas related to the retreat facilities shall be permitted.
11 12		(8)	<b>Programs.</b> The retreat facilities use may include associated training programs, seminars, and related similar activities.
13 14 15		(9)	<b>Special Events.</b> Special events shall receive approval pursuant to Section 5-500, unless <u>the facility meets the requirements of Section 5-642</u> -specifically approved by special exception (Section 6-1300).
16 17 18		(10)	<b>Products Sold On-Site.</b> No products shall be sold on-site except those that are clearly incidental and integral to the training programs and seminars the purpose and program of the retreat.
19 20		(11)	<b>One Principal Dwelling.</b> No more than one principal dwelling unit shall be permitted. Tenant dwellings shall be permitted in accord with Section 5-602.
21 22 23		(12)	<b>On-Site Recreation.</b> The retreat facilities may provide on-site recreation facilities to be used solely by employees, trainees, and business and visitors, but not by the general public.
24 25 26 27 28 29		(13)	Average Daily User and Acreage Ratio: 25-100 users per 50 acres. Notwithstanding, there shall be no more than 100 450 users on greater than 200 acres without first securing special exception approval. The term Average Daily Users includes employees, trainees, and business and visitors to the site. Service trips, such as food or supply deliveries, package delivery, and similar trips are in addition to the average daily users.
30 31 32		(14)	Remove Property from Land Use Program. The portion of the property used as a Rural Agricultural Corporate Retreat shall be removed from the Land Use Program (Special Assessment for Land Preservation) for taxation purposes.
33 34 35		(15)	<b>Exclusions.</b> Buildings or structures used exclusively for agricultural use, the principal dwelling unit, and tenant dwellings are excluded from these requirements and from the floor area ratio calculations.
36	(D)	Sket	ches, Site Plans, Special Exceptions and Statements of Use.

1 2 3 4 5 6 7 8 9 10 11 12		(1) <b>Sketch Plan.</b> A sketch plan is required as a part of a zoning permit application for permitted Rural Agricultural-Corporate Retreats. Sketches shall include an accurate drawing of all aspects of the Rural Agricultural-Corporate Retreat including the size and dimensions of buildings; the size and dimensions of land area devoted to the Rural Agricultural-Corporate Retreat use; the size and dimensions of the land to be maintained in agricultural, forestry, open space, and/or historic preservation use; the size and dimensions of parking areas; building setbacks; the size, dimension, and location of any signs; and the approximate location of any on-site major floodplain as determined from the County-RSCOD regulations and flood plain map. In addition, the sketch plan shall include the required information needed to illustrate conformance with the Rural Agricultural Corporate Retreat regulations of this Section 5-619.
13 14 15 16 17 18 19		(2) <b>Special Exception Review for Those Who Do Not Comply with Standards.</b> For Rural Agricultural-Corporate Retreats that do not meet the development criteria contained in this subsection, special exception review, and approval, is required to determine the appropriateness of the use. Special exceptions may contain a condition for a site plan in lieu of a sketch plan as defined herein when the Board of Supervisors finds such a condition is necessary to mitigate potential off-site impacts of the proposed use.
20 21 22 23		(3) <b>Statement of Use.</b> For all Rural Agricultural Corporate Retreats, a statement of use shall be filed in conjunction with the sketch or site plan. The statement of use shall define the operations of the Rural Agricultural Corporate Retreat and shall outline how the use meets the development criteria.
24 25 26 27 28 29	(E)	<b>Modifications.</b> Those standards contained in Section 5-619(C) may be modified by the special exception procedures set forth in Section 6-1300 provided that the Board of Supervisors finds that the applicant's proposed modification to the regulations will improve on the existing regulations, or otherwise exceed the public purpose of the existing regulations. The Board may impose appropriate conditions to assure that the public purposes are satisfied.
30 31	5-620 Manu	factured Housing. The following standards shall apply to the development of manufactured housing:
32 33	(A)	Homes shall be a minimum of 900 square feet in floor area, and a minimum of 19 feet in width.
34 35	(B)	Roofs shall be pitched with a minimum vertical rise of four inches for each twelve inches of horizontal run.
36 37	(C)	Exterior materials shall be of a color, material and scale compatible with site-built, single family construction.
38 39	(D)	Homes shall have a non-reflective roof material which is or simulates asphalt or wood shingles, tile or slate or other products as used in surrounding areas.
40 41	(E) Section 5-600	All homes shall have a pitched roof with a minimum of either a 6" overhang and a 4" gutter or 12" overhand on the front and back and a minimum of 6" on the sides. -40 - $40 - 40 - 40 - 40 - 40 - 40 - 40 $

1 2 3		(F)	Perimeter non-load bearing foundation enclosures shall be compatible with foundation materials on site-built residential structures, and shall be limited to masonry, stone or concrete.
4 5		(G)	Homes shall have wheels, axles, transporting lights, and removable towing apparatus removed from the site, and shall be placed on a permanent foundation.
6 7 8		(H)	Storage areas for RV unit shall be provided on a separate lot. If such lot is exterior to the development it shall be effectively buffered from the street and adjacent dwellings. If the storage area is located on an interior lot, the buffering shall not be required.
9 10		(I)	Manufactured homes in the AR-1, AR-2, RR-1, RR-2, A-3, A-10, and TR-10 districts shall not be subject to this section.
11 12 13		(J)	Nothing in this subsection shall be deemed to supersede valid restrictive covenants of record, except that a manufactured home built in accordance with the HUD code shall not be deemed a mobile home.
14 15	5-621	<b>Publi</b> Public	c Utilities. Lot requirements for Municipal Corporations, VDOT, LCSA, Public Utilities and c Service Corporations.
16 17		(A)	In all zoning districts, public utilities shall be located on lots of one $(1)$ one half $(1/2)$ acre or more.
18		(B)	All utility facilities shall have a minimum Type Four (4) Buffer Yard.
19		(C)	Such utilities may be accessed by private access easement.
20		(D)	Utility Substations are governed by Section 5-616 of this Ordinance.
21	5-622	2 Mag	azine Contained Explosive Facilities.
22 23 24 25 26		(A)	<b>Purpose and Intent.</b> The intent of this section is to allow businesses with magazine contained explosives storage facilities to be located within the A-3 zoning district, while preserving the rural character of the district. A commercial business operation requiring a magazine contained explosives facility shall be located in a commercial or industrial zoning district.
27 28 29 30		(B)	<b>Effective Control.</b> In order to qualify for a special exception as a magazine contained explosives facility, the applicant shall demonstrate unified ownership/control of the parcel that is the subject of the special exception application and the commercial business operation cited in (A) above.
31		(C)	Site Development Criteria.
32 33 34 35			(1) Acreage. The minimum gross acreage of a parcel used for storage of magazine contained explosives shall be 50 acres. A minimum of three acres shall be located outside of major floodplain. In no event shall the acreage be less than that necessary to comply with the regulations contained in the most current adopted edition of the

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1 2		"Virginia Statewide Fire Prevention Code" (VSFPC) and all other applicable state and local codes and ordinances whichever is more restrictive.
3	¢	(2) Setbacks.
4 5 6		(a) Adjacent to Roads. No magazine facility or loading area shall be permitted closer than 500 feet to the right-of-way of a state maintained road or the minimum setback contained in the VSFPC, whichever is more restrictive.
7 8 9		(b) Adjacent to Other Properties. No magazine facility shall be permitted closer than 350 feet or the minimum setback contained in the VSFPC, whichever is more restrictive.
10 11		(3) Access. Magazine Contained Explosives Facilities may be located on lots accessed by private access easement.
12 13	(D)	<b>Construction and Placement.</b> Construction and Placement of a magazine for the containment of explosives shall conform to all applicable State and Federal requirements.
14 15 16 17 18 19	<b>(E)</b>	<b>Open Space.</b> Except for those areas established for the approved magazine facility on the special exception plat, the remainder of the parcel shall be maintained for agricultural, horticultural, and forestry uses during the term of the special exception. Uses and structures accessory to the magazine facility and an agricultural, horticultural, and/or forestry use on the property may be permitted, including security buildings, barns and one single family dwelling.
20 21 22	(F)	<b>Conveyance.</b> Approval of a special exception or zoning permit pursuant to this section shall not convey with the transfer of the property or business which are the subject of these applications
23	5-623 PD-I	P Private School Notification Standards
24 25 26	(A)	<b>Purpose and Intent.</b> Operators of a private school located within a PD-IP District must notify all applicants, at the time of application, of the potential permitted and special exception uses within such a district.
27 28 29 30 31	(B)	<b>Standard Notification.</b> The notification document shall include a list of the uses permitted within the industrial zone. The document shall include a section that requires prospective student's parent to sign a statement stating that they have reviewed or have been offered the opportunity to review this document. Said document shall remain on file at the school for the period of the student's enrollment.
32	5-624 Vehi	icle Wholesale Auction.
33	(A)	Locational Criteria.
34 35		(1) Vehicle wholesale auctions shall be located on a public, paved road capable of accommodating the traffic generated by the use.
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1 2 3		(2)	Vehicle wholesale auctions shall be located on parcels where at least a portion of the parcel is located within the noise contour areas of the Airport Impact Overlay District, as existing at the time of initial site plan approval.
4 5		(3)	Vehicle wholesale auctions shall be located on a parcel with an area of 50 acres or more.
6	(B)	Site D	Development Criteria.
7 8 9		(1)	Any car-carrier loading/unloading area and vehicle storage areas shall be located separately from the customer parking areas, and such areas shall be identified with directional signage.
10		(2)	The use shall be served by public sewer.
11		(3)	Car washing associated with the use shall utilize recycled water.
12 13		(4)	The sale and/or storage of vehicles that are not in operating condition shall not be permitted.
14 15		(5)	Outdoor vehicle storage, parking spaces, and loading spaces shall be specifically identified on an approved site plan and shall be limited to such areas.
16		(6)	Outdoor vehicle storage shall be setback at least 100 feet from any road right-of-way.
17		(7)	The test driving of all vehicles shall be conducted on-site.
18 19		(8)	Notwithstanding the requirements of Section 5-1400, no structure shall be required in the rear or side Type 4 Buffer Yards when adjacent to areas of Dulles Airport.
20 21		(9)	Vehicle wholesale auctions shall not be conducted before 8:00 a.m., after 6:00 p.m., or on Saturdays or on Sundays.
22 23	5-625 Wine follo	ery, Co wing sta	<b>mmercial.</b> Commercial wineries in the AR and JMLA districts shall comply with the andards.
24	(A)	Inter	nsity/Character.
25		(1)	Site Size. The minimum lot area for a commercial winery is 10 acres.
26 27 28		(2)	Wine Tasting Rooms and Accessory Food Sales. Facilities for wine tasting rooms and accessory food sales (including a kitchen) shall not exceed 20 49 percent of the total gross floor area of all structures at the commercial winery.
29		(3)	Hours of Operation. Hours of operation shall be limited to 10:00 a.m. to 10:00 p.m.
30	(B)	Size	of Use.
31 32		(1)	Floor Area Ratio. The floor area ratio for a commercial winery shall not exceed $0.02 \ 0.04$ .

1 2 3	:	(2) <b>Storage Yards.</b> The total area of storage yards shall not exceed 20 percent of the total area of the principal structure, and shall not be visible from any public right of way.
4. 5	(C)	<b>Location on Site/Dimensional Standards.</b> A commercial winery shall be set back at least 125 feet from all lot lines.
6	(D)	Landscaping/Buffering/Screening.
7 8		(1) <b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
9 10		(2) <b>Parking <u>and Storage</u></b> Areas. Parking <u>and storage</u> areas shall be screened to comply with the requirements of Section 5-653(B).
11	(E)	Roads/Access Standards.
12 13	Ĭ	(1) <b>General Access Standards.</b> A commercial winery shall comply with the road access standards of Section 5-654.
14 15		(2) <b>Driveways.</b> Driveways to a commercial winery shall not be located within a required buffer yard area except as minimally necessary to access the site.
16 17		(3) <b>Vehicles/Equipment.</b> Commercial wineries that use heavy equipment shall have direct access to a paved public road.
18 19	(F)	Exterior Lighting Standards. All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
20 21	(G)	<b>Noise Standards.</b> The use shall comply with the noise standards of Section 5-652(B) (Noise Standards).
22	(H)	Parking.
23		(1) General. Parking and loading shall be provided as required by Section 5-1102.
24 25		(2) Surface. All parking shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
26	5-626 Agri	culture, Horticulture and Animal Husbandry.
27 28	(A)	<b>Parcel Size.</b> Agriculture, Horticulture and Animal Husbandry uses shall be located on parcels $\frac{3}{2}$ acres in size or larger.
29 30 31 32	(B)	<b>Setbacks for Certain Structures.</b> No structure for housing livestock shall be located closer than 100 feet from any property line adjoining lots where a residential dwelling <u>existing at the time of construction of the structure</u> is the principal use, <u>unless such residential dwelling is located more than 100 feet from the property line</u> .
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# 5-627 Agriculture Support Uses (Direct Association with Agriculture, Horticulture or Animal Husbandry).

- (A) Intensity/Character.
  - (1) In Association with On-Going Agriculture, Horticulture, or Animal Husbandry Use. The agriculture support use (direct association) shall be allowed only in direct association with an on-going agriculture, horticulture, or animal husbandry use or activity.
    - (2) **Site Size.** The minimum lot area for any agriculture support use (direct association) shall be 5 acres.
    - (3) **Visitors/Customers/Parking Spaces.** The minimum lot area shall increase based on the number of visitors/customers attracted to the use, as follows:

Use	Scope of Use/Event	Lot Area (Minimum)
Level I— small scale	No more than 200 visitors on any one day; no more than 100 vehicles allowed on site at any one time.	5 acres, up to 25
Level II— medium scale	> 200 visitors on any one day, no more than 400; no more than 200 vehicles allowed on site at any one time.	>25 acres, up to 50
Level III— large scale	> 400 visitors on any one day, no more than 600; no more than 300 vehicles allowed on site at any one time, except 4 additional visitors and 2 additional vehicles allowed per acre in excess of 100 acres.	>50 acres, up to 100

- (4) **Hours of Operation.** Hours of operation for any agriculture support use (direct association) shall be limited to the hours from 6:00 a.m. to 9:00 p.m.
- (5) **Owner.** The agriculture support use (direct association) shall be operated or maintained by the owner or occupant of the land upon which the primary associated agriculture, horticulture, or animal husbandry use is being conducted.
- (B) Size of Use.
  - (1) **Structure.** The size of structures used in the agricultural support use (direct association) shall not exceed the following gross floor area (total all structures):

Use	Lot Area	Size of Structures (Maximum)
Level I-small scale	5 to 25 acres	12,000 square feet
Level I medium scale	>25 acres, up to 50 acres	24,000 square feet
Lovel III Jarge scale	> 50 acres, up to 100 acres. Additional structure size allowed by right at rate of 2,400 square feet per 10 acres in excess of 100 acres, up to 48,000 square feet in total structure size for agriculture support (direct association uses)	

(2) **Storage Areas.** The total area of all storage areas used in the agricultural support use (direct association) shall not exceed the following size in square feet:

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Use	Lot Area	Size of Structures (Maximum)
Level I-small scale	5 to 25 acres	5,000 square feet
An additional 1.000 squ	are feet of storage area sha maximum of 20,000 squ	hall be allowed by right for each additional are feet.

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(C) **Location on Site/Dimensional Standards.** Structures or storage areas of an agricultural support use (direct association) shall be set back from lot lines as follows:

Use	Lot Area (Min.)	Size of Structure (Max.)	Setback from Lot Lines
Level I-small scale	7 to 25 acres	12,000 square feet	60 ft.
Level II—medium scale	>25 acres, up to 50 acres	24,000 square feet	120 ft.
Level III—large scale	> 50, up to 100 acres	36,000 square feet	, 175 ft.

#### (D) Landscaping/Buffering/Screening.

- (1) **Buffer.** The use shall comply with the landscaping and screening standards of Section 5-653(A).
- (2) **Storage Areas.** All storage areas shall be screened and landscaped consistent with the standards of Section 5-653(C).

#### (E) Road/Access Standards.

- (1) **General Access Standards.** An agriculture support use (direct association) shall comply with the road access standards of Section 5-654.
- (2) **Driveways.** Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
- (3) **Vehicles/Equipment.** Any agricultural support use (direct association) that involves the use of or services heavy equipment shall have direct access to a paved public road maintained by the state. Direct access shall not be provided by a private easement.
- 18 (F) **Exterior Lighting Standards.** All exterior lighting shall comply with the standards of 19 Section 5-652(A) (Exterior Lighting Standards).
- 20 (G) Noise Standards. The use shall comply with the noise standards of Section 5-652(B) (Noise Standards).
- (H) Hazardous Chemicals, Pesticide Use. The use and application of herbicides, pesticides, and potentially hazardous chemicals and substances such as paints and solvents shall be prohibited within the required buffer.
- 25 (I) Parking.
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(1) General. Parking shall be provided as required by Section 5-1102.

(2) **Surface.** All parking areas serving the agricultural support use (direct association) shall use a dust-free surfacing material as provided in the Facilities Standards Manual.

# 4 **5-628** Farm Based Tourism. Farm based tourism uses in the AR, TR and JLMA districts shall comply with the following standards.

(A) Intensity/Character Standards.

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- (1) Site Size. The minimum lot area for a farm based tourism use shall be 5 acres.
- (2) **Visitors/Customers/Parking Spaces** The lot area shall increase based on the number of visitors/customers attracted to the use, as follows.

Use	Scope of Use/Event	Lot Area Requirement
Level I small scale	No more than 300 visitors on any one day; no more than 150 vehicles allowed on site at any one time.	>5 acres, up to 40
Level II— medium scale	> 300 visitors daily, no more than 600 visitors on any one day; no more than 300 vehicles allowed on site at any one time.	>40 acres, up to 80
Level III-	> 600 visitors daily, no more than 800 visitors on any one day; no more than 400 vehicles allowed on site at any one time.	>80 acres

- (3) Hours of Operation. Hours of operation shall be limited to 8:00 a.m. to 6:00 p.m.
- (4) **Owner.** The farm based tourism use shall be operated or maintained by the owner, operator, or occupant of the land upon which the primary associated agriculture, horticulture or animal husbandry use is being conducted.
- (5) A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as for Farm Based Tourism and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.

22 (B) Size of Use Standards.

- (1) Structure.
  - (a) The size of structures used for the farm based tourism use shall not exceed the following gross floor areas (total all structures):

Use	Lot Area (Minimum)	Size of Structures (Maximum)
Level I-small scale	5 acres, up to 40 acres	Up to 5,000 square feet
Level II—medium scale	>40 acres, up to 80 acres	> 5,000 square feet, up to 7,500 square feet
Level III—large scale	>80 acres	> 7,500 square feet, up to 10,500 square feet



**Storage Areas.** The total area of all storage areas shall not exceed 25 percent of the total floor area of the structures used for the farm based tourism use. (2)

#### Location on Site/Dimensional Standards. (C)

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Lot Lines. Structures for farm based tourism uses shall be set back from lot lines as (1) follows: •

			Use	Size of Structures (Maximum)	Setback from Lot Lines
			mall scale	Up to 5,000 square feet	·100 ft.
			medium scale	>5,000 square feet up to 7,500 square feet	150 ft.
			-large scale	>7,500 square feet, up to 10,000 square feet	200 ft.
6 7	(D)		scaping/Buff	fering/Screening.	
8 9		(1)	Section 5-6		
10 11		(2)	Section 5-6		
12 13		(3)	Storage Authensity Storage Authe	reas. All storage areas shall be screened ds of Section 5-653(C).	d and landscaped consistent with
14	(E)	Road	/Access Star		
15 16	· ·	(1)	access stan	ccess Standards. Farm based tourism dards of Section 5-654.	
17 18		(2)	<b>Driveways</b> as minimal	s. Driveways shall not be located within lly necessary to access the site.	n a required buffer yard area except
19 20	(F)	Exter Section	<b>rior Lighting</b> on 5-654(A)	g Standards. All exterior lighting shall (Exterior Lighting Standards).	comply with the standards of
21	(G)	Park	ing.		
22		(1)		Parking shall be provided as required b	
23 24		(2)	Surface. Facilities S	All parking areas shall use a dust-free s Standards Manual.	urfacing material as provided in the
25	5-629 Saw	mills. S	Sawmills sha	ll comply with the following standard	ls.
26	(A)	Inter	nsity/Charac	ter Standards.	
27		(1)		The minimum lot area for a sawmill sh	
28 29		(2)	Customer number of	<b>rs/Parking Spaces.</b> The minimum lot a fourtheast test of the use, as follo	WS.
	Section 5-600	) egulations	for Specific Us	- 48 - es	A-312 5/16/06

Use	Scope of Use/Event	Lot Area (Minimum)
Level I— small scale	No more than 25 customers on any one day; no more than 13 vehicles allowed on site at any one time.	12 acres
Level II— medium scale	> 25 customers on any one day, no more than 100; no more than 50 vehicles allowed on site at any one time.	20 acres
Level III— large scale	> 100 customers on any one day, no more than 150; no more than 75 vehicles allowed on site at any one time.	25 acres

- (3) **Hours of Operation.** Hours of operation for a sawmill shall be limited from 6:00 a.m. to 6:00 p.m.
- (B) Size of Use Standards.
  - (1) **Structure.** Excluding the actual timber cutting equipment, the size of all structures used at the sawmill shall not exceed the following gross floor areas (total all structures):

Use	Lot Area (Minimum)	Size of Structures (Maximum)
Level I-small scale	12 acres	3,500 square feet
Level II—medium scale	20 acres	5,500 square feet
Level III—large scale	25 acres	7,000 square feet

(2) **Storage Yards.** The size of storage yards used for a sawmill shall not exceed the following size in square feet:

Use	Lot Area (Minimum)	Size of Storage Yard (Maximum)
Level I-small scale	12 acres	4,500 square feet
Level II—medium scale	20 acres	9,000 square feet
Level III—large scale	25 acres	15,000 square feet

- 11 (C) Location on Site/Dimensional Standards.
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(1) Lot Lines. Structures and storage yards shall be set back from lot lines as follows:

Use	Size of Structures (Maximum)	Setback from Lot Lines
Level I-small scale	Up to 3,500 square feet	225 ft.
Level II—medium scale	<u> </u>	275 ft.
Level III—large scale	>5,500 square feet, up to 7,000 square feet	325 ft.

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- (2) **Sawdust and or Wood Chip Pile.** Sawdust or wood chip piles at the sawmills shall not exceed 25 feet.
- 16 (D) Landscaping/Buffering/Screening.
- 17 (1) **Buffer.** The use shall comply with the landscaping and screening standards of Section 5-653(A).
- 19 (2) Parking Areas. Parking areas shall be screened to comply with the requirements of Section 5-653(B).

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1 2		(3)	<b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
3	(E)	Road	s/Access Standards.
4 5		(1)	General Access Standards. A sawmill shall comply with the road access standards of Section 6-564.
6 7		(2)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
8 9	(F)	Exter Section	<b>ior Lighting Standards.</b> All exterior lighting shall comply with the standards of on 5-652 (Exterior Lighting Standards).
10 11	(G)	<b>Noise</b> use, a	<b>Standards.</b> The maximum allowable $dB(A)$ level of impulsive sound emitted by the is measured at the property line, shall not exceed 55 $dB(A)$ .
12	(H)	Park	ing.
13		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
14 15		(2)	Surface. All parking areas serving the sawmill shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
16 17		culture (andry)	Support Use (No Direct Association with Agriculture, Horticulture, Animal
18	(A)	Inten	sity/Character.
19 20		(1)	Site Size. The minimum lot area for an agriculture support use (no direct association) shall be 5 acres, except the following uses shall have the following minimum lot area:
21			UseLot Area (Minimum)Agricultural Research Facility25 acresCentral Farm Distribution Hub for Agricultural Products25 acres
21 22 23		(2)	Visitors/Customers/Parking Spaces. The minimum lot area shall increase based on the number of visitors/customers attracted to the use, as follows:
			Use Scope of Use/Event Lot Area Minimum

Use	Scope of Use/Event	Lot Area Minimum
Level I – small scale	No more than 200 visitors on any one day; no more than 100 vehicles allowed on site at any one time.	5 to 25 acres
Level II – medium scale	More than 200 visitors on any one day and less than 400; no more than 200 vehicles allowed on site at any one time.	>25 acres, up to 50
Level III – large scale	More than 400 visitors on any one day and less than 600; no more than 300 vehicles allowed on site at any one time, except that 5 additional visitors and 2 additional vehicles are allowed per acre in excess of 100 acres.	>50 to 100 acres

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- (3) **Hours of Operation.** Hours of operation for an agricultural support use (no direct association) shall be limited to the hours from 6:00 a.m. to 10:00 p.m.
- (B) Size of Use.
  - (1) **Structure Size.** The size of structures used on the agricultural support use (no direct association) shall not exceed the following floor area ratio or gross floor area, as applicable:

Use	Lot Area (Minimum)	Size of Structures (Maximum)
Agricultural Research Facility	25 acres	Maximum FAR: 0.02
Central Farm Distribution Hub	25 acres	Maximum FAR: 0.02
for Agricultural Products All Other Uses		
Level I-small scale	5 to 25 acres	12,000 square feet 24,000 square feet
Level II—medium scale Level III—large scale	>25 acres, up to 50 acres >50 acres, up to 100 acres. Additional structure size allowed by right at rate of 2,400 square feet per 10 acres in excess of 100 acres, up to 48,000 square feet in total structure size for agriculture support (direct association uses)	36,000 square feet

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8 9 (2) **Storage Areas.** The total area of storage areas shall not exceed 10 percent of the total area of the principal structure.

10 (C) **Location on Site/Dimensional Standards.** An agricultural support use (no direct association) shall be set back from lot lines as follows:

Use	Lot Area (Min)	Size of Structures (Max.)	Setback from Lot Lines
Agricultural Research Facility	25 acres	Maximum FAR (all structures): 0.02	150 ft.
Central Farm Distribution Hub for Agricultural Products	25 acres	Maximum FAR (all structures): 0.02	150 ft.
Hab for Agriculture 2 200	All Othe	r Uses	
Level I-small scale	5 to 25 acres	12,000 square feet	<u>80 ft.</u>
Level II—medium scale	>25 acres, up to 50 acres	24,000 square feet	150 ft.
Level III-large scale	> 50, up to 100 acres	36,000 square feet	200 ft.

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# (D) Landscaping/Buffering/Screening.

- (1) **Buffer.** The use shall comply with the landscaping and screening standards of Section 5-653(A).
- (2) **Parking Areas.** Parking areas shall be screened to comply with the requirements of Section 5-653(B).

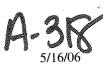
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1 2			(3)	<b>Storage Areas.</b> All storage areas shall be screened and landscaped consistent with the standards of Section 5-653(C).					
3		(E)	Roads/Access.						
4 5			(1)	<b>General Access Standards.</b> An agricultural support use (no direct association) shall comply with the road access standards in Section 5-654.					
6 7			(2)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.					
8 9			(3)	<b>Vehicles/Equipment.</b> Any use that involves the use of or services heavy equipment shall have direct access to a paved public road.					
10 11 12			(4)	Number of Access Points. There shall be no more than two points of access from the use to a public road. This requirement shall not preclude an additional access for emergency vehicles only.					
13 14		(F)	Exterio Section	or Lighting Standards. All exterior lighting shall comply with the standards of a 5-652(A) (Exterior Lighting Standards).					
15 16		(G)	Noise Standa	<b>Standards.</b> The use shall comply with the noise standards of Section 5-652(B) (Noise rds).					
17		(H)	Parkir	ng.					
18			(1)	General. Parking shall be provided as required by Section 5-1102.					
19 20			(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.					
21 22	5-631		al Hosp ving star	ital. Animal hospitals in the AR, <u>RR</u> , and JLMA districts shall comply with the adards.					
23		(A)	Intens	sity/Character.					
24			(1)	Site Size. The minimum lot area for any animal hospital shall be 5 acres.					
25		(B)	Size o	f Use.					
26			(1)	Floor Area Ratio. The maximum floor area ratio shall not exceed 0.04.					
27 28			(2)	<b>Storage Yards.</b> The total area of storage yards shall not exceed 10 percent of the total area of the principal structure.					
29 30			(3)	<b>Location on Site/Dimensional Standards.</b> An animal hospital shall have the following minimum required yards:					
31 32				(a) Structures of less than 5,000 square feet of gross floor area: 100 feet minimum from all lot lines.					
		n 5-600	mlations f	- 52 - A· 310 5/16/06					

1 2			(b)	Structures greater than 5,000 square feet and less than 15,000 square feet of gross floor area: 150 feet minimum from all lot lines.
3 4			(c)	Structures greater than 15,000 square feet of gross floor area: 200 feet minimum from all lot lines.
5	(C)	Land	scaping/	/Buffering/Screening.
6 7		(1)		<b>r.</b> The use shall comply with the landscaping and screening standards of on 5-653(A).
8 9		(2)		<b>ng Areas.</b> Parking areas shall be screened to comply with the requirements of on 5-653(B).
10 11		(3)	Storaș the sta	<b>ge Yards.</b> All storage yards shall be screened and landscaped consistent with andards of Section 5-653(C).
12	(D)	Road	s/Acces	s.
13 14		(1)	Gener standa	ral Access Standards. An animal hospital shall comply with the road access ards of Section 5-654.
15 16		(2)	<b>Drive</b> as mir	ways. Driveways shall not be located within a required buffer yard area except nimally necessary to access the site.
17 18 19		(3)	anima	<b>ber of Access Points.</b> There shall be no more than two points of access from an al hospital to a public road. This requirement shall not preclude an additional s for emergency vehicles only.
20 21	(E)	Exte Secti	rior Lig on 5-652	<b>Standards.</b> All exterior lighting shall comply with the standards of 2(A) (Exterior Lighting Standards).
22 23	(F)		e <b>Stand</b> a lards).	ards. The use shall comply with the noise standards of Section 5-652(B) (Noise
24	(G)	Park	ing.	
25		(1)	Gene	eral. Parking and loading shall be provided as required by Section 5-1102.
26 27		(2)	<b>Surf</b> a provi	ace. All parking areas serving the use shall use a dust-free surfacing material as ided in the Facilities Standards Manual.
28 29	5-632 Seas comp	<b>onal L</b> a ply with	abor Do a the foll	<b>prmitory.</b> Seasonal labor dormitory uses in the AR and JLMA-20 districts shall lowing standards.
30	(A)	Inte	nsity/Cł	haracter.
31 32		(1)	<b>Loca</b> hortic	<b>Ation of Use.</b> The use shall be located on the site of active agriculture, culture or animal husbandry operations.
	Section 5-600 Additional Re	gulations	for Speci	- 53 - A · 311 5/16/06

1 2	,		(2)	<b>Dwelli</b> 100 squ	<b>1g Unit Size.</b> The minimum size of a dormitory shall be based on a rate of a feet per seasonal laborer housed, up to a maximum of 2,500 square feet.
3 4	:		(3)	<b>Reside</b> horticu	<b>nts.</b> Residents shall be employed on site at an on-going agriculture, Iture or animal husbandry operation during their occupancy of the unit.
5	s* (	(B)	Locat	ion on S	ite.
6 7			(1)	Locate roads a	<b>d on Internal Site Roads.</b> Dormitories shall be accessed by internal site nd shall not have direct access to public roads.
8 9			(2)	Setbac off-site	<b>k from Single-Family Dwellings.</b> Dormitories shall be set back 300 feet from single family detached units.
10 11	·	(C)	Land shall	scaping/ be provid	<b>Buffering/Screening.</b> Yards, berms, vegetative screening, fences or walls led to buffer adjacent properties and public streets from dormitory structures.
12 13		(D)	Sanit facilit	ary and	<b>Bathing Facilities.</b> All dwellings shall have indoor sanitary and bathing istent with the requirements of the Loudoun County Health Department.
14 15		(E)	Exter Section	r <b>ior Ligl</b> on 5-652	<b>ting Standards.</b> All exterior lighting shall comply with the standards of (A) (Exterior Lighting Standards).
16		(F)	Park	ing.	
17			(1)	Genei	al. Parking shall be provided as required by Section 5-1102.
18 19			(2)	<b>Surfa</b> provid	ce. All parking areas serving the use shall use a dust-free surfacing material as led in the Facilities Standards Manual.
20 21			(3)	Land requir	scaping/Buffering. Parking areas shall be screened to comply with the ements of Section 5-653(B).
22 23	5-633	Airp JLM	ort/Lai A-20 ar	nding St nd TR-10	<b>rip.</b> The following standards shall apply to airport/landing strips in the AR, districts.
24		(A)	Inte	nsity/Ch	aracter.
25			(1)	Scope	e of Aviation Operations.
26 27 28			. ,	(a)	The airport/landing strip shall be for private aviation aircraft only, limited exclusively to the use of the landowner and guests; commercial operations, including flight training, ground school, and sales, are prohibited.
				(b)	Instrument-guided flight to access the airport/landing strip is prohibited.
29				(c)	Jet-propelled aircraft shall not use the airport/landing strip.
30					Takeoffs or landings are prohibited between the hours of 6:00 p.m. and 6:00
31 32				(d)	a.m.

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1		(2)	Acces	sory Aircraft Repairs and Servicing.
2 3			(a)	Typical accessory support services for the airport landing strip are allowed, including but not limited to fueling stations, fuel tanks, and storage.
4 5 6			(b) <sup>•</sup>	Routine minor repairs and necessary maintenance of aircraft are permitted accessory uses, provided all routine repairs and maintenance occur within an enclosed structure, such as a hangar.
7 8 9	(B)	use co	onsistin	e minimum lot area for an airport/landing strip shall be 25 acres, except that a g only of a landing strip with no accessory structures or facilities other than a n shall be a minimum of 15 acres in size.
10	(C)	Struc	ture Si	ze.
11 12 13		(1)	servio	<b>ture Size.</b> The size of structures necessary to service the use, such as aircraft be buildings, shall not exceed the following gross floor area (total all structures): 0 square feet.
14 15 16 17		(2)	acres squar	<b>ge Yards.</b> The maximum total area of storage yards for all lots smaller than 25 shall be 5,000 square feet. For lots greater than 25 acres, an additional 1,000 e feet shall be allowed for each additional 10 acres, not to exceed a maximum of 0 square feet.
18	(D)	Loca	tion on	Site/Dimensional Standards.
19 20 21		(1)	struc	tion Structures, Storage Yards and Runway or Landing Strip. All aviation tures, storage yards, and the runway or landing strip, shall be set back from lot as follows:
22 23	·		(a)	Structures less than 2,500 square feet of gross floor area: 125 feet minimum from all lot lines.
24 25			(b)	Structures greater than 2,500 and up to 15,000 square feet of gross floor area: 200 feet minimum from all lot lines.
26 27			(c)	Structures over 15,000 square feet of gross floor area: 250 feet minimum from all lot lines.
28			(d)	Runway or landing strip: 650 feet minimum from all lot lines.
29	(E)	Lan	dscapir	g/Buffering/Screening.
30 31 32 33		(1)	runv area	way Buffer Area. A buffer area shall be provided extending from the end of all vays or landing strips. The size of the buffer shall encompass a minimum land equal to a one-quarter mile radius measured from the edge of the end of every vay. No uses shall be allowed within this runway buffer area.
34 35		(2)	Par	<b>king.</b> Parking areas shall be screened to comply with the requirements of Section (3(B).
	Section 5-600	)	for Spa	- 55 - <b>15/16/06</b>

1 2 3			(3)	<b>Outdoor Services/Activities.</b> All tanks, storage yards, and vehicles and equipment stored outdoors shall be screened and landscaped consistent with the standards of Section 5-653(C).						
4 5		(F)		<b>Road/Access.</b> Any airport/landing strip use shall comply with the road access standards of Section 5-654.						
6 7		(G)	Exteri Sectio	Exterior Lighting Standards. All exterior lighting shall comply with the standards of ection 5-652(A) (Exterior Lighting Standards).						
8		(H)	Parki	ng.						
9			(1)	General. Parking shall be provided as required by Section 5-1102.						
10 11		·	(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.						
12 13	5-634			<b>Cultural Center.</b> An agricultural cultural center in the AR districts shall comply wing standards.						
14 15		(A)	Inten be 10	sity/Character of Use. The minimum lot area for an agricultural cultural center shall acres.						
16		(B)	Size o	f Use.						
17			(1)	Floor Area Ratio. The maximum floor area ratio shall be $0.02 \ 0.04$ .						
18 19 20 21			(2)	<b>Storage Yards.</b> The total area of all storage yards shall be limited to 10 percent of the total gross floor area of the principal structure on the site. Outdoor exhibit space open to members of the public shall not be counted as part of the area of storage yards.						
22		(C)	Loca	tion on Site.						
23			(1)	Lot Lines. An agricultural cultural center shall be set back from lot lines as follows:						
24 25				(a) Structures of less than 9,000 square feet of gross floor area: 125 feet minimum from all lot lines.						
26 27				(b) Structures greater than 9,000 square feet, and up to 18,000 square feet of gross floor area: 175 feet minimum from all lot lines.						
28 29				(c) Structures over 18,000 square feet of gross floor area: 225 feet minimum from all lot lines.						
30		(D)	Land	lscaping/Buffering/Screening.						
31 32			(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A). $\Lambda$ 2.20						

1 2		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
3 4		(3)	<b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
5	(E)	Road	s/Access.
6 7		(1)	<b>General Access Standards.</b> An agricultural cultural center shall comply with the road access standards of Section 5-654.
8 9 10		(2)	<b>Number of Access Points.</b> There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
11 12		(3)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
13 14	(F)	Exter Section	rior Lighting Standards. All exterior lighting shall comply with the standards of on 5-652(A) (Exterior Lighting Standards).
15	(G)	Park	ing.
16		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
17 18 19 20		(2)	<b>Surface.</b> All parking areas serving an agricultural cultural center of up to 5,000 square feet gross area shall use a dust-free surfacing material as provided in the Facilities Standards Manual. Parking areas in excess of 5,000 square feet of gross floor area shall provide paved parking for visitors and users.
21	5-635 Fair;	ground	• The following standards shall apply to fairgrounds in the AR and JLMA-20 districts.
22	(A)		nsity/Character of Use. The minimum lot area for the use shall be 25 acres.
23	(B)		of Use.
24		(1)	Floor Area Ratio. The maximum floor area ratio shall be 0.04.
25 26		(2)	<b>Storage Areas.</b> The total area of storage areas shall not exceed 10 percent of the total area of the principal structures.
27		(3)	Building Height. Building height shall not exceed 35 feet.
28		(4)	Location on Site. The use shall be set back from lot lines as follows:
29 30			(a) Structures of less than 20,000 square feet of gross floor area: 150 feet minimum from all lot lines.
31 32			(b) Structures greater than 20,000 square feet, up to 40,000 square feet of gross floor area: 200 feet minimum from all lot lines.
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1 2	,	<ul> <li>(c) Structures greater than 40,000 square feet of gross floor area: 225 feet minimum from all lot lines.</li> </ul>			
3	(C)	Landscaping/Buffering/Screening.			
4 5		(1) <b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).			
6 7		(2) <b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).			
8 9		(3) <b>Storage Areas.</b> All storage areas shall be screened and landscaped consistent with the standards of Section 5-653(C).			
10	(D)	Roads/Access.			
11 12	 }	(1) General Access Standards. Fairgrounds shall comply with the road access standards of Section 5-654.			
13 14 15		(2) <b>Number of Access Points.</b> There shall be no more than two points of access to a fairground. This requirement shall not preclude an additional access for emergency vehicles only.			
16 17		(3) <b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.			
18 19	(E)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section 5-652(A)(1)-(3).			
20	(F)	Noise.			
21 22 23		(1) <b>Location in Relation to Residential Use.</b> No loading/unloading activities, or other noise-producing activities shall be allowed within 250 feet of an existing adjacent single family detached use during the hours of 11:00 p.m. and 6:00 a.m.			
24 25 26		(2) <b>Maximum dB(A).</b> The maximum allowable dB(A) level of impulsive sound emitted from the use, as measured at the property line adjacent residential structures, shall not exceed 55 dB(A). In addition, outdoor music shall not be allowed after 11:00 PM.			
27	(G)	Parking.			
28		(1) General. Parking shall be provided as required by Section 5-1102.			
29 30		(2) <b>Surface.</b> All parking areas serving a fairground shall use a dust-free surfacing material as provided in the Facilities Standards Manual.			
31 32	deve	<b>Arboretum, Botanical Garden, Nature Study Area.</b> The following standards shall apply to the development of arboretums, botanical gardens, and nature study areas in the AR, JLMA-20 and PD-CV districts.			
33		A 177			
34	(A) Section 5-600	Intensity/Character of Use. - 58 - 5/16/06			

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1 2			(1)	Site Size. The minimum lot area for any arboretum, botanical garden or nature study area shall be 5 acres.
3 4 5 6			(2)	<b>Hours of Operation.</b> The hours of operation shall be limited to 6:00 a.m. to 9:00 p.m., except that permitted temporary special events at an arboretum, botanical garden, or nature study area may operate beyond the 9:00 p.m. time according to the terms of the temporary special events permit.
7 8 9 10			(3)	Accessory Uses. Accessory uses shall only permitted on lots 20 acres in size or larger. Accessory uses to an arboretum, botanical garden, or nature study area may include retail sales (e.g., gift shops), small restaurants or cafes, or visitor centers subject to the following standards:
11 12				(a) Retail sales shall be limited to the sale of items directly related to the nature and character of the principal permitted use.
13 14 15				(b) Accessory uses other than a visitors center shall contain no more than 1,000 square feet of gross floor area. A visitors center shall contain no more than 2,500 square feet of gross floor area.
16	1	(B)	Size (	of Use.
17			(1)	Floor Area Ratio. The maximum floor area ratio shall be 0.02.
18 19			(2)	<b>Storage Areas.</b> The total area of storage areas shall not exceed 10 percent of the total area of the principal structure.
20		(C)	Road	s/Access. Uses shall comply with the road access standards of Section 5-654.
21		(D)	Park	ing.
22			(1)	General. Parking and loading shall be provided as required by Section 5-1102.
23 24			(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
25 26		(E)	Exte Secti	<b>rior Lighting Standards.</b> All exterior lighting shall comply with the standards of on 5-652(A) (Exterior Lighting Standards).
27 28	5-637	Ceme ceme	e <b>tery,</b> N teries, 1	Mausoleum, Crematorium. The following standards shall apply to the development of nausoleums, and crematoriums.
29		(A)	Inter	nsity/Character of Use.
30 31			(1)	Site Size. The minimum lot area for any cemetery, mausoleum, or crematorium shall be 10 acres.
32 33			(2)	<b>Hours of Operation.</b> The hours of operation shall be limited to 6:00 a.m. to 9:00 p.m. or dusk, whichever occurs first.
. 34	Section	(B) 5-600	Size	of Use. A - 32.3

1			(1)	Maximum Floor Area Ratio. The maximum floor area ratio shall be 0.02 0.04.
2 3			(2)	<b>Storage Areas.</b> The total area of storage areas shall not exceed 10 percent of the total area of the principal structure.
4	(	(C)	Locati	ion on Site/Dimensional Standards.
5 6			(1)	<b>General.</b> Cemetery, mausoleum, or crematorium uses shall be set back 150 feet from lot lines.
7 8 9 10 11			(2)	Setback from Residences without Property Owner Consent. Cemetery, mausoleum and crematorium uses shall be set back a minimum of 250 yards from a residence if property owner consent is not received to be located closer to the residence. Cemetery, mausoleum or crematorium uses shall be set back a minimum of 300 yards from a city, town or water company well (Section 57-26 Code of Virginia).
12		(D)	Land	scaping/Buffering/Screening.
13 14			(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
15 16			(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
17 18			(3)	<b>Storage Areas.</b> All storage areas shall be screened and landscaped consistent with the standards of Section 5-653(C).
19		(E)	Road	ls/Access.
20 21			(1)	General Access Standards. Uses shall comply with the road access standards of Section 5-654.
22 23			(2)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
24		(F)	Park	ing.
25			(1)	General. Parking and loading shall be provided as required by Section 5-1102.
26 27			(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
28 29		(G)	Exte Secti	<b>rior Lighting Standards.</b> All exterior lighting shall comply with the standards of ion 5-652(A) (Exterior Lighting Standards).
30 31 32	5-638	shall	apply to	ty Uses (Fire/Rescue Stations, Police Station/Substation). The following standards o the development of fire/rescue stations and police stations/substations in the AR, TR listricts.
33		(A)	Size	of Use. A-324
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1		(1)	Site Size. The minimum lot area for any public safety use shall be $3 \pm (2)$ acres.
2		(2)	Floor Area Ratio. The maximum floor area ratio shall be 0.3.
3 4		(3)	<b>Storage Yards.</b> The total area of storage yards shall not exceed 20 percent of the total area of the principal structure.
5 6		(4)	Setback from Lot Lines. Public safety uses shall be set back from lot lines as follows:
7 8			(a) Structures of less than 4,000 square feet of gross floor area: 60 feet minimum from all lot lines.
9 10			(b) Structures greater than 4,000 square feet, and up to 8,000 square feet of gross floor area: 100 feet minimum from all lot lines.
11 12			(c) Structures greater than 10,000 square feet of gross floor area: 120 feet minimum from all lot lines.
13	(B)	Land	lscaping/Buffering/Screening.
14 15		(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
16 17		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
18 19		(3)	<b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
20	(C)	Roa	ds/Access.
21 22		(1)	General Access Standards. Uses shall comply with the road access standards of Section 5-654.
23 24 25		(2)	<b>Number of Access Points.</b> There shall be no more than two points of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
26 27	(D)	Parl spac	<b>king.</b> Parking and loading shall be provided as required by Section 5-1102(B)(4). These es shall be in addition to vehicle storage spaces for vehicles not in use.
28 29	(E)	Exte Sect	erior Lighting Standards. All exterior lighting shall comply with the standards of ion 5-652(A)(1) and (2) (Exterior Lighting Standards).
30 31	5-639 Reli appl	<b>gious</b> A y to the	<b>Assembly Uses (Church, Synagogue, Temple, Mosque).</b> The following standards shall development of religious assembly uses in the AR, JLMA and TR-10 districts
32	(A)	Size	of Use.
33	Section 5-600	(1)	Site Size. The minimum lot area for a religious assembly use shall be: $\beta - 325$
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1			(a)	Religious assembly uses with seating capacity of 300 seats or less: 10 acres.
2 3 4	4 		(b)	Religious assembly uses with seating capacity of 300 seats or more seats, or religious assembly uses that include accessory uses (schools, day care centers, recreation facilities): 20 acres.
5 6		(2)	Maxii all stru	<b>num Floor Area Ratio.</b> The maximum floor area ratio, as measured utilizing actures and the total gross acreage of the site shall be 0.02 0.20.
7 8		(3)	Stora; total a	ge Yards. The total area of storage yards shall not exceed 10 percent of the rea of the principal structure.
9	(B)	Locat	ion on	Site.
10 11 12		(1)	and st	<b>cks from Lot Lines.</b> A religious assembly use (including all accessory uses ructures) shall be set back from lot lines <u>a minimum of 75 feet for buildings and structures and a minimum of 50 feet for parking as follows:</u>
13 14			(a)	Structures of less than 9,000 square feet of gross floor area: 125 feet minimum from all lot lines.
15 16			(b)	Structures greater than 9,000 square feet, and up to 18,000 square feet of gross floor area: 175 feet minimum from all lot lines.
17 18			(c)	Structures over 18,000 square feet of gross floor area: 225 feet minimum from all lot lines.
19 20	(C)	Child the re	I Care l quirem	Facilities. Religious assembly uses with child care facilities shall comply with ents of Section 5-609.
21	(D)	Land	lscapin	g/Buffering/Screening.
22 23		(1)	<b>Buff</b> 653( <i>I</i>	er. The use shall comply with landscaping and screening standards of Section 5- A).
24 25		(2)		ing Area. Parking areas shall be screened to comply with the requirements of on 5-653(B).
26 27		(3)	Stora the st	<b>age Yards.</b> All storage yards shall be screened and landscaped consistent with andards of Section 5-653(C).
28	(E)	Road	ls/Acce	SS.
29 30		(1)	Gene acces	eral Access Standards. Religious assembly uses shall comply with the road as standards of Section 5-654.
31 32 33		(2)	publi	<b>ber of Access Points.</b> There shall be no more than two points of access to a c road from a religious assembly use. This requirement shall not preclude an ional access for emergency vehicles only.
34	(F) Section 5-600	Park	ting.	- 62 - A-326 5/16/06

- (1) General. Parking and loading shall be provided as required by Section 5-1102.
  - (2) **Surface.** All parking areas shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
- (G) **Exterior Lighting Standards.** All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
- Modification of Performance Standards. The Zoning Administrator shall have the (H)6 authority to grant modifications to any of the standards listed in this Section 5-639 in order to 7 eliminate a substantial burden on religious exercise as guaranteed by the federal Religious 8 Land Use and Institutionalized Persons Act of 2000 (42 U.S.C. Sec. 2000cc), as amended. In 9 granting such a modification, the Zoning Administrator may require conditions consistent 10 with the federal Act that will secure substantially the objectives of the modified standard and 11 that will substantially mitigate any potential adverse impact on the environment or on 12 adjacent properties. 13
- 14 5-640 Conference and Training Centers. Conference and training centers in the AR, JLMA-20 and TR 15 10 districts shall comply with the following standards.
- 16 (A) Intensity/Character. The minimum lot area shall be as follows.

Use	Lot Area (Minimum)	Average Daily Users
Level I-small scale	50 acres	Up to 50 users
Level II-medium scale	100 acres	>50 and up to 100 users
Level III-large scale	150 acres	>100 and up to 150 users
Level IV	Requires special exception approval pursuant to Section 5-1300	>150 users
training center is designed	e the employees, trainees and co to accommodate. Service trips, delivering food, supplies, and rel	which are trips made to the

(B) Size of Use.

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- (1) Floor Area Ratio. The maximum floor area ratio shall be 0.03 0.04.
- (2) Accessory Uses. Dining and banquet facilities may be provided for employees, trainees and conferees. The banquet and dining facilities shall not exceed 20 percent of the total area of the principle permitted structure. The lodging facilities shall not constitute over 40 percent of the total area of the principal permitted structure.
  - (3) **Special Events Only by Section 5-500 or Special Exception.** Special events shall receive approval pursuant to Section 5-500, or be specifically provided for in the approval of a special exception (Section 6-1300), as applicable.
- (4) No Products Sold On-Site. No products shall be sold on-site, except those that are
   (4) Clearly incidental and integral to the training programs and seminars. Shirts, glasses,
   (5) golf equipment, pens and pencils, mugs and similar items with the logo of the



company or firm conducting or sponsoring the conference or seminars are considered incidental and integral to the training program.

- (5) **Storage Yards.** The total area of storage yards shall not exceed 10 percent of the total area of the principle structures.
- (6) **On-Site Recreation Facilities.** On-site recreation facilities may be used solely by employees, trainees or conferees.
- (7) **Open Space.** A minimum of 75 percent of the site shall remain as open space.
- (8) **Location on Site/Dimensional Standards.** Conference and training centers shall be set back from lot lines as follows:

Use	Lot Area (Min)	Setback from Lot Lines
Level I—small scale	50 acres	150 ft.
Level II—medium scale	100 acres	200 ft.
Level III—large scale	150 acres	250 ft.

### 10 11 (C) Landscaping/Buffering/Screening.

- (1) **Buffer.** The use shall comply with the landscaping and screening standards of Section 5-653(A).
- (2) **Parking Areas.** Parking areas shall be screened to comply with the requirements of Section 5-653(B).
- (3) **Storage Yards.** All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
- 18 (D) Roads/Access.

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- (1) **General.** The conference and training center use shall comply with the road access standards of Section 5-654.
- (2) **Number of Access Points.** There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
- (3) **Driveways.** Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
- 26 (E) Parking.
  - (1) **General.** Parking and loading shall be provided as required by Section 5-1102.
- 28 (2) Surface. All parking areas serving the use shall use a dust-free surfacing material as
   29 provided in the Facilities Standards Manual.



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1 2		(F)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).				
3 4 5		(G)	<b>Noise Standards.</b> The maximum allowable dB(A) level of impulsive sound from the site, as measured at <u>adjacent residential structures</u> the property line, shall not exceed 55 dB(A). In addition, outdoor music shall not be allowed after 11:00 PM.				
6 7			<b>use; Coffeehouse.</b> Teahouse or coffeehouse uses in the AR districts shall comply with the ing standards.				
8 9		(A)	<b>Intensity/Character Standards.</b> Hours of operation shall be limited to 6:00 a.m. to 9:00 p.m.				
10		(B)	Size of Use.				
11			(1) Site Size. The minimum lot area shall be 5 acres.				
12 13			(2) <b>Structure.</b> The size of structures used shall not exceed 2,500 square feet in gross floor area (total all structures).				
14 15		(C)	<b>Location on Site/Dimensional Standards.</b> The teahouse or coffeehouse use shall be setback 50 feet from lot lines.				
16 17		(D)	Landscaping/Buffering/Screening. Parking areas shall be screened to comply with the requirements of Section 5-653(B).				
18		(E)	Parking. Parking and loading shall be provided as required by Section 5-1102.				
19		(F)	Roads Access Standards.				
20 21			(1) <b>General Access Standards.</b> The use shall comply with the road access standards in Section 5-654.				
22 23 24			(2) <b>Number of Access Points.</b> There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.				
25 26		(G)	Exterior Lighting Standards. All exterior lighting shall comply with the standards of Section $5-652(A)(1)$ , (2) and (4).				
27 28	5-642	<b>Banc</b> shall	<b>uet Facility</b> or Event Facility. Any banquet facility or event facility use in the AR districts comply with the following standards:				
29 30		(A)	<b>Intensity/Character Standards.</b> Hours of operation shall be limited to 9:00 a.m. to 2:00 <u>12:00 a.m</u> .				
31 32		(B)	Activities included in Use. Special events (e.g. weddings, receptions, and parties) or similar activities conducted for compensation shall be permitted as follows:				

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	:	<u>Table 5-642(B)</u>			
	i.	Use Lot Area <u>Permitted attendance</u> (Minimum)			
		Level 1 25 to 50 acres 150			
		Level II Over 50 acres 350			
		Level III         More than 350 requires a major special exception			
2					
3	(C)	Size of Use. The minimum lot area for a banquet facility shall be 25 acres.			
4	(D)	Additional Use. Subject to all other applicable provisions of this Ordinance and the Loudoun			
5		County Code including but not limited to standards governing health, sanitation, and noise			
6		control, a banquet/event facility may be an additional use for the following uses as long as all			
7		performance standards contained in this Ordinance are also met: Bed and Breakfast Inn,			
8		Country Inn, Rural Retreat, Rural Resort, Rural Corporate Retreat, Country Club, Virginia			
9		Farm Wineries, and Training and Conference Centers			
10 11	(E)	<b>Location on Site/Dimensional Standards.</b> The banquet facility use shall be set back 200 feet from lot lines.			
12	(F) <sup>-</sup>	Landscaping/Buffering/Screening.			
13 14		(1) <b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).			
15 16		(2) <b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).			
17 18		(3) <b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).			
19	(G)	Roads/Access Standards.			
20		(1) General Access Standards. A banquet facility is permitted vehicular access equal to			
20		the average number of vehicle trips per day (VTD) that would be generated if the			
22		property were developed to its maximum residential density. During permitted events			
23		the Resort or Retreat is permitted vehicle access equal to the number of trips			
24		generated by the allowed number of visitors. (see Section 5-601(C)(5)(a)) shall			
25		comply with the road access standards of Section 5 654.			
		(2) Number of Access Points. There shall be no more than two points of access to a			
26		(2) <b>Number of Access Points.</b> There shall be no more than two points of access to a public road. This requirement shall not preclude an additional access for emergency			
27		vehicles only.			
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29	(H)	Parking. Parking and loading shall be provided as required by Section 5-1102.			

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1 2		(I)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section $5-652(A)(1)-(3)$ .
3 4		(J)	<b>Noise.</b> A banquet facility shall comply with the noise standards of Section 5-652(B) (Noise Standards).
5	PCR	xc:	
6 7	5-642	Banquin the	<b>ret Facility/<u>Event Facility</u>.</b> Any banquet facility or event facility <u>Banquet/Event Facility</u> use AR districts shall comply with the following standards:
8 9		(A)	Intensity/Character Standards. Hours of operation shall be limited to 9:00 a.m. to 2:00 12:00 midnight.
10		(B)	Size of Use. The minimum lot area for a bBanque <u>t/</u> fFacility shall be 25 acres.
11 12		(C)	<b>Location on Site/Dimensional Standards.</b> The bBanque <u>t/</u> fFacility use shall be set back 200 feet from lot lines.
13		(D)	Landscaping/Buffering/Screening.
14 15			(1) <b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
16 17			(2) <b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
18 19			(3) <b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
20		<b>(E)</b>	Roads/Access Standards.
21 22			<ol> <li>General Access Standards. A a bBanque<u>t</u>/Facility shall comply with the road access standards of Section 5-654.</li> </ol>
23 24 25			(2) Number of Access Points. There shall be no more than two points of access to a public road <u>for the Banquet/Facility use</u> . This requirement shall not preclude an additional access for emergency vehicles only.
26		(F)	Parking. Parking and loading shall be provided as required by Section 5-1102.
27 28		(G)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section 5-652(A)(1)-(3).
29 30		(H)	Noise. A bBanque <u>t/</u> fFacility shall comply with the noise standards of Section 5-652(B) (Noise Standards).
31		(I)	Indoor and Outdoor Events.
32 33			(a) <b>Indoor events:</b> weddings, meetings, private parties may be held within a building approved for the Banquet/Event Facility use. The maximum number of attendees is

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1 2			based on the occupancy load of the event space as determined by the Uniform Statewide Building Code.				
3 4 5		<u>(b)</u>	(b) Outdoor events: weddings, meetings, private parties may be held outdoors. The maximum number of attendees is based on the acreage of the property as identified the table below:				
			Minimum AcreageNo. of Attendees25 acres125 attendees40 acres200 attendees75 acres350 attendees				
6							
7	5-643 Restau	urant. 4	Any restaurant use in the AR districts shall comply with the following standards.				
8 9	(A)		Intensity/Character Standards. Hours of operation shall be limited from 6:00 a.m. to 12:00 midnight.				
10	(B)	Size o	of Use.				
11 12		(1)	Site Size. The minimum lot area shall be 20 acres except that there shall be no minimum lot size for adaptive reuse of farm structures existing as of January 7, 2003.				
13 14 15		(2)	Floor Area Ratio. The floor area ratio shall not exceed 0.01 except that there shall be no maximum floor area ratio for adaptive reuse of farm structures existing as of January 7, 2003.				
16 17		(3)	<b>Location on Site/Dimensional Standards.</b> The use shall be set back from lot lines as follows:				
18 19			(a) Structures of up to 1,500 square feet of gross floor area: 100 feet minimum from all lot lines.				
20 21			(b) Structures greater than 1,500 and up to 4,000 square feet of gross floor area: 150 feet minimum from all lot lines.				
22 23			(c) Structures over 4,000 square feet of gross floor area: 175 feet minimum from all lot lines.				
24	(C)	Park	king. Parking and loading shall be provided as required by Section 5-1102.				
25	(D)	Land	Landscaping/Buffering/Screening.				
26 27		(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).				
28 29		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).				

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1 2			(3)	<b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
3		(E)	Roads	Access Standards.
4			(1)	General. A restaurant shall comply with the road access standards of Section 5-654.
5 6			(2)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
7 8 9			(3)	<b>Number of Access Points.</b> There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
10 11		(F)	Sectio	<b>or Lighting Standards.</b> All exterior lighting shall comply with the standards of n 5-652(A) (Exterior Lighting Standards).
12 13 14 15	5-644	Husb agricu	1 ¥	or Research Facilities Use Related to the Agriculture, Horticulture and Animal Jses in the District. Any educational or research facilities use related to the orticulture and animal husbandry uses in the AR and TR districts shall comply with the adards.
16		(A)	Size o	f Use Standards.
17			(1)	Site Size. The minimum lot area shall be 25 acres.
18 19			(2)	Visitors/Customers/Parking Spaces. The minimum lot area shall increase based on the number of visitors/customers attracted, as follows.
				Scope of Use/Event Lot Area (Minimum)
				No more than 200 visitors on any one day; no more than 100 vehicles allowed on site at any one time. Additional visitors allowed by right at rate of 5 per acre in excess of 25 acres.25 acres
20 21			(3)	Structure. The floor area ratio shall not exceed 0.01 0.04.
22 23			(4)	<b>Storage Yards.</b> The maximum total area of storage yards shall not exceed 10 percent of the total area of the principal structure.
24 25		(B)	<b>Loca</b> follo	
26 27			(1)	Structures up to 7,000 square feet of gross floor area: 100 feet minimum from all lot lines.
28 29			(2)	Structures greater than 7,000 square feet of gross floor area and up to 12,000: 150 feet minimum from all lot lines.

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1 2	1	(3)		ares greater than 12,000 square feet of gross floor area: 200 feet minimum ll lot lines.
3	(C)	Parki	i <b>ng.</b> Parl	king and loading shall be provided as required by Section 5-1102.
4	(D)	Land	scaping	/Buffering/Screening.
5 6		(1)		• The use shall comply with the landscaping and screening standards of n 5-653(A).
7 8		(2)		<b>ng Areas.</b> Parking areas shall be screened to comply with the requirements of n 5-653(B).
9 10		(3)	<b>Stora</b> standa	<b>ge Yards.</b> Storage yards shall be screened and landscaped consistent with the rds of Section 5-653(C).
11	(E)	Road	s/Acces	S.
12		(1)	Gener	al. The use shall comply with the road access standards of Section 5-654.
13 14 15		(2)	public	<b>Der of Access Points.</b> There shall be no more than two points of access to a road. This requirement shall not preclude an additional access for emergency es only.
16 17		(3)	<b>Drive</b> as mit	ways. Driveways shall not be located within a required buffer yard area except nimally necessary to access the site.
18 19	(F)	<b>Exte</b> Secti	rior Lig on 5-652	<b>hting Standards.</b> All exterior lighting shall comply with the standards of $Q(A)$ (Exterior Lighting Standards).
20 21	(G)		<b>e Standa</b> dards).	ards. The use shall comply with the noise standards of Section 5-652(B) (Noise
22 23	5-645 Cam shall	<b>p, Day</b> comply	and Boa	arding. Day and boarding camps in the AR, TR, JLMA and PD-CV districts e following standards.
24	(A)	Inter	nsity/Ch	aracter.
25		(1)	Site S	Size.
26 27			(a)	The minimum lot area for a day and boarding camp for less than 15 campers shall be 20 acres.
28 29			(b)	The minimum lot area for a day and boarding camp for more than 15 campers shall comply with the following standards.
				Lot Area

Use	Scope of Use/Campers	Lot Area (Minimum)
Level I— small scale	Up to 30 campers daily	<u>40-15</u> acres

Use	Scope of Use/Campers	Lot Area (Minimum)
Level II— medium scale	> <del>30 and</del> Uup to <del>60100</del> campers or boarders daily	<u>80 40</u> acres
Level III— largescale	>60 and uUp to 250 100 campers or boarders daily	<del>160</del> <u>100</u> acres
Level IV	> 400 250 campers or boarders daily.	Over 160 acres. Special exception pursuant to Section 6-1300

- (2) **Not Permanent Residence.** Day and boarding camps shall not be used as permanent residences, except for the owner or manager and permanent maintenance personnel.
  - (3) **Service Buildings.** Service buildings with restroom and other facilities shall be provided in accordance with the Loudoun County Health Department requirements.
  - (B) Size of Use.

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- (1) Structure Size
  - (a) The size of structures (excluding tent platforms) used at a day and boarding camp for less than 15 campers shall not exceed 6,000 square feet in gross floor area.
  - (b) The minimum size of structures (excluding tent platforms) at day and boarding camp for more than 15 boarders shall comply with the following standards.

Use	Scope of Use/Campers	Total Size of Structures (Maximum)
Level I—small scale	Up to 30 campers daily	8,000 square feet
Level II—medium scale	> 30 and up to 60 campers daily	<del>16,000 square feet</del>
<del>Level III – large</del> scale	> 60 and up to 100 campers daily	32,000 square-feet
Level IV	> 100 campers daily	Special exception pursuant to Section 6–1300

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(2) **Location on Site/Dimensional Standards.** Structures shall be set back from lot lines as follows:

	Use			Setback from Lot Lines
	Camp with less than 15 campers	20 acres	6,000 square feet	<del>100-ft.</del>
	Level I—small scale	40-acres	8,000 square feet	150 ft.
	Level II—medium scale	80 acres	16,000 square feet	200 ft.
STAFF	Level III-large scale	160 acres	32,000 square feet	250.ft
REC:				300117

1 2	. (	(C)	Lands	scaping/	Buffering/Screening.
3 4			(1)		•. The use shall comply with the landscaping and screening standards of n 5-653(A).
5 6			(2)		ng Areas. Parking areas shall be screened to comply with the requirements of n 5-653(B).
7		(D)	Roads	s/Access	Ĵ∙
8 9			(1)		<b>al Access Standards.</b> The use shall comply with the road access standards of n 5-654.
10 11			(2)	<b>Drive</b> as min	ways. Driveways shall not be located within a required buffer yard area except imally necessary to access the site.
12		\ .	(3)	Numb	per of Access Points.
13 14 15 16				(a)	<b>Camp with Less Than 15 Campers/Level I Camp.</b> There shall be no more than one point of access to a public road from a camp with less than 15 campers or a Level I day and boarding camp. This requirement shall not preclude an additional access for emergency vehicles only.
17 18 19 20		:		(b)	Level II or III Day and Boarding Camp. There shall be no more than two points of access to a road from a Level II or III day and boarding camp. This requirement shall not preclude an additional access for emergency vehicles only.
21		(E)	Parki	ing.	
22			(1)	Gene	ral. Parking shall be provided as required by Section 5-1102.
23 24			(2)	Surfa mater	ce. All parking and loading areas serving the use shall use a dust-free surfacing ial as provided in the Facilities Standards Manual.
25 26		(F)	Exter Section	r <b>ior Lig</b> on 5-652	<b>hting Standards.</b> All exterior lighting shall comply with the standards of 2(A) (Exterior Lighting Standards).
27 28		(G)		e <b>Stand</b> a lards).	ards. The use shall comply with the noise standards of Section 5-652(B) (Noise
29 30	5-646	Camp standa		ds. Car	npgrounds in the AR, TR, and JLMA districts shall comply with the following
31		(A)	Inter	nsity/Ch	aracter.
32			(1)	Site	Size.
33				(a)	The minimum lot area for a campground shall be 40 acres. $\Lambda$
	Section Additio		ulations	for Specif	- 72 - <b>A</b> - <b>72</b> - <b>5</b> /16/06

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(b) The minimum lot area for a campground shall increase based on the following standards.

Use	Scope of Use/Campsites	Lot Area (Minimum)
Level Ismall scale	Up to 50 campsites	40 acres
Level II—medium scale	>50 up to 100 campsites	80 acres
Level III—large scale	>100 up to 150 campsites	160 acres
Level IV	> 150 campsites	Special exception pursuant to Section 6-1300

- (2) **Not Permanent Residence.** Campgrounds shall not be used as permanent residences, except for the owner or manager and permanent maintenance personnel.
  - (3) **Camping Sites.** Camping sites shall be a minimum of 1,250 square feet and at least 25 feet in width.
- (4) **Recreational Area.** Each campground shall provide a recreational area consisting of 100 square feet per campsite.
- (5) **Public Telephone.** At least one (1) public telephone shall be provided for each 50 campsites.
  - (6) **Streets and Walks Lighted.** Streets and walks shall be lighted every 400 feet.
- (7) **Service Buildings.** Service buildings with restroom and other facilities shall be provided in accordance with the Loudoun County Health Department requirements.
- 15 (8) **Groundcover.** All areas within a campground shall have sufficient groundcover to prevent erosion and blowing dust.
  - (B) Size of Use.
    - (1) **Structure Size.** The size of structures (excluding tent platforms) used at a campground shall not exceed the following standards:

Use	Scope of Use/Campers	Total Size of Structures (Maximum)	
Level I-small scale	Up to 50 campsites	8,000 square feet	
Level II—medium scale	>50 up to 100 campsites	16,000 square feet	
Level III—large scale	>100 up to 150 campsites	32,000 square feet	
Level IV	>150 campsites	Special exception pursuant to Section 6-1300	

- 20 21
- 22
- (C) **Location on Site/Dimensional Standards.** A campground shall be set back from lot lines as follows:

Use	Lot Area (Min)	Size of Structures (Max)	Setback from Lot Lines
Level I-small scale	40 acres	8,000 square feet	150 ft.
Level II—medium scale	80 acres	16,000 square feet	200 ft.
Level III—large scale	160 acres	32,000 square feet	250 ft.

1 2	. (D)	andscaping/Buffering/Screening.
3 4	I	1) <b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
5 6		2) <b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
7	(E)	Roads/Access.
8 9		(1) <b>General Access Standards.</b> The use shall comply with the road access standards of Section 5-654.
10 11		(2) <b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
12	-	(3) Number of Access Points.
13 14 15		(a) There shall be no more than one point of access to a public road from a Level I campground. This requirement shall not preclude an additional access for emergency vehicles only.
16 17 18		(b) There shall be no more than two points of access to a public road from a Level II, III or IV campground. This requirement shall not preclude an additional access for emergency vehicles only.
19	(F)	Parking.
20		(1) General. Parking shall be provided as required by Section 5-1102.
21 22		(2) <b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
23 24	(G)	<b>Exterior Lighting Standards.</b> All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
25 26	(H)	<b>Noise Standards.</b> The use shall comply with the noise standards of Section 5-652(B) (Noise Standards).
27 28	<b>5-647 Cros</b> use in	<b>Country Ski Business and Eco-Tourism.</b> Any cross-country ski business and eco-tourism he AR, JLMA-20 and TR-10 districts shall comply with the following standards:
29 30	(A)	<b>Intensity/Character of Use.</b> The hours of operation shall be limited to 6:00 a.m. to 9:00 p.m.
31	(B)	Size of Use.
32		(1) Size of Use. The minimum lot area of an eco-tourism use shall be 5 acres.

1 2		(2)	<b>Structure Size.</b> The size of structures used shall not exceed 5,000 square feet in gross floor area.
3		(3)	Storage Areas. The total area of storage areas shall not exceed 1000 square feet.
4	(C)	Roads	Access.
5 6		(1)	<b>General Access Standards.</b> The eco-tourism use shall comply with the road access standards in Section 5-654.
7 8 9		(2)	Number of Access Points. There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
10 11	(D)		<b>ior Lighting.</b> The only exterior lighting allowed for an eco-tourism use shall be for ty purposes only.
12	(E)	Parki	ng.
13		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
14 15		(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
16 17		C <b>ourse.</b> ving star	Any golf course in the AR, <u>RR</u> , TR, JLMA and PD-CV districts shall comply with the ndards.
18	(A)	Intens	sity/Character.
19		(1)	Site Size. The minimum lot area for a golf course shall be:
20			(a) 75 acres for 9 holes.
21			(b) 150 acres for 18 holes.
22 23			
23		(2)	<b>Hours of Operation.</b> The hours of operation for a golf course shall be limited to 6:00 a.m. to 9:00 p.m.
23 24 25		(2) (3)	
24			6:00 a.m. to 9:00 p.m. Accessory Uses. Accessory uses to a golf course may include a club house which
24 25			6:00 a.m. to 9:00 p.m. Accessory Uses. Accessory uses to a golf course may include a club house which includes a pro shop and small restaurant or café, subject to the following standards:
24 25 26 27	(B)	(3)	<ul> <li>6:00 a.m. to 9:00 p.m.</li> <li>Accessory Uses. Accessory uses to a golf course may include a club house which includes a pro shop and small restaurant or café, subject to the following standards:</li> <li>(a) The golf pro shop shall be limited to sales of golf-related items.</li> <li>(b) Accessory uses shall constitute no more than 25 percent of the total size of the</li> </ul>
24 25 26 27 28	(B)	(3)	<ul> <li>6:00 a.m. to 9:00 p.m.</li> <li>Accessory Uses. Accessory uses to a golf course may include a club house which includes a pro shop and small restaurant or café, subject to the following standards:</li> <li>(a) The golf pro shop shall be limited to sales of golf-related items.</li> <li>(b) Accessory uses shall constitute no more than 25 percent of the total size of the golf clubhouse.</li> </ul>

1			(2)	Storage Yards. The total area of storage yards shall not exceed 5,000 square feet.				
2 3		(C)	Locati lines.	<b>Location on Site/Dimensional Standards.</b> A golf course shall be set back 200 feet from lot lines.				
4		(D)	Parki	ng.				
5			(1)	General. Parking shall be provided as required by Section 5-1102.				
6 7			(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.				
8		(E)	Lands	scaping/Screening.				
9 10			(1)	<b>Buffer.</b> A minimum of the first 50 feet of setback area shall be buffered, screened and landscaped consistent with the standards of Section 5-653(A).				
11 12		/	(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).				
13		(F)	Road	s/Access.				
14 15			(1)	<b>General Access Standards.</b> A golf course shall comply with the road access standards in Section 5-654.				
16 17 18	i		(2)	<b>Number of Access Points.</b> There shall be no more than two points of access to a public road from a golf course. This requirement shall not preclude an additional access for emergency vehicles only.				
19 20		(G)	Exter Sectio	<b>tior Lighting Standards.</b> All exterior lighting shall comply with the standards of on 5-652(A) (Exterior Lighting Standards).				
21 22	5-649		<b>oor An</b> ving sta	<b>uphitheater.</b> Any outdoor amphitheater in the AR districts shall comply with the undards.				
23		(A)	Inten	sity/Character.				
24			(1)	Site Size. The minimum lot area for an outdoor amphitheater shall be 50 acres.				
25 26 27 28 29			(2)	Accessory Uses. Accessory uses to an outdoor amphitheater may include concession facilities for the sales of drinks and food during events, and offices used solely for the purpose of operating and managing the outdoor amphitheater. The concession facilities shall constitute no more than 5,000 square feet, and be integrated into the general structure and design of the outdoor amphitheater.				
30 31		(B)	Size of perso	of Use. The seating capacity of the outdoor amphitheater shall not exceed 2,000 ons.				
32 33		(C)	<b>Loca</b> lot lii	tion on Site/Dimensional Standards. An outdoor amphitheater shall be set back from nes a minimum of 1000 feet. A-340				
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1	(D)	Land	scaping/	Buffering/Screening.
2 3		(1)		•. The use shall comply with the landscaping and screening standards of n 5-653(A).
4 5		(2)		<b>ng Areas.</b> Parking areas shall be screened to comply with the requirements of n 5-653(B).
6	(E)	Road	s/Access	S.
7		(1)	Gener	al. The use shall comply with the road access standards of Section 5-654.
8 9 10		(2)	outdoo	er of Access Points. There shall be no more than two points of access to an or amphitheater. This requirement shall not preclude an additional access for ency vehicles only.
11 12		(3)	<b>Drive</b> as min	ways. Driveways shall not be located within a required buffer yard area except imally necessary to access the site.
13	(F)	Park	ing.	
14		(1)	Gener	al. Parking and loading shall be provided as required by Section 5-1102.
15 16		(2)	<b>Surfa</b> provid	ce. All parking areas serving the use shall use a dust-free surfacing material as led in the Facilities Standards Manual.
17 18 19	(G)	Secti	on 5-652	<b>hting Standards.</b> All exterior lighting shall comply with the standards of $P(A)$ (Exterior Lighting Standards), except that fully shielded lighting fixtures ed around the outdoor amphitheater itself.
20 21	(H)		<b>e Standa</b> dards).	ards. The use shall comply with the noise standards of Section 5-652(B) (Noise
22 23	5-650 An crai	<b>tique Sh</b> ft shop ir	op; Art the AR,	Gallery or Studio; Craft Shop. Any antique shop, art gallery or studio, or <u>RR</u> , TR-10 and PD-CV districts shall comply with the following standards.
24 25	(A)	p.m.		aracter Standards. Hours of operation shall be limited to 8:00 a.m. to 9:00
26	(B)	Size	of Use.	
27		(1)	Site S	ize. The minimum lot area shall be 1 acre.
28		(2)	Struc	tures.
29 30			(a)	The total size of all structures used for art galleries or studios and craft shops shall not exceed 3,000 square feet in gross floor area.
31 32			(b)	The total size of all structures used for antique shops shall not exceed 10,000 square feet in gross floor area.

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1 2 3 4 5 6 7	· · ·	(3)	A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as for an Antique Shop; Art Gallery or Studio; or Craft shop and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.
8 9	(C)	<b>Locati</b> shop sl	on on Site/Dimensional Standards. The antique shop, art gallery or studio, or craft nall be set back a minimum of 100 feet from all lot lines.
10	(D)	Lands	caping/Buffering/Screening.
11 12		(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
13 14		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
15	(E)	Parki	ng.
16		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
17 18		(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
19	(F)	Road	s/Access Standards.
20 21		(1)	<b>General Access Standards.</b> The use shall comply with the road access standards in Section 5-654.
22 23 24		(2)	Number of Access Points. The use shall have no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
25 26	(G)	Exter Sectio	<b>ior Lighting Standards.</b> All exterior lighting shall comply with the standards of on 5-652(A) (Exterior Lighting Standards).
27	(H)	Noise	• The use shall comply with the noise standards of Section 5-652(B) (Noise Standards).
28	5-651 Auct	tion Hou	use. Any auction house in the AR districts shall comply with the following standards.
29	(A)	Inten	sity/Character Standards.
30		(1)	Hours of Operation. Hours of operation shall be limited to 8:00 a.m. to 9:00 p.m.
31 32		(2)	Sanitary Facilities. Bathroom facilities shall be provided on site, consistent with the requirements of the Uniform Statewide Building Code.
33	(B)	Size	of Use. A-342

1		(1)	Site Size. The minimum lot area shall be 10 acres.
2 3		(2)	<b>Structure.</b> There shall be only one structure allowed on the lot which shall not exceed 10,000 square feet in size.
4 5		(3)	<b>Outdoor Storage.</b> The maximum area of outdoor storage shall not exceed 2,000 square feet.
6 7 8 9 10 11 12		(4)	A structure existing prior to January 7, 2003, located within an Historic Site District or Historic and Cultural Conservation District may be used as for an Auction House and shall be exempt from the minimum lot area, yard and floor area ratio requirements specified above, provided that any expansion or enlargement of such structure shall not exceed 15% of the total floor area existing prior to January 7, 2003 unless a greater expansion is approved by minor special exception pursuant to section 6-1300.
13 14	(C)	Loca of 10	tion on Site/Dimensional Standards. The auction house shall be set back a minimum 0 feet from all lot lines.
15	(D)	Land	lscaping/Buffering/Screening.
16 17		(1)	<b>Buffer.</b> The use shall comply with the landscaping and screening standards of Section 5-653(A).
18 19		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
20 21		(3)	<b>Outdoor Storage.</b> All outdoor storage shall be screened and landscaped consistent with the standards of Section 5-653(C).
22	(E)	Road	ls/Access Standards.
23 24		(1)	<b>General Access Standards.</b> An auction house shall comply with the road access standards in Section 5-654.
25 26		(2)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
27 28 29		(3)	<b>Number of Access Points.</b> There shall be no more than one point of access to a public road. This requirement shall not preclude an additional access for emergency vehicles only.
30	(F)	Parl	king.
31		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
32 33		(2)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material as provided in the Facilities Standards Manual.
34 35	(G) Section 5-600	Sect	erior Lighting Standards. All exterior lighting shall comply with the standards of ion 5-652(A) (Exterior Lighting Standards). for Specific Uses

Noise Standards. The use shall comply with the noise standards of Section 5-652(B) (Noise (H) 1 Standards). 2 5-652 Exterior Lighting and Noise Standards for Specific Uses. The following exterior lighting and 3 noise standards shall apply to specific uses in this section when they are expressly referenced in the 4 standards for the specific use. 5 **Exterior Lighting Standards.** (A) 6 Pole-Mounted Exterior Lighting. The maximum height of pole-mounted exterior (1)7 lighting shall be 25 feet. 8 Shielded Lighting/Light Element. Fully shielded lighting fixtures shall be used in (2)9 all areas. The light element (lamp or globe) of a fixture shall not extend below the 10 cutoff shield. 11 Hours of Operation. All exterior lighting shall be extinguished from 10:00 p.m. to (3)12 6:00 a.m., except for exterior lighting that is determined necessary for security 13 purposes. 14 No Illuminated Signage. Signage related to the use shall not be illuminated. (4)15 Noise Standards. (B) 16 Location in Relation to Residential Use. No loading/unloading activities or other (1)17 noise-producing activities shall be allowed within 250 feet of an existing single 18 family residential use. 19 Maximum dB(A). The maximum allowable dB(A) level of impulsive sound emitted (2)20from the use, as measured at the property line of any adjacent residential lot where the 21 lot is designed for a single family dwelling unit as a principal use, adjacent residential 22 structures shall not exceed 55 dB(A). In addition, outdoor music shall not be allowed 23 after 11:00 PM. 24 5-653 Landscaping Standards for Specific Uses. The following exterior lighting and noise landscaping, 25 buffering, and screening standards shall apply to specific uses in this section when they are expressly 26 referenced in the standards for the specific use. 27 Landscaping/Buffering/Screening in Setbacks or Yards Adjacent to Certain Sized Lots. (A) 28 A minimum of the first 50 feet of setback or yard area adjacent to any existing lot four (4) 29 three acres or less in size that contains a house within 300 feet of the adjacent property line 30 shall be landscaped and screened with solid fencing and/or a landscaped area that provides 3 31 canopy tree(s) per 100 lineal feet of the adjacent property line. The Zoning Administrator 32 may waive, reduce and/or modify these tree planting requirements if in his/her opinion the 33 topography or existing vegetation adequately screens such parking areas from adjacent 34 properties year round screening and is equivalent to a Type Three (3) Buffer Yard (Section 5 35 1400). The use of natural topography, vegetation, and trees that provide screening at the 36 density, depth and height of the Type Three (3) Buffer Yard shall be credited towards this 37 Type Three (3) Buffer Yard requirement in accordance with Section 5-1409(E). 38

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1 2 3		(1) In the A-3, A-10, AR-1, AR-2, RR-1 and RR-2 zoning districts, the Zoning <u>Administrator may permit the required buffer to circumnavigate the proposed use</u> , rather than to be located on the property line.
4 5 6	STAFF REC:	(1) In the A-3, A-10, AR-1, AR-2, RR-1 and RR-2 zoning districts, the Zoning <u>Administrator may permit the required buffer to circumnavigate surround the</u> proposed use, rather than to be located on the property line.
7 8 9 10 11 12	(B)	Screening of Parking Areas. Parking areas shall be provided with 1 canopy tree per each 10 parking or 2 loading spaces Yards, berms, vegetative screening, fences or walls shall be provided to buffer adjacent properties and public streets from for off-street parking areas and service areas for loading and unloading. The Zoning Administrator may waive, reduce and/or modify these tree planting requirements if in his/her opinion the topography or existing vegetation adequately screens such parking areas from adjacent properties.
13 14 15 16	(C)	Screening of Outdoor Storage and Storage Yards. Outdoor storage and storage yards shall be screened to minimize visibility from view from adjacent public roads and adjacent single family detached uses by six (6) canopy trees per one hundred (100) lineal feet of perimeter of storage area.

**5-654** Road Access Standards for Specific Uses. The following road access standards shall apply to
 specific uses in this section when they are expressly referenced in the standards for specific use.

Average Generated	Onsite Private Access	Publi	c Road <u>Access</u>
Daily Vehicle Trips	Road <u>Construction</u> Standards	Public Paved Road Standards (	Public Unpaved Road Standards
1 - 20 VTD	FSM Chapter 4, Table 3,	16-18 Foot Pavement Section	16-18 Foot Minimum Travelway
	Type C1 <u>Roadway</u>	Permitted	Permitted
21 - 70 VTD	FSM Chapter 4, Table 3,	16-18 Foot Pavement Section	16-18 Foot Minimum Travelway
	Type C2 Roadway	Permitted	-Permitted
71 - 250 VTD	FSM Chapter 4, Table 4 3,	18-20 Foot Pavement Section	18 Foot Minimum Travelway
	A1-Type C3 Roadway	Permitted	Section Permitted
251 - 600 VTD	FSM Chapter 4, Table 1, <del>A2</del>	18 22 Foot Pavement Section	Not Permitted Special Exception
	Type A1 Roadway	Permitted	Review required (Section 6-1300)
More than 600 VTD	Special Exception Review required (Section 6-1300)	Special Exception Review required (Section 6-1300)	Not Permitted Special Exception Review required (Section 6-1300)
	FSM Chapter 4, Table 1, Type A1 Roadway	by project's private access road.	

### TABLE 5-653 5 654: ROAD ACCESS STANDARDS

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**5-654 Road Access Standards for Specific Uses.** The following road access standards shall apply to specific uses in this section when they are expressly referenced in the standards for specific use. All Facilities Standards Manual provisions regarding waivers apply.

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# 24 5-655 Elementary or Middle School for 15 pupils or less



- Size of Use: The minimum lot area for an elementary or middle school for 15 pupils or less (A) is 5 acres.
  - Road/Access Standards shall comply with the road access standards of Section 5-654. (1)
  - Exterior Lighting Standards. All exterior lighting shall comply with the standards of (2)Section 5-652(A) Exterior Lighting Standards).
- Outdoor play space shall be provided in accordance with the standards established in (3)Section 5-609 Child Care.

### 5-656 Convent or Monastery. In the AR, TR, and JLMA-3 districts, a convent or monastery shall 8 comply with the following additional requirements: 9

- Intensity/Character (A) 10
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The minimum lot area shall be as follows, unless the convent or monastery is (1)developed as an adaptive re-use pursuant to Section 5-656(A)(2):

Use	Size of Lot (Minimum)	No. of Residents
Level I – small scale	5 acres	4-10 residents
Level II – medium scale	10 acres	11-20 residents
Level III – large scale	20 acres	21-30 residents
Level IV- requires special exception approval pursuant to Section 6-1300	30 acres	31-40 residents

- 13 A structure existing prior to January 7, 2003, located within an Historic Site District (2)14 or Historic and Cultural Conservation District may be used as for a 15 Convent/Monastery and shall be exempt from the minimum lot area, yard and floor 16 area ratio requirements specified above, provided that any expansion or enlargement 17 of such structure shall not exceed 15% of the total floor area existing prior to January 18 7, 2003 unless a greater expansion is approved by minor special exception pursuant to 19 section 6-1300.
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**Building/Lot requirements (B)** 

- Size of use. The floor area ratio shall not exceed 0.01-0.04. (1)
- Minimum Required Yard Standards. The minimum required yards shall be as (2)follows:
  - Level I small scale: 50 feet minimum from all lot lines; (a)
  - Level II medium scale: 100 feet minimum from all lot lines (b)
- Level III- large scale: 150 feet minimum from all lot lines (c) 27
  - Landscaping/Buffering/Screening. (3)

1 2		(a)	The use shall comply with the landscaping and screening standards of Section 5-653(A).
3 4		(b)	Parking areas shall be screened to comply with the standards of Section 5-653(B).
5 6		(c)	Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
7 8	(4)	Road standa	<b>s/Access.</b> The convent or monastery shall comply with the road access ards in Section 5-654.
9	(5)	Parki	ng.
10 11		(a)	<b>General.</b> Parking and loading shall be provided as required by Section 5-1102.
12 13		(b)	<b>Surface.</b> All parking areas serving the use shall use a dust-free surfacing material, as provided in the Facilities Standards Manual.
14 15	(6)	Exter 5-652	<b>ior Lighting.</b> All exterior lighting shall comply with the standards of Section (A) Exterior Lighting Standards.
16		of Dirt.	Any stockpiling of dirt in the AR and TR districts shall comply with the
17	following st		
17 18	-	andards:	
	-	andards: nsity/Cł	· · ·
18	(A) Inter	andards: nsity/Cł	aracter Standards.
18 19	(A) Inter	andards: nsity/Cł Size	naracter Standards. of Use:
<ol> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> </ol>	(A) Inter	andards: nsity/Cł Size (a)	<ul> <li>haracter Standards.</li> <li>of Use:</li> <li>Minimum Lot Size: Five (5) Acres</li> <li>Pile Area: A single stockpile of dirt pile shall not exceed an area greater than two (2) acres.</li> <li>Height: A single stockpile of dirt shall not exceed 25 feet above original natural grade. For each additional five (5) acres in lot area, the height may increase one (1) foot and in no case shall the height exceed 50 feet above original natural grade. Additionally, no stockpile shall be visible above the</li> </ul>
<ol> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> <li>27</li> </ol>	(A) Inter	andards: nsity/Cł Size (a) (b) (c)	<ul> <li>haracter Standards.</li> <li>of Use:</li> <li>Minimum Lot Size: Five (5) Acres</li> <li>Pile Area: A single stockpile of dirt pile shall not exceed an area greater than two (2) acres.</li> <li>Height: A single stockpile of dirt shall not exceed 25 feet above original natural grade. For each additional five (5) acres in lot area, the height may increase one (1) foot and in no case shall the height exceed 50 feet above original natural grade. Additionally, no stockpile shall be visible above the existing tree line as viewed from any property line.</li> </ul>
<ol> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> </ol>	(A) Inter	andards: nsity/Cł Size (a) (b)	<ul> <li>haracter Standards.</li> <li>of Use:</li> <li>Minimum Lot Size: Five (5) Acres</li> <li>Pile Area: A single stockpile of dirt pile shall not exceed an area greater than two (2) acres.</li> <li>Height: A single stockpile of dirt shall not exceed 25 feet above original natural grade. For each additional five (5) acres in lot area, the height may increase one (1) foot and in no case shall the height exceed 50 feet above original natural grade. Additionally, no stockpile shall be visible above the existing tree line as viewed from any property line.</li> <li>Slope: Slope shall not exceed a 3:1 ratio.</li> </ul>

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1 2 3			(b) To the maximum extent feasible stockpiles of dirt shall not be located in wetlands, hydric soils, or areas identified as containing endangered species or plants that are outside of primary conservation areas.
4 5			(c) Stockpiles of dirt shall only be permitted on forested sites when there is an approved forest management plan.
6		(3)	Location on Site/Dimensional Standards:
7 8 9			(a) <b>Setback from Single-Family Dwellings:</b> No stockpile of dirt, loading/unloading activities, general stockpile of dirt operations, or related activities shall be allowed within 500 feet of an existing residential structure.
10 11			(b) <b>Other setbacks:</b> No stockpile of dirt shall be located within 100 feet of any lot line and/or street to include ingress-egress easements.
12		(4)	Hours of Operation: The hours of operation shall be limited to 7:00 AM to 6:00 PM.
13	(B)	Access	/Vehicular Circulation:
14 15		(1)	Access: Access to the lot shall be from a paved, State maintained road at least twenty (20) feet in width.
16 17 18 19		(2)	<b>Driveways/Internal Access Roads (driveways):</b> Driveways shall not be located within a required buffered setback area except as minimally necessary to access the site. Such driveways shall be all-weather roads negotiable by loaded transport vehicles.
20 21 22		(3)	<b>Vehicular Circulation:</b> Adequate-stacking space shall be provided on site to accommodate anticipated traffic. Such stacking space shall be screened in accordance with the requirements in Section 5-650 (B).
23 24 25 26		(4)	<b>Debris:</b> To prevent the tracking of debris, mud, dirt or other material on public rights- of-way, the public rights-of-way shall be hosed off on a daily basis when the stockpile of dirt facility is in operation. During winter months the road shall be chemically treated to prevent icing conditions after hosing off the road.
27 28 29 30 31	(C)	occurr and gr Proces	<b>rials:</b> Stockpiles of dirt may be comprised only of uncontaminated dirt and naturally ring rock. Incorporated organic material, including roots, twigs, limbs, logs, leaves, rass may not exceed three (3) percent by volume at any location in the stockpile of dirt. ssing within the stockpile of dirt is limited to grading, sorting, and compacting of dirt raste rock. Screening of dirt shall not be permitted.
32 33	(D)	Exter accord	<b>ior Lighting:</b> Exterior Lighting shall be permitted for security purposes only and in dance with Section 5-649. Signage for the stockpile of dirt use shall not be illuminated.
34 35	(E)		<b>scaping and Screening:</b> Landscaping and Screening shall be provided in accordance Section 5-650.

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- Noise: Noise created by the activity at the stockpile of dirt shall comply with Section 5-(F) 1 649(B). 2 Compliance with other Ordinances: Nothing herein shall relieve the stockpile of dirt activity from 3 complying with other Federal, State or County Codes. Where there is a conflict in the applicable 4 ordinances, the more restrictive shall apply. A Zoning Permit is required prior to the 5 commencement of the Stockpiling of Dirt. In addition, prior to commencing any stockpile of dirt
- 6 activity, a preliminary soil report shall be provided to the County Soil Scientist in accordance with 7 Chapter 6 of the Facilities Standards Manual. 8
- 5-658 Funeral Homes. Funeral homes, when located within the PD-IP zoning district, are subject to the 9 following additional provisions: 10
- The funeral home must be located within a freestanding building and be the sole principal (A) 11 use on the lot. 12
- The minimum lot size for a funeral home use shall be 1.5 acres. **(B)** 13
- The funeral home use shall be established on a parcel of land fronting on, and with direct (C) 14 access to, an existing collector or arterial road. 15
- Sufficient car stacking space shall be provided on the lot such that a collector or arterial road (D) 16 need not be used for the forming of funeral processions. The area of the lot used for the 17 forming of funeral processions shall have direct, but limited, access to the collector or arterial 18 road. 19
- 5-659 Drive-through Facilities Associated With Banks, Financial Institutions and Pharmacies. 20 Drive-through facilities with up to 3 service lanes and an escape lane shall be permitted in 21 association with banks, financial institutions and pharmacies that also provide a standard range of 22 customer services in a building, subject to the following additional provisions: 23
- Notwithstanding the requirements of Section 5-1400(A) and (B), where the bank or financial 24 (A)institution or pharmacy property abuts a residentially zoned or used property a Type Four (4) 25 Rear Yard Buffer including structure shall be provided adjacent to the residential property 26 (Section 5-1400). Further, 70% of canopy trees and 100% of all other plants required in the 27 buffer shall be evergreens. 28
- Stacking space shall be sufficient to avoid vehicle stacking into drive lanes, parking spaces (B) 29 and public street 30

## Base Text From ZOAM 2005-0001

31 32 33

- Country Club. Country clubs in the AR-1 and AR-2 shall comply with the following standards: 5-660
  - (A) Intensity/Character. The minimum lot area shall be as follows:

Use	<u>Lot Area*</u> (Minimum)
Level I-small scale	50 acres
Level II-medium scale	<u>75 acres</u>
Level III-large scale	150 acres

	<u>Use</u>	<u>Lot Area*</u> ( <u>Minimum)</u>
	<ul> <li>Lot area shall include total acreage of ** For purposes of determining FAR and line of the properties under common</li> </ul>	of abutting parcels under common ownership and control. ad yards, the "property line" is determined to be the outer
<u>(B)</u>	Size of Use.	
	(1) Floor Area Ratio. The ma	aximum floor area ratio shall be 0.02.
	(2) Maximum Structure Size	. The maximum size of structures shall be as follows:
	<u>Use</u>	Maximum Total Size of Permitted Principal Structures (GFA)

<u>Use</u>	Principal Structures (GFA)
T II well engle	25,000 sq. ft.
Level I—small scale Level II—medium scale	50,000 sq. ft.
Level III—large scale	75,000 sq. ft.

(3) Accessory Structures. The total area of all accessory structures shall not exceed 15 percent of the total gross floor area of the principal structures used for the Country Club use.

### (4) Distribution of Uses.

<u>Use</u>	<u>Total Maximum Gross Floor Area</u> of the Principal Permitted Structures
Dining and Banquet Facilities	<u>30 percent</u>
Conference Facilities	25 percent
Spa and Health Facilities	15 percent

### (C) Use Limitations.

- (1) Enclosed principal structures for dining and banquet facilities, conference facilities, spa, fitness facilities, and recreational activities (such as pool and tennis) shall be sited and designed to take advantage of the topography and existing vegetation to blend into the rural landscape to the maximum extent feasible. Except where to do so conflicts with the provisions of Section 6-2000 Conservation Design, such principal structures shall be clustered to maximize usage of site infrastructure (i.e. parking, travelway, utilities). Principal structures that have reason to be separated from the main Country Club complex (e.g. maintenance facilities, structures housing livestock) are not required to be clustered.
- (2) Structures shall be sited to minimize visual impacts on adjacent properties and promote the rural character of the landscape. Siting on primary ridgelines or hilltops, visible from the adjacent public roadways is prohibited; however, if, because of engineering constraints (e.g. utility easements, drainage, access easements, soil conditions, etc.) it becomes necessary to site a facility in a location that is visible from adjacent public roadways, the Zoning Administrator may require additional

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1 2			landscaping and buffering to mitigate the visual impact from adjacent public roadways.
3 4 5		(3)	Use of the facility, not sponsored by a member, shall require a temporary permit per Section 5-500(C).
6	(D)	<u>Minin</u>	num Required Yards.
7 8 9		(1)	Principal and accessory structures shall have a minimum yard of 50 feet from all property lines (the "property line" is determined to be the outer line of the properties under common ownership and control).
10		(2)	In order to encourage preservation of environmental resources and to attain compliance with Section 6-2000, the yard requirements may be reduced up to 25% by the Zoning Administrator.
		(3)	Accessory structures, not requiring a building permit, may be located a minimum of 25 feet from all property lines.
11	(E)	Lands	scaping/Buffering/Screening.
12 13 14 15 16		(1)	<b>Buffer.</b> Principal or accessory structures associated with the Country Club use shall comply with the Type 3 landscaping and screening standards of Section 5-1414(B(3) where adjacent to parcels of 3 acres or less. In order to take advantage of natural topography, vegetation, and trees, the required yard or setback buffer area may be located anywhere between the use and the property line.
16 17 18 19		(2)	<b>Parking Areas.</b> Parking areas shall be screened to comply with the requirements of Section 5-653(B).
20 21 22 23		(3)	<b>Storage Yards.</b> All storage yards shall be screened and landscaped consistent with the standards of Section 5-653(C).
23 24	(F)	<u>Road</u>	s/Access.
25 26		(1)	General. The country club use shall comply with the road access standards of Section 5-654.
27 28 29 30 31		(2)	Number of Access Points. There shall be no more than two direct points of access from the use to a public road. This requirement shall not preclude an additional access for emergency vehicles.
31 32 33 34		(3)	<b>Driveways.</b> Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.
34 35 36	(G)	<u>Wate</u> colled	er and Sewer. At a minimum, a communal water system and a communal wastewater stion and treatment system shall serve the establishment.
37	(H)	<u>Park</u>	ing.
38		(1)	General. Parking and loading shall be provided as required by Section 5-1102.
39		<u>\</u> >	11-251

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- (2) Surface. Where practicable, a pervious surface shall be provided. Where not practicable, a dust-free surfacing material shall be provided in accordance with the requirements of the Facilities Standards Manual.
- (I) <u>Exterior Lighting Standards.</u> All exterior lighting shall comply with the standards of Section 5-652(A) (Exterior Lighting Standards).
- (J) Noise Standards. The maximum allowable dB(A) level of impulsive sound from the site, as measured at the property line, shall not exceed 55 dB(A).

# PC REC: Edits based on proposed language above

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5-660 Country Club. Country clubs in the AR-1 and AR-2 shall comply with the following standards. <u>Throughout this section</u>, "Lot Area" shall include the total acreage of abutting parcels under <u>common ownership and control</u>, or under a common development plan, and "Property Line" shall be <u>the outer line of the properties under common ownership and control</u>, or under a common <u>development plan</u>."

### (A) Intensity/Character. The minimum lot area shall be as follows:

Use	Lot Area* (Minimum)
Level I-small scale	50 acres
Level II-medium scale	75 acres
Level III-large scale	<u>150 acres</u> of abutting parcels under common ownership and cor
outer line of the properties under cor	and yards, the "property line" is determined to be the nmon ownership and control.
<u>outer line of the properties under cor</u> Size of Use.	nmon ownership and control.
outer line of the properties under cor Size of Use. 1) Floor Area Ratio. The n	nmon ownership and control. naximum floor area ratio shall be <del>0.02.</del> 0.04.
outer line of the properties under cor Size of Use. 1) Floor Area Ratio. The n	nmon ownership and control.
outer line of the properties under cor         Size of Use.         1)       Floor Area Ratio. The n	nmon ownership and control. naximum floor area ratio shall be <del>0.02.</del> 0.04.

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A CARACTER STORE	Control Contro	10
Level I—small scale	25.000 sq. ft.	
	3 R R / XL - 1	23
		8
Level II—medium scale	50,000 sq. ft.	26
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L'UTIN INCOMMENT		
A VESTIMATION OF A DESCRIPTION OF A DESC		
	75.000 sq. ft.	2
		. 24
Level III—large scale		

- (3) Accessory Structures. The total area of all accessory structures shall not exceed 15 percent of the total gross floor area of the principal structures used for the Country Club use.
- (4) Distribution of Uses.



ows:

	Use	Total Maximum Gross Floor Area of the Principal Permitted Structures
	Dining and Restaurant and Banquet Facilities	<u>30 percent</u>
	Banquet and Conference Facilities Spa and Health Facilities	25 percent 15 percent
<u>(C) Us</u>	e Limitations.	
(1)	Enclosed principal structures for dining an spa, fitness facilities, and recreational actr sited and designed to take advantage of t blend into the rural landscape to the maxim conflicts with the provisions of Section 6-2 structures shall be clustered to maximize travelway, utilities). Principal structures t main Country Club complex (e.g. maintena are not required to be clustered.	vities (such as pool and tennis) shall b he topography and existing vegetation t um extent feasible. Except where to do s 000 Conservation Design, s-Such princips usage of site infrastructure (i.e. parking hat have reason to be separated from th
(2	<u>Structures shall be sited to minimize vi</u> promote the rural character of the landscap if visible from the adjacent public roadwa engineering constraints (e.g. utility ease conditions, etc.) it becomes necessary to from adjacent public roadways, the Zonin ridgeline or hilltop, then the applicant buffering to mitigate the visual impact from	e. Siting on primary ridgelines or hilltop ays is prohibited; however, if, because of ments, drainage, access easements, so site a facility in a location that is visib g Administrator may require on a prima shall provide additional landscaping at
(3	) <u>Use of the facility, not sponsored by a me</u> Section 5-500(C):	<u>mber, shall require a temporary permit p</u>
(D) <u>M</u>	inimum Required Yards.	
(1	) <u>Principal and accessory structures shall have</u> property lines (the "property line" is deterr under common ownership and control).	ve a minimum yard of 50 feet from all nined to be the outer line of the properties
(2	) <u>In order to encourage preservation of envin</u> <u>compliance with Section 6-2000, the yard</u> the Zoning Administrator.	onmental resources and to attain requirements may be reduced up to 25%
(		ing permit, may be located a minimum of
(E) <u>I</u>	andscaping/Buffering/Screening.	
	<u>comply with the Type 3 landscaping and s</u> where adjacent to parcels of 3 acres or less	creening standards of Section 3-1414(B(2

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		trees, the required yard or setback buffer area may be located anywhere between the use and the property line.
	(2)	Parking Areas. Parking areas shall be screened to comply with the requirements Section 5-653(B).
	(3)	Storage Yards. All storage yards shall be screened and landscaped consistent wind the standards of Section 5-653(C).
(F)	<u>Road</u>	Is/Access.
	(1)	General. The country club use shall comply with the road access standards of Section 5-654.
	(2)	Number of Access Points. There shall be no more than two direct points of acce from the a Country Club use to a public road. This requirement shall not preclud additional access for emergency vehicles.
	(3)	Driveways. Driveways shall not be located within a required buffer yard area ex as minimally necessary to access the site.
(G)	syste	er and Sewer. At a minimum, a A Country Club shall be served by a communal w m and a communal wastewater collection and pre-treatment or treatment system . <del>sh</del> the establishment.
(H)	<u>Park</u>	<u>ing.</u>
	(1)	General. Parking and loading shall be provided as required by Section 5-1102.
	(2)	Surface. Where practicable, a pervious surface shall be provided. Where not practicable, a dust-free surfacing material shall be provided in accordance with t requirements of the Facilities Standards Manual.
(I)	<u>Exte</u> Secti	erior Lighting Standards. All exterior lighting shall comply with the standards of ion 5-652(A) (Exterior Lighting Standards).
(J)	<u>Nois</u> meas	se Standards. The maximum allowable dB(A) level of impulsive sound from the s sured at the property line, shall not exceed 55 dB(A).

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T	Section 5-700	Regulations for Optional Development Types					
2	5-701	Trans	Transition (TR) Districts Lot Standards.				
3 4		(A)	<b>Purpos</b> to:	e. The purpose of the Transition (TR) Districts Lot Standards is			
5 6 7 8				Provide for development in the Transition (TR) zoned areas of the County, in ways that encourage efficient development patterns. and protect primary conservation areas in ways that conform with conservation design standards.			
9 10			(2)	Facilitate a transition in the scale of development from the suburban area to the rural area of the County.			
11 12 13			<del>(3)</del>	Facilitate the protection of the 300-foot buffer proposed along the Bull Run., consistent with the standards and requirements of RSCOD.			
14 15 16 17			(4)	Facilitate the protection of the 300-foot buffer along the Goose Creek and the Goose Creek Reservoir and the Beaverdam Reservoir., consistent with the standards and requirements of RSCOD.			
18 19 20 21		(B)	<b>Applicability.</b> The procedures and standards of this section shall apply to the subdivision of two or more lots on all lands located in the TR-10, TR-3 (TR-3UBF, TR-3LBR, TR-3LF), TR-2, and TR-1 (TR-1UBF, TR-1LF) districts.				
22 23		(C)	<b>Stand</b> subjec	<b>ards.</b> The standards of this section shall apply to all development t to the TR Districts Lot Standards.			
24 25			(1)	<b>Base Density.</b> The maximum gross density allowed in the TR districts under these standards is:			
26				(a) TR-10 district: 1 dwelling unit per 10 acres.			
27				(b) TR-3 districts: 1 dwelling unit per 3 acres.			
28				(c) TR-2 district: 1 dwelling unit per 20,000 sq. ft.			
29				(d) TR-1 districts: 1 dwelling unit per 40,000 sq. ft.			
30 31			(2)	<b>Open Space.</b> A minimum percentage of the site shall consist of open space, as follows:			
32 33				(a) In the TR-10 district, a minimum of 70 percent of the site shall be maintained as open space.			
34				(b) In the TR-3 districts:			

Section 5-700 Regulations for Optional Development Types

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1 2 3		(i)	In the TR-3LBR sub-district, a minimum of 70 percent of the site shall be maintained as open space.
4 5 6		(ii)	In the TR-3UBF and TR-3LF sub-districts, a minimum of 50 percent of the site shall be maintained as open space.
7 8			TR-2 district, a minimum of 50 percent of the site be maintained as open space.
9 10		(d) In the 50 per	TR-1UBF and TR-1LF sub-districts, a minimum of cent of the site shall be maintained as open space.
11 12 13 14 15 16 17	(3)	subdivision a layout of th preliminary p and site pla (Conservation	<b>ben Space Standards.</b> The two elements of the re (1) the lot area(s) and (2) the open space. The site ese elements shall occur during the review of a blat for subdivision. , simultaneously with the analysis anning required to comply with Section 6 2000 a Design). Establishment of the lots and open space all comply with the following standards:
18 19			Standards. Lots shall comply with the following ards (see Table $5-701(C)(3)(a)$ ).

		Е 5-701(C Г STAND				
District	Lot Grouping	Min. Size Lot	Min. Front Yard	Min. Rear Yard	Min. Side Yard	Max. Building Height
TR-10	Minimum: 5 Maximum: No maximum Lots of less than 5 acres must be grouped in accord with Section 5-701(C)(3)(a)(ii).	None	20 feet	25 feet	10 feet	35 feet
TR-3LBR	Minimum: 5; Maximum 25	None	12 feet	25 feet	7 feet	35 feet
TR-3LF, TR-3UBF	Minimum: 5; Maximum 25	None	12 feet	25 feet	7 feet	35 feet
TR-2	Minimum: 5; Maximum 25	None	10 feet	25 feet	5 feet	35 feet
TR-1LF, TR-1UBF	Minimum: 5; Maximum 25	None	10 feet	25 feet	5 feet	.35 feet

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Lot Yield. The total number of lots on a site shall not exceed the number permitted to accommodate the base density established by Section 5-701(C)(1), regardless of whether the lot is used for a residential or nonresidential use.

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(i)

Number of Lots in a Group. Lots that are less (ii)1 than 5 acres in size shall be located in a contiguous 2 group, with adjacent and fronting lots oriented 3 toward each other, as on a street, green or paved 4 square. The number of grouped lots shall consist of 5 a minimum of 5 lots and a maximum of 25 lots with 6 the exception of TR-10, except that a contiguous 7 group may consist of fewer than 5 lots if: 8 There will be fewer than 5 lots on the entire 1. 9 site that are less than 5 acres in size; or 10 It is demonstrated that a grouping of fewer 2. 11 than 5 lots will result in greater amounts of 12 contiguous open space or result in less 13 within features an of denigration 14 district-primary environmental overlay 15 residential conservation areas than 16 grouping(s) of 5 lots or more. 17 Number of Groups. A single group shall contain (iii)18all the lots on a site that are less than 5 acres, where 19 the total number of such lots is 25 or fewer, except 20that multiple groups may be allowed where: 21It is demonstrated that multiple groups will 1. 22 result in greater amounts of contiguous open 23 space; or result in less denigration of 24 features within an environmental overlay 25 district primary conservation areas; and 26 None of the groups contain fewer than 5 2. 27lots, unless allowed as provided in Section 285-701(C)(3)(a)(ii). 29 **Dimensional Standards of Lots.** (iv) 30 In the TR districts there is no maximum or 1. 31 minimum lot size. 32 The yard requirements for the lots in the TR 2. 33 districts shall comply with the standards 34 established in Table 5-701(C)(3)(a). 35 The maximum building height shall not 3. 36 exceed 35 feet. 37 Open Space. The required percentage of open space on (b) 38 the site shall consist of, in order of priority, (1) primary 39 conservation area lands, and (2) other lands (lands other 40 than primary conservation areas), as follows: 41

BOS Public Hearing June 7 and 10, 2006

<ul> <li>(i) Other Lands. If all primary conservation area lands constitute less than the required percentage of open space, the balance of the open space shall consist of other lands (lands other than primary conservation areas) on the site, in accord with Section 6-2006(A).</li> <li>17 (ii) Allowed Uses in Open Space.</li> <li>18 4. The uses allowed on primary conservation area allowed in the environmental overlay districts or steep slope standards pursuant to Section 4-1600 (MDOD), Section 4-1900 (LODD), Section 4-1900 (MDOD), Section 4-1900 (KDOD), Section 4-2009[500 (FOD)] (RSCOD) and Section 5-1508 (Steep Slope Standards) (also see Section 6-2005(A) (Conservation Design));</li> <li>28 2. The uses allowed on the open space lands shall be limited to: <ul> <li>a Activities and uses allowed in open space, as defined in this Ordinance;</li> <li>b. In the TR-10 district and TR-3 districts, uses permitted in the Agriculture and Animal Husbandry Use Categories; and</li> <li>c. Easements and improvements for drainage, passive open space, communal sever systems and septic systems, communal water supply systems.</li> </ul> </li> </ul>	1 2 3 4 5 6 7 8 9 10	(i)	Primary Conservation Area Lands. All primary conservation area lands shall be included in the open space and shall comply with the requirements of Section 6 2000 (Conservation Design), Section 4 1600 (MDOD), Section 4 1900 (LOD), Section 4 2000 (RSCOD), and Section 5 1508 (Steep Slope Standards), where applicable. One hundred percent (100%) of the primary conservation area lands protected shall be credited against the open space requirement for the subdivision.
184.The uses allowed on primary conservation area lands are limited to those uses and activities for the respective protected area allowed in the environmental overlay districts or steep slope standards pursuant to Section 4-1600 (MDOD), Section 4-1900 (LOD), Section 4-20001500 (FOD) (RSCOD) and Section 5-1508 (Steep Slope Standards) (also see Section 6-2005(A) (Conservation Design));282.The uses allowed on the open space lands shall be limited to: a.30a.Activities and uses allowed in open space, as defined in this Ordinance; b.31a.Activities, uses permitted in the Agriculture, Horticulture and Animal Husbandry Use Categories; and c.36c.Easements and improvements for drainage, passive open space, systems, communal swer systems and septic systems, wells and other water supply systems.	11 12 13 14 15	(ii)	lands constitute less than the required percentage of open space, the balance of the open space shall consist of other lands (lands other than primary conservation areas) on the site, in accord with
18area lands are limited to those uses and activities for the respective protected area allowed in the environmental overlay districts or steep slope standards pursuant to Section 4-1600 (MDOD), Section 4-1900 (LOD), Section 4-20001500 (FOD) (RSCOD) and Section 5-1508 (Steep Slope Standards) (also see Section 6-2005(A) (Conservation Design));282.30a.312.30a.313333a.34Activities and uses allowed in open space, as defined in this Ordinance; b.33a.34Activities, uses permitted in the Agriculture, Horticulture and Animal Husbandry Use Categories; and c.36c.37Easements and improvements for drainage, passive open space, systems, communal water supply systems, wells and other water supply systems.	17	(iii)	Allowed Uses in Open Space.
<ul> <li>shall be limited to:</li> <li>30</li> <li>a. Activities and uses allowed in open space, as defined in this Ordinance;</li> <li>b. In the TR-10 district and TR-3 districts, uses permitted in the Agriculture, Horticulture and Animal Husbandry Use Categories; and</li> <li>c. Easements and improvements for drainage, passive open space, communal sewer systems and septic systems, communal water supply systems, wells and other water supply systems.</li> </ul>	19 20 21 22 23 24 25 26		area lands are limited to those uses and activities for the respective protected area allowed in the environmental overlay districts or steep slope standards pursuant to Section 4-1600 (MDOD), Section 4-1900 (LOD), Section 4-20001500 (FOD) (RSCOD) and Section 5-1508 (Steep Slope Standards) (also see Section 6-2005(A) (Conservation Design));
30a.Activities and uses allowed in open space, as defined in this Ordinance;31b.In the TR-10 district and TR-3 districts, uses permitted in the Agriculture, Horticulture and Animal Husbandry Use Categories; and36c.Easements and improvements for drainage, passive open space, communal sewer systems and septic systems, communal water supply systems, wells and other water supply systems.			
	30 31 32 33 34 35 36 37 38 39 40 41		<ul> <li>space, as defined in this Ordinance;</li> <li>b. In the TR-10 district and TR-3 districts, uses permitted in the Agriculture, Horticulture and Animal Husbandry Use Categories; and</li> <li>c. Easements and improvements for drainage, passive open space, communal sewer systems and septic systems, communal water supply systems, wells and other water</li> </ul>

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1	Such uses and activities shall be subject to
2	applicable environmental overlay district
3	regulations and steep slope standards.
4	(c) Siting of the Open Space and Building Lots.
5	(i) The location of the open space on the site shall be
6	identified consistent with the requirements of
7	Sections 5-701(C)(3)(b) and 6-2006(A).
8 9 10 11	<ul> <li>(ii) The building lots shall be located on that portion of the site that is outside the open space and within the DDA, and sited consistent with the requirements of Section 6-2006(A).</li> </ul>
12	(iii) The lots and buildings within the subdivision shall
13	be sited so as to reduce visibility of the lot groups
14	from public rights-of-way and from other lot
15	groups, by using existing topography, vegetation,
16	distance and other factors to minimize impact.
17	Options include siting lots and buildings sufficiently
18	below ridgelines or treelines that the horizon will
19	remain visually defined by the ridgeline or treeline
20	rather than by the rooftops of the buildings, or
21	placing lots and buildings at the far edge of a field
22	as seen from a public right-of-way or other lot
23	group.
24 25 26 27 28 29 30	<ul> <li>(iv) The residential lot group(s) shall be sited so as to relate to the open space and the other lot groups on the site and on adjacent lands, by maximizing the contiguity of other open space features such as vegetation, and natural features such as stream corridors, floodplains, wetlands, steep slopes, ridges, mountainsides, and wildlife habitat.</li> </ul>
31	(D) Ownership and Maintenance of Conservation Areas and Open Space.
32	The conservation areas in the open space shall be owned and maintained
33	in accordance with the provisions of Section 6-2008.
34	(E) Homeowners' Association and Responsibilities.
35	(1) If any of the following features are present, the development shall
36	have an incorporated Homeowners' Association ("HOA"). If any
37	of the following areas or improvements are present within the
38	development, the HOA shall have the right and responsibility to
39	maintain the areas or improvements:

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	(a)	Common areas within the development, if any, that are not part of the required open space;
	(b)	The open space, if owned by the HOA;
	(c) -	Any common recreational facilities;
	(d)	Private roads, if any, within or serving the development;
	(e)	Any storm water management ponds or areas;
		Fire protection pond(s), dry mains, or other improvements;
	(g)	Such other common facilities or improvements as may be designated in the bylaws of the HOA.
(2)		to approval of a record plat for subdivision for the opment:
	(a)	The landowner shall submit documents for the creation of the HOA to the County for review and approval, including its bylaws, and all documents governing ownership, maintenance, and use restrictions for common areas, including a legal description of such areas and a description of restrictions placed upon the use and enjoyment of the land.
	(b)	The landowner shall agree that the association shall be established by the landowner or applicant and shall be operating (with financial subsidization by the owner or applicant, if necessary) before approval of the first record plat for the property; and
	(c)	Membership in the association shall be automatic (mandatory) for all purchasers of dwelling units therein and their successors in title.
record	d plats nent tha	<b>Protection by Right to Farm Act.</b> In the TR districts, and deeds authorized pursuant to this section shall include a at agricultural operations enjoy the protection of the Right to a. Code Section 3.1-22.28 et seq.).
Rural Haml	et Opti	o <b>n</b> .
to pro in rur rural it is farm	ovide ar al areas develor the Co and in	<b>I Intent.</b> The primary purpose of the Rural Hamlet Option is a alternative to conventional A-3 and A-10 district subdivision by Such clustered development is intended to better harmonize oment with surrounding agricultural activities recognizing that bunty's primary goal to preserve and enhance farming and rural Loudoun by the most feasible, effective, and equitable ilable. This option is intended to conserve agricultural, forestal
	<ul> <li>(F) Recordstater</li> <li>Rural Hamle</li> <li>(A) Purpto proin run rural it is farm</li> </ul>	<ul> <li>(b)</li> <li>(c)</li> <li>(d)</li> <li>(e)</li> <li>(f)</li> <li>(g)</li> <li>(2) Prior developing</li> <li>(a)</li> <li>(b)</li> <li>(c)</li> </ul> (b) (c) (F) Recognizing record plats statement that Farm Act (V) Rural Hamlet Option (A) Purpose and to provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the Conformation of the provide art in rural areas rural develop it is the conformation of the provide art in rural areas rural develop it is the conformation of the provide art in rural areas rural develop it is the conformation of the provide art in rural areas rural develop it is the conformation of the provide a

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and open space land, historic and natural features at the time that such land realizes the development potential currently allowed in the agricultural zoning district. Such clustered development is intended to permit the compact grouping of homes located so as to blend with the existing landscape, such as the rise and fall of the topography, hedgerows and wooded areas, and to preserve to a greater extent the agricultural, forestal and visual character of the landscape.

- (B) **Rural Hamlet Permitted.** Rural hamlets are permitted in the A-3 and A-10 districts. The district regulations shall apply to the extent not in conflict with the regulations contained herein.
- (C) Rural Hamlet Defined. A rural hamlet is characterized by the configuration of all or a portion of the density permitted on a tract of land under the district regulations, into a grouping of small residential lots on a portion of the tract. More than one rural hamlet may be located on a tract. A rural hamlet may consist of the following categories of land:
  - (1) **Hamlet Lots.** Smaller residential lots located in a contiguous group, with adjacent and fronting lots oriented towards each other as on a street, a green or a paved square. No fewer than five (5) and no more than twenty five (25) hamlet lots may be grouped together as a rural hamlet. Hamlet lots shall have a designated building area. All land not designated as building area, private access easements, and road rights-of-way shall be placed in a permanent open space easement.
  - (2) **Open Space.** Residual land contiguous to a rural hamlet, which is subject to a permanent open space easement.
  - (3) **Hamlet Green/Square.** Land located in the interior of a rural hamlet, owned in common by hamlet lot owners and which is in a permanent open space easement.
  - (4) **Conservancy Lots.** A lot, excluding the hamlet lots, open space and/or hamlet green/square, which will remain as large parcel(s), the bulk of which is in permanent open space easement and a portion of which is designated a building area.
- (D) **Permitted Uses.** The following uses are permitted in the various categories of rural hamlet land. These uses shall supersede the permitted or permissible uses that would otherwise apply in the underlying zoning district.
  - (1) Building Area of Hamlet and Conservancy Lots.

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•		(a)	Dwelling, single family detached.
1		<i>(α)</i>	Dwoning, ongre ranne -
2 3		(b)	Bed and breakfast homestay.
4 5		(c)	Home occupation.
6 7		(d)	Guest house.
8 9		(e)	Water supply systems.
10 11		(f)	Wastewater disposal systems.
12 13 14		(g)	Accessory uses and structures, as per Section 5-101 of this Ordinance.
15 16		(h)	Dwelling unit, accessory.
17 18 19 20 21	(2)	Haml way,	<b>Space Use.</b> All areas of the tract of land devoted to the Rural et Option other than the building areas lots and road rights-of-shall be subjected to a permanent open space easement. Such space may be used for the following uses:
22 23 24 25		(a)	Agriculture, horticulture, forestry, and fishery uses including barns, stables and other structures accessory or incidental to such uses.
26 27 28		(b)	Conservation of open land in its natural state, i.e., woodland, fallow fields, grasslands, wetlands, floodplains, and the like.
29 30 31		(c)	Passive open space or passive recreation, including but not limited to trails, picnic areas, community gardens.
32 33		(d)	Active recreation space, including golf courses.
34 35		(e)	Equestrian uses of any kind.
36 37 38		(f)	Easements and improvements for drainage, access, sewer or water lines, or other public purposes.
39 40 41 42		(g)	Stormwater management facilities for the proposed development or for a larger area in compliance with a watershed stormwater management plan.
43 44 45		(h)	Water supply systems.
12			

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1 2 3			(i)	Accessory uses, such as sw other accessory uses and s 101.	imming pools, tennis courts, and tructures pursuant to Section 5-
4 5			(j)	Sewage disposal systems.	
6 7 8	(E)			<b>Fract Size.</b> A rural hamlet sha ast forty (40) acres in size.	ll be located on a tract, or portion
9 10	(F)	Lot F	Require	ements.	
11 12		(1)	Ham	let Lot.	
13 14 15			(a)	Lot Size.	10,000 sq. ft. minimum. 3 acres maximum.
16 17 18			(b)	Building Area.	5,000 sq. ft. minimum. 15,000 sq. ft. maximum.
19 20 21 22			(c)	Lot Width.	64 feet minimum. 150 feet maximum.
23 24			(d)	Length/Width Ratio.	6.0:1 maximum.
25 26			(e)	Front Yard.	(as defined in Article VIII)
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44					6 feet minimum. 40 feet maximum, provided that all principal buildings shall be located so that the maximum deviation for adjacent front facades shall not exceed 15 feet, and provided further that this maximum Front Yard requirement shall not apply to lots located within subdivisions approved under the zoning ordinance in effect prior to June 16, 1993, and subject to the provisions of

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1 2					Section 1-103(H) of this Ordinance.
3					
4			(f)	Rear Yard.	20 feet minimum.
5					
			(g)	Side Yard.	8 feet minimum.
6			(8)		
7			(h)	Building Height.	35 ft. maximum.
8			(11)	Dumaning Long.	
9			(i)	Building side yard restrictio	n line. Dwellings, guest
10			(1)	houses, garages and other such	structures shall not trespass
11				into minimum side yards. H	lowever, detached garages
12				located at the rear of a lot (i.e., b	behind the rear huilding line)
13				and attached to a similar garage	on a contiguous lot may be
14				and attached to a similar garage	of a contiguous for may or
15				located within the side yard setba	ICK.
16			_		the set hot was huilding proof
17		(2)	Haml	et Green/Square. Maximum dist	ance between building areas
18			of clu	ster lots facing across a hamlet gree	en/square: 350 feet.
19					
20		(3)	Conse	ervancy Lots.	
21				A-3 District	<u>A-10</u>
22					
23			(a)	Lot Size. 10 acres min.	30 acre min.
24					
24 25			(b)	Lot Width. 300 ft. min.	500 ft. min.
			(0)		
26			(c)	Length/Width Ratio. 5:1 max.	5.1 max.
27			$(\mathbf{c})$	Living	
28			(d)	Building Area. 7,500 sq.ft. min.	15,000 sq.ft. max.
29			(u)	Duming men 7,000 oqua and	I
30			(a)	Front and Side Yard. 25 feet r	nin
31			(e)	Front and Suc Fard. 25 feet	
32			(A)	<b>D</b> Vard 20 fact min	
33			(f)	Rear Yard. 20 feet min.	
34				THE REPORT	
35			(g)	Building Height. 35 feet max.	
36					1 1 Cl lat and
37	(G)	Deter	rminati	on of Density. The potenti	al number of hamlet and
38		conse	ervancy	dwelling units shall be based on	either of the following, at the
39				landowner:	
57		I			· · · · · · · · · · · · · · · · · · ·
40		(1)	In the	e A-3 District, one (1) dwelling u	init per five (5) net acres. In
41			the A	-10 District, one dwelling unit pe	er ten (10) acres.
T T					
42					
43		(2)	The	number of dwelling units permit	ted at a minimum lot size of
44		1-1	three	(3) or ten (10) acres in the A	-3 or A-10 zoning districts
					1.214

respectively is based on topography, floodplain and availability of septic drainfields. Drainfields shall be submitted to the Loudoun County Health Department for approval in accord with the Land Subdivision and Development Ordinance (LSDO).

(3) For each conservancy lot of fifty (50) acres or greater in size, one (1) additional dwelling unit shall be included in the determination of density.

#### (H) **Open Space Requirements.**

- (1) **Minimum Open Space.** The minimum amount of land in a Rural Hamlet devoted to open space and subject to permanent open space easements shall be no less than eight-five percent (85%) of the total land area in the Rural Hamlet. All land not designated as building areas, private access easements, and rights-of-way for roads shall be permanent open space.
- (2) **Minimum Open Space Widths Surrounding the Hamlet.** There shall be a minimum of 200 feet width of land in open space between the outside boundary of hamlet lot building areas and the tract boundary. There shall be a minimum of 800 feet between the hamlet lot building area boundaries of two hamlets on the same tract. Reduction of these dimensions may be permitted by the Board of Supervisors (see 5-702(L)), upon recommendation of the Planning Commission, based upon a finding that due to the topography, forestation, or presence of prime agricultural soils or environmentally sensitive areas, such reduction will preserve rural vistas, preserve farmland, screen dwellings from existing roads or adjacent properties, or preserve environmentally sensitive areas.
- (3) **Maximum Hamlet Building Area Depth.** The outside boundaries of the building areas of hamlet lots facing one another across a street shall not exceed 300 feet. The outside boundaries of the building areas of hamlet lots facing one another across a hamlet green/square shall not exceed 550 feet.

#### (I) Utilities and Public Facilities Requirements.

- (1) Water. Hamlet lots shall be served either by:
  - (a) Individual wells on or off each lot, or
  - (b) A communal water system constructed by the developer, or

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1 2 3		(c) A municipal water system if located within an area designated for such connection in the Comprehensive Plan, or
4 5 6		(d) Connection with an existing rural village or other public water system.
7 8 9 10 11 12 13 14 15		All water systems shall comply with applicable town, County, State, and/or LCSA standards and requirements, including a commission permit if required by applicable law. As for (a) and (b) above, the Health Department approval of both a safe and adequate water supply system and designated backup well sites based on hydrogeological studies, shall be a precondition to recordation of a record plat establishing a rural hamlet.
16 17	(2)	Wastewater. Hamlet lots shall be served either by:
18 19		(a) Individual septic tank drainfields located on or off the lot, or
20 21 22		(b) A communal wastewater treatment system constructed by the developer, or
23 24 25 26		(c) A municipal wastewater system, if located within an area designated for such connection in the Comprehensive Plan; or
27 28 29		(d) Connection with an existing rural village or other public wastewater treatment system.
30 31 32 33		All wastewater systems shall comply with applicable town, County, State, and LCSA standards and requirements, including a commission permit if required by applicable law.
34 35 36 37 38 39	(3)	<b>Fire Protection.</b> Every hamlet shall satisfy the fire protection standards set forth in the Facilities Standards Manual, or if no such standards are in effect, shall have all weather access road for a pump truck to an adequate pond with a water withdrawal main or to a water tank of sufficient capacity for fire protection.
40 41 42 43 44 45	(4)	<b>Roads.</b> Seven (7) rural hamlet lots or less may be served by a private access easement. Twenty-five (25) rural hamlet lots or less may be served by a VDOT fixed generation, tertiary Class II road. All other roads shall be VDOT Class II roads. All other Rural Hamlet roads shall be built to VDOT secondary road standards.

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Roads serving two or more hamlets, with a combined traffic loading exceeding 250 vehicles per day, shall generally have two (2) access points to the existing rural road network.

- (a) The Planning Commission may waive the two (2) access requirement upon finding special topographic or other circumstances which preclude implementation, but may in this eventuality require alternative configurations of road design, such as a divided median.
- (b) Further, the Planning Commission may waive the public road standards, thereby allowing up to twenty-five (25) rural hamlet lots to be served by private access easements, should the Planning Commission find that the waiver provisions contained in this section are met. This alternative roadway design option must be requested as part of the subdivision application, and shall not be granted for the sole purpose of circumventing the previously referenced public roadway design criteria. In reviewing any proposed waiver, the Planning Commission shall consider the following:
  - (i) Whether granting of the proposed waiver will adequately provide for access by public safety service (police, fire and rescue services).
  - Whether granting of the proposed waiver will protect to the greatest extent possible topographic or physical, natural, scenic, archaeological or historical features of significant importance.
  - (iii) Whether the granting of the proposed waiver will be in the public's best interest, specifically with regard to future road maintenance considerations.
  - (iv) Whether the granting of the proposed waiver will meet engineering standards with regard to steep slopes, storm water control, drainage, soil erosion control; mitigate floodplain impacts; assure adequate dust control measures; and will minimize, to the greatest extent possible, the impact on water and air quality on adjoining properties.
  - (v) Whether the granting of the proposed waiver will facilitate orderly and safe road development.

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Section 5-700 Regulations for Optional Development Types

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1 2 3		(vi)	Whether the granting of the proposed waiver will minimize the impact of traffic on the existing roadway network.
4 5 6 7		(vii)	Waiver requests shall be considered by the Planning Commission at a public meeting held within sixty (60) days of receipt of such request.
8 9 10	(5) <b>Pa</b> ma	r <b>king.</b> Ev ay or may n	ery hamlet lot shall include sufficient parking (which ot be paved) to accommodate four (4) cars.
11 12 (J)	Home Ow	vner's Asso	ciation.
13 14 15 16 17	de ("I	velopment HOA") whi	shall have an incorporated Home Owner's Association ich shall have the right and responsibility to maintain areas and improvements:
18 19	(a)	) Comr	non open space.
20 21	(b)	) Privat	te roads, if any, within or serving the rural hamlet.
22 23	(c)	) Any s	stormwater management ponds or areas,
24 25	(d	) Fire p	protection pond, dry mains, or other improvements; and
26 27 28	(e		other common facilities or improvements as may be nated in the HOA Bylaws.
29 30 31 32 33 34	sh sh m	all be esta all run to aintaining	or septic drainfields and wells located off of the lot blished at the time of the record plat for such lot, and the benefit of the lot served. The responsibility for or replacing such septic fields or wells shall be borne oner served by such easement.
35 36 37 38 39 40 41 41 42 43 44	sł aj su sł sł H fr	hall be enfor pproved by uch easeme hall be main hould bear lowever, no rom leasing	ent open space easement required in the rural hamlet breed by the County. Such easement shall be in a form of the County, and shall provide that, notwithstanding ont, the eased portion of conservancy lots or hamlet lots intained by the owners of such lots, and that the County no responsibility or liability for such maintenance. bothing contained herein shall prevent such landowners g such open space for agricultural or other purposes as fection 5-702(D)(2) Open Space Use.
45			A-368

of the initial record plat application and shall provide for adequate 2 initial funding and assessments to fund the maintenance of common 3 property and improvements. 4 5 Record plats and deeds for rural hamlet Plat and Deed Notations. (K) 6 subdivisions shall include a statement that agricultural operations enjoy the 7 protection of the Right to Farm Act, Va. Code Section 3.1-22.28 et seq. 8 9 **Modification of Regulations.** (L)10 11 Where there are conflicts between the rural hamlet provisions herein (1)12 and the general zoning, subdivision or other regulations and 13 requirements, the rural hamlet regulations shall apply. 14 15 In addition, the Board of Supervisors may allow reasonable (2)16 modifications to other applicable regulations as follows: 17 18 These other regulations serve public purposes to a lesser (a) 19 degree than the rural hamlet, or 20 21The designs or solutions proposed by the applicant, although (b) 22 not literally in accord with these other regulations, satisfy 23 public purposes to a greater degree, or 24 25 The strict implementation of these other regulations would (c) 26prevent well designed rural hamlet development. 27 28 Such modifications may be granted by the Board of Supervisors by 29 special exception. Such modifications may be sought prior to filing 30 a preliminary plan of subdivision. The landowner shall include a 31 sketch plan of the proposed hamlet as part of the application for 32 modification and shall demonstrate the reasons for the request. 33 34 Advisory Rural Hamlet Siting and Design Guidelines. Loudoun County  $(\mathbf{M})$ 35 recognizes that every rural hamlet design will be a custom response to the 36 unique assets and constraints of each tract. As a consequence, the County 37 has only incorporated in the Rural Hamlet Ordinance those siting and design 38 rules required to preserve open space and to allow the clustering of 39 dwellings. However, the County does wish to encourage design consistent 40 with Loudoun's past in rural Loudoun and appends the following general 41 design guidelines as a suggestion to rural hamlet designers. 42 43 Siting. Rural hamlets should be sited so as to nestle, or blend in a (1)44 subordinate way, into the existing landscape. Rural hamlets should 45

The Home Owner's Association documents shall be submitted as part

(4)

1

not be placed on the crest of a ridge but rather should be located in a dip or depression or on the side of a hill.

- (2) **Landscaping.** Rural hamlet designs should incorporate a mix of evergreen trees, generally located to the north and west for winter wind protection, and deciduous trees, located to the west and south, for summer shade. Given the time required for trees to attain maturity, existing stands of trees and hedgerows should be incorporated in the new hamlets whenever possible. New plantings of evergreen and deciduous trees should be native to the northerm Piedmont, such as yellow poplar, northern red and white oak, hickory, white ash, black gum, hemlock, spruce and eastern red cedar among others.
- (3) **Ground Modeling and Screening.** In those circumstances where natural contours, subsurface conditions and tract boundaries prevent discreet hamlet placement, hamlet designers should seek to reduce the development's apparent presence by locating earth berms near adjacent roadways and/or planting screens of trees adjacent to existing roads and tract boundaries.
- (4) **Grouping of Structures**. Dwellings in rural hamlets should be placed in proximity to one another and to common wells or facilities.

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## Illustration of Hamlet Lot and Building Area



Hamlet Building Area (min. 1/6 ac. max.1/4 acre)

Structure located on Hamlet Lot Building Area



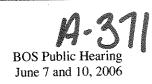
Hamlet Lot Eased Open Space

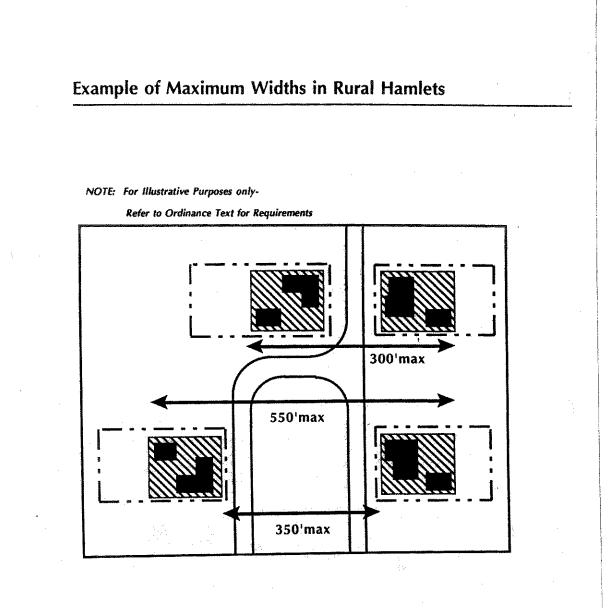
NOTE: For Illustrative Purposes only-

Refer to Ordinance Text for Requirements

Minimum lot size 10,000 sq. ft.

Section 5-700 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance





Section 5-700 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

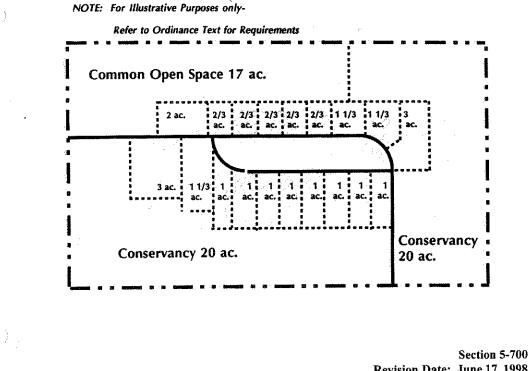




)

88 ac. / 20 Hamlet and 2 Conservancy lots

90.34% All eased land



Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

Section 5-700 Regulations for Optional Development Types

#### **Example of Hamlet Calculations and Ratios**

### Figure 2. Illustrations of Eased Land and Building Areas in Hamlet

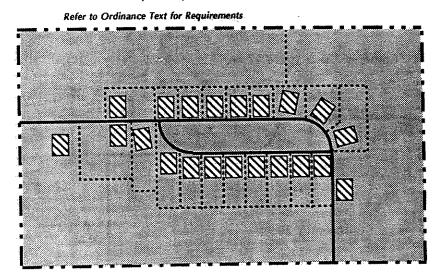
Eased area of Conservancy and Hamlet Lots and Common Open Space



1

Designated Building Areas

NOTE: For Illustrative Purposes only-



Section 5-700 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

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Section 5-700 Regulations for Optional Development Types

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# 5-703 Agricultural Rural (AR) District Cluster Option.

¥	
2	(A) Purpose. The purpose of the Agricultural Rural (AR) District Cluster
3	Option is to provide for residential single family detached development in
4	the AP 1 and AR 2 districts that addresses conservation design standards,
5	accommodates rural economy uses and ensures the form and character of
6	residential development is consistent with the open character of the rural
7	economy uses.
/	
8	(B) General Requirements. The requirements established in the following
9	sections set forth the general and specific standards for development under
10	the AR-District Cluster Option.
	a set to the second and the residential cluster option:
11	(1) General. A landowner may exercise the residential cluster option:
	(a) In the AR-1-district: on a site consisting of a minimum of
12	(a) In the AR-1-district: on a site consisting of a minimum of 30 contiguous acres.
13	and the second
14	(b) In the AR-2 district: on a site consisting of a minimum of
15	60 contiguous acres.
16	For the purposes of this section, contiguous land ownership is not
17	broken by a road or a public or private right of way or easement.
18	and the second
19	(2) Density/Clustering. Under this AR cluster option, the residential
20	development on the site shall be clustered according to the
21	provisions of this section, and the maximum number of lots shall
22	be:
	(a) AR-1 district: 1 lot per 10 acres, including the Rural
23	(a) AR 1 district: 1 lot per 10 acres, including the Rurar Economy Conservation Lands lot.
24	
25	(b) AR 2 district: 1 lot per 20 acres, including the Rural
26	Economy Conservation Lands lot.
27	Accessory dwelling units and guest houses shall not be counted as
28	dwelling units in the density calculation.
28 29	
30	(3) Rural Economy Conservation Lands. A minimum percentage of
31	the site shall consist of Rural Economy Conservation Lands,
32	subject to a conservation easement precluding further subdivision,
33	<del>as follows:</del>
00	
34	(a) AR 1-district: 70 percent.
35	(b) AR-2 district: 85 percent.
36	
20	and the Internetion Lands
37	(C) Residential Cluster and Rural Economy Conservation Lands
38	Standards. The two elements of the residential cluster option are (1) the

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1 2 3 4 5 6 7 8 9 10	H F F H S	The site layo preliminary pl planning requ Conservation Rural Econor tandards. 1) Reside Compl	ut of th at for su uired to Desigr ny Con ential ( y with	d (2) the Rural Economy Conservation Lands lot. hese elements shall occur during the review of a ubdivision, simultaneously with the analysis and site be undertaken to comply with Section 6 2000 h). Development of the residential cluster and the servation Lands shall comply with the following Clusters. Clusters and lots within clusters shall the following standards, except as exempted by (C)(1)(e).
11 12 13		(a)	consist	er of Lots in Cluster(s). Residential cluster(s) shall of a minimum of 5 lots and a maximum of 25 lots, that a cluster may consist of fewer than 5 lots if:
14 15	ł		(i)	There will be fewer than 5 lots on the entire site that is to be developed under the cluster option;
16 17			(ii)	In the AR-1 district, the area of the site is less than 50 acres; or
18 19 20 21			(iii)	It is demonstrated that a cluster of fewer than 5 lots will result in greater amounts of contiguous Rural Economy Conservation Lands or result in less denigration of primary conservation areas.
22 23 24 25 26		(b)	<del>where</del> single numbe	<b>Der of Clusters.</b> Multiple clusters shall be required the total number of lots on a site is greater than 25. A cluster shall contain all the lots where the total er of lots on a site is 25 or fewer, except that multiple rs may be allowed where:
27 28 29 30			(i)	It is demonstrated that multiple clusters will result in greater amounts of contiguous Rural Economy Conservation Lands or result in less denigration of primary conservation areas; and
31 32 33			(ii)	None of the clusters contains fewer than 5 lots, unless allowed as provided in Section 5 703(C)(1)(a) above.
34		(c)	Dime	nsional Standards of Lots Within Cluster(s).
35 36 37 38			(i)	The area of any individual residential cluster lot shall not exceed 3 acres, except common open space owned by an HOA may exceed the 3 acre maximum lot size.
39 40			(ii)	There is no minimum lot size for a residential lot in the cluster(s).

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1 2 3 4		bae adje hus	idential structures within the cluster shall be set k- a-minimum of 100 feet from any lot line bining an agricultural, horticultural, or animal bandry use.
5 6 7 8		con oric con	residential cluster lots shall be located in a tiguous group, with adjacent and fronting lots ented towards each other as on a street or along a mon area.
9 10 11 12 13 14		each resid Conservati dwelling u	ling Unit on a Lot. The only principal use on ential cluster lot, except the Rural Economy on Lands lot, shall be one single family detached nit, and any accessory uses (including communal llowed for the single family detached unit under unce.
15 16 17 18	(e)	permitted-	nmon Area. In addition to the number of lots above, a common open space area owned by an be provided within the DDA, created pursuant to 2000.
19 20 21 22 23 24 25 26	percent include necessi Conset be incl	tage of Rui primary c ary to mee vation Lar luded with	Conservation Lands Lot. The required al Economy Conservation Lands on the site shall onservation area lands and other lands, as may be at the required percentage. The Rural Economy ads shall be designed to be contiguous, and shall in one lot. Such lot shall be counted against the r of lots permitted.
27 28 29	(a)	The follo	Uses on Rural Economy Conservation Lands. wing uses are allowed on the Rural Economy ion Lands:
29 30 31 32 33 34 35 36 37 38		(i) The lan arv rec ent sta See (R St	te uses allowed on primary conservation area ads on the Rural Economy Conservation Lands e limited to those uses and activities for the spective protected area allowed in the vironmental overlay districts or steep slope andards pursuant to Section 4 1600 (MDOD), section 4 1900 (LOD), Section 4 <u>1500 (FOD) 2000</u> SCOD) and Section 5 1508 (Steep Slope andards).
39 40 41 42		C G	ne uses allowed on the other Rural Economy onservation Lands are limited to those uses recified below which are subject to the Additional egulations for Specific Uses in Section 5-600:

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1 2 3 4 5 6	1.One-single family detached unit (including accessory uses such as an accessory apartment) is permitted, in association with on going agricultural uses.It shall be calculated as part of the density allowed on the site under the cluster option.
8 7 8	2. Permitted Agriculture, Horticulture and Animal Husbandry Uses.
9 10 11	3. Permitted Agriculture Support and Services uses related to Agricultural, Horticulture and Animal Husbandry.
12 13	4. Permitted Group Living uses (except co- housing and rooming houses).
13 14 15	5. Permitted Conference and Training Center uses.
16 17	6. Agricultural Cultural Center and Fairgrounds uses.
18	7.——Permitted Commercial Uses.
19 20 21 22 23	8. Uses and structures accessory to those uses allowed to be developed on Rural Economy Conservation Lands pursuant to this subsection, consistent with the limitations of the accessory use standards.
23 24	9. Easements and improvements for drainage.
25	10. Passive open space.
26 27	11. Communal sewer systems and septic systems.
28	12. Communal water supply systems, wells, and
29	other water supply systems.
30	13. HOA structure(s) if the Rural Economy
31	Conservation Land is owned as common
32	open space by the HOA.
33	on a District Disting
34	(3) Cluster Development Relationships.
35 36 37	<ul> <li>(a) Visual Compatibility. The lots and buildings of the residential cluster(s) shall be sited so as to reduce visibility of the cluster(s) from public rights of way and from other cluster(s), by using existing topography, vegetation,</li> </ul>
38	distance and other factors to minimize impact. Options
39 40	include siting lots and buildings sufficiently below

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1 2 3	ridgelines or treelines that the horizon will remain visually defined by the ridgeline or treeline rather than by the rooftops of the cluster, or placing lots and buildings at the far edge of a field or pasture as seen from a public right of
4 5 6	way or other cluster so that the view remains defined by an open and rural character.
7 8 9 10 11 12	(b) Contiguity of Rural Economy Conservation Lands. The Rural Economy Conservation Lands lot shall be designed to maximize, to the extent feasible, the contiguity of such lands with other Rural Economy Conservation Lands off- site.
13	(D) Utility Requirements.
14	(1) Water. Residential lots may be served with individual wells or by
15	communal water supply systems. Such wells and water supply
16	systems or their components may be located on or off the
17	individual lot, and may be located within the Rural Economy
18	Conservation Lands consistent with the standards of this section
19	and Section 6-2005.
20	(2) Wastewater. Residential lots may be served by communal sewer
21	systems or by septic systems. Such systems and their components
22	may be located on or off the individual lot, and may be located
23	within the Rural Economy Conservation Lands consistent with the
24	standards of this section and Section 6 2005.
25	(E) Fire Protection. The residential cluster shall satisfy the fire protection
26	standards set forth in the Facilities Standards Manual, or if no such
27	standards are in effect, shall have an all weather access road for a pump
28	truck to an adequate pond with a water withdrawal main or to a water tank
29	of sufficient capacity for fire protection as determined by the Director of
30	Building and Development.
31	(F) Roads. The residential cluster lots may be served by a private access
32	easement with gravel road surfaces that comply with standards contained
33	in the Facilities Standards Manual.
34	(G) Ownership and Maintenance of Rural Economy Conservation Lands.
35	The primary conservation areas and other lands on the Rural Economy
36	Conservation Lands shall be owned and maintained in accordance with the
37	provisions of Section 6-2008.

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1		<del>(H)</del> —	-Homeowne	rs' Association and Responsibilities.
2 3 4 5 6			Asso imp HO	-cluster development shall have an incorporated Homeowners' ociation ("HOA") if any of the following areas or rovements are present within the cluster development. The A shall have the right and responsibility to maintain the areas nprovements.
7 8			(a)	Common areas within the cluster, if any, that are not part of the required Rural Economy Conservation Lands;
9 10			(b)	The Rural Economy Conservation Lands, if owned by the HOA;
10 11 12			(c)	Private roads, if any, within or serving the cluster development;
13	i.		(d)	Any stormwater management ponds or areas;
			(e)	Fire protection pond(s), dry mains, or other improvements;
14 15 16			(f)	Such other common facilities or improvements as may be designated in the bylaws of the HOA.
17 18	I.		<del>(2) Pric</del>	or to approval of a record plat for subdivision for the cluster:
19 20 21 22 23 24 25			(a)	The landowner shall submit documents for the creation of the HOA to the County for review and approval, including its bylaws, and all documents governing ownership, maintenance, and use restrictions for common areas, including a legal description of such areas and a description of restrictions placed upon the use and enjoyment of the land.
26 27 28 29 30			(b)	The landowner shall agree that the association shall be established by the landowner or applicant and shall be operating (with financial subsidization by the owner or applicant, if necessary) before approval of first record plat for the property; and
31 32 33			(c)	Membership in the association shall be automatic (mandatory) for all purchasers of dwelling units therein and their successors in title.
34 35 36 37 38 39		<del>(I)</del>	authorized	ing Protection by Right to Farm Act. Record plats and deeds l pursuant to this section shall include a statement that al operations enjoy the protection of the Right to Farm Act (Va. stion 3.1 22.28 et seq.) on the Rural Economy Conservation

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<ul> <li>4</li> <li>5</li> <li>(A) Common open space shall be designed to- cohesive unit of land which may be used for a residents.</li> <li>8</li> <li>9</li> <li>(B) Common open space shall be accessible to residential units within the subject develo within a reasonable walking distance of such</li> </ul>	- designed to constitute a contiguous and
10	e-accessible to all permitted uses and all subject development and shall be located
<ul> <li>12</li> <li>13 (C) All common open space shall be permane maintained as open space by a means of Supervisors, and at no cost to the County.</li> <li>16</li> <li>17 (D) No major floodplain shall be included in calcu open space required.</li> <li>19</li> <li>20</li> </ul>	ll be permanently reserved, managed, and y a means acceptable to the Board of he County.

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SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX	D) - SIGN I	REQUIREME	NTS MAT	XIF	10**	**DRAFT**							PAGE 1
				Ground Mounted Sign	ounted	Grou Backqi	Ground Mounted Background Structure	nted ructure					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	əfsgəregate sərA ngiS	ax. Number of Signs	Max. Area of Any One Sign	Bonus Multiplier	ngi2 snO vnA ngi2 snO vnA	Bonus Multiplier (See <u>Note 1)</u>	Max. Area of Background Structure	Max. Height of Background Structure	Illumination Permitted	Min. Setback From R.O.W. (See Note 2)	Type Permitted	Max. Height (See Note 3)	Additional StnemeriupeЯ
		W SNS										56	
(1) HESIDEN HAUAGO		2/ vehicular	60 SF			2	120 SF	5 FT	Backlight or	10 FI	Mound		one shall contain no
Entrance Signs		entrance							אינווופ בואיוו				advertisíng.
									Backlight or	5 FT	Ground	8 FT	Minimum 1000 FT
(b) PD-H - Community	20 SF		20 SF						White Light		Mounted		between signs on
Directional Signs -	_								,				same side of road or
On-site or Off-site													at intersection; signs
(within boundaries of													shall contain no
approved PD-H district)		-											advertising.
						V	40 SF	5 FT	None	10 FT	Ground	5 FT	One sided
(c) Non PD-H Residential	10 SF	1/	10 SF			r	2				Mounted		only; signs shail
Communities - Entrance		community											contain no advertising.
Signs									Backlight or	5 FT	Ground	8 FT	Signs shall be
(d) HOA Activity Signs	20 SF	1/development	22 25						White Light		Mounted		separated by a
		19W91 10 UDG2 10											
		dwellings-											radius, signs shall
		2/developments											contain no advertising.
		of over 2500											
		dwetlings							None	5 FT	Freestanding	g 8 FT	
(e) Farm Signs	40 SF	2/Farm	20 SF							0 FT	As	<b></b>	
										,	Permitted in		
											Section 5- 1202(A)(3)		

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PAGE 2		lsnoitibbA StnemeriupeA		Displayed when agricultural produce	and livestock are	available for sale on	farm involved and shall	be removed within 48	hours after sale is	concluded. Off-site	signs require written	permission of the	owner of the land on	which it is displayed.				1		Signs shall contain no	advertising.				
		Max. Height (See Note 3)		8 FT											4 FT	8 F1 8	A FT	<u> </u>		4 FT	8 FT				
		Type Permitted		Freestanding Building	Mounted										Freestanding	Building	Erocetanding	Building	Mounted	Freestanding	Building	Mounted	As	Permitted In	5ection 5- 1202(A)(3)
		Min. Setback From R.O.W. (See Note 2)		5 FT											5 FT		ET.	-		None					
		noitenimulli Permitted		None											None		Ntono	200		None					
	nted ructure	Max. Height of Background Structure																							
*	Ground Mounted Background Structure	Max. Area of Background Structure																							
**DRAFT**	Back Back	Bonus Multiplier (See Note 1)																							
0 *	Nounted	Max, Area of Any One Sign																							
XIF	Ground Mounted Sign	Bonus Multiplier																							
ENTS MATH		fo səra .xsM ngi2 ənO ynA	ed)	12 SF on-site A SE off-site	One on-site sign	at 20 SF If	setback ≥ 40 FT	from the	fronting BOW	) ) )					2 SF	, } }		2 SF		9 CE	5				
REQUIREME		Aax. Number of Signs	IGNS (Continu	6, includes up											1//ot	5		1/lot		4 Auchicular	erress 2 for	each dwelling lot	or property		
D) - SIGN		ətsgəregate əfan Aggregate əfan Area	<u>culture s</u>												0 CE	5		2 SF							
SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX		LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	(1) RESIDENTIAL/AGRICULTURE SIGNS (Continued)	(f) Wayside Stands,	Christmas Tree Sales.	Vinevards, Wineries									(a) Liama Onation	(d) nume occupation		(h) Childcare Home			(i) Residential Name Signs				

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	Section 5-1204(D) Signs
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PAGE 3		theight XsM (See Note 3) Additional Requirements	100	4 FT Must be located		use or structure it	identifies; signs shall	8 FT Signs shall contain no	Roofline advertising.		8 FT Signs shall contain no	Roofline advertising.		8 FT				15 FT			Booffine (				
		Type Permitted		Freestanding				 Freestanding	Building	Mounted	Freestanding	Building	Mounted	Freestanding	Building	Mounted		Freestanding			╢	buind			
		Min. Setback From R.O.W. (See Note 2)		10 FT				10 FT			5 FT			- 5 FT				10 FT							
		Illumination Permitted		None				Backlight or	White Light		Backlight			Backlight or	White Light			Backlight	or White Light			Backlight			
	unted tructure	Max. Height of Background Structure		4 FT				4 FT			<u>  8FT</u>							8 FT							
**.	Ground Mounted Background Structure	Max, Area of Background Structure		18 SF				60 SF			15 SF							45 SF							_
**DRAFT**	Bacl Bacl	Bonus Multiplier (See Note 1)		2				2			1.5							1.5							
О *	Ground Mounted Sign	Max. Area of ngi2 ənO <b>ynA</b>		9 SF				30 SF										30 SF					-		
ATRIX	Ground Si	Bonus Multiplier		1,5		<u> </u>		 1.5										1.5							_
ENTS MAT		hax. Area of ngi2 ənO ynA		6 SF				20 SF	2		10.SF	)		15 SF	2			20 SF				60 SF	-		
REQUIREM		Max. Number of Signs		1/ use				 1/150	222		0	į						1/vehicular	entrance,	no more than	2 signs	1/facade,	no more than	3 sígns	
(D) - SIGN		ətapəregate ətan Aggregate sənA ngi2	SIGNS	6 SF				20 CE	5		20 CE	5		15 O.L	5		CE CLENC	30 SF				2 SF/	linear foot of	building	frontage
SECTION 5-1204(D) - SIGN REQUIREMENTS MA		LAND USE/ SIGN CATEGORY (or similar) (See Note 6)		(a) Public or Quasi-Public	Facility			 Ab Cahaal Headitet College	(D) SCROUL TOSPICAL CORES	Library, and Publicly Owned					(d) Churdri Bulletili Board				Planned Development	Neighborhood Center -	Entrance Signs	(b) (PD-CC(NC))	Planned Development	Neighborhood Center -	Tenant Signs

PAGE 3

TION 5-1204(D) - SIGN REQUIREMENTS MATRIX	*
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On more than     On more than     Image     Image     Image     Image       3 signs     3 signs     3 signs     00 SF     1     1     1       2 SF'     Image (of c)       1 mar foot of the more than     3 signs     60 SF     1     1     1     Image (of c)     Image (of c)       1 more than     3 signs     3 signs     1     1     1     Image (of c)     Image (of c)       1 more than     00 SF     1     1     7     1     Image (of c)     Image (of c)       1 more than     00 SF     1     1     1     1     1     1       0 more than     00 SF     1     1     1     1     1       0 SF     1     1     1     1     1     1       0 SF     1     1     1     1     1     1       1     1     1     1     1     1     1       1     1     1     1     1     1     1       1     1     1     1     1     1     1       1     1     1     1     1     1     1       1<	o more than 3 signs     0 of the 3 signs     0 of the 2 SF'     0 of t	Planned Development		entrance,							or White Light				
3 signs     3 signs       25F/     1/facade,     60 SF       25F/     1/facade,       00 SF     1/facade,       00 SF     1/13       10 Multing     Poulifing       11 Macade,     60 SF       11 Macade,     60 SF       11 Macade,     1/15       12 SF     1/3       12 SF     1/3       12 SF     1/3       12 SF     1/3       13 Multing     Poulifing       14 Multing     Mounted       14 Multing     Mounted       14 Multing     Pointen       14 Multing     1/15       15 FT     Backlight       16 FT     Packlight       17 Macade,     2 Stor       15 FT     Backlight       16 FT     Packlight       17 Macade,     20 SF       15 FT     Backlight       16 FT     Packlight       17 Macade,     20 SF       15 FT     Backlight       16 FT     Packlight       17 Macade,     20 SF       16 FT     Packlight       17 Macade,     20 SF       16 FT     Packlight       17 Macade,     20 SF       18 Multing       16 FT       16	3 signs       3 signs       3 signs       9 signs	Community Center -		no more than											
2.5F1     Macade.     60 SF     Mounted     Building     Rootine       2.5F1     Macade.     60 SF     A     A     Backlight     Building     Rootine       Inear foot of building     no more than     60 SF     A     A     A     Backlight     Building     Rootine       Inear foot of building     3 signs     00 SF     1.33     100 SF     1.51     Backlight     10 FT     Freestanding     15 FT       Invehicular     60 SF     1.13     160 SF     1.13     160 SF     1.5     1.51     Backlight     10 FT     Freestanding     15 FT       Invehicular     60 SF     1.15     1.33     160 SF     1.5 </td <td>251'     1/facada.     60 SF     61 SF     61 SF     60 SF     1.33     100 SF     1.33     100 SF     1.33     100 SF     1.33     100 SF     1.31     100 SF     10 FT     Freestanding     15 FT       00 SF     1.35     120 SF     1.33     160 SF     1.33     160 SF     1.5     45 SF     8 SCKight     10 FT     Freestanding     15 FT       00 SF     1.35     130 SF     130 SF     130 SF     130 SF     15 SF     8 SCKight     10 FT     Freestanding     15 FT       00 SF     1.15     25 SG     1.33     160 SF     1.33     160 SF     10 FT     Freestanding     15 FT       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     16 SF     17 SF       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     17 SF       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     16 SF     16 SF       00 SF     <t< td=""><td>Entrance Signs and</td><td></td><td>3 signs</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<></td>	251'     1/facada.     60 SF     61 SF     61 SF     60 SF     1.33     100 SF     1.33     100 SF     1.33     100 SF     1.33     100 SF     1.31     100 SF     10 FT     Freestanding     15 FT       00 SF     1.35     120 SF     1.33     160 SF     1.33     160 SF     1.5     45 SF     8 SCKight     10 FT     Freestanding     15 FT       00 SF     1.35     130 SF     130 SF     130 SF     130 SF     15 SF     8 SCKight     10 FT     Freestanding     15 FT       00 SF     1.15     25 SG     1.33     160 SF     1.33     160 SF     10 FT     Freestanding     15 FT       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     16 SF     17 SF       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     17 SF       00 SF     1.16 SF     1.33     160 SF     1.33     160 SF     16 SF     16 SF     16 SF     16 SF       00 SF <t< td=""><td>Entrance Signs and</td><td></td><td>3 signs</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Entrance Signs and		3 signs											
2 SF/ Index foot of building     Threade, 3 signs     60 SF     1     1     Building     Roofline       2 SF/ building     Threade, 3 signs     60 SF     1     1     1     1     1       1 marriadio     3 signs     3 signs     1     1     1     1     1     1       1 marriadio     3 signs     1     1     1     1     1     1     1     1       1 marriadio     3 signs     1     1     1     1     1     1     1     1       1 million SF     1     1     1     1     1     1     1     1     1       0 SF     1     1     1     1     1     1     1     1     1       1 million SF     1     1     1     1     1     1     1     1       0 SF     1     1     1     1     1     1     1     1       1 million SF     1     1     1     1     1     1     1       1 million SF     1     1     1     1     1     1       1 million SF     1     1     1     1     1     1	Z SF/ Interaction     Unfacaction     60 SF     Section     60 SF     Mounted       2 SF/ building     Unfacaction     60 SF     Image: Section of the	Entrance Signs for													
2 SF/ Intear foot of building     Macade.     60 SF     Mounted     Building     Roofine       2 SF/ building     Macade.     60 SF     Mounted     Building     Roofine       2 Not     3 signs     3 signs     133     100 SF     133     100 SF     135     15     1       1 Mehtular     60 SF     125     75 SF     133     100 SF     15     15     15     15       1 Mehtular     60 SF     125     75 SF     133     160 SF     15	2 SF/ Intear foot of building     Thatade, a Signs     60 SF     A     A     A     Backlight or White Light building     Backlight building     Backlight building     Roolline       2 SF/ building     nomore than a nome than     60 SF     1     1     A     Backlight building     10 FT     Freestanding     Roolline       building     3 signs     1     1     1     1     1     1     1     1       building     3 signs     1     1     1     1     1     1     1     1       building     3 signs     1     1     1     1     1     1     1     1       building     1     1     1     1     1     1     1     1     1       building     3 signs     0     1     1     1     1     1     1       building     0     1     1     1     1     1     1     1       building     0     1     <	Commercial Developments													
2 FF     Interaction     60 SF     Interaction     60 SF     Interaction     Beackight     Building     Rootine       Interaction     3 sgms     3 sgms     60 SF     Interaction     0 or White Light     Building     Rootine       Interaction     3 sgms     3 sgms     1 3 sgms     1 3 sgms     0 or White Light     Mounted       Interaction     3 sgms     1 3 sgms       Interaction     8 0 SF     1 3 sgms     1 3 sgms     1 3 sgms     1 5 FT     Beackight     1 0 FT     Freestanding     1 5 FT       Interaction     1 3 signs     0 or White Light     0 or White Light     1 0 FT     Freestanding     1 5 FT       Interaction     3 signs     -     2 (for     1 2 0 SF     1 3 sgms     1 0 FT     Freestanding     1 5 FT       Interaction     3 signs     -     -     1 5 FT     Backight     1 0 FT     Freestanding     1 5 FT       Interaction     -     -     -     -     -     -     -     -     -       Interaction     -     -     -     -     -     -     -     -     -       Interaction     -     -     -     -     -	2 SF     1/facade, no more than     60 SF     1     1     Building     Beskight     Building     Rootine       1 mar foot of building     3 signs     60 SF     1     1     1     1     1     1       1 mar foot of building     3 signs     60 SF     1     1     1     1     1     1       1 more than     60 SF     12s     7 S SF     133     100 SF     15 F     1     1       1 more than     60 SF     1     2     1     1     1     1     1       1 million SF     2     1     1     1     1     1     1     1       1 million SF     1     3     5     8     1     1     1     1	IN PD-TT PD-UC													
2 FF     1/facade.     60 SF     60 SF     1     1     Building     Boulding       1 maar toot of building     in more than no more than     60 SF     1     1     1     1       1 more than building     3 signs     60 SF     1.2s     7 SF     1.33     100 SF     15 FT       1 wehkcular     60 SF     1.2s     7 SF     1.33     100 SF     15 FT     15 FT       1 wehkcular     60 SF     1.5s     1.5s     7 SF     1.33     160 SF     15 FT       0 or While Light     0 or While Light     10 FT     Freestanding     15 FT       0 or While Light     10 SF     1.33     160 SF     15 FT       0 or While Light     10 FT     Freestanding     15 FT       0 or While Light     10 FT     Freestanding     15 FT       0 or While Light     10 FT     Freestanding     15 FT       0 or While Light     10 FT     Freestanding     15 FT       0 or While Light     10 FT     Backlight     10 FT       0 or While Light     10 FT     Backlight     10 FT       0 or While Light     10 FT     Backlight     10 FT       0 or While Light     10 FT     Backlight     10 FT       0 or While Light     10 FT <td< td=""><td>2 SF1     Marade.     60 SF     Section     Building     Boulding       2 set     nomes than     60 SF     Section     Beackight     Building       building     3 signs     3 signs     Section     Pointee       building     3 signs     5 signs     1.25     75 SF     1.33     100 SF     15 FT       formage.not to more than     Bookight     10 SF     1.33     100 SF     15 FT     Beackight     10 FT       formage.not to more than     Bookight     10 SF     1.33     160 SF     15 FT     Beackight     10 FT       formage.not to more than     80 SF     1.33     160 SF     1.33     160 SF     15 FT       formage.not to more than     3 signs     2 (for     1.25     75 SF     1.33     160 SF     15 FT       formace     1 hacade     20 SF     1.5     3 Signs     10 SF     15 FT     Backight     10 FT       formace     1 strende     2 Signs     1 strende     1 strende     1 strende     1 strende       formace     3 signs     3 signs     3 signs     1 strende     1 strende     1 strende</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	2 SF1     Marade.     60 SF     Section     Building     Boulding       2 set     nomes than     60 SF     Section     Beackight     Building       building     3 signs     3 signs     Section     Pointee       building     3 signs     5 signs     1.25     75 SF     1.33     100 SF     15 FT       formage.not to more than     Bookight     10 SF     1.33     100 SF     15 FT     Beackight     10 FT       formage.not to more than     Bookight     10 SF     1.33     160 SF     15 FT     Beackight     10 FT       formage.not to more than     80 SF     1.33     160 SF     1.33     160 SF     15 FT       formage.not to more than     3 signs     2 (for     1.25     75 SF     1.33     160 SF     15 FT       formace     1 hacade     20 SF     1.5     3 Signs     10 SF     15 FT     Backight     10 FT       formace     1 strende     2 Signs     1 strende     1 strende     1 strende     1 strende       formace     3 signs     3 signs     3 signs     1 strende     1 strende     1 strende														
Z SF/       1/flacade, nomrore than       60 SF       60 SF       Nomrie Light       Building       Building       Pointe Light	2 SF/ Inter foct of building     1/facade. 3 signs     60 SF     -     -     Building     Building     Building     Rounded for hounding     Building     Rounded for hounding     1/facade.     60 SF     1/25     7/5 SF     1/33     100 SF     15 FT     Backlight     10 FT     Freestanding     15 FT       mone than     0 SF     1/25     7/5 SF     1/33     160 SF     1/5     1/25     7/5 SF     1/33     160 SF     1/5 FT     1/5 FT     1/5 FT     1/5 FT       mone than     0 SF     1/25     7/5 SF     1/33     160 SF     1/5 FT     1/5 FT     1/5 FT     1/5 FT       mone than     0 SF     1/5     1/5     1/5 SF       0 SF     1/6 SF     1/6 SF     1/5 SF       0 SF     1/6 SF     1/5 SF     1/5 SF     1/5 SF     1/5 SF     1/6 SF     1/6 SF     1/6 SF     1/6 FF       0 Signs     3 signs     3 signs     3 signs     3 signs     1/6 FF     1/6 FF     1/6 FF														
2 Stylent       Interacted.       Or Write Light       Mounted       Mounted         building       3 signs       3 signs       3 signs       Mounted       Mounted         fromtage.not to building       3 signs       3 signs       1 signs       Mounted       Mounted         fromtage.not to building       3 signs       1 signs       1 signs       1 signs       Mounted         fromtage.not to building       0 SF       1 25       75 SF       1 33       100 SF       15 FT       Mounted         fromtage.not to building       00 SF       1 25       75 SF       1 33       100 SF       16 FT       Freestanding       15 FT         fromtage.not to building       00 SF       1 1 20 SF       1 3 3       160 SF       15 FT       Prestanding       15 FT         fromtage.not to building       1 1 5 ST       1 5 ST       1 5 ST       Prestanding       15 FT       Prestanding       15 FT         from to building       3 signs       1 5 ST       1 5 ST       Prestanding       15 FT       Prestanding       15 FT         from to building       3 signs       1 5 ST       8 FT       Backlight       10 FT       Freestanding       15 FT         from to building       3 signs       1 5	In action building trontage.not to building       Description and the light       Mounted building       Mounted acceled to SF       Mounted 125       Mounted 133       Mounted 167       Mounted building         trontage.not to exceed to SF       1/vehicular       60 SF       1/25       75 SF       1/33       100 SF       16 FT       Becklight       10 FT       Freestanding       15 FT         of transe       00 SF       1/25       75 SF       1/33       160 SF       16 SF       1       16 SF       15 SF       16 SF       <										Backlight		Building	Roofline	
linear foot of no more than building 3 signs fordage, not to exceed 60 SF in 1/vehicular entrance of 1/25 in 1/vehicular entrance in 1/vehicular entrance in 1/vehicular entrance in 1/vehicular entrance in 1/vehicular entrance in 1/vehicular in 00 SF in 1/vehicular in 1/vehicu	Index foot of building     3 signs     Image of the building     1 million     1 million       building     3 signs     0 more than     0 SF     125     75 SF     133     100 SF     15 FT     Backlight     10 FT     Freestanding     15 FT       romdge, not to exceed 60 SF     1 vehicular     60 SF     1 25     75 SF     1 33     160 SF     15 FT     Backlight     10 FT     Freestanding     15 FT       entrance     entrance     2 (for     1 20 SF     1 33     160 SF     1 5 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1 ffacade,     20 SF     1 .5     3 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1 ffacade,     20 SF     1 .5     3 SF     8 FT     Backlight     10 FT     Freestanding     15 FT	(d) (PD-CC(CC))	2 SF/	1/facade,	10.00						or White Liah	4.1	Mounted		
building trontage, motiol exceed 60 SF     3 signs     125     75 SF     1.33     100 SF     15 FT     Backlight     10 FT     Freestanding       1     1/vehicular     60 SF     1.25     75 SF     1.33     160 SF     15 FT     Backlight     10 FT     Freestanding       1     1/vehicular     60 SF     1.25     75 SF     1.33     160 SF     16 FT     Preestanding       0     1     1.15     45 SF     8 FT     Backlight     10 FT     Freestanding       0     1     1.15     45 SF     8 FT     Backlight     10 FT     Freestanding       0     1     1.15     35 SF     1.5     35 SF     8 FT     Backlight     10 FT     Freestanding       0     1     1.15     35 SF     8 FT     1.5     9 SFT     Backlight     10 FT     Freestanding       0     1     1.15     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       0     1     1.15     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       0     1     1     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding       0     3 signs     3 <td< td=""><td>building trontage, motio exceed 60 SF     3 signs     Image     Image     Image     Image     Image       trontage, motio exceed 60 SF     1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /</td><td>Planned Development</td><td>linear foot of</td><td>no more than</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	building trontage, motio exceed 60 SF     3 signs     Image     Image     Image     Image     Image       trontage, motio exceed 60 SF     1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	Planned Development	linear foot of	no more than											
fromage. not lot     from not lot     fron not lot     from not lot     from no	frontage, not to exceed 60 SF     125     75 SF     1.33     100 SF     15 FT     Beacklight     10 FT     Freestanding     15 FT       1     1/recular     60 SF     1.25     75 SF     1.33     160 SF     16 SF     Freestanding     15 FT       0     ntrance     2 (for     120 SF     1.33     160 SF     0 White Light     10 FT     Freestanding     15 FT       0     0 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       0     0 Nhite Light     10 FT     Backlight     10 FT     Freestanding     15 FT       0     3 signs     .     .     3 Signs     .     .     .     .	Community Center -	building	3 signs											
exceed 60 SF         t/vehicular         60 SF         1.25         75 SF         1.33         100 SF         10 FT         Freestanding         15 FT           intrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           over 1         2 (for         120 SF         1.33         160 SF         0 white Light         10 FT         Freestanding         15 FT           over 1         milion SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           60 SF         1/facade,         20 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           80 SF         1/facade,         20 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           80 SF         0 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           9 Signs         3 Signs         3 Signs         1.5         45 SF         8 FT         Backlight         10 FT         Backlight	exceed 60 SF         1.2s         75 SF         1.33         100 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           1         1/rehicular         60 SF         1.20 SF         1.33         160 SF         1.33         160 SF         1.33         15 FT         Packlight         10 FT         Freestanding         15 FT           0         white Light         0         white Light         10 FT         Freestanding         15 FT         0         white Light         15 FT         0         white Light         15 FT         0         white Light         15 FT	Tenant Signs and Tenant													
1/vehicular     60 SF     125     7 SF     1.33     100 SF     15 FT     Backlight     10 FT     Freestanding     15 FT       entrance     2 (for     120 SF     1.33     160 SF     1.33     100 SF     15 FT     Backlight     10 FT     Freestanding     15 FT       entrance     centers     2 (for     120 SF     1.33     160 SF     1.33     160 SF     16 FT       60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Evestanding     15 FT       60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Building     Rofilie       0     momentan     3 signs     3     3     3     5 <t< td=""><td>1     1</td></t<> <td>Signs for Business in PD-TC</td> <td></td>	1     1	Signs for Business in PD-TC													
Inventicular         60 SF         1.2s         75 SF         1.33         100 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           Inventicular         60 SF         1.2s         75 SF         1.33         160 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           Intrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         16 SF         15 SF         16 SF         16 SF         16 SF         15 SF         16 SF         16 SF         15 SF         16 SF         15 SF         16 SF         16 SF         16 SF	Interlicitar         60 SF         1.25         75 SF         1.33         100 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           entrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           entrance         centers         centers         over 1         nor white Light         10 FT         Freestanding         15 FT           60 SF         1/facade,         20 SF         1.5         30 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           60 SF         1/facade,         20 SF         1.5         30 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           60 SF         1/facade,         20 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           3 signs         3 signs         3 signs         -         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT	PD-TT, PD-UC, PD-TREC	*****												
1/vehicular         60 SF         1.25         75 SF         1.33         100 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           entrance         entrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         15 FT         Packlight         10 FT         Freestanding         15 FT           entrance         centers         centers         over 1         milion SF         1.33         160 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           60 SF         1 ffacade.         20 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           3 signs         -         3 signs         -         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT	I/vehicular         60 SF         1.25         75 SF         1.33         100 SF         15 FT         Backlight         10 FT         Freestanding         15 FT           entrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         133         15 FT         Packlight         10 FT         Freestanding         15 FT           entrance         2 (for         120 SF         1.33         160 SF         1.33         160 SF         15 PT         Packlight         10 FT         Freestanding         15 FT           million SF1         million SF1         1.5         30 SF         1.5         45 SF         8 FT         Backlight         10 FT         Freestanding         15 FT           no more than         3 signs         -         3.5 SF         8 FT         Backlight         10 FT         Freestanding         15 FT	PD-TRC, PD-RV, PD-CV													
I/vehicular     60 SF     1.25     75 Sr     1.33     100 Sr     10 Sr       entrance     2 (for     120 SF     1.33     160 SF     0r White Light     0r       entrance     over 1     million SF)     1.5     360 SF     1.5     1.5       60 SF     1 /facade,     20 SF     1.5     36 SF     8 FT     Backlight     10 FT       60 SF     1 /facade,     20 SF     1.5     36 SF     8 FT     Backlight     10 FT       60 SF     1 /facade,     20 SF     1.5     45 SF     8 FT     Backlight     10 FT       60 SF     3 signs     -     -     1.5     45 SF     8 FT     Backlight     10 FT	1/vehicular     60 SF     1.25     75 SF     1.33     100 SF     1.33     100 SF     1.33     100 SF       entrance     entrance     2 (for     120 SF     1.33     160 SF     0 White Light     0       60 SF     1 /facade,     20 SF     1.5     36 SF     8 FT     Backlight     10 FT     Freestanding       3 signs     -     -     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding	Districts								- C. F.	Backlinht	1 10 FT	Freestandin		
entrance     2 (for centers     1:33     160 SF     1:33     160 SF       60 SF     1/facade.     20 SF     1.5     35 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1/facade.     20 SF     1.5     35 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       3 signs     -     -     -     -     -     -     Mounted	entrance     2 (for centers     1:33     160 SF     or write Lg/m       60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     3 signs     -     -     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT	(e) (PD-CC (SC) &(RC))		1/vehicular	60 SF	1.25	75 SF	1.33	100 51		Dativity is				
60 SF     1/facade, no more than     20 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT	60 SF     1/facade.     20 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1/facade.     20 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       9 signs     -     -     -     -     -     -     -     -	Pianned Development		entrance		2 (for	120 SF	1.33	160 SF						
60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       no more than     3 signs     -     3 signs     -     Mounted     Mounted	60 SF     1/facade.     20 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       60 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       7     7     7     8 FT     8 FT     8 FT     Backlight     10 FT     Freestanding     15 FT       8     3 signs     -     -     1.5     45 SF     8 FT     8 mounted     Mounted	Small Regional Center and				centers									
60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       no more than     3 signs     -     3 signs     -     Mounted     Mounted     Mounted	60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       no more than     3 signs     -     -     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       0     3 signs     -     -     -     -     Building     Rootline	Regional Center -				over 1									
60 SF 1/facade, 20 SF 1.5 30 SF 1.5 45 SF 8 FT Backlight 10 FT Freestanding 15 FT no more than a signs - 3 signs - 45 SF 8 FT Backlight 10 FT Freestanding 16 FT Building Rootline Mounted Mounted Mounted - 45 SF 8 FT 8	60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FT     Backlight     10 FT     Freestanding     15 FT       no more than     3 signs     -     -     -     Backlight     10 FT     Freestanding     15 FT       3 signs     -     -     -     -     Backlight     10 FT     Freestanding     15 FT       3 signs     -     -     -     -     Backlight     10 FT     Freestanding     16 FT	Entrance Signs				million SF)									
60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     8 FI     Datavilyin,     0.1     1.100000000000000000000000000000000000	60 SF     1/facade,     20 SF     1.5     30 SF     1.5     45 SF     6 FI     Datavilin     No.       3 signs     -     -     -     -     -     -     -     -       0     -     -     -     -     -     -     -     -       1 = 0     -     -     -     -     -     -     -     -       3 signs     -     -     -     -     -     -     -     -       1 = 0     -     -     -     -     -     -     -     -       1 = 0     -     -     -     -     -     -     -     -     -       1 = 0     -     -     -     -     -     -     -     -     -										Dool/Link	1 40 ET	Eraactandin		
a signs a momentan a signs a sign	a signs in momentan a sign	(f) (PD-CC(SC) & (RC))	60 SF	1/facade,	20 SF	1.5 2	30 SF	1.5	45 CT	α α	Dackilyin	2	Building		
3 signs	3 signs	Planned Development		no more than									Noimura	~	
4	4	Small Regional Center and		3 signs											
4	4	Regional Center -Tenant			ı										
		Signs (Freestanding Building													
6	4	with up to 4000 SF floor area	(e												
n 5-1204(D) 4	n 5-1204(D) 4														
4		Contion E 1004/	ć												<b>30S Public</b>
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SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX	(D) - SIGN	REQUIREM	ENTS MATI	XIF	IQ**	**DRAFT**	:		-				PAGE 5
				Ground Mounted Sign	ounted	Grou Backgr	Ground Mounted Background Structure	nted ucture					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	ital Aggregate Sign Area	ax. Number of Signs	Max. Area of Any One Sign	Bonus Multiplier	Max. Area of Any One Sign	Bonus Mote 1) Max. Area of	Structure Background	Max. Height of Background Structure	noitsnimulli Permitted	Min. Setback From R.O.W. (See Note 2)	Type Permitted	Max. Height (See Note 3)	IsnoitibbA etnemeriupeA
2) COMMERCIAL/OFFICE SIGNS (Continued	ICF SIGNS (	Sontinued)											
(g) (PD-CC(SC)&(RC))	120 SF	1/facade,	20 SF	1,5	30 SF	1.5	45 SF	8 FT	Backlight	10 FT	Freestanding	15 FT	
Planned Development		no more than	freestanding								Duilding	Doctine	*********
Small Regional Center and		3 signs	60 SF								Mounted		
Regional Center-Tenant			building										
Signs (Freestanding Building			mounted										
with over 4000 SF floor area)	en ce	1/mihlin antranna	30.SF						Backlight		Building	Roofline	
(Un) & (UC)U-UT) (II)	5000	of huilding	5								Mounted		
Cmail Banional Center and		2 2											
Denional Center-Tenant													
Signs (In Line Structure													
with up to 4000 SF floor area)												Decline	
(i) (PD-CC(SC) & (RC))	100 SF	1/public entrance	60 SF						Backlight		Mounted		n a su
Planned Development		of building											
Small Regional Center and													
Regional Center-Tenant													
Signs (In Line Structure with													
4001 - 15000 SF floor area)									Backlicht		Building	Roofline	
() (PD-CC(SC) & (RC))	200 SF	1/public entrance	60 SF								Mounted		
Planned Development		of building											onored#
Small Regional Center and													
Regional Center-Tenant													
(In Line Structure with over													
15000 SF floor area)							100 QE	5 57	Backlight or	1 10 FT	Ground	1-5 FT	One sided only; signs
(k) PD-OP and PD-RDP		2/vehicular	00 ST			4		-	White Light		Mounted		shall contain no
Development Entrance Signs	0	entrance											advertising.

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JN 5-1204(I	) - SIGN F	SECTION 5-1204(D) - SIGN REQUIREMENTS MA	ENTS MAT					1004					
				Ground Mounted Sign	ounted	Gr( Back(	Ground Mounted Background Structure	unted tructure					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	ətsi Aggregate Sign Area	lax. Number of Signs	fo sena .xsM ngi2 enO ynA	Bonus Multiplier	hax. Area of Any One Sign	bonus Multiplier (See Note 1)	Max. Area of Background Structure	Max. Height of Background Structure	nottenimulli Pettimited	Min. Setback From R.O.N. (See Note 2)	Type Permitted	Max. Height (See Note 3)	lsnoitibbA stnəməriupəA
		2 Antiniodi											
8) COMMENCIAL/UFFIL				L T	2000	4	A5 SF	8 FT	Backlight or	10 FT	Freestanding	8	
(I) Office - Freestanding Building Entrance Sign	60 SF	1/vehicular entrance	20 SF	<u>0</u>	500	<u>;</u>	5 2	- 	White Light				
									Backlight		Building	<b>Roofline</b>	Roofline Sign must be located
(m) Office - Building ID Sign	160 SF	1/facade	40 SF								Mounted		at the top floor of
													building, otherwise
													max. area of sign is
													20 SF. Name and
													message of signs on
													each façade must be
													the same.
									Backlight		Building	Roofline	Rootline Sign must be located
(n) Office - Building ID Sign	200 SF	1/facade	20 21						>		Mounted		at top floor of building,
													otherwise max. area
													of sign is 20 SF. Name
													and message of signs
													on each façade must
													be the same.
									Backlight		Building	Roofline	Roofline Sign must be located
(o) Office - Building ID Sign	240 SF	1/facade	P0 SF						1		Mounted		at top floor of building,
(6 + stories)													otherwise max. area
													of sign is 20 SF. Nam
													and message of signs
													on each façade must
													be the same.

Section 5-1204(D) Signs

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SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX	(D) - SIGN F	REQUIREM	ENTS MATI	XIF	1 <b>0</b> **	**DRAFT**	:						PAGE 7	
				Ground Mounted Sian	ounted	Gro	Ground Mounted Background Structure	ucture						
1											p		S	
LAND USE/ SIGN CATEGORY (or similar)	il Aggregate I Aggregate	, Number of Signs	ax. Area of y One Sign	Bonus Multiplier	ax. Area of ny One Sign	Bonus Itiplier (See <u>Note 1)</u>	ax. Area of ackground Structure	ax, Height o' Background Structure	llumination Permitted	lin. Setback rom R.O.W. See Note 2)	ype Permitte	JagieH .xeM (See Note 3)	lsnoitibbA Inəməriupəf	
(See Note b)	stoT S	xsM								-	۲ı		ł	
(3) COMMERCIAL/OFFICE SIGNS (Continued)	CE SIGNS (C	ontinued)									Rialding		ocated over entrance	
(p) Office -	2 SF per linear	1/tenant	20 SF						Datchigin		Mounted		of business it	
Related Commercial	foot of building												identifies.	
(Ground Floor)	frontage												Max. ht. of letters 24	
	(counts against												inches.	
	overall building													
	I ID sign)												May not be visible	
(q) Office - Directories													from outside	
													the building.	
				i.	20 00	1 5	45 SF	8 FT	Backlight	5 FT	Freestanding	15 FT	Total sign area	-
(r) Auto Service Station	60 SF	Q	20 %	c.		<u>.</u>	5 P		0		Building	Roofline	Roofline excludes federally	
(including convenience											Mounted		mandated gasoline	
store, car wash & repair)													price posting.	
	00 100 PL	a	90.SF	1.5	30 SF	1.5	45 SF	8 Ft	Backlight	10 FT	Freestanding	15 FT	Base sign 20 SF	
(s) Auto Dealer	20-120 51	D	2	2									Used car 20 SF	-
	(see additional										Building	Roofline	Roofine Each new car	
	requirements										Mounted		dealership = 20 SF	
	column)					ŀ			Backlight	5 FT	Freestanding	6 FT		
(t) Bed & Breakfast Inn	4 SF	2	4 ST						or White Light		Building	Roofline		-
and Homestay				mites							Mounted			
									Backlight or	None	Freestanding	J 6FT		Total West
(u) Country Inn, Guest Farm	10 SF	N	L00						White Light		Building	r		
or Ranch, Rural Retreat,											Mounted in			
Rural Resort, and	<u></u>										Historic			
Rural Agricultural					·						District Only			
Corporate Retreat														

Section 5-1204(D) Signs

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SECTION 5-1204(D) - SIGN REQUIREMENTS MAT	(D) - SIGN	REQUIREM		RIX	IQ.*	**DRAFT**	L						PAGE 8
				Ground Mounted Sign	lounted	Groi Backgi	Ground Mounted Background Structure	nted ructure					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	əfagəregate əfagəregate əfan Area	Aax. Number of Signs	fo səra of ngi2 ənO ynA	Bonus Multiplier	Max. Area of Any One Sign	Bonus Multiplier (See <u>Note 1)</u>	Max. Area of Background Structure	Max. Height of Background Structure	noitanimulll Permitted	Min. Setback From R.O.W. (See Note 2)	Type Permitted	Max. Height (See Note 3)	lsnoifibbA sfn9m9riup9A
	CE SIGNS ((	Sontinued)											
(v) Child Care Center	20 SF	2	10 SF			1.5	15 SF	Бô	Backlight, None in	5 FT	Freestanding	8	
									Residential		Building Mounted	Roofline	
		1 Auchicular	20 SF	151	30 SF	1.5	45 SF	8 FT	Backlight	10 FT	Freestanding	15 FT	
(w) Hotel, Motel and		entrance	ŝ	2	; ; ;				or White Light				*****
Cunterence Center - (freestanding)		2000											<u></u>
Entrance Signs									Backlicht		Ruilding	Roofline	Roofline Sign must be located
(x) Hotel, Motel and	90 SF	1/facade,	40 SF						Dachingin		Mounted		at the floor of building.
Conference Center		no more than								-			otherwise max. area of
(1-3 stories)		3 819115											sign ìs 20 SF.
(A these Motel and	an se	1/facada	50 SF						Backlight		Building	Roofline	
(y) Hotel, Motel and Conference Center	5	no more than									Mounted		at top floor of building,
(4-5 stories)		3 signs											otherwise max. area of sign is 20 SF.
			22 CE						Backlight		Building	Roofline	Roofline Sign must be located
(z) Hotel, Motel and Conforming Center	- 20 29	no more than	2								Mounted		at top floor of building,
(6+ stories)		3 signs											otnerwise max. area of sign is 20 SF.
// Maria Thombon			20 SF	1.5	30 SF	1.5	45 SF	8 FT	Backlight	10 FT	Freestanding	3 15 FT	
Thester Name Entrance Sinn		1							or White Light	ţ.			
Theater Name Building Sign		1	60 SF								Building	Roofline	
Movia Title Building Sign		1 per screen	20 SF								Mounted		
(bb) Restaurant -	60 SF	3	20 SF	1.5	30 SF	1.5	45 SF	8 FT	Backlight	10 FT	Freestanding		Drive-through
(Freestanding Building with					<u> </u>						Mounted		toward sign are
up to 4000 SF floor area)													Statistic and a second s

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TION 5-1204(D) - SIGN REQUIREMENTS MATRIX	
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SECTION 5-1204(D) - SIGN REQUIREMENTS MA	(D) - SIGN	REQUIREM	ENTS MAT	TRIX	0**	**DRAFT**	 . <b></b>						PAGE 9
				Ground Mounted Sian	ounted	Gro Backo	Ground Mounted Background Structure	nted ructure					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	əfegəregate SərA ngiS	ax. Number of Signs	Max. Area of ngi2 ənO ynA	Bonus Bonus Bonus	ho sar. XaM ngi2 anO ynA	Bonus Multiplier (See (1 stow	Max, Area of Background Structure	Max. Height of Background Structure	noitsnimulli Pettimed	Min. Setback From R.O.W. (See Note 2)	Type Permitted	Max. Height (See Note 3)	Additional Requirements
		M											
(3) COMMERCIAL(0) FICE SIGNS (CONINUED	ICE SIGNS (C	onunuea				u T	15 25	RET	Backlinht	10 FT	Freestanding	15 FT	Drive-through
(cc) Restaurant -	120 SF	m	20 SF	<u>.</u>	10.05	<u>;</u>	5 F	-	ĥ		5		menu does not count
(Freestanding Building with			Ireestanding								Building	Roofline	Roofline toward sign area.
over 4000 SF floor area)			60 SF		<u> </u>						Mounted		
		1 16000040							Backlight		Building	Roofline	Roofline Drive-through
(dd) Restaurant -	231/	1/1acade,	500						•		Mounted		menu does not count
(In Line Structure)	linear toot of	no more man											toward sign area.
	building	3 signs											
	Irontage		00 00	4	30 SF						Freestanding	<u>5 F T</u>	Must be screened
(ee) Restaurant Drive- Through Menu	30 SF	N	20 27	2	5						Building		from all roads.
											Mounted	1.0	
(ff) Business in A-3, A-10,	10 SF	2/lot	10 SF						None	- - -	Preestanding	0 1 0	
AR, <u>RR,</u> JLMA, TR											Mounted		
	10 00	с -	20.5F						None	5 FT	Freestanding	8 F1	
(gg) Business in H-C District		J	) ) ]								Building Mounted		
(hh) Business in R Districts	4 SF for lots <	1 for lots <	4 SF						None	5 FT	Freestanding	8 FT	
	10 acres;	10 acres;									Building		
	8 SF for lots >	2 for lots >									Mounted		
	10 acres	10 40162											

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PAGE 10		lsnoitibbA 21n9m91iup9A														One side only' signs	chall contain no	advertising.							
		Max. Height (See Note 3)		- - -	Roofline											1 R ET 1			15 FT			Boofline			
		Type Permitted		Freestanding	Building	Mounted										0.0100	Maurad		Freestanding			, and a second	Mounted		
		Min. Setback From R.O.W. (See Note 2)		1010															10 FT						
		Illuminstion Permitted		Backlight or White Light	)												Backlight of	мше пош	Backlight	or White Linh		1 Dec1012464	Dackigur		
	nted ructure	Max. Height of Background Structure		8															8 FŤ						
*	Ground Mounted Background Structure	Max. Area of Background Structure		45 SF											2010-0710-03-03-02-02-02-02-02-02-02-02-02-02-02-02-02-		120 SF		30.5F	5					
**DRAFT**	Grc Backç	bonus Multiplier (See Mote 1)		<u>ل</u> ئ													N		4	<u>;</u>					
*	Aounted In	îo reara.xsM ngi2 anO γnA		30 SF											and a second										
RIX	Ground Mounted Sign	Bonus Multiplier		1,5																					
ENTS MATI		ngi≳ ənO vnA ngi≳ ənO vnA		20 SF													60 SF			20 21			20 SF		
REQUIREME		Max. Number of Signs	(Continued)	3 (freestanding	Guipina	1 freestanding	sign/vehicular	entrance, no	more than 3 for	center and 1	building mounted	sign/façade no	more than 3 for	business (in-line	structure)		2/vehicular	entrance	-	1/venicular	entrance		1/tenant		
(D) - SIGN I		əfsgərega isto sərA ngi2	CE SIGNS (C	60 SF	<b>.</b>																		20 SF		
SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX		LAND USE/ SIGN CATEGORY (or similar) (See Note 6)		(ii) Business Signs (Signs of a	character which have not	been listed or described	heretofore provided they	advertise only goods or	services offered on the	premises.						(4) INDUSTRIAL SIGNS	(a) PD-IP and PD-GI	Development Entrance Signs		(b) Flex Industrial/	Light Industrial/Warehouse -	Entrance Signs	(c) Flex Industrial/	Light Industrial/Warehouse -	Tenant Signs

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PAGE 11			IsnoitibbA etnemeriupeA		Permit limited to one	(1) month from date of	issuance, for no more	than 3 consecutive	months.		Permit limited to one	(1) month from date of	issuance, for no more	than 3 consecutive	months.		Residential signs only	in A-3,A-10,A-25, <b>AR</b> ,	RR & CR Districts.	Contractor to remove	sign upon completion	of construction.
			Max. Height (See Note 3)		4 F T						4 FT						<u>8 FT</u>					
		F	Type Permittec		Freestanding	Balloons	Banners	Pennants	inflated	Devices	Freestanding	Balloons	Banners	Pennants	Inflated	Devices	Ground	Mounted				
			Min. Setback From R.O.W. (See Note 2)		5 FT						5 FT						10 FT					
1440			Illumination Permitted		None				-		None						None					
	Inted		Max. Height of Background Structure																			
**	Ground Mounted Background Structure		Max. Area of Background Structure																			
**DRAFT**	Back G		bonus Multiplier (See <u>Note 1)</u>																			
Q**	Aounted		fo strea of Any One Sign	a Bolowh																		
TRIX	Ground Mounted Sign	5	Bonus Muttiplier	CAA Nimbor 6 Balow)	000 1001 000																	
ENTS MAT	-		fo sərə. Xrea ngi2 ənO ynA	5	ñ	Ö F					<u>4 SF</u>	5					30 CE	5	00 C+	10.01		
REQUIREME			lax. Number of Signs	N H						-	Boscnahla	nimber as	determined hv	the Zoning	Administrator		1 (2004 200 200 200 200 200 200 200 200 200	i/colitiaciói per			per job site	
(D) - SIGN I			əfsgəregate Ban Area Ban Area			4 D											00 OF	20 31	Commercial	10 51	Residential	
SECTION 5-1204(D) - SIGN REQUIREMENTS MA'			LAND USE/ SIGN CATEGORY (or similar) (See Note 6)		(5) I EMPORARY SIGNS	(a) 1emporary signs - Un-					LI TIMALON COME Off	(a) temporary signs - UII						(c) Temporary Construction	Signs			

Section 5-1204(D) Signs

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PAGE 12		Additional StnemeriupeA						Area of all real estate		subdivision which front	on a nihlic hinhwav	shall be no more than	four (4) square feet per	lot fronting on the						T	<ol> <li>Conditions apply</li> <li>(see note 4).</li> </ol>	T				
		M <sub>ax.</sub> Height (See Note 3)		651				1 6 F T								g 6FT					0 4 T	14 FT				
		Type Permitted		Freestanding				Freestanding	, ,							Freestanding					Freestanding	l Freestanding				
		Min. Setback From R.O.W. (See Note 2)		5 FT				1 5 FT								2 FT					25		-			
		Illumination Permitted		None				None	2							None					None	Nono				_
	unted structure	Max. Height of Background Structure																								
**	Ground Mounted Background Structure	Max. Area of Background Structure																								_
**DRAFT**	Bacl	Bonus Multiplier (See <u>Note 1)</u>																				_				4
□ * *	Ground Mounted Sian	ho sərə. Area of ngi2 ənO ynA																								
TRIX	Ground	Bonus Bonus Mitiplier													200											
ENTS MAT		Max. Area of ngi2 ənO ynA		6 SF		6 SF			20 SF							20 SF					4 SF		2 SF			
REQUIREME		lax. Number of Signs		4		5			1/vehicular	entrance to	subdivision from	state right-of-way				1 (upon any lot of	less than 10	acres); 2 upon	any lot in excess	of ten (10) acres.	4 /property		10/total	combined for all	builders per	project
D) - SIGN		otal Aggregate Sign Area	- 232	6 SF	up to 10 acres	12 SF	more than 10	acres																		
SECTION 5-1204(D) - SIGN REQUIREMENTS MA		LAND USE/ SIGN CATEGORY (or similar) (See Note 6)		(0) In EALS CONTRACTOR	Residential For Sale Sign				(b) Real Estate - Residential	Subdivision						(c) Real Estate -	Commercial For Sale Sign				(d) Real Estate - Temporary	Open House - Off-Site	(e) Non-PD District Project	Directional Signs - Off-Site		

**Section 5-1204(D)** Signs

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5-1204(D)

	) - SIGN I	SECTION 5-1204(D) - SIGN REQUIREMENTS MAIHIX	ENTS MAIN	7I X	Ā	""DHAFI							
				Ground Mounted Sign	lounted	Gro Backg	Ground Mounted Background Structure	nted ructure					
LAND USE/ SIGN CATEGORY (or similar) (See Note 6)	otal Aggregate Sign Area	lax. Number of Signs	fo sərA .xsM ngi2 ənO ynA	Bonus Multiplier	Max. Area of May One Sign	Bonus Multiplier (See <u>Vote 1)</u>	Max. Area of Background Structure	Max. Height of Background Structure	Illumination Permitted	Min. Setback From R.O.W. (See Note 2)	Type Permitted	Max. Height (See Note 3)	Additional StnemeriupeЯ
  771MISCELLANEOUS SI		N											Not reculated
(a) Government Signs/ Official Notices		- -											itot regulated. Not remilated
(b) Historical Markers													Not regulated.
Let Danyer, Avration, Bridge, Ferry Transportation, Red Cross, and Other Similar													3
Signs									Nona	None	Freestanding	5 FT	
(d) Hunting, Fishing or Trespassing Signs			с Г	· · · · · · · · · · · · · · · · · · ·					9 5 2	2	Building Mounted As Permitted in Section 5- 1202(A)(3)		
(e) Informational Signs		1/use identifying locations such as restrooms, loading areas,	н С С						Backlight or White Light	ե- Ա ՀԴ	Freestanding Building Mounted		Signs shall contain no advertising.
		etc.	60.SF			2	120 SF	5 FT	Backlight or	10 FT	Ground	198	One-side only; signs
(I) PD-SA, PD-1C, PD-11, PD-UC, PD-TRC, PD-TREC, PD-RV, and PD-CV		entrance							White Light		Mounted		shall contain no advertising.
Development Entrance Signs			,						None	1 5 FT	Freestanding	g GFT	
(g) Private Recreation Parks	10 SF	5	6 SF										

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SECTION 5-1204(D) - SIGN REQUIREMENTS MATRIX

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	Virning a security of the Corte of Virning
	<ol> <li>All signs must be set back the minimum distance from the road right-of-way, as specified, unless a greater setback is required by the Code of virginia.</li> <li>The maximum height column does not apply when ground mounted borus' are obtained. Use the maximum height column for Ground Mounted Background Structure.</li> </ol>
	4. The following conditions shall apply for permitted "Real Estate-Temporary Open House - Off Site" signs.
*********	a. Signs shall be located only at controlled intersections where there is a change in direction.
	b. Signs shall be placed on private property only.
	c. Signs shall be in place only during hours the house is open plus one hour before and two hours after the event.
	d. Signs may be used for two (2) days on the weekends and three (3) days in the case of a floring of a monoray, as monoray, as monoray as the construction of the cons
	e. The owner for the house or his/her designated agent must be present for the duration of the open house hours.
	f. Signs shall include a company name with direction arrow.
	g. Signs shall consist of a metal frame with composition sign of a semi-permanent type.
	h. Homeowners or their designated agent may not use "Non-PD District Project Directional Signs - Off-Site".
	5. The following conditions shall apply for permitted Non-PD District Project Directional Signs - Off-Site.
	a. The location of signs must be approved by the County at the time of the sign permit application.
	b. Signs shall be located only at controlled intersections where there is a change in direction.
	c. Signs shall be placed on private property only.
	d. Signs shall not be permitted on any arterial road, nor on any road listed in Section 5-900 of this Ordinance.
	e. The signs may be installed after sundown Friday night and must be removed by sundown on Sunday. If Monday is a legal holiday, the signs may remain untit sundown Monday.
	t. The signs must be made of a permanent material, signs made of paper or cardboard are hereby specifically prohibited.
	g. Builders may not use "Non-PD District Directional Signs - Off-Site in combination with "Peal Estate-Temporary Open House - Off-Site" signs.
	6. In selecting the most appropriate land use/sign category, the more specific listing would take precedence.

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1		Thirddan I	D: Landscaping, Buffering and Tree Preservation		
2		DIVISION	D: Lanuscaping, Duriering and Tree Planta		
3					
4 5	Section 5-1300	Tree Pla	anting and Replacement.		
6 7 8 9	5-1301	regulatio	e. The purpose and intent of this Section is to promulgate ons for the planting and replacement of trees destroyed or d during the development or redevelopment process,		
10		pursuan	t to Section 15.2-961 of the Code of Virginia.		
11					
12	5-1302	Genera	1 Standards.		
13 14		(A)	All trees to be planted shall meet the specifications of the American Association of Nurserymen.		
15					
16 17		(B)	The planting of trees shall be done in accordance with		
18		. ,	either the standardized landscape specifications jointly		
19			adopted by the Virginia Nurserymen's Association, the		
20			Virginia Society of Landscape Designers and the Virginia		
21			Chapter of the American Society of Landscape Architects,		
22			or the road and bridge specifications of the Virginia		
23			Department of Transportation. The County shall maintain		
24		current copies of these specifications available to the public.			
25		the state of the s			
26 27		(C)	The minimum caliper of all deciduous trees planted shall be one (1) inch, and the minimum height of all evergreen trees		
27 28			shall be six (6) feet.		
28 29					
30					
31	5-1303	Canop	y Requirements.		
32			and standing of the strengthere Diagon		
33		(A)	Site Planning. A Final Site Plan, or Construction Plans		
34			and Profiles for single family attached units in those		
35			districts where applicable, required under Section 6-701,		
36			shall include the planting and replacement of trees on site		
37			to the extent that, at maturity of ten (10) years, minimum		
38			tree canopy shall be provided as follows:		
39			(1) Ten (10) percent tree canopy for sites zoned		
40			(1) Ten (10) percent tree canopy for sites zoned business, commercial, or industrial in the GB, PD-		
41			IP, PD-OP, PD-GI, MR-HI, PD-CC, PD-RDP,		
42			PD-SA, PD-TRC, PD-TREC, PD-TC, CLI, RC,		
43			and PD-H Districts.		
44			alla rd-ri districto.		

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- (2) Ten (10) percent tree canopy for sites zoned PD-H and R-24 with densities of twenty (20) or more units per acre.
- (3) Fifteen (15) percent tree canopy for sites zoned PD-H and R-16 for multi-family and single family attached units with densities of eleven (11) to nineteen (19) units per acre.
- (4) Twenty (20) percent tree canopy for sites zoned PD-H and R-8 for multi-family and single family attached units with densities of three (3) to ten (10) units per acre.
- (B) For development requiring a plan of subdivision, but not a site plan, property not zoned A-3, A-10, AR-1, AR-2, <u>RR-1, RR-2</u>, i.e. single family and duplex dwellings. When a plan of subdivision is required under the Land Subdivision and Development Ordinance and the property is not zoned A-3, A-10, AR-1, AR-2, <u>RR-1, RR-2</u>, a landscape plan shall be included at Record Plat or construction drawings, whichever shall occur first, that provides for the planting or replacement of trees on the site to the extent that, at maturity of ten (10) years, minimum tree canopies will be provided as follows:
  - (1) If the site has a tree canopy coverage of 20% or more, the plan shall provide for the preservation, or planting and replacement of trees on site so as to result in a tree canopy of at least 20%, calculated at 10 years maturity.
  - (2) If the site has a tree canopy coverage of less than twenty (20%) prior to recordation of the subdivision, the plan shall provide for the preservation or planting and replacement of an equivalent percentage of tree canopy coverage as existed prior to development, calculated at 10 year maturity.
  - (3) Every platted lot shall have a minimum tree canopy coverage of 2.5%, or 3,000 square feet, whichever is less, calculated at 10 years maturity, exempting lots for which no permits for new structures will be sought and the designated parent tract. Such trees shall be counted toward the

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1				minimum tree canopy requirements in (1) and (2) above.
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3			(4)	Trees shall be planted at a density of one tree per
4			(4)	50 linear feet along all areas dedicated for use for
5				vehicular access. Such trees shall have a
6				minimum caliper of 1" and a height at maturity of
7				15 feet or more. Such trees shall be counted
8				toward the minimum tree canopy requirements in
9				(1), (2) and (3) above.
10				(1), (2) und $(3)$ as a rest
11		$\langle C \rangle$	Evoluci	ons. For the purpose of calculating the area of a
12		(C)	site to	determine tree canopy coverage requirements, the
13			followi	ng areas shall be excluded:
14			10110 10	
15			(1)	Properties reserved or dedicated for future street
16			(*)	construction or other public improvements.
17				
18			(2)	Ponds and unwooded wetlands.
19			(-/	
20			(3)	Properties reserved or dedicated for school sites,
21 22				playing fields and other non-wooded recreation
22				areas, and other facilities and areas of a similar
23 24				nature.
25				a structure constant of the second structures
26 26			[(4)	Portions of a site which contain existing structures
27				that are not the subject of a pending application.
28				ng Conditions. Existing trees which are to be
29		(D)	Existi	ng Conditions. Existing trees which are to be ved may be included to meet all or part of the canopy
30			preserv	ements, and may include wooded preserves, if the site
31			require	or record plat, or construction plans and profiles,
32			plan (	ies such trees and the trees meet standards of
33			identii	bility and life-year expectancy established by the
34			desiral	office and intervent expectancy comparison of the
35			Zomm	g Administrator.
36		*7	tana 1	Reasonable exceptions to or deviations from the
37	5-1304	Variat	uons.	this Section to allow for the reasonable development
38		of form	aland or	other areas devoid of woody materials, including the
39			untion of	f wetlands, or when the strict application of the
40			monto 11	rould result in unnecessary or otherwise unreasonable
41		hordeb	vin to th	he developer, shall be considered by the Zoning
42		A dmir	up w u histratori	upon application by the owner.
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15-1305Enforcement. Penalties for violations of the requirements of this2Section shall be the same as those applicable to violations of other3provisions of this Ordinance.

## Section 5-1400 Buffering and Screening.

Purpose. The purpose and intent of this Section is to facilitate the creation of a 5-1401 convenient, attractive and harmonious county; to conserve natural resources including adequate air and water; to preserve the character of an area by preventing or mitigating the harmful effects of one use on another use; and to preserve and promote the health, safety and general welfare to the public. More specifically, this Section is intended to mitigate the effects of uses on adjacent uses by requiring a screen and/or buffer between the uses in order to minimize the harmful impacts of noise, dust and other debris, motor vehicle headlight glare or other artificial light intrusion, and other objectionable activities or impacts conducted on or created by an adjoining or nearby use. Also, this Section is intended to require the landscaping of parking lots in order to reduce the harmful effects of heat and noise and the glare of motor vehicle lights; to preserve underground water reservoirs and to permit the return of precipitation to the ground water strata; to enhance the natural drainage system and ameliorate storm water drainage problems; to reduce the level of carbon dioxide and return pure oxygen to the atmosphere; to prevent soil erosion; and to provide shade.

#### 5-1402 Applicability.

- (A) The provisions of this Section shall apply to all development where site plans and/or subdivisions are filed in accordance with the provisions of Section 6-700 of this Ordinance or the Land Subdivision and Development Ordinance.
- (B) The provisions of this Section are intended to complement the regulations of Section 5-1300 of this Ordinance. Trees planted to fulfill the Canopy requirements of Section 5-1300 may also fulfill the Buffering and Screening requirements of this Section. However, where any provision of this Section imposes restrictions or standards different from those of Section 5-1300 or any other County ordinance or regulation or other provision of law, whichever provisions are more restrictive or impose higher standards shall control, unless the intent is clearly otherwise.
- **5-1403** Standards. The following standards shall apply to the installation and maintenance of all landscaping and screening required by the provisions of this Section.
  - (A) The planting and maintenance of all trees and shrubs shall be in accordance with the provisions of Facilities Standards Manual, and the following requirements:

- (1) The installation of all landscaping shall be done following the procedures established by the American Association of Nurserymen.
- (2) At the time of planting, all canopy trees shall have a minimum caliper of one (1) inch dba, and all understory trees shall have a minimum height of six (6) feet. Evergreen trees shall be a minimum of six (6) feet in height. Evergreen shrubs shall have a minimum height of thirty (30) inches. Dwarf deciduous shrubs shall have a minimum height of eighteen (18) inches.
- (B) Existing vegetation which is suitable for use in compliance with the requirements of this Section, when supplemented by new vegetation, if needed, so as to provide buffering and screening in accordance with the purpose and intent of this Section, may and should be used as required planting.
- (C) In addition to the standards set forth in this Section, the Board of Supervisors or the Board of Zoning Appeals may require more stringent requirements as part of an approval action of a special exception, variance, or as part of proffered conditions.
- (D) All landscaping shall permit site distances consistent with all current code requirements of Loudoun County and VDOT.

# 5-1404 Landscaping Plan.

- (A) Except as permitted by the provisions of Section 5-1305 below, a landscaping plan, including a parking lot landscape and screening plan, shall be submitted as part of every final site plan required by the provisions of Section 6-701.
- (B) Such landscaping plans shall be drawn to scale, including dimensions and distances, and shall delineate existing and proposed buildings, parking spaces or other vehicle areas, access aisles, driveways, and the location, size, and description of all landscaping materials and the installation schedule if materials are to be installed in phases extending beyond 90 days from the date of occupancy of the building or structure to which they are appurtenant.
- (C) The landscaping measures, as required by this Section shall be shown on such initial plan and shall be completed or bonded in accord with current County policy according to specifications prior to approval of any Certificate of Occupancy.

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#### 5-1405 Buffer Yards and Screening, General Provisions.

- (A) Buffer yards and screening shall be provided in accordance with the Buffer Yard and Screening Matrix set forth in Section 5-1414(A), and in accordance with the provisions of this Section and Section 5-1407 and 5-1408 below.
- (B) Buffer yards and screening shall be provided within the zoning district and on the lot whose use is indicated in the left column of the matrix where it is contiguous or across the street from land used or zoned for uses indicated across the top of the matrix.
- (C) Where the structure or lot or development is to contain more than one use or category of uses as presented in the matrix, the more stringent requirements of the matrix shall apply; provided, however, that the Zoning Administrator may reduce and/or modify the requirements of the matrix upon a finding that the need for the more stringent requirements has been partially mitigated or eliminated by the arrangement of uses.
- (D) The uses in the matrix are listed in abbreviated form. Other similar uses, as may be included in a listing presented in the district regulations, shall be subject to the same regulations as are presented for a use listed on the matrix.
- (E) In those instances where a proposed use and/or an existing use on the abutting property is not listed in the matrix, the Zoning Administrator, using the matrix as a guide, shall determine to what extent buffering and screening shall be provided.
- (F) In addition to the standards set forth in herein for a particular use, all uses allowed by special exception, or variance in a given district, shall be required to provide buffer yards as determined by the BZA or Board of Supervisors, as the case may be, using the matrix as a guide.
- **5-1406** Determination of Buffer Yard Requirements. To determine the type of buffer yard required between two (2) adjacent parcels or between a parcel and a use across the street, refer to the buffer yard and screening matrix, and identify the buffer yard required pursuant to one of the following procedures:
  - (A) Proposed development adjacent to an improved property that is a pre-existing use which existed prior to the effective date of this Ordinance.

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- (1) If the proposed use is in the same land use category or is a more intensive than the pre-existing use, the proposed use must provide the buffer yard type as required by the Buffer Yard and Screening Matrix.
- (2) If the proposed use is less intensive than the pre-existing use, the proposed use must provide the buffer yard type that would have been provided by the existing more intensive use as if it were subject to the requirements herein.
- (3) The Zoning Administrator may waive reduce and/or modify the requirement if it presents a substantial hardship or is considered unnecessary as identified in Section 5-1409.
- (B) **Proposed development adjacent to a use developed subsequent to the effective date of this Ordinance.** The proposed use must install plant units in order to bring the total buffer yard required between the two uses into conformance with the Buffer Yard and Screening Matrix.
- (C) **Proposed Development Adjacent to a Vacant Property.** To determine the buffer yard type for a proposed development which will be constructed adjacent to vacant land, the Zoning Administrator must first make a determination on the probable future use of the adjacent vacant land, using the Comprehensive Plan, Zoning Ordinance and Zoning District Map.
  - (1) If the proposed use is more intensive than the probable future use of adjacent vacant land, as determined by the Zoning Administrator, then the proposed use must provide a buffer as required by the Buffer Yard and Screening Matrix.
  - (2) If the subsequent use of the adjacent vacant land is more intensive than the probable use determined by the Zoning Administrator, and the subsequent use is required to provide a buffer prescribed in the Buffer Yard and Screening Matrix, the buffer yard installed by the first use may be taken into consideration by the Zoning Administrator in considering a reduction of required buffer.
  - (3) If the subsequent use of the adjacent vacant land is less intensive than the probable use determined by the Zoning Administrator, the subsequent use must install the difference between the plant units installed by the pre-existing adjacent use and the number of plant units required by the Buffer Yard and Screening Matrix.

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- (4) If the proposed use is less intensive than the probable future use of the vacant land, as determined by the Zoning Administrator, no buffer yard shall be required of the proposed use.
- (D) **Contractual Reduction of Buffer Yard Abutting Vacant Land.** When a land use is proposed adjacent to vacant land, the owners of both parcels may enter into a contractual relationship to provide for a buffer yard equivalent to the buffer yard which shall ultimately be required. Such a contract shall include:
  - (1) A statement by the owner of the vacant land of an intent to develop at no greater than a specified land use category consistent with reduced buffer yards.
  - (2) An agreement that the owner of the vacant land assumes all responsibility for additional buffer yards required by the development of his parcel with a more intense use than had been agreed upon.
  - (3) The contract shall be in the form of a covenant or deed restriction, recorded in the Office of the Clerk of the Circuit Court of Loudoun County, Virginia, which shall run with the land.

#### (E) Special Situations.

- (1) When the adjacent land is used for a wayside stand or other temporary use, the buffer yard type shall be determined as if the adjacent property were vacant as provided in Section 5-1406(C).
- (2) If any property adjoins any existing or planned arterial road, except in the A-3, A-10, AR-1 or AR-2 district, the required buffer yard shall be in accordance with Buffer Yard Type 3, however, such buffer yard landscaping shall be supplemented by a landscaped earthen berm at least four (4) feet in height and not to exceed a slope of 2:1. This requirement may be waived modified, and/or reduced, or the location of the required berm may be adjusted by the Zoning Administrator, where necessary to preserve existing mature trees. No buffer yard shall be required for the A-3 and A-10 districts where such property adjoins any existing or planned arterial road.

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(3) If any adjoining property is located within a zoned municipality, the Zoning Administrator shall investigate the applicable municipal zoning district regulations and shall determine which district established by this Ordinance is most equivalent. Requirements for buffer yards shall then be the same as if the adjoining property were zoned in the equivalent County zoning district.

# Buffer Yard and Screening Requirements.

- (A) **Location.** Buffer yards shall be located along the perimeter of a lot or parcel. Where a parcel extends into the center line of an existing road, the buffer yard shall begin at and extend inward from the ultimate right-of-way line of said road. Buffer yards shall extend to the lot line, parcel boundary or rights-of-way line, except where easements, covenants or natural features may require the buffer yard shall be in addition to such easements, covenants or natural features. Buffer yards shall be provided within the required minimum yard setback areas. If the minimum buffer width must be provided.
  - In the case of driveways, parking areas, and accessory structures permitted within required yard setbacks, at least fifty (50) percent of the area of the required minimum yard setback area shall consist of permeable materials.
  - (2) If parking and/or loading is permitted within the required minimum yard setback area, then Section 5-1413 "Parking Lot Landscaping and Screening Requirements" shall prevail.

# (B) Screening Requirements in Buffer Yards.

- (1) Buffer yard requirements are stated in Section 5-1414(B).
- (2) Those plant materials identified in Section 5-1414(C) or their equivalents shall satisfy the requirements of this Section.
- (3) Whenever a wall, fence, and/or berm is required within a buffer yard, they shall be provided in addition to the plant units required.

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- **5-1408** Use of Buffer Yards. A buffer yard may be used for passive recreation and it may contain pedestrian, bicycle or equestrian trails, provided that: a) minimal plant materials are eliminated, b) the total width of the buffer is maintained, and c) all other regulations of this Ordinance are met. Utility easements may be included within buffer yards provided that the utility requirements and buffer yard requirements are compatible and canopy trees are not planted within said easement. Vehicular entrances may cross a buffer yard. Signs, pursuant to Section 5-1200, may be located in the buffer yards.
- **5-1409 Buffer Yard Waivers and Modifications.** Buffer yard requirements may be waived or modified by the Zoning Administrator in any of the following circumstances. The Zoning Administrator may attach conditions to any waiver or modification in order to assure that the results of the waiver or modification will be in accordance with the purpose and intent of this Section.
  - (A) Where the strict provisions of this Section would reduce the usable area of a lot configuration or size to a point which would preclude a reasonable use of the lot, buffer yards may be waived, reduced and/ or modified by the Zoning Administrator, upon showing that the building and/or the yard has been designed to minimize adverse impact through a combination of architectural, landscape and/or other design techniques.
  - (B) The Zoning Administrator may waive, reduce and/or modify buffer yard requirements if in his opinion the topography of the lot providing the buffer yard and the lot being protected is such that the required buffer yard would not be effective.
  - (C) The Zoning Administrator may waive, reduce and/or modify buffer yard requirements for single family attached dwelling units where a six (6) foot permanent fence has been provided to enclose a privacy yard (for rear yards and side yards) and such fence is architecturally designed and coordinated with landscape techniques to minimize adverse impact to adjacent properties.
  - (D) The Zoning Administrator may waive, reduce or modify buffer yard requirements for any public use when such use has been specifically designed to minimize adverse impact on adjacent properties.
  - (E) Buffer Yard Exceptions. When a land use is proposed adjacent to a lake, wetland, or other natural area, which is to remain undeveloped, and which is at least three hundred (300) feet in width, the Zoning

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Administrator may waive, reduce, and/or modify the buffer requirements provided the intent of these regulations are preserved.

(F) The Zoning Administrator may waive, reduce and/or modify buffer yard requirements for side and rear yards where lots zoned MR-HI, GB, PD-IP, PD-GI, MR-HI or CLI abut, upon finding that such waiver, reduction and/or modification is designed to complement proposed development of existing or proposed uses. In any case, a screen wall of a minimum six (6) foot in height or buffer yard shall be constructed where such side or rear yard is visible from the public right-of-way.

(G) The Zoning Administrator may waive, reduce and/or modify buffer requirements for a telecommunications monopole which is co-located on a facility which is owned or controlled by a public use or fire and/or rescue company, or in areas planned or zoned for employment and industrial uses where such use is permitted by right, provided the site is architecturally designed and coordinated with landscape techniques to minimize adverse impacts to adjacent properties.

(H) The Zoning Administrator, upon recommendation by the Loudoun County Sheriff's office, may waive, reduce or modify the screening requirements for any school use, upon finding that the screening requirements obstruct visibility and create a security concern.

In the A-3, A-10, AR-1. AR-2, RR-1 and RR-2 zoning districts, the Zoning Administrator may permit the required buffer to circumnavigate the proposed use, rather than to be located on the property line as required by Section 5-1407(A).

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In the A-3, A-10, AR-1. AR-2, RR-1 and RR-2 zoning districts, the Zoning Administrator may permit the required buffer to circumnavigate surround the proposed use, rather than to be located on the property line as required by Section 5-1407(A).

#### 5-1410 Maintenance.

**(I)** 

- (A) The owner, or his agent, shall be responsible for the maintenance, repair and replacement of all required landscape materials and screening and buffering as may be required by the provisions of this Section.
- (B) All plant material shall be tended and maintained in a healthy growing condition, replaced when necessary and kept free of refuse and debris.
- (C) Fences and walls shall be maintained in good repair. Openings within the barriers may be required by the Zoning Administrator for accessibility to an area for necessary maintenance.

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- **5-1411 Bond/Cash Deposit Requirements.** In lieu of installation of the landscape materials prior to occupancy, the applicant may post a bond acceptable to the County, conditioned upon satisfactory installation of the landscaping proposed in the landscape plan.
- **5-1412** Appeals. Any person aggrieved by a decision of the Zoning Administrator may appeal such decision in accordance with the provisions of Section 6-1700.

# 5-1413 Parking Lot Landscaping and Screening Requirements.

- (A) General. Parking lot landscape and screening plan shall comply with the general standards in Section 5-1403 and 5-1404.
  - (1) Existing vegetation which is suitable for use in compliance with the requirements of this Section when supplemented so as to provide planting and screening in accordance with the purpose and intent of this Section, may and should be used as required planting. Additionally, vegetation which fulfills the requirements set forth herein for exterior parking lot screening may also be counted toward fulfilling the requirements for buffer yards set forth in other sections of these regulations.
  - (2) When non-residential parking lots, travelways, alleys, loading spaces and like uses adjoin land zoned or planned for residential use, there shall be an opaque barrier constructed to provide a separation between the two uses. This can be achieved by a solid type fence no less than six (6) feet in height, or with densely planted shrubs and berms to provide a visual barrier. Berms shall not exceed a slope of 2:1.

# (B) Interior Parking Lot Landscaping.

- (1) Any parking lot, excepting single bay parking lots of twenty (20) spaces or less, shall be provided with landscaped open space along the perimeter of the parking area or areas, in the minimum rate of one (1) canopy tree per ten (10) spaces which shall be so located that no parking space is more than eighty (80) feet from a portion of the landscaped open space or parking island more than eighty (80) feet from a canopy tree. Landscaped areas between parking areas and buildings shall not be considered as interior landscaping.
- (2) The primary landscaping materials used in parking lots shall be canopy trees. Where possible, grouping of such trees is encouraged. Shrubs and other live planting materials may be

used to complement the tree landscaping, and shall count towards the required landscaping.

- The landscaping areas shall be reasonably dispersed throughout (3)the parking lot, and shall have a minimum width of six (6) feet measured from back of curb. There shall be a minimum six (6) foot wide (back of curb to back of curb) curbed landscape island at the end of every row of parking - equal in length to the adjoining parking space.
- There shall be a minimum of one (1) canopy tree per required (4)landscape island. Where more than one island is combined in a linear configuration, canopy trees shall be provided at a minimum equal to the number of required landscape islands.
- The interior dimensions of any planting area shall be sufficient (5) to protect all landscaping materials planted therein; in any case a landscaped island shall be protected with a six (6) inch minimum curb.
- Areas used principally for storage of vehicles do not require (6) interior islands if such areas are screened from adjacent properties and public streets in accord with Section 5-1406 and 5-1407.
- Peripheral Parking Lot Landscaping. If any parking lot contains ten (C) (10) or more spaces peripheral parking lot landscaping shall be required as follows:

#### When the property line abuts land other than street right-(1)of-way.

- Except where otherwise stated in this Ordinance, a (a) landscaping strip ten (10) feet in width measured from the edge of pavement, shall be located between the parking lot and the abutting property lines, except where driveways or other openings may necessitate other treatment.
- Parking and vehicular traffic circulation lanes shall be (b) screened with either berming, landscaping, or a combination of both to a minimum height of thirty (30) inches. Berming height of thirty inches shall not exceed a minimum slope of 2:1.

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- (c) All service areas shall be screened from view through the use of evergreen plant materials and screen walls, compatible with the building design. Service area screen walls, solid fences or fences shall be softened with climbing vines, shrubs, or other plant materials. Plantings shall be a minimum height of six (6) feet and totally screen at least 75% of any one wall surface (exclusive of gates).
- (d) All utility equipment (i.e. meters, pedestals, transformers, etc.) not within the screened service area shall have a natural evergreen planting screen provided, but such plantings shall be planned and installed so as not to hinder the installation or maintenance of such utility equipment.
- (e) Peripheral plantings shall include six (6) shrubs per forty
   (40) linear feet of abutting land, and one of, or a combination of the following, which need not necessarily be installed on center:
  - (i) One understory tree per fifteen (15) linear feet;
  - (ii) One canopy tree per thirty-five (35) linear feet.

# (2) Where the property line abuts the street right-of-way.

- (a) Except where otherwise stated in this Ordinance, a landscaping strip ten (10) feet in width, exclusive of a required sidewalk or trail, shall be located between the parking lot and right-of-way line.
- (b) Parking and vehicular traffic circulation lanes shall be screened with either berming, landscaping, or a combination of both to a minimum height of thirty (30) inches. Berming shall not have a slope steeper than 2:1.
- (c) All service and loading areas shall be screened from view through the use of evergreen plant materials and six (6) foot solid fences or screen walls compatible with the building design. Service and loading area screen walls or fences shall be softened with climbing vines, shrubs, or other plant materials. Plantings shall be a minimum mature height of six (6) feet at time of installation and totally screen at least seventy five

BOS Public Hearing June 7 and 10, 2006 percent (75%) of any one wall surface (exclusive of gates).

- (d) All utility equipment (i.e. meters, pedestals, transformers, etc.) not within the screened service area shall have a natural evergreen planting screen provided, but such planting shall be planned and installed so as not to hinder the installation or maintenance of such utility equipment.
- (e) At least one (1) tree for each twenty-five (25) linear feet of land abutting any right-of-way shall be planted in the landscaping strip; however, this requirement shall not be construed as requiring the planting of trees on twentyfive (25) foot centers.
- (f) Where peripheral landscaping required by this Section conflicts with street planting regulations of the Virginia Department of Transportation, the more restrictive standards shall apply.
- (D) **Requirements for Parking Lots in Residential Districts.** Where parking lots for more than ten (10) cars are permitted or required in residential districts, the following provisions shall be complied with:
  - (1) The lot may be used only for parking and not for any type of commercial loading, sales, dead storage, repair work, dismantling or servicing.
  - (2) A ten (10) foot wide landscaped open space area adjoining any street line or any lot zoned or planned for residential uses shall be provided, guarded with wheel bumpers or curb and gutter and planted in grass and/or shrubs.

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SECTION 5-1414(A) - BUFFER YARD AND SCREENING MATRIX

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ADJACENT LAND USE GROUPS

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PROPOSED LAND USE GROUPS			6	e	4	LO.	9	۲	×	6	10	-	12	13
Group I	N/A													
Dwelling. Single Family Detached														
Group 2	yees	<del>,,,,,,</del>	÷	7	3	3	Э	ŝ	4	4	4	4	5	
Dwelling, Single Family Attached														
Group 3	-		-	3	0	3	ŝ	б	4	4	4	4	7	
Dwelling, Multi-Family Congregate Housing Facility Continuing Care Facility Orphanage or other similar institutions														
Group 4	7	3	3	0	7	5	б	б	4	4	4	4	2	
Day Care Center Church, Chapel Nursery School Elementary School														
A-4									a					
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Section 5-1400 Buffering and Screening

SECTION 5-1414(A) - BUFFER YARD AND SCREENING MATRIX

ADJACENT LAND USE GROUPS

PROPC	PROPOSED LAND USE GROUPS			6	3	4	S	9	7	8		10	11	12	13
Group 5		5	5	5	7	2	3	3	4	4	4	4	N/A		
	Middle and High School Community & Recreation Center, and Library Auditorium, Performing Arts Center and Assembly Hall, and Theater (indoor) Municipal and Governmental Building and Structure Fire, Police, and Rescue Station Medical Care Facility Hospital	( <b>1</b>										x			
Group 6	6	3	5	5	6	2	N/A	N/A	N/A		ŝ	4	4	4	N/A
	Financial Institution Office Business Service Establishment Retail Sales Establishment Health & Fitness Center Funeral Home, Mortuary, Crematory Personal Service Establishment														
Group 7	7	ŝ	ŝ	б	ŝ	ŝ	N/A	N/A	Ż	N/A	ŝ	4	4	4	N/A
·.	Restaurant Hotel and Motel														
۸Å															
Section Buffer	Section 5-1400 Buffering and Screening					14				· · ·				BOS	BOS Public Hearing June 7 and 10, 2006

SECTION 5-1414(A) - BUFFER YARD AND SCREENING MATRIX - ATTACHMENT A	SCREE	I DNIN	MATF	V - XII	<b>TTAG</b>	HME	NT A									
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PROPOSED LAND USE GROUPS		-	7		3	4	2	6 7	œ	6	10	11	12		13	
Group 8	3	3	m (	e e	3	5	N/A		N/A	N/A	4	4	4	£	N/A	
Drive-in Bank Facility Fast Food Restaurant Drive Through Restaurant Auto Service Station Car Wash Mobile Home Sales and Service Motor Vehicle Sales and Service Parking Lot/Valet Service																
Group 9	4	4	4	4	4	4	4	N/A		N/A	4	4	4	N/A		
Utility Transmission Facility Public Utility Service Center, Storage Yard Telecommunication Facility Radio & Television Broadcasting Station, including Recording Studio Municipal or Governmental Storage Yards & Related Facility Water Treatment and Distribution Facility Kennel, outdoor	, E															
Section 5-1400 Buffering and Screening					15									BOS Put June 7 ar	BOS Public Hearing June 7 and 10, 2006	

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SECTION 5-1414(A) - BUFFER YARD AND SCREENING MATRIX - ATTACHMENT A

ADJACENT LAND USE GROUPS

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PROPOSED LAND USE GROUPS		-	6	e	4	5	9	٦	×	6	10	,	12 1	13
Group 10	ষ	4	4	4	4	4	4	4	4	4	, 4	4	4	
Bus, Rail, and Truck Terminal Long Term Vehicle Storage Warehousing & Storage Facility Newspaper Offices and Distribution Service Lumber & Building Material Yard and Storage Facility Wholesale Trade Office and Storage Facility Heavy Equipment Sale, Rental, and Storage Facility and Storage Facility Boat Sales, Storage and Service Recycling Center Vehicle Wholesale Auction														
Group 11	4	4	4	4	4	4	4	4	4	4	4	4	4	
Wholesale Printing Laundry, Cleaning, and Dyeing Plant Facilities for Manufacturing, Processing, Assembly, Packaging, Bottling, and Canning														
Section 5-1400 Buffering and Screening				16					1				BOS Public Hearing June 7 and 10, 2006	lic Heari d 10, 20(

ATTACHMENT A
ON 5-1414(A) - BUFFER YARD AND SCREENING MATRIX - ATTACHMENT A
- BUFFER YARD AND
<b>SECTION 5-1414(A)</b>

# ADJACENT LAND USE GROUPS

PROP(	PROPOSED LAND USE GROUPS		1	5	e	4	LO.	e e	7 8	6	10	II .	1 12		13
Group 12	2	. 4	4	4	4	4	4	4	4	4	4	4	4		
	Asphalt or Concrete Mixing Plant General Construction Company, including Hauling, Road Paving, Roofing, and Sewer Metal Fabrication Shop Metal Salvage and Open Storage Yard and Operation Agriculture Processing Facility Outdoor Movie Theater Wood Processing Facility or Sawmill Forging Plant Rifle and Pistol Range, outdoor Sewage Treatment Facility Sanitary Landfill Rendering or Tanning Plants Petroleum or Chemical Refining or Production Ship Yards and Boat Manufacture Junk Yard Fuel Sales	5													·
Group 13 N	13 N/A N/A	3	0	3	3	N/A	N/A	V	N/A	N/A		N/A	N/N		N/A
	Farming, including livestock and horticultural activity Fur Bearing Animal Raising Stable and Equestrian Center									÷		I			
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#### SECTION 5-1414 B(1) BUFFER YARD TYPE 1

### FRONT YARD BUFFER WIDTH

#### REQUIRED PLANT UNITS PER 100 LINEAL FEET

2 Canopy Tree(s) 0 Understory Trees 0 Shrubs 0 Evergreen Trees

### REAR YARD BUFFER WIDTH

#### 10' Minimum

10' Minimum

#### SIDE YARD BUFFER WIDTH

5' minimum

1 Canopy Tree(s) 4 Understory Trees 6 Shrubs 0 Evergreen Trees

0 Canopy Tree(s) 4 Understory Trees 6 Shrubs 0 Evergreen Trees

BOS Public Hearing June 7 and 10, 2006

#### SECTION 5-1414 B(2) BUFFER YARD TYPE 2

#### FRONT YARD BUFFER WIDTH

#### REQUIRED PLANT UNITS PER 100 LINEAL FEET

3 Canopy Tree(s)

10 Shrubs 0 Evergreen Trees

2 Understory Trees

15' Minimum

i.

#### REAR YARD BUFFER WIDTH

20' minimum

SIDE YARD BUFFER WIDTH

Ţ

15' minimum

2 Canopy Tree(s) 6 Understory Trees

10 Shrubs (75% of which must be evergreens) 0 Evergreen Trees

2 Canopy Tree(s)3 Understory Trees8 Shrubs (75% of which must be evergreens)0 Evergreen Trees

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BOS Public Hearing June 7 and 10, 2006

#### SECTION 5-1414 B(3) BUFFER YARD TYPE 3

# FRONT YARD BUFFER WIDTH

20' Minimum

#### REQUIRED PLANT UNITS PER 100 LINEAL FEET

3 Canopy Tree(s)3 Understory Trees24 Shrubs0 Evergreen Trees

#### REAR YARD BUFFER WIDTH

25' minimum

#### SIDE YARD BUFFER WIDTH

20' minimum

# STRUCTURE REQUIRED IN REAR YARD

# BERM REQUIRED ADJACENT TO AN ARTERIAL ROAD

4 Canopy Tree(s)7 Understory Trees30 Shrubs (75% of which must be evergreens)0 Evergreen Trees

2 Canopy Tree(s)5 Understory Trees20 Shrubs0 Evergreen Trees

A six foot high stockade fence, providing a minimum opacity of 95%, or a six foot high masonry wall.

An earthen berm with a minimum height of four feet with a slope not to exceed 3:1 planted with turf or ground cover material.

A-419

# SECTION 5-1414 B(4) BUFFER YARD TYPE 4

# FRONT YARD BUFFER WIDTH

20' Minimum

### REQUIRED PLANT UNITS PER 100 LINEAL FEET

4 Canopy Tree(s) 3 Understory Trees 20 Shrubs 0 Evergreen Trees

#### **REAR YARD BUFFER WIDTH**

30' minimum

\

4 Canopy Tree(s) 7 Understory Trees 15 Shrubs 10 Evergreen Trees

### SIDE YARD BUFFER WIDTH

20' minimum

### STRUCTURE REQUIRED IN REAR AND SIDE YARD

2 Canopy Tree(s)3 Understory Trees25 Shrubs6 Evergreen Trees

\* A six foot high masonry wall (poured concrete, cement block, brick, etc.) providing a minimum opacity of 95%, or a stockade fence.

\* Note structures are required only where a use abuts a use of a lower intensity as defined on the Buffer Yard and Screening Matrix. Structures are not required between uses of equal intensity.

- 420

BOS Public Hearing June 7 and 10, 2006

#### **SECTION 5-1414(C)(1)**

#### CANOPY TREE:

A deciduous tree, usually single trunked, with a definitely formed crown of foliage, which attains a mature height of at least 30 feet. Preferred species include, but are not limited to:

#### Common Name

#### **Botanical Name**

American Sycamore Bradford Pear Crimson King Maple English Oak Ginkgo (Male) Japanese Pagoda Japanese Zelkova Japonica Regent Littleleaf Linden London Plane Norway Maple Pin Oak Red Oak Red Maple Silver Linden Sugar Maple Sweet Gum Thornless Honey Locust Willow Oak Yellowwood

Platanus occidentallis Pyrus calleryana bradford Acer plantanoindes Crimsom King Ouercus robur Ginkgo bilboa Sophora japonica Zelkova serrata Sophora japonica regent Tilia cordata Plantanus acerifolia Acer platanoides Quercus palustris **Ouercus** borealis Acer rubrum Tilia tomentosa Acer saccharum Liquidambar styraciflua Gleditsia triacanthos inermis Ouercus phellos Cladrastis lutea

A-421

#### **SECTION 5-1414(C)(2)**

#### **EVERGREEN TREES:**

A non-deciduous tree used for the purposes of screening, weather barrier, or accent planting. Preferred species include, but are not limited to:

#### Common Name

#### **Botanical Name**

American Holly Austrian Pine Dark American Arborvitae Eastern Red Cedar Norway Spruce White Pine Llex opaca Pinus nigra Thuja occidentalis nigra Juniperus virginiana Picea abies Pinus strobus

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BOS Public Hearing June 7 and 10, 2006

### **SECTION 5-1414(C)(3)**

#### **UNDERSTORY TREE:**

A deciduous or evergreen tree which attains a mature height of no greater than 30 feet. Understory trees often times prefer shade and grow naturally under a canopy of larger trees. Preferred species include, but are not limited to:

#### Common Name

American Plum Amur Maple Dogwood Downy Serviceberry Flowering Cherry Flowering Crabapple Golden Raintree Golden Chain Purple Leaf Plum Red Bud Shadblow Washington Hawthorne

#### **Botanical Name**

Prunus americana Acer griseum Cornus florida Amelanchier arborea Prunus (various species) Malus (various species) Koelreuteria Laburnum Vossi Prunus cerasifera bliricana Cercus canadensis Amelanchier canadensis Crataegus plaenopyrum

A.423

#### **SECTION 5-1414(C)(4)**

#### **SHRUB:**

An evergreen multi-trunked woody plant that usually attains a mature height of no greater than 10 feet. Preferred species include, but are not limited to:

#### Common Name

#### **Botanical Name**

Azalea Cotoneaster Chinese Holly English Yew Euonymus Japanese Holly Japanese Yew Rhododendron Viburnum Winged Euonymus various species various species Llex cornuta Taxus baccata various species Llex crenata Taxus cuspidata various species various species various species

A.424

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1			DIVISION E: Performance Standards
2 3	Section 5-1500	Perforn	nanceStandards.
4 5 6 7 8 9 10 11 12 13 14 15	5-1501	those per any man fire, exp dust, od heat; lie reference amount regulation creates	e. It is the intent of these regulations to prevent land or buildings, including ermitted by right or by special exception from being used or occupied in oner so as to create any dangerous, injurious, or noxious activity such as alosive, radioactive or other hazardous condition; noise or vibration; smoke, or or other form of air pollution; electrical or other disturbance; glare or quid or solid refuse or waste condition, conducive or elements, (all ed to herein as "dangerous or objectionable elements") in a manner or as to adversely affect the surrounding area. It is also the intent of these ons to prevent the disturbance of land on steep slopes in a manner that erosion, slippage, slope failure, or other conditions that adversely impacts ronment.
16 17 18 19	5-1502	such us	<b>Districts Regulated.</b> All permitted and special exception uses, whether es are permitted as a principle use or an accessory use, shall operate in nance with the performance standards set forth in this Division.
20 21	5-1503	Applica	ability.
22 23 24 25 26 27 28 29		(A)	<ul><li>Existing Uses. All uses shall comply with the performance standards set forth in this Ordinance. However, any use which did not comply with these standards when enacted may be permitted to continue so long as the degree of nonconformity is not increased.</li><li>Any use which is a lawful nonconforming use, and which on the effective date of this Ordinance complies with the applicable performance standards of this Division, shall continue to so comply. If, at such time,</li></ul>
30 31 32 33			the operations of such lawful nonconforming use violate the standards specified herein, such operations shall not be varied or changed in such a way as to increase the degree of such violation.
34 35 36		(B)	Agricultural Uses. The standards contained in this Division shall not apply to any lawful agricultural operation.

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BOS Public Hearing June 7 and 10, 2006

# Light And Glare Standards.

(A) **General Requirements.** All sources of glare (direct or reflected artificial light) from any source (other than in connection with operating motor vehicles and/or street lighting) must not cause illumination in excess of 0.25 foot candles above background light levels measured at the boundary of any commercial or industrial use abutting any residential use or at the lot line with any residential district, or, in residential or agricultural districts, at the lot line of any adjacent lot. In addition, in the A-3, A-10, AR-1, AR-2, and CR districts, lights shall be shielded so that the direct glare of the bulb is not visible beyond the property line of the parcel.

(B)

**Method of Measurement.** Illumination levels shall be measured with a photoelectric photometer having a spectral response similar to that of the human eye, following the standard spectral luminous efficiency curve adopted by the Internal Commission on Illumination.

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# 5-1505 Earthborn Vibration Standards.

(A) **Required Performance Level.** No use, operation or activity shall cause or create earthborn vibrations in excess of the peak particle velocities prescribed below.

#### (B) Method of Measurement.

- (1) Measurements shall be made at or beyond the adjacent lot line, the nearest residential district boundary line, or the nearest district boundary line as indicated below. Ground transmitted vibration shall be measured with a seismograph or complement of instruments capable of recording vibration displacement and frequency, particle velocity, or acceleration simultaneously in three (3) mutually perpendicular directions.
- (2) The maximum particle velocity shall be the maximum vector sum of three (3) mutually perpendicular components recorded simultaneously. Particle velocity may also be expressed as 6.28 times the displacement in inches multiplied by the frequency in cycles per second.
- (2) For the purpose of this Ordinance, steady state vibrations are vibrations which are continuous or vibrations in discrete impulses more frequent than sixty (60) per minute. Discrete impulses which do not exceed sixty (60) per minute shall be considered impact vibrations.

#### (C) Light Intensity Land Uses.

- (1) Light intensity land use standards apply to all residential districts, all industrial districts, excepting the PD-GI and the MR-HI district(s).
- (2) Uses subject to these standards shall not cause steady state vibrations to exceed the maximum permitted particle velocities described below. Where more than one set of vibration levels apply, the most restrictive shall govern. Readings may be made at points of maximum vibration intensity.
- (3) Maximum Permitted Steady State Vibration Levels:

#### **Area of Measurement**

Type of <u>vibration</u>	At residential district boundaries	At other lot lines within district
Continuous	.003	.015
Impulsive (100 per minute or fewer)	.006	.030
Fewer than 8 pulses per 24 hours	.015	.075

(4) Between the hours of 8 p.m. and 7 a.m., all of the permissible vibration levels indicated above at residential district boundaries shall be reduced to one-half (+) the indicated values.

# (D) Heavy Intensity Land Uses.

- (1) Heavy intensity land use standards apply to the MR-HI and PD-GI district(s).
- (2) Uses subject to these standards shall not cause steady state vibrations to exceed the maximum permitted particle velocities described in the table below. Where more than one set of vibration levels apply, the most restrictive shall govern. Readings shall be made at points of maximum vibration intensity.

# (3) Maximum Permitted Steady State Vibration Levels.

#### Area of Measurement

Type of vibration	At residential district boundaries	At other lot lines within district
Continuous	.003	.030
Impulsive (100 per minute or fewer)	.006	.060
Fewer than 8 pulses per	.015	.150 <b>4.428</b> Section 5-1500

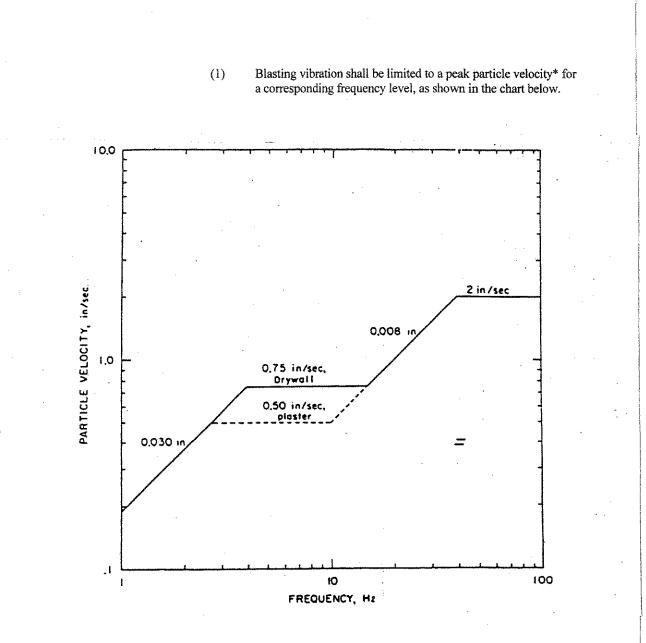
Revision Date: June 17, 1998 Loudoun County Zoning Ordinance 24 hours

- (4) Between the hours of 8 p.m. and 7 a.m., all of the permissible vibration levels indicated above at residential district boundaries shall be reduced to one-half (+) the indicated values.
- 5-1506 Stone Quarrying, Extraction and Mining Standards. In addition to the performance standards set forth in this Division, all stone quarrying extraction and mining uses, whether in the Mineral Resource/Heavy Industrial District (MR-HI) or otherwise, shall satisfy the following additional performance standards:
  - (A) No permit for an extraction and mining use shall be issued for any tract of land containing less than fifty (50) acres. This requirement, however, shall not preclude the approval of a permit to enlarge or extend an existing extraction and mining use onto contiguous parcels.
  - (B) All blasting shall be limited to the hours of 7 a.m. to 6 p.m. or such lesser time as may be established by special exception.
  - (C) All vehicles used to transport excavated material shall be required to be loaded in such manner that the material may not unintentionally be discharged from the vehicle. Trucks shall be cleaned of all material not in the load-bed prior to entering the public streets.

# (D) Landscaping and Screening Requirements.

- (1) All areas within 100 feet of an adjacent public road or a zoning district on land bay allowing or planned to allow residential uses shall meet the standards of Section 5-1400, and shall be landscaped, bermed, screened and maintained with natural vegetation to buffer and screen such areas.
- (2) In addition to Section 5-1400 existing trees and ground cover along all other boundary lines shall be preserved, maintained and supplemented by selective cutting, transplanting, and addition of new trees, shrubs and other ground cover for the depth of the setback.
- (3) The type, time of planting, design and spacing of planting screen shall be in accordance with Section 5-1400. Approval of maintenance of landscape areas by the Zoning Administrator shall be required for zoning permit extension and zoning permit renewal.
- (E) Notwithstanding the provisions of Sections 5-1505 and 5-1507 of this Division, all extraction and mining special exception operations shall be

subject only to the following performance standards as they relate to noise and earthborn vibrations:



\*Peak particle velocities shall be recorded in three mutually perpendicular directions. The maximum peak particle velocity shall be the largest of any of the three measurements.

Section 5-1500 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

# A-431

- (2) Earth vibration produced from sources other than blasting shall not exceed a maximum resultant peak particle velocity of .03 inches per second.
  - (3) The peak over pressure (noise) from any blast shall be limited to 129 dB, as measured at 5 or 6 Hz high pass system.
  - (4) Airborne noise produced from extractive operations other than blasting shall not exceed the following limit, as measured at the lot line of the extractive industry: 80dBA maximum, continuous noise.
  - (5) For noise and vibrations induced by blasting, measurement shall be taken at the nearest off-site occupied building, measured in a straight line distance from the point of the blast.
  - (6) For noise and vibrations induced by sources other than blasting, measurement shall be taken at the property line of the extractive industry.
  - (F) In addition, the Board of Supervisors, as a condition of a special exception, may further limit vibration and noise levels where, in the Board's opinion, the existing and proposed surrounding land use or proximity of population in the area warrants additional protection.
  - **5-1507** Noise Standards. It shall be unlawful for any person to operate or permit to be operated any stationary noise source in such a manner as to create a sound level which exceeds the limits set forth in the following tables, except for extraction and mining special exception operations otherwise regulated herein. In addition, before 7 a.m. and after 7 p.m., the permissible sound levels, at residential district boundaries where they adjoin nonresidential districts, shall be reduced by 5 dba in the table for impact noises.

#### (A) Methods of Measurement.

- (1) Noise levels shall be measured with a sound level meter and shall meet or exceed performance standards for a "Type Two" meter, as specified by the American National Standards Institute.
- (2) Noise levels shall be recorded as A-weighted sound pressure level. The level so read shall be postscripted dBA.
- (B) Maximum Sound Levels (dBA). Measurements of noise levels shall be taken at the property boundary of the noise source. Where differing zoning districts abut, the more restrictive limit shall apply.

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Section 5-1500 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance (1)

#### Maximum dBA, Continuous Noise.

Residential	55
Commercial	60
Industrial	70

Continuous noise shall be measured using the slow meter response of the sound level meter.

### (2) Maximum dBA, Impact Noise.

Residential60Commercial70Industrial80

Impact noise shall be measured using the fast meter response of the sound level meter. Impact noises are intermittent sounds of a single pressure peak or a single burst (multiple pressure peaks) for a duration usually less than one second. Examples of impact noise sources are a punch press, drop forge hammer, or explosive blasting.

### (C) Exemptions.

- (1) The limitations stated above shall not apply within any district nor within any area subject to a Noise Exposure Forecast in excess of the 30 level as indicated on the "Noise Exposure Forecast (NEF) Areas in the Vicinity of Dulles International Airport for 1975 Operations, September 1969" as prepared by FAA. The boundaries of such noise areas within Loudoun County are indicated on the Zoning Map.
- (2) Sound created by the operation of power equipment, such as power lawn mowers, chain saws, and similar equipment, between the hours of 7 a.m. and 9 p.m. shall not be regulated by these noise standards.

Section 5-1500 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

# 1 5-1508 Steep Slope Standards

2	(A)	Purpos	e and Inte	<b>nt.</b> Improper uses and disturbances in steep slope
3		areas c	ause erosior	h, result in structural failure of structures and roads,
4		and lea	d to downs	tream flooding and other hazards. Development in
5		these a	reas also re	equires higher volumes of cut and fill and greater
6		remova	l of vegeta	tion than on flatter lands. The provisions in this
7		Section	5-1508, in	cluding a prohibition of development on very steep
8		alone a	reas greater	than 25% and performance standards for development
9		on mo	derately ste	ep slope areas from 15% to 25%, are intended to
10		specifi	cally promot	te the following:
11 12 13		(1)	property fro	development in a manner that will protect life and om hazards due to slope, unstable and erodible soils, ment, and other geologic and hydrologic hazards;
14 15 16		(2)	Reduce po surface run quality;	otential for increased erosion, sedimentation, and noff, and the resulting adverse impacts on water
17 18		(3)	Promote a pedestrian	safe means of ingress and egress for vehicular and traffic in sloped areas;
19 20		(4)	Preserve the valuable na	he visual quality of steep slope areas, which are a atural and economic resource; and
21 22		(5)	Encourage create strue	innovative and imaginative building techniques to ctures and site plans that are suited to sloped terrain.
22	<b>(B</b> )	Appli	cability and	Exemptions.
24		(1)	Applicabi	lity.
25			(a) Ge	neral Rule. Except as exempted in (2) below, this
26			sec	tion shall apply to all land disturbing activity,
27			inc	luding new development and subdivision, proposed on
28			are	as of properties containing steep slopes as those terms
29				e defined in Section 5-1508(C)(1) below.
30			(b) Ste	eep Slopes in the RSCOD Conflicting Provisions
31			Th	is Section 5 1508 shall apply to steep slope areas, as
32			de	fined in Section 5 1508(C)(1) below, that are located
33			wi	thin a Protected River and Stream Corridor subject to
34			Se	ction 4-2000, River and Stream Corridor Overlay
35			Đi	strict (RSCOD). However, to the extent that the
36			ste	indards in this Section 5-1508 conflict with provisions
37			<del>m</del>	the RSCOD (Section 4 2000), the standard that affords
38			the	e steep slopes the greater level of protection shall apply.

Section 5-1500

1 2 3 4 5 6 7 8 9			· · · · · · · · · · · · · · · · · · ·	<b>Steep Slopes in the MDOD—Conflicting Provisions.</b> This Section 5-1508 shall apply to steep slope areas, as defined in Section 5-1508(C)(1) below, that are located within the Mountain Development Overlay District and subject to the standards in the MDOD, Section 4-1600. However, to the extent that the standards in this Section 5-1508 conflict with provisions in the MDOD (Section 4-1600), the standard that affords the steep slopes the greater level of protection shall apply.
10		(2)	Exemp	otions.
11 12 13 14 15 16				Single Family Dwelling on Existing Legal Lot. A legal lot of record, intended for single family development, may be developed for a single-family detached dwelling use. Such exemption shall not apply to non-residential uses. Development on such lot shall be subject to all other applicable standards in this Section.
17 18 19 20 21 22 23 24			(b)	Agricultural Operations. Agricultural operations shall be conducted only in accordance with the Facilities Standards Manual and a Conservation Farm Management Plan approved by the Loudoun County Soil and Water Conservation District or the U.S. Natural Resources and Conservation Service that includes best management practices. Structures associated with agricultural operations are not exempt from these provisions.
25 26 27 28			(c)	<b>Timber Harvesting.</b> Timber harvesting shall be conducted only in conformance with a Forest Management Plan approved by both the Virginia Department of Forestry and the County.
29 30 31		(3)	allowe	ications. Administrative modifications of standards are d, in accordance with Section 6-408, "Modifications," of ning Ordinance.
32	( <b>C</b> )	Establ	lishment	of Steep Slope Areas.
33 34		(1)	<b>Identi</b> classif	fication of Steep Slope Areas. Steep slope areas are ied into one of the following two categories:
35 36 37 38 39			(a)	Very Steep Slope Areas. This category of steep slope areas includes land areas with slopes greater than 25%. Very steep slope areas shall be considered primary conservation areas for purposes of applying Conservation Design pursuant to Section 6 2004.
40 41 42			(b)	Moderately Steep Slope Areas. This category of steep slope areas includes only land areas with slopes from 15% to 25%. Moderately steep slope areas shall not be

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1 2 3				<del>conside applyin 2004.</del>	ered primary conservation areas for purposes of g Conservation Design pursuant to Section 6-
4 5 6 7 8 9 10		(2)	not app square contigu minimu	bly to i feet in hous arous arous	ze of Steep Slope Area. Steep slope standards do solated steep slope areas that are less than 5,000 land area. For purposes of this provision, the entire ea of the steep slopes shall be included in the calculation, regardless of the number of individual at land ownerships involved.
11	<b>(D)</b>	Pern	nitted Us	es and	Activities.
12		(1)	Very S	teep Sl	ope Areas.
13 14 15			(a)	with v	<b>cability.</b> This subsection (D)(1) applies to lands very steep slope areas, as defined in subsection (a), above.
16 17 18 19 20 21			(b)	disturb excava investi are pr	al Prohibition on Land Disturbance. Land bing activities, including but not limited to clearing, ation, grading, construction, reconstruction, and gative land disturbing activities such as test wells, ohibited on any very steep slope area, except as ad under subsection (c) below.
22 23 24			(c)	permit	<b>itted Uses and Activities.</b> The following uses are itted on very steep slope areas, subject to the able development standards in Section (E) below:
25 26				(i)	Passive recreation uses, including trails for non- motorized use only;
27				(ii)	Open space, and other conservation uses;
28 29 30 31 32 33				(iii)	Limited land-disturbing activity not to exceed 5,000 square feet in the aggregate on any property for the sole purpose of surveying and land investigation. No heavy equipment shall be used to conduct or undertake such limited land-disturbing activity; and
34 35				(iv)	Minor utilities, roads and driveways, subject to standards in the Facilities Standards Manual and in subsection $(E)(4)$ , below.
36 37		(2)	Mode	rately	Steep Slope Areas.
37		X " /	(a)	Appl	icability. This subsection (D)(2) applies to lands
39 40			·		moderately steep slope areas, as defined in $ction(C)(1)(b)$ , above.

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Permitted Uses and Activities. All uses and activities (b) ļ allowed by right in the underlying zoning district, subject 2 to the review procedures and standards in this ordinance. 3 Special Exception Uses on Moderately Steep Slope (c) 4 Areas. The County may permit all special exception uses 5 allowed in the underlying zoning district, subject to 6 Section 6-1300, "Special Exceptions." 7 8 Development Standards - Very Steep Slopes. Development and uses **(E)** 9 on very steep slope areas shall be planned to minimize disturbance to soil 10 geology, hydrology, and environmental features. At a minimum, 11 development on very steep slope areas shall comply with the guidelines 12 in the Facilities Standards Manual, applicable conservation design 13 standards, and the following standards. 14 The applicant shall preserve natural Grading Standards. (1)15 landforms and minimize grading and other land disturbance. 16 Cutting to Create Benches. Cutting and grading to (a) 17 create benches or pads for additional or larger building 18 sites shall be avoided to the maximum extent feasible. 19 Limits on Changing Natural Grade. The original, (b) 20 natural grade of a lot shall not be raised or lowered more 21than four (4) feet at any point for the construction of any 22 structure or improvements, except: 23 The lot's original grade may be raised or lowered (i) 24 a maximum of six (6) feet if retaining walls are 25 used to reduce the steepness of man-made slopes, 26 provided that the retaining walls comply with the 27 requirements set forth in this Section. 28As necessary to construct a driveway from the (ii) 29 road to a garage or parking area, grading changes 30 or retaining walls up to six (6) feet may be 31 allowed 32 These standards limiting change of natural grade (iii) 33 shall not apply to grading required to construct or 34 excavate a foundation or basement. 35 Administrator may approve The Zoning (iv) 36 modifications to this standard if he/she finds that 37 the application: 38 Is consistent with the intent of this Section 5-1508; and, 39 results in less total site disturbance than would 40 compliance with the maximum limits on changing natural 41 grade stated in this subsection. 42

- (c) **Grading for Accessory Building Pads Prohibited.** Separate building pads for accessory buildings and structures other than private garages, such as tennis courts, swimming pools, outbuildings, and similar facilities, shall be prohibited on moderately steep slope areas.
- (2) **Excavation.** To the maximum extent feasible, excavation for footings and foundations shall be limited to lessen site disturbance and ensure compatibility with sloped terrain.
- (3) **Retaining Walls.** Use of retaining walls is encouraged to reduce the steepness of man-made slopes and to provide planting pockets conducive to vegetation, with adherence to the following standards:
  - (a) Retaining walls shall not exceed four (4) feet in height from the finished grade, except for:
    - (i) A structure's foundation or basement wall (i.e., a retaining wall may be part of a permitted dwelling unit);
    - (ii) As necessary to construct a driveway from the street to a garage or parking area; and
    - (iii) As otherwise expressly allowed by this Section.
  - (b) In no case shall a retaining wall exceed six (6) feet in height.
  - (c) Terracing shall be limited to two tiers, except that the County may approve more than two tiers when a greater number of tiers will result in less land disturbance and less steep man-made slopes.
    - (i) The width of the terrace between any two vertical retaining walls shall be at least five (5) horizontal feet.
    - (ii) Terraces created between retaining walls shall be permanently landscaped or revegetated pursuant to Landscaping Standards in Section 5-1300.
  - (d) Retaining walls shall be faced with stone or earth-colored materials similar to the surrounding natural landscape.
- (4) Roads, Driveways, and Minor Utility Standards.
  - (a) All roads and driveways shall follow natural contour lines to the maximum extent feasible.



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No roads, driveways, and minor utilities shall cross very (b) 1 steep slopes greater than 50%. 2 Roads shall not be constructed on very steep slopes (c) 3 greater than 25%, unless no other alternative exists to 4 access a legal lot of record approved prior to the effective 5 date of this Section. 6 Driveways and minor utilities shall not be allowed to (d) 7 cross very steep slopes greater than 25%. However, a 8 short run of no more than 100 feet or 10% of the driveway 9 and/or minor utility's entire length, whichever is greater 10 shall be allowed to cross very steep slopes between 25% 11 and 50%, based on a geotechnical study and findings that: 12 Such driveway and minor utility will not have (i) 13 significant adverse visual, environmental or safety 14 impacts, or appropriate engineering or other 15 measures will be taken by the developer to 16 substantially mitigate any such adverse impact; 17 and 18 No alternative location for access and minor utility (ii) 19 is feasible or available. 20 Shared driveways shall be required to the maximum (e) 21 extent feasible where their use will minimize or eliminate 22 land disturbance, provided that shared driveways are 23 subject to a common access easement. 24 The centerline grade of private roads and driveways shall (f) 25 comply with applicable standards stated in the Loudoun 26County Facilities Standards Manual. 27 Storm drainage and culvert design shall conform to the (g) 28 requirements of the Loudoun County Facilities Standards 29 Manual. 30 Revegetation Required. Any slope exposed or created in new (5) development on steep slope areas shall be revegetated or 31 32 landscaped, except that Section 5-1300 shall not apply to 33 agricultural uses. 34 Stormwater Best Management Practices. The applicant shall (6) 35 incorporate stormwater management best management practices 36 and erosion and sediment control practices, as required by 37 Chapter 5 of the Facilities Standards Manual and such practices shall be approved by the Department of Building and 38 39 Development prior to issuance of a zoning permit. 40 Development Standards - Moderately Steep Slopes. No zoning permit shall (F) be issued for any use, structure or activity on any parcel of land which includes 41 42



within its boundaries moderately steep slopes unless and until the following standards have been met:

- (1) The applicant shall obtain a locational clearance from the Department of Building and Development. The applicant shall submit a map, plan, or plat showing the location and extent of moderately steep slopes within the area to be disturbed, as well as the location and extent of land disturbing activities and mitigation measures including the proposed building sites, paved areas, drainfields, well locations, and other uses.
- (2) The applicant shall obtain a grading permit in accord with the Codified Ordinance for all land disturbing activities on all slopes.
- (3) The applicant shall incorporate storm water management Best Management Practices and erosion and sedimentation control practices as defined by the Facilities Standards Manual into the permit application, and such practices shall be approved by the Department of Building and Development.



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#### Administration of Performance Standards.

- (A) **Zoning Permit Procedure.** Before the Zoning Administrator issues a zoning permit, the applicant shall furnish sufficient information to enable the Zoning Administrator to ensure that all performance standards and site development standards set forth in this ordinance can and will be complied with. The Zoning Administrator, in order to determine whether or not the applicant will meet such standards, may require the applicant to submit the following information:
  - (1) A plot plan signed by the applicant and drawn to scale showing the location of all existing and proposed structures, drives, parking lots, waste disposal areas, bulk storage areas, streets, streams, or other significant features on or within two hundred (200) feet of the proposed site, not including public right-of-ways or easements.
  - (2) A description of the activity to be conducted regarding waste products, external effects or other conditions which are regulated herein; provided however, that the applicant shall not be required to reveal any trade secrets or sufficient detail with regard to a process which would cause any secret process or manufacturing procedure for a closely guarded proprietary compound or product to become public knowledge and be available to competitors.
  - (3) The type and location of abatement devices to control, or recording instruments to measure, conformance with required standards, not including devices and instruments which are inherent in the manufacturing process.
  - Such other data and certification as may reasonably be required, in addition to the informational requirements of Section 6-1000, by the Zoning Administrator to reach a determination.
- (B) All information and evidence submitted in applications to indicate conformity to performance standards shall constitute a certification and an agreement on the part of the applicant that the proposed use can and will conform to such standards at all times.

## 5-1510 Enforcement of Performance Standards.

(A) Intent Concerning Determinations Involved in Administration and Enforcement of Performance Standards. Determinations necessary for administration and enforcement of performance standards set forth in this article range from those which can be made by a reasonable person using normal senses and no equipment to those requiring great technical

> Section 5-1500 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance

competence and complex equipment for precise measurement. It is the intent of this ordinance that:

- (1) Where determinations can be made by the Zoning Administrator or other County employee using equipment normally available to the County or obtainable without extraordinary expense, such determinations shall be so made before notice of violation is issued.
- (2) Where technical complexity or extraordinary expense makes it unreasonable for the County to maintain the personnel or equipment necessary for making difficult or unusual determinations, procedures shall be available for protecting individuals from arbitrary and capricious administration and enforcement of performance standard regulations and for protecting the general public from unnecessary costs for administration and enforcement.
- (B) **Simple Determinations.** If the Zoning Administrator finds that determinations of the nature indicated in Section 5-1510(A)(1) are adequate to demonstrate violations of performance standards in particular cases and if such violations exist, he shall take, or cause to be taken, such lawful action as is appropriate to cause correction of such violations. Failure to obey lawful orders concerning correction of such violations shall be punishable as provided generally for violations herein and in other laws or regulations affecting the case.
- (C) **Complex Determinations.** If the Zoning Administrator finds that determinations of the nature indicated in Section 5-1510(A)(2) are required to make precise measurements regarding potential violations of performance standards set forth herein and, if in his considered judgment, he believes there is violation of such performance standards, the following procedures shall be followed:
  - (1) **Notice and Answer.** The Zoning Administrator shall give notice by registered mail or other means insuring a signed receipt for such notice to the person or persons responsible for the alleged violation. The notice shall describe the particulars of the alleged violation and the reasons why the Zoning Administrator believes there is a violation and shall require an answer or correction of the alleged violation to the satisfaction of the Zoning Administrator within a time limit set by him, but not to exceed 60 days. The notice shall state, and it is hereby declared, that failure to reply or to correct the alleged violation to the satisfaction of the Zoning Administrator within the time limit set constitutes cause for the Zoning Administrator to proceed with enforcement, as provided in Section 6-500. The

Section 5-1500 Revision Date: June 17, 1998 Loudoun County Zoning Ordinance notice shall further state that, upon request of those to whom it is directed, technical determinations, as described in this ordinance, will be made and that if violations, as alleged, are found, costs of such determinations shall be charged against those responsible for the violation, in addition to such other penalties as may be appropriate. However, if it is determined that no violation exists, the cost of the determination will be paid by the County.

- (2) **Correction of Violation.** If there is no reply within the time limit set, but the alleged violation is corrected to the satisfaction of the Zoning Administrator, he shall note "violation corrected" on his copy of the notice, shall retain it among his official records and shall send a copy to the alleged violator, in addition to taking such other action as may be warranted.
- (3) Action--Continuation of Violation. If there is no reply within the time set (thus establishing admission of violation, as provided in Section 5-1510(C)(1)) and the alleged violation is not corrected to the satisfaction of the Zoning Administrator within the time limit set, he shall proceed to take, or cause to be taken, such action as is warranted by continuation of a violation after notice to cease.
- (4) **Time Extension.** If a reply is received within the time limit set indicating that the alleged violation will be corrected to the satisfaction of the Zoning Administrator but requesting additional time, the Zoning Administrator may grant an extension if he deems it warranted in the circumstances of the case and if the extension will not, in his opinion, cause imminent peril to life, health, or property. If the extension is not granted, the Zoning Administrator shall proceed to bring legal action, as provided in Section 6-500 of this Ordinance.
  - Costs of Determinations--Responsibility. If a reply is received within the time limit set requesting technical determination, as provided in this Ordinance, and if the alleged violations continue, the Zoning Administrator may call in properly qualified experts to make the determinations. If expert findings indicate violation of the performance standards, the costs of the determinations shall be assessed against the properties or persons responsible for the violation, in addition to such other penalties as may be appropriate under the terms of Section 6-500. If no violation is found, the costs of the determinations shall be paid by the County without assessment against the properties or persons involved.

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(5)

## AMENDMENTS TO ARTICLE 6

- Section 6-400 Administration
- Section 6-700 Site Plan
- Section 6-1216 Minor Rezoning
- Section 6-2000 Conservation Design

#### **ATTACHMENT 14**

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1 2 3		Enforce	Diversity of	vision B: Administration and Cordinance and Notice of Public Hearings
4 5	Section 6-400	Admin	istration	1.
6	6-401	Zoning	Admin	istrator. It shall be the responsibility of the Zoning Administrator
7 8	Q. TOT	to odm	inictor i	pterpret and enforce the provisions of this Ordinance. The Zolling
9		A dmin	istrator e	hall be guided in all of his actions pursuant to this Ordinance by the
0		terms,	purpose	s, intent and spirit of this Ordinance. The Zoning Administrator
11		may be	assisted	in the enforcement of this Ordinance by the Health Officer, Sheriff fficials of Loudoun County, Virginia, pursuant to their respective
12		and all	other o	mentals of Loudoun County, Virginia, pursuant to men cospective
13		fields.	Specifica	ally, his duties and powers shall include:
14		(A)	Tore	ceive and/or review:
15		(A)	10100	
16 17			(1)	Applications for variances.
17 18				
19			(2)	Notices of appeal to the BZA.
20				
21			(3)	Applications for certificates of occupancy.
22			(4)	Applications for zoning permits.
23			(4)	Applications for zoning permits.
24			(5)	All other applications, certifications, or materials required by
25			(5)	this Ordinance to be submitted to the Zoning Administrator.
26 27				
27 28		(B)	To is	sue zoning permits where the requirements of this Ordinance have
29		•	been	met.
30				Cutic Ordinance upon proper application
31		(C)	To i	ssue interpretations of this Ordinance upon proper application. interpretations shall be binding as to the applicant and as to the
32			Such	fic facts presented in the application for interpretation after the
33			speci	pletion of the thirty (30) day appeal period. In administering this
34			Ordi	nance and rendering determinations as to the uses permitted of
35			مالم	used by special exception in the various zoning districts, the Zoning
36 37			Δdm	inistrator shall have the power and authority to render decisions as
38			to w	hether a specific proposed use, although not listed as permitted or
39			allor	yed by special exception, is so substantially similar in substance
40			and	effect to a permitted use or a use allowed by special exception,
41			that	it should be allowed as if expressly permitted or allowed by ial exception. Such interpretations shall include notification of
42			spec	al exception. Such interpretations shall include notification of
43			appe	al procedures and timelines.
44			To	conduct inspections of buildings, structures and uses of land to
45		(D)	deter	rmine compliance with the provisions of this Ordinance.
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2		(E)	To maintain accurate records of proffered conditions as required by Section 6-1209 of this Ordinance.
3			
4 5 6		(F)	To enforce the provisions of this ordinance, the decisions of the BZA and conditions and proffers subject to which approvals of the BZA, Planning Commission and Board of Supervisors were made.
7			
8		(G)	To perform such other duties and functions as may be required by this Ordinance and the Board of Supervisors.
10			Ordinance and the board of bupper floors.
11			To maintain the inventory of buildings and structures within an Historic
12 13		(H)	Site or Historic and Cultural Conservation district as required by Section
14			6-1808.
15			and the state of t
16		(I)	To maintain and make available for public inspection and copying the
17			official Zoning Map, the Zoning Ordinance, and the minimum
18			submission requirements adopted by Board of Supervisors resolution.
19			
20		(J)	To maintain a compilation of the interpretations and opinions of the
21			Zoning Administrator for public review.
22			
23 24	6-402	shall a	The County Administrator shall recommend and the Board of Supervisors dopt a schedule of fees to be paid upon the filing of each application
25		specifie	ed in this Ordinance. Application fees are hereby waived for the following:
26		(4)	Applications for a requested amendment from any district to an Historic
27		(A)	Applications for a requested amendment from any district to an Historic
27 28		(A)	Applications for a requested amendment from any district to an Historic Overlay district.
27 28 29			Overlay district.
27 28 29 30		(A) (B)	Overlay district. Applications for requested amendment from any district to an AR-2
27 28 29 30 31			Overlay district.
27 28 29 30 31 32		(B)	Overlay district. Applications for requested amendment from any district to an AR-2 district.
27 28 29 30 31 32 33			Overlay district. Applications for requested amendment from any district to an AR-2 district. Applications for amendment, special exception, or commission permit
27 28 29 30 31 32 33 34		(B)	Overlay district. Applications for requested amendment from any district to an AR-2 district.
27 28 29 30 31 32 33 34 35		(B)	Overlay district. Applications for requested amendment from any district to an AR-2 district. Applications for amendment, special exception, or commission permit sought by the following governmental agencies:
27 28 29 30 31 32 33 34 35 36		(B)	Overlay district. Applications for requested amendment from any district to an AR-2 district. Applications for amendment, special exception, or commission permit
27 28 29 30 31 32 33 34 35 36 37		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> </ul>
27 28 29 30 31 32 33 34 35 36 37 38		(B)	Overlay district. Applications for requested amendment from any district to an AR-2 district. Applications for amendment, special exception, or commission permit sought by the following governmental agencies:
27 28 29 30 31 32 33 34 35 36 37 38 39		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> <li>(2) Loudoun County Sanitation Authority.</li> </ul>
27 28 29 30 31 32 33 34 35 36 37 38 39 40		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> </ul>
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> <li>(2) Loudoun County Sanitation Authority.</li> <li>(3) Fire and rescue companies serving Loudoun County.</li> </ul>
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> <li>(2) Loudoun County Sanitation Authority.</li> <li>(3) Fire and rescue companies serving Loudoun County.</li> <li>(4) Any agency, board or division acting in the name of the Board</li> </ul>
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41		(B)	<ul> <li>Overlay district.</li> <li>Applications for requested amendment from any district to an AR-2 district.</li> <li>Applications for amendment, special exception, or commission permit sought by the following governmental agencies:</li> <li>(1) Loudoun County School Board.</li> <li>(2) Loudoun County Sanitation Authority.</li> <li>(3) Fire and rescue companies serving Loudoun County.</li> </ul>

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Submission Requirements. The Board of Supervisors shall adopt by (A) 6-403 resolution regulations enumerating those materials required to be included with each application provided for in this Ordinance, which materials shall constitute the minimum submission requirements for such application and be consistent with the requirements of this Ordinance. Such submission requirements shall include a letter signed by the applicant and by the owner of the property granting the right of entry upon the property to the Zoning Administrator, law enforcement agents, and County inspectors for the purpose of inspecting, and bringing law enforcement to the property, during the term of any permit which may be issued. Such submission requirements shall also include, in the case of any application for a Zoning Map Amendment, Zoning Ordinance Modification, Zoning Concept Plan Amendment, Special Exception, Variance, Site Plan or Zoning Permit, the provision of satisfactory evidence from the Treasurer's Office that any real estate taxes due and owed to the County which have been properly assessed against the property have been paid. Additionally, such submission requirements shall also include, in the case of an application for Zoning Map Amendment, Zoning Concept Plan Amendment, Zoning Ordinance Modification, Special Exception or Variance, a completed Disclosure of Real Parties In Interest Form disclosing the equitable ownership of the real estate to be affected. Revisions to the list of those materials required necessitated by an amendment to this Ordinance shall be attached to such amendment for concurrent consideration and adoption by resolution of the Board of Supervisors. Rezoning Plat. If the application is a reclassification to a non-planned (B) development district, a rezoning plat shall be required.

- **6-404** Speakers at Public Hearings. All witnesses and speakers presenting facts and evidence at any public hearing shall provide their name and address and affiliation, if any, for the record. At the discretion of the person presiding over the hearing, witnesses or speakers may be required to give oath or affirmation regarding the truth of their statements.
- 35 Any Zoning Map Amendment application, Zoning Inactive Applications. 6-405 36 Modification application, or Concept Plan Amendment application officially 37 accepted by the County for processing but which has had processing suspended 38 either by request of the applicant or by having no contact or activity occur in 39 regards to the application by the applicant for a period of twelve months or any 40 Special Exception application officially accepted by the County for processing but 41 which has had such processing suspended either by request of the applicant or by 42 having no contact or activity occur in regards to the application by the applicant for 43 a period of six months shall be deemed inactive. 44

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1 2 3 4 5 6	An application may remain inactive for up to three (3) years at the end of which period it will be processed to a final decision. If an applicant wishes to reactivate their application prior to the end of this three (3) year period, they must notify the County in writing of their intent to proceed with their application, grant the County an appropriate timeline extension and pay a reactivation fee as established by the Board of Supervisors.
7 8 <b>6-406</b> 9	<b>Full Disclosure of Development Plans.</b> Prior to the execution of an offer to buy a new home, sellers of new homes, or their agents, shall provide to home buyers access to current copies of the following:
11 12	(A) Approved subdivision record plat;
13 14 15 16	(B) All development plans approved for the property as part of a Zoning Map Amendment, Zoning Concept Plan Amendment, Zoning Ordinance Modification, or Special Exception;
17 18 19	(C) All proffered conditions accepted by the Board of Supervisors as part of the zoning approval for the development; and
20 21	(D) The applicable Comprehensive Plan for the area of the County.
22 23 24 25 26 27 28 29 30	Such documents shall be located on the site of the property encompassed by the subdivision, plat, or development in which the property for sale is located, or at an office in its immediate vicinity. The sellers of the new home, or their agents, shall notify the prospective home buyers of the location of these documents and provide a reasonable opportunity for such prospective buyers to inspect these documents. Prospective home buyers shall sign a statement stating that they have reviewed or have been offered the opportunity to review these documents. Said statements shall be kept on file with the builder for a period of three years.
31 32 <b>6-407</b>	Map Interpretations and Boundary Determination.
33 34 35	(A) The environmental overlay districts and steep slope maps are intended to show the location of environmental resources in the County, including the following:
36 37	<ol> <li>Mountainside Development Overlay District (MDOD) Map, described in Section 4-1600;</li> </ol>
38 39	(2) Limestone Conglomerate Overlay District (LOD) Map, described in Section 4–1900;
40 41 42	(3) River and Stream Corridor Overlay District (RSCOD) Map, described in Section 4 2000; Floodplain Overlay District; described in Section 4-1500; and

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1		(4) Loudoun County Steep Slopes Map, described in Section 5-1508.
2 3 4 5 6 7 8 9 10 11 12		The Zoning Administrator, in consultation with the Department of Building and Development, is charged with making necessary cartographic interpretations of those maps at the request of the applicant or on his/her own initiative. The Zoning Administrator is authorized to interpret the exact location of the boundaries if there appears to be a conflict between the mapped resource boundary, elevations, and actual physical conditions. The Zoning Administrator may require information from the applicant, including, but not limited to a topographic survey and/or engineering studies in conformance with the provisions of the Facilities Standards Manual.
13 14 15		(B) The applicant may appeal interpretations to the Board of Zoning Appeals in accordance with the provisions of Section 6-1700, "Appeals," of the Zoning Ordinance.
16	6-408	Modifications.
17 18 19 20 21 22	:	(A) Intent and Purpose. A modification is intended to promote conservation design and protection of primary conservation areas and steep slopes by allowing the applicant to seek minor adjustments in applicable environmental standards to preserve the maximum amount of most significant resources. Applicants may only apply for modifications from the following environmental standards:
22 23 24		(1) Mountainside Development Overlay District (MDOD), Section 4–1600;
25 26		(2) Limestone Conglomerate Overlay District (LOD), Section 4 1900;
27 28		(3) River and Stream Corridor Overlay District (RSCOD), Section 4- 2000;
29		(4) Steep Slope Standards, Section 5-1508; and
30		(5) Conservation Design, Section 6-2000.
31 32 33 34 35		(B) Limits on Scope of Modifications. Only modifications from dimensional standards (e.g., setbacks, height, distances) may be granted. No modification shall alter the required dimensional standards by more than ten percent (10%) for the purpose of promoting overall compliance with environmental protection standards.
36 37		(C) Review Criteria. The applicant shall submit documentation with evidence that the modification meets the following criteria:

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1	(1) The modification will cause no significant adverse environmental
2	impacts to primary conservation areas or steep slopes.
3 4	(2) The modification will result in protection of the maximum amount of most significant resources on a site.
5	(3) The modification will result in an innovative design, improve
6	upon existing regulations, or otherwise exceed the public purpose
7	of the existing regulations.
8 9	(D) <b>Review Procedure.</b> All applications for a modification shall be submitted in writing to the Zoning Administrator.
10	(E) For any modification that does not comply with the standards in this
11	Section 6 408, or that exceeds the ten percent (10%) limit, the applicant
12	may submit a request for variance, as governed by Section 6 1607,
13	"Standards for Variances," of this Zoning Ordinance.
14	

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## 1 Section 6-700 Site Plan Review.

2	6-701	Site Pl	an Required.
3 4		Site pla the dev	an approval is required prior to the development of any land when velopment or land falls within the following categories:
5 6		(A)	All uses in the commercial districts.
7		(B)	All uses in the industrial districts.
8   9 10 11 12   13		(C)	All nonresidential uses in the AR-1, AR-2, RR-1 and RR-2 Districts, including all permitted uses within the "agriculture support and services related to agriculture, horticulture, and animal husbandry" use category, but not including basic agricultural, horticulture, and animal husbandry permitted uses or those uses requiring a Rural Sketch Plan as identified in Section 6-703.
14 15 16 17		(D)	All permitted uses in the residential districts, except for agricultural structures and single family attached and detached dwellings, and accessory uses and structures allowed under Section 5-101.
18 19		(E)	Those special exception uses and structures which require a site plan.
20 21		(F)	Any development in which any required off-street parking space is to be used by more than one establishment.
22 23		(G)	When an alteration or amendment is proposed to the site improvements or design of a previously approved site plan.
24 25		(H)	When an existing residential use is proposed for a change to a commercial, industrial, or multi-family residential use.
26		(I)	All public buildings and institutions.
27 28 29		(J)	All other uses involving a building required to be reviewed by the Planning Commission under Section 15.2-2232 of the Code of Virginia, as amended.
30 31 32		(K)	Above-ground structures associated with a public utility, utility substation, water or sewer pumping station, water or sewer treatment facility or commercial communication tower.
33		(L)	Temporary or permanent parking uses and parking structures.

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1	6-702	Site Plan Requirements.
2 3 4 5 6 7		The requirements for submission, review and approval of all types of site plans shall be pursuant to the Land Subdivision and Development Ordinance and the Facilities Standards Manual. In addition to the submission requirements of the Facilities Standards Manual, the following materials shall be submitted as part of the initial submission for any type of site plan application, as applicable:
8 9 10		(A) The approved concept development plan, rezoning plat, or special exception plat;
11 12		(B) The Copy Teste of the Board of Supervisors action on such plan or plat;
13 14		(C) A copy of the approved proffers and/or special exception conditions;
15 16 17		(D) A copy of any zoning determinations or modifications, FSM waiver letters, state and federal wetlands permits, and LSDO determination letters pertaining to the subject property.
18	6-703	<u>Rural Sketch Plan.</u>
19 20 21 22 23 24 25		(A) A Rural Sketch Plan is required as part of a zoning permit application in the A-3, A-10, AR-1, AR-2, RR-1 and RR-2 zoning districts for the following permitted uses: Animal Care Business, Bed and Breakfast Homestay, Child Care Home, Farm Market, Stable (Private or Neighborhood), and Wayside Stand.
26 27 28 29 30 31 32 33 34 35 36 37		(B) <u>Rural Sketch plans shall include a drawing of all aspects of the business operations including the location, size and dimensions of buildings, the size and dimensions of areas within existing structures to be used for the business; size, dimensions, and location of any accessory structures, outdoor storage yards, and screening buffering; quantity and dimensions of parking spaces; location of proposed signs, if any; location of wells and septic systems; and the approximate location of any on-site floodplain as determined from the County map. In addition, the Rural Sketch plan shall include the location and width of adjacent right-of-way, adjoining properties, and easements.</u>
38 39 40 41 42		(C) <u>The Rural Sketch Plan need not be drawn to scale, nor does it</u> <u>have to be prepared by a licensed professional. However,</u> <u>distances from structures to adjacent lot lines must be</u> <u>accurately depicted.</u>

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(B) Staff Review of Application. Referrals (6-1204 (A)). Upon acceptance of the application, the Planning Director shall forward a copy of the application to the Department of Building and Development, the Zoning Administrator, and the Virginia Department of Transportation, and shall set the application for public hearing to be held at the first Planning Commission public hearing scheduled to occur after the sixtieth (60th) day following acceptance of the application.
 (C) Referral Responsibilities (6-1204 (B)). Each reviewing agency shall, within thirty (30) calendar days of the receipt of a referral, prepare a staff report which sets out in writing its comments and recommendations and shall forward such report to the Director of Planning.
 (D) Review of Referrals (6-1204 (C)). Referral comments shall be reviewed

by the Director of Planning within fifty (50) days after an application has been accepted. The Planning Director shall forward to the applicant within five (5) working days of receipt of all referral comments and a written review of the issues raised by the application.

#### (E) Hearing Before Board of Supervisors (6-1212). No later than forty (40) calendar days after the Planning Commission public hearing, a duly noticed public hearing shall be held by the Board of Supervisors regarding an application for rezoning to the AR-2 District.

**RR-1 and RR-2 District Minor Rezoning - Special Provisions**. The following provisions of Division D: Special Development Approvals shall be modified as follows for applications to amend the zoning map to rezone property to the RR-1 or RR-2 Districts:

(A) **Pre-Application Conference (6-1203 (A)).** The pre-application conference is recommended but shall not be required.

(B) Staff Review of Application. Referrals (6-1204 (A)). Upon acceptance of the application, the Planning Director shall forward a copy of the application to the Department of Building and Development, the Zoning Administrator, and the Virginia Department of Transportation, and shall set the application for public hearing to be held at the first Planning Commission public hearing scheduled to occur after the sixtieth (60th) day following acceptance of the application.

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1	(D)	Review of Referrals (6-1204 (C)). Referral comments shall be reviewed
2		by the Director of Planning within fifty (50) days after an application has
3		been accepted. The Planning Director shall forward to the applicant
4		within five (5) working days of receipt of all referral comments and a
5		written review of the issues raised by the application.
6		
7	(E)	Hearing Before Board of Supervisors (6-1212). No later than forty
8		(40) calendar days after the Planning Commission public hearing, a duly
9		noticed public hearing shall be held by the Board of Supervisors
10		regarding an application for rezoning to the RR-1 or RR-2 Districts.
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## **DIVISION G: CONSERVATION DESIGN**

1	DIVISION G: CONSERVATION DESIGN
2	
3	Section 6-2000 Conservation Design.
4	
5	6-2001 Purpose and Intent. These provisions are intended to:
6	(A) Consider the resources on a site and surrounding areas and detail a process
7	whereby development is designed around a property's natural and historic
8	features.
0	(B) Conserve open land, including those areas containing unique and sensitive
9	(B) Conserve open land, including those areas containing unique and sensitive natural features such as rivers and streams and associated 100 year
10	floodplains, karst features, very steep slopes, and areas required to be
11	protected by applicable federal and state laws and regulations.
12	protected by appricable redetar and state taws and regulations.
13	(C) Retain and protect existing environmental, natural, and heritage resources.
14	(D) Create a linked network of open spaces;
15	(E) Provide full density credit and allow for a diversity of lot sizes, building
16	densities, and housing choices to accommodate a variety of age and
17	income groups and residential preferences;
17	neomo Broupo de la composición de la composicinde de la composición de la composición de la composició
18	(F) Promote rural economy uses;
19	(G) Provide reasonable economic use of the property; and
20	(H) Impose, as necessary, conditions of approval to safeguard the public
20	health, safety, and welfare.
21	
22	6-2002 Applicability and Exemptions.
23	(A) General. The applicant shall follow the requirements in this Section 6
24	2000 and shall submit a conservation design plan preceding submittal or
25	the applications specified in 6 2002(C). County approval of a
26	conservation design plan is required prior to any land disturbing activity,
27	except as exempted pursuant to Section 6 2002(C).
20	(B) Applicability Zoning Districts. The standards and procedures
28 20	(B) Applicability Zoning Districts. The standards and procedures contained in this section shall apply only to the following zoning districts
29	and applicable subdistricts as specified therein :
30	and apprendic subdistricts as specified motoria.
31	(1) AR-1-Agricultural Rural-1
32	(2) AR 2 Agricultural Rural 2
33	(3) TR 1 Transitional Residential 1 A-455

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1	(4) TR-2 Transitional Residential 2
2	(5) TR 3 Transitional Residential 3
3	(6) TR 10 Transitional Residential 10
4	(7) JLMA 1 Joint Land Management Area 1
5	(8) JLMA 2 Joint Land Management Area 2
6	(9) JLMA 3 Joint Land Management Area 3
7	(10) JLMA 20 Joint Land Management Area 20
8	(11) PD-CV-Planned Development Countryside Village
9	
10	(C) Applicability Development Applications. The standards in this
11	Section 6 2000 shall apply when the applicant is required to submit the
12	following application types:
	a state to the interview whether a set forth in
13	(1) Subdivision, including preliminary subdivision plat, as set forth in
14	Section 6 800, "Subdivision Approval," of the Zoning Ordinance
15	and Chapter 1243, "Subdivision Procedures," of the Land
16	Subdivision Development Ordinance (LSDO). Lots that have been
17	reviewed and created pursuant to this Section 6 2000 shall not be
18	required to go through the conservation design process again.
	(2) Site plan, as set forth in Section 6 700, "Site Plan Review," of the
19	(2) Site plan, as set forth in Section 6 700, Site Plan Review, of the Zoning Ordinance and Chapter 1244, "Site Plan Procedures," of
20	the LSDO unless the parcel subject to the site plan has already
21	been reviewed and approved pursuant to this Section 6-2000.
22	been reviewed and approved pursuant to this bection of 2000.
23	(D) Exemptions. This Section 6 2000 shall not apply to land disturbing
23 24	activity or development of sites that are specifically exempt, as set forth in
24 25	subsections (1) through (5) below:
25	
26	(1) Single-Family Dwelling on Existing Legal Lot. A legal lot of
27	record which lot was in existence on January 7, 2003 may be
28	developed for a single family detached dwelling use.
29	Development on such lot shall be subject to all other applicable
30	standards in this Zoning Ordinance, including:
	(a) Section 4-1600, Mountainside Development Overlay
31	
32	<del>District (MDOD);</del>
33	(b) Section 4-1900, Limestone Conglomerate Overlay District
34	(LOD);
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1 2	(c) <u>Section 4-2000, River and Stream Corridor Overlay District</u> (RSCOD);
3	(d) Section 5-1508; Steep Slope Standards; and
4	(e) All other applicable federal, state, or local regulations.
5	
6	(2) This exemption shall not apply to non residential development.
7	All non residential development on a legal lot of record, which lot
8	was in existence on January 7, 2003, shall be subject to this
9	Section 6-2000.
10	and the LOursettians and Cartain Pural Feanomy Uses
11	(3) Agricultural Operations and Certain Rural Economy Uses. This section shall not apply to agricultural operations that are
12	covered by a Conservation Farm Management Plan, approved by
13	the Loudoun County Soil and Water Conservation District or the
14 15	U.S. Natural Resources and Conservation Service that includes
15	best management practices, nor shall it apply to certain rural
17	economy uses listed below. Structures associated with agricultural
18	operations are not exempt from environmental provisions;
19	however, the following rural economy uses are exempt from
20	Section 6-2000:
21	<del>(a) Agriculture;</del>
22	(b) Horticulture;
23	(c) Animal Husbandry; and
24	(d) Agricultural support and services directly associated with
25	ongoing agricultural, horticulture, and animal husbandry
26	activities on site.
27	(4) Timber Harvesting. Timber harvesting shall be conducted only
28	in conformance with a Forest Management Plan approved by both
29	the Virginia Division of Forestry and the County.
30	(5) Route 28 Highway Transportation Improvement District. Any
31	property within the Route 28 Highway Transportation
32	Improvement District shall be exempt from this Section 6-2000
33	unless the owner or developer of the property voluntarily requests
34	that such procedures apply.
35	(6) Minor Land Disturbing Activities. Activities that will disturb
36	less than 5,000 square feet in area and less than 18 inches in depth
37	and that are not required to obtain a building permit are exempt.
38	6-2003 Review Procedures/Administration.
- 39	(A) — Conservation Design Plan Review Procedures.
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	(1) General. Any development application specified in Section 6
1	2002(C) in the zoning districts designated in Section 6 2002(B)
2	shall require County approval of a conservation design plan. The
3	County shall grant approval for a conservation design plan only
4	upon compliance with the following provisions:
5	upon computatee with the tone
<i>,</i>	(a) ——The applicant shall submit a conservation design plan to the
6	County prior to or concurrently with the initial submission
7	for approval of any application type set forth in Section 6
8	$\frac{2002(C)}{2}$
9	
10	(b) The conservation design plan shall demonstrate compliance with the standards established in this Section 6-2000.
11	
12	(c) Deviation from the approved conservation design plan
12	without obtaining County approval shall require corrective
14	measures to be taken by the landowner to remedy the
14	discrepancy The necessary corrections shall be made
16	within ten (10) working days from the date the landowner
17	is notified by the County of the deviation. Remediation
17	activities shall be required to restore and/or replace the
18	ponconforming areas to meet the County approved
20	concervation design plan. Delay of required remediation
20	activities beyond the ten (10) working day period shall
21	constitute a violation of this Zoning Ordinance, and is
22	<del>punishable by fine as set forth in Section 6.500,</del>
24	"Enforcement and Penalties."
24	(d) The Board of Zoning Appeals shall review any appeals
25	(a) The Board of Zonning Appendix staff or the Zoning
26	Administrator taken pursuant to the standards in this
27	Section 6-2000.
28	
29	(2) Conservation Design Process.
	and the Otto Analysis Man
30	(a) ——Step 1 — Site Analysis Map.
31	(i) Contemporaneously with submission of any
32	application type set forth in Section 6 2002 (C), the
33	applicant shall prepare a site analysis map that
35 34	provides information about existing site conditions
34 35	and context, and that comprehensively analyzes
35 36	existing conditions both on the proposed
30 37	development site and on property within 500 feet of
37	the site. It is the intent of this section that the
38 39	information required to be presented in the site
39 40	analysis map be produced primarily from existing
	sources, maps, and data.
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Section 6-2000 Conservation Design

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1 2 3	(ii) The applicant shall follow the site analysis map preparation requirements set forth in the Facilities Standards Manual.
4	(b) Step 2 Site Inspection.
5 6 7 8 9	(i) After submitting the site analysis map, the applicant shall-schedule a site inspection of the property by the staff and shall provide copies of the draft site analysis map prior to the on site meeting. The purpose of this site visit is to:
10 11 12	Familiarize staff with the property's existing conditions and special features;
13	2. Identify potential site development issues; and
15 16 17 18 19 20 21 22 23 24 25	3. Provide an opportunity to discuss site development concepts, including the general layout of primary conservation areas, rural economy conservation lands, and open space as applicable, as well as potential locations for proposed structures, utilities, roads, and other development features. Comments made by officials or staff shall be interpreted as being only suggestive. No official decisions shall be made during the site inspection.
26 27	(ii) The applicant shall provide a permission form to allow staff to enter the property.
28 29 30 31	(iii) County staff shall schedule the site inspection within ten (10) days of site analysis map submittal and shall invite the applicant to participate in site inspection.
32	(c) Step 3 Conservation and Development Areas Map.
<ul> <li>33</li> <li>34</li> <li>35</li> <li>36</li> <li>37</li> <li>38</li> <li>39</li> <li>40</li> <li>41</li> </ul>	(i) The applicant shall prepare a map to identify primary conservation areas, rural economy conservation lands, and open space areas, as applicable, and the development delineation area (DDA), in accordance with the delineation requirements described in Section 6 2004; "Delineation of Primary Conservation Areas, Rural Economy Conservation Lands, and Open Space Areas" below.
42	(d) Step 4 Conservation Design Plan. A-459

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1	(i) The applicant shall follow submission requirements
2	for a conservation design plan in accordance with
	the delineation requirements, described in Section
3	6 2004 below. The conservation design plan
4 5	submittal shall include the following components:
6	1. Site Analysis Map;
7	<ol> <li>Conservation and Development Areas Map;</li> </ol>
8	3. Preliminary Site Improvements Plan,
9	showing proposed site development,
10	including minor utilities, roads, other
11	development features, and lot lines, that
12	includes the DDA; and
13	4. Preliminary studies and reports as required
14	in other sections of the Zoning Ordinance
15	and Facilities Standards Manual.
	6-2004 Delineation of Primary Conservation Areas, Rural Economy Conservation
16	Lands, and Open Space Areas.
17	Hands, and Open Space Measure
18	(A) Primary Conservation Area Delineation.
19	(1) The applicant shall delineate "primary conservation areas" on a
20	conservation and development areas map, based on the
21	requirements set forth in the following sections of the Zoning
21	Ordinance:
£- £-	
23	(a) Section 4-1600, Mountainside Development Overlay
24	District (MDOD);
	(b) Section 4 1905(B), Karst Feature Buffers within the
25	(b) Section 4 1905(B), Karst Feature Burlets within the Limestone Conglomerate Overlay District (LOD);
26	
27	(c) Section 4-2000, River and Stream Corridor Overlay District
28	<del>(RSCOD);</del>
29	(d) Section 5-1508(C)(2)(b), Very Steep Slope Areas ; and
20	(e) Areas required to be protected by applicable federal and
30	state-laws and regulations.
31	sure taws and regarderents.
32	(a) $0 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = $
33	(2) One hundred percent (100%) of the primary conservation areas
34	shall be included in and credited against the rural economy
35	conservation lands and/or open space requirements as applicable of
36	the relevant zoning districts. However, if land in the primary
37	conservation areas exceed the rural economy conservation lands
38	an/or open space requirements, as applicable, such land shall be
39	protected pursuant to the provisions of the applicable overlay
40	districts and development standards.

	(B) Rural Economy Conservation Lands Delineation (AR-1 and AR-2
1	only) The applicant shall delineate rural economy conservation lands in
2 3	the applicable AR zoning district. The total Rural Economy Conservation
	Lands to be set aside shall at a minimum be equal to the amount of
4	property needed to satisfy the minimum zoning district open space
5	requirement. However, if the amount of primary conservation areas
6	required to be protected by this ordinance exceeds the applicable zoning
7	district open space requirement, the primary conservation areas in their
8	entirety shall be protected pursuant to the provisions of the applicable
9	overlay zoning districts or development standards.
10	
	(C) Open Space Delineation (all other districts). The applicant shall
12	delineate open space on the basis of the minimum percent open space
13	required in each zoning district. The total open space required to be
14	protected shall at a minimum be comprised of the sum of primary
15	conservation areas and additional open space needed to satisfy the
16	minimum zoning district open space requirements. However, if the
17	amount of primary conservation areas required to be protected by this
18	ordinance, exceeds the applicable zoning district open space requirement,
19	the primary conservation areas in their entirety shall be protected pursuant
20	to the provisions of the applicable overlay districts and development
21	standards.
	$\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$ $\mathbf{T}$
22	(D) Development Delineation Area (DDA). After identifying the primary
23	conservation areas, rural economy conservation lands, and/or open space
24	on a site, as applicable, the applicant shall identify a DDA within which
25	development may occur pursuant to Section 6 2006(B). DDA's may be
26	multiple and non-contiguous on a site.
27	6-2005 Conservation Areas and Open Space Permitted Uses and Activities.
، <i>س</i> ر	
28	(A) — Primary Conservation Areas. Only the uses and activities permitted in
29	the environmental overlay districts or very steep slope areas listed in
30	Section 6 2004(A)(1) shall be permitted in primary conservation areas.
	(B) Rural Economy Conservation Lands (AR-1 and AR-2 Districts).
31	(B) Rural Economy Conservation Lands (AK-1 and AK-2 Districts). Land disturbing activity as part of a development project or subdivision
32	shall-not occur in the designated rural economy conservation lands
33	except for the following uses and activities:
34	except for the following uses and detivities.
35	(1) Open space uses as set forth in the definition of "open space" in
- 35 - 36	Article VIII and the rural economy uses allowed as part of a
30 37	residential cluster option in the AR districts pursuant to Section 5
38	703 (C)(2)(a);
50	
39	(2) Conservation practices that protect or enhance the value(s) of the
40	resource;
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4	(3) Disturbance or construction activity in the rural economy
1	conservation lands may occur with County approval, for the
2	following additional limited purposes:
3	
4	(a) Mitigation of development activities;
5	(b) Restoration of previously disturbed or degraded areas to
6	enhance habitat values or other natural resource values;
	(c) Construction of a trail or pedestrian walkway that will
7	(c) Construction of a trail of pedestitian warkway that with provide public access for educational purposes;
8	
9	(d) Provision of individual septic systems or communal
10	wastewater systems package sewage disposal systems
11	when such systems cannot reasonably be contained within
12	the DDA or other nearby developed areas;
13	(e) Provision of wells and water supply systems when such
14	systems cannot reasonably be contained within the DDA or
15	other nearby developed areas;
14	(f) Construction of stormwater management systems when
16 17	such systems cannot reasonably be contained within the
17	DDA or other nearby developed areas; and
10	trutte in 11 diagonal emergency public sofaty activities
19	(g) Utility installations and emergency prome safety activities when such utilities and activities cannot reasonably be
20	contained within the DDA or other nearby developed areas.
21	
22	(i) <u>Construction</u> , installation, and maintenance of
23	utilities shall comply with all applicable state and
24	federal requirements and permits.
25	(ii) Utilities shall be designed and constructed in a
26	manner that protects primary conservation areas.
	(iii) No more land shall be disturbed than is necessary to
27	provide for the proposed utility or activity.
28	
29	(C) Open Space In the TR Districts. Land disturbing activity as part of a
30	(C) Open Space In the TR Districts. Land disturbing activity as part of a development project or subdivision shall be limited in the delineated open
31	space to the following uses and activities:
32	-
33	(1) — Open space uses as set forth in the definition of "open space" in
33 34	Article VIII and uses allowed in the open space as part of the
35	residential cluster option in the TR Districts as set forth in Section
36	<del>5-701.</del>
• ~	
37	(2) Conservation practices that protect or enhance the value(s) of the
38	<del>resource;</del>

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<ul> <li>County approval, for the following additional limited purposes:</li> <li>(a) Mitigation of development activities;</li> <li>(b) Restoration of previously disturbed or degraded areas to enhance habitat values or other natural resource values;</li> <li>(c) Construction of a trail or pedestrian walkway that will provide public access for educational purposes;</li> <li>(d) Provision of individual septic systems or communal wastewater systems package sewage disposal systems when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(c) Provision of wells and water supply systems when such</li> </ul>	terest.	(3)	- Disturbance or construction activity in open space may occur with
<ul> <li>(b) Restoration of previously disturbed or degraded areas to enhance habitat values or other natural resource values;</li> <li>(c) Construction of a trail or pedestrian walkway that will provide public access for educational purposes;</li> <li>(d) Provision of individual septic systems or communal watewater systems package sewage disposal systems when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(e) Provision of wells and water supply systems when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(f) Construction of stormwater management systems when such system cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(f) Construction of stormwater management systems when such systems cannot reasonably be contained within the DDA or other nearby developed areas; and</li> <li>(g) Utility installations and emergency public safety activities when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(g) Utility installations and emergency public safety activities when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(g) Utility installations and emergency public safety activities when such systems cannot reasonably be contained within the DDA or other nearby developed areas;</li> <li>(g) Construction, installation, and maintenance of utilities shall be designed and constructed in a manner that protects primary conservation areas.</li> <li>(g) Utilities shall be disturbed than is necessary to provide for the proposed utility or activity.</li> <li>(h) Open Space (all other districts), Land disturbing activity as part of a development project or subdivision shall be limited in the delineated open space to the following uses and activities:</li> <li>(h) Open space uses as set forth in the definition of "open space" in Arricle</li></ul>			County approval, for the following additional limited purposes:
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	20		

Section 6-2000 Conservation Design

June 7 and 10, 2006

1	(b) Restoration of previously disturbed or degraded areas to
2	enhance habitat values or other natural resource values;
3	(c) Construction of a trail or pedestrian walkway that will provide public access for educational purposes;
5	(d) Provision of individual septic systems or communal
6	wastewater systems package sewage disposal systems
7	when such systems cannot reasonably be contained within
8	the DDA or other nearby developed areas;
9	(e) Provision of wells and water supply systems when such
10	systems cannot reasonably be contained within the DDA or
11	other nearby developed areas;
12	(f) Construction of stormwater management systems when
13	such systems cannot reasonably be contained within the
14	DDA or other nearby developed areas; and
15	(g) Utility installations and emergency public safety activities
16	when such utilities and activities cannot reasonably be
17	contained within the DDA or other nearby developed areas.
18	(i) Construction, installation, and maintenance of
19	utilities shall comply with all applicable state and
20	federal requirements and permits.
21 22	(ii) Utilities shall be designed and constructed in a manner that protects primary conservation areas.
23 24	(iii) No more land shall be disturbed than is necessary to provide for the proposed utility or activity.
25	6-2006 - Conservation Design Standards.
26	(A) Configuration of Primary Conservation Areas, Rural Economy
27	Conservation Lands, and Open Space Areas The applicant shall
28	configure, rural economy conservation lands (in the AR-1 and AR-2
29	districts), and open space (in non AR-1 and AR-2 districts) in a manner to:
30 31	(1) Conform with adopted open space and trail plans, where applicable;
32	(2) Provide contiguity with other open space, agricultural lands, and
33	conservation areas both on and off site, except that maintaining
34	contiguity with agricultural lands is not necessary in non-
35	agricultural districts;
36	(3) Protect unique site features and resources;

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1		(4) Provide a minimum buffer width of 100 feet from adjacent public
2		parkland, within which no new structures shall be constructed, nor
3	:	shall any clearing of forests take place.
-		by the state of the state of 100 fact from existing
4		(5) Provide a minimum burler width of 100 feet from existing agricultural activities in agricultural districts; and
5		agnoundrat activities in agricultural distribution, and
6		(6) Avoid fragmentation of primary conservation areas.
7	<del>(B)</del> —	- Development Delineation Area (DDA) Configuration. The applicant
8		shall configure the DDA according to the following criteria:
9		(1) In all cases the DDA shall be located outside of all primary
10		conservation areas. In addition, for all subdivision applications, the
11		DDA shall be located outside the designated Rural Economy
12	1	Conservation Lands and the open space area, as applicable. The
13		DDA may be multiple and non contiguous on a site and shall
14		indicate the specific area(s) of a site within which:
15		(a) Land-disturbing activity, including clearing and grading, shall be contained;
16		
17		(b) Ingress and egress for development may be provided;
18 19	I	(c) "Building envelope(s)" of sufficient size to permit reasonable use of the property shall be located; and
20		(d) Wells and septic systems are appropriately located based on
		required hydrogeologic testing, and in accordance with
21		applicable requirements in Chapter 8 of the Facilities
22		Standards Manual.
23		
24		(2) Field Designation. The DDA shall be designated in the field prior
25		to commencement of excavation, grading, or construction with
26		construction barrier fencing or other methods approved by staff.
		- Roads, Driveways, Minor Utilities. The applicant shall align roads,
27	(0)	driveways, and minor utilities according to standards set forth in the
28		Facilities Standards Manual and the following criteria:
29		Facilities Standards Manuar and the following entertail
30		(1) — The road plan shall provide vehicular access to each house.
31		(2) The alignment of roads, driveway, and minor utilities shall
32		minimize impacts on primary conservation areas.
		The second maintenance Dedectrion and maintenance
33	<del>(D)</del> -	Pedestrian and Maintenance Access. Pedestrian and maintenance
34		access to commonly owned open space, if any, shall be provided in
35		accordance with the following requirements:

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	(1) For commonly owned open space, as defined in the Zoning
1	(1) For commonly owned open space, as defined in the zoning Ordinance, each neighborhood or cluster shall provide at least one
2	centrally located access point per fifteen (15) lots. The access
3	centrally located access point per intern (13) low. The access
4	easement shall be a minimum of thirty five (35) feet wide.
-	(2) Pedestrian access to conservation land or open space used for
5	agriculture or rural economy uses may be appropriately restricted
6	for public safety and to prevent interference with agricultural
7	operations or rural economy use.
8	
9	(3) Pedestrian access to primary conservation areas may be
	appropriately restricted to protect resources.
10	
11	(E) Density/Intensity Calculations.
10	(1) The gross land area located within any portion of a required
12	primary conservation area shall be included as part of the total land
13	area for purposes of calculating the permitted floor area and
14	number of residential units in the underlying zoning district and
15	open space. Development of the floor area and number of
16	residential units allowed in the underlying zoning district shall
17	residential units anowed in the underlying zoning district short
18	occur in the DDA.
19	(2) Up to 100% of density that would be allowed on the gross land
20	area of the subject property shall be located within the DDA
	portions of the same property. Lot size and dimensions shall
21	comply with applicable zoning district cluster subdivision
22	standards if a cluster subdivision is being developed.
23	
24	6-2007 Reasonable Economic Use of Property. It is the intent of this Section 6-
25	6-2007 Reasonable Economic Use of Property. If 2000 that landowners be provided a reasonable economic use of property. If
26	the requirements of this Section deny all reasonable economic use of property,
27	a landowner may seek a variance in accordance with Section 6 1007,
28	"Standards for Variances," of this Zoning Ordinance.
	6-2008 Ownership and Maintenance of Rural Economy Conservation Lands and
29	
30	<del>Open Space.</del>
-	(A) Restriction on Future Subdivision and Development. All primary
31	(A) <u>Restriction on Future Subdivision and Developments</u> conservation areas, rural economy conservation lands, and open space
32	delineated as part of the conservation design process shall be permanently
33	restricted from future subdivision and/or development, as applicable,
34	restricted from future subdivision and/or development, as an
35	through an easement granted to Loudoun County.
36	(B) Ownership Options. The applicant shall propose measures or methods
37	for long term ownership of rural economy conservation lands and open
	anace areas. The methods that may be used, include but are not limited to
38	fee simple dedication to the County with county approval, ownership by a
39	BOS Public Hearing
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1	homeowner association, retention of ownership by the developer or owner,
2	or transfer of title to a private conservation organization.
2	
3	(C) Management and Maintenance of Rural Economy Conservation
4	Lands and Open Space Areas.
•	-
5	(a) Unless otherwise agreed to by the County or unless the land
6	is dedicated to the County, the cost and responsibility of
7	maintaining conservation areas and open space areas shall
8	be borne by the property owner, condominium/homeowner
9	association, conservation organization, or other entity as
10	identified pursuant to Section 6 2008 (B), above.
11	6-2009 Incentives and Flexibility.
10	(A) Incentives for Resubmission and Redesign of Existing Approved But
12	Undeveloped Subdivisions. For the purpose of encouraging the
13	resubmittal and redesign of existing approved but undeveloped
14	subdivisions in the AR, TR, and JLMA zoning districts that do not meet
15	the purposes or standards of the Environmental Overlay Districts (MDOD,
16	LOD, RSCOD) and Steep Slope regulations, and principles of
17	Conservation Design, the County may grant the following incentives to an
18	
19	applicant:
20	(1) Allow the full number of lots achievable under the approved
20	subdivision plat to be located within the Designated Development
21	Area by allowing lot sizes to be reduced below the minimum
22	required in the underlying zoning district.
23	required in the underlying zoning distance
24	(2) Reduce the applicable zoning district open space requirement by
24 25	twenty five percent (25%).
23	
26	(3) Allow a full credit against the applicable open space requirement
27	for all primary conservation areas, including RSCOD.
<i></i>	
28	(4) A reduction or elimination of applicable zoning district
29	dimensional standards, including but not limited to height, lot
30	width, yards, lot coverage, and buffers/setbacks.
20	
31	(5) Use of the Rural Economy Conservation Lands or open space areas
32	as applicable, may be allowed pursuant to underlying zoning
33	districts.
	and the second sec
34	(B) Zoning District Flexibility Provisions. For all development subject to
35	the requirements of Conservation Design, certain zoning district
36	dimensional and development standards may be modified as provided
37	below to provide flexibility in achieving the purposes of this section and

Section 6-2000 Conservation Design

1	compliance with the Environmental Overlay District (RSCOD, LOD, and
2	MDOD) and Steep Slope requirements:
-	
3	(1) Minimum Lot Size: No minimum.
	(2) Minimum Lot Width: No minimum.
4	(2) Minimum Lot Wildtn: No Infilmation.
	(3) Minimum Yards.
5	<del>(3) Minimum Yards.</del>
6	(a) Residential: No minimum
0	(b) Nonresidential (minimum):
7	
8	(i) Front. 15 feet
9	(ii) Side. 9 feet Rear.
	(iii) Rear. 15 feet
10	45 for ( Levels) 55 foot without
11	(4) Height (maximum). 45 feet (residential); 55 feet, without
12	additional setbacks being required (nonresidential)
	(5) Parking (nonresidential only). Twenty five percent (25%)
13	(5) Parking (nonresidential only). I wenty live percent (25%) reduction in the required off street parking space requirement as
14	set forth in Section 5-1102.
15	set torun in Section 3-1102.
14	(6) Buffering and Screening. To the extent necessary to
16	accommodate the density/intensity of development allowed in the
17	underlying zoning district, the Zoning Administrator may waive or
18	reduce the buffer vard requirements set forth in Section 3-1400
19 20	upon a showing that the building and/or yard has been designed to
20	minimize adverse impacts through a combination of architectural,
21	landscape, and/or design techniques.
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## AMENDMENTS TO ARTICLE 8 DEFINITIONS:

PC REC.       Accessory Building: A subordinate building of not more than the greater of fil 70% of the gross floor area of the principal structure and a footprint not more than 70% of the principal structure; or (fil 2.50% subordinate to the principal building and which is located upon the same lot as the principal building.         PC REC.       Barquet/Event Facility: A use in which the principal function is hosting special occasion events private parties at which food and beverages are served to groups of people, and which has facilities for the refrigeration and heating gregarition of food, or which provides facilities for food through a catterer. Banquet/Event facilities, held indoers or outdoors, may also be an ancillary component of other uses such as, but not limited to restaurants, horles, bed and breakfast, country inis, rural retreats, rural resorts, conference centers and similar uses.         PC REC.       Bed and Breakfast Homestray: A private, owner-occupied dwelling in which the frequency and whitme of paying guests is incidented to the primary use of the building as a private residence. One to three guest rooms are made available to transient visitors. The establishment shall not contain restaurant facilities, but may provide food service for transient guests only.         PC REC.       Bed and Breakfast Han (formerly Bed and Breakfast Homestray and Bed and Breakfast Imp): A builties, but may provide food service for transient guests only.         PC REC.       Bed and Breakfast Han (formerly Bed and Breakfast Imp): A builties, but may provide food service for transient guests on the providing overnight accommodations to the public and which may include rooms for meetings as well as BanguetEvent facilityties of a tract of land which may include a coma for meeting as well as BanguetEvent facilityties of a tract of lan		AMENDIMENTO TO INCIDENE O DECEMBER OF
<ul> <li>PEC: private parties at which food and beverages are served to groups of people, and which has facilities for food through a caterer. Banquet/Event facilities, held indoors or outdoors, may also be an ancillary component of other uses such as, but not limited to: restaurants, hotels, bed and breakfasts, country inus, rural retreats, rural resorts, conference centers and similar uses.</li> <li>PC REC: Bed and Breakfast Homestay: A private, owner occupied dwelling in which the frequency and volume of paying gueste is incidental to the primary use of the building as a private residence. One to the eguest rooms are made available to transient visitors. The establishment shall not contain restaurant facilities, but may provide food service for transient guests only.</li> <li>PC Bed and Breakfast Imn (formerly Bed and Breakfast Homestay and Bed and Breakfast Inn): A business operated in one or more a structures which is used primarily for providing overnight accommodations to the public and which has include rooms for meetings as well as Banquet/Event Facility(ies) for private parties, even though the An owner or manager may lives on the premises. The number of guest rooms may range from three four (43) to no more than ten (10) twenty (20). The establishment shall not contain restaurant facilities, but may provide food service for overnight guests or other transient guests only attending meetings or private parties.</li> <li>Cluster Development (AR and RR Districts only): A type of development design that allows for the subdivision of a tract of land with a more compact residential design plus one or more large lots suitable for rural economy uses or common open space. Land not included within lots or required for public or private partices. Specify this, development type within the common open space.</li> <li>Country Club: A land area and structures containing a club house, dining and/or sauget or suitable of a membership fee. A Country club shall include an equestrin facilities, availab</li></ul>	PC REC:	area of the principal structure and a footprint not more than 70% of the principal structure, or (11) 2.500
<ul> <li>volume of paying guesti is incidental to the primary use of the building as a private residence. One to three guest rooms are made available to transient visitors. The establishment shall not contain restaurant facilities, but may provide food service for transient guests only.</li> <li>PC Bed and Breakfast Inn (formerly Bed and Breakfast Homestav and Bed and Breakfast Inn): A business operated in one or more a structures which is used primarily for providing overnight accommodations to the public and which may include rooms for meetings as well as Banquet/Event Facility(ies) for private parties, even though the An owner or manager may lives on the premises. The number of guest rooms may range from three four (42) to no more than ten (10) twenty (20). The establishment shall not contain restaurant facilities, but may provide food service for overnight guests or other transient guests only attending meetings or private parties.</li> <li>Cluster Development (AR and RR Districts only): A type of development design that allows for the subdivision of a tract of land with a more compact residential design plus one or neglinge lots suitable for rural economy uses or common open space. Land not included within lots or required for public or private streets shall be maintained as common open space. Communal water and/or sewer systems are permitted under this development type within the common open space.</li> <li>Country Club: A land area and structures containing a club house, dining and/or banquet facilities, conference rooms, spa, fitness facilities, or recreational facilities, available to members and their guests for a membership fee. A Country Club shall include an equestrian facility and/or a golf course and may include swimming pools, tennis courts, squash courts, stables and riding facilities.</li> <li>PC Buelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no more starce.</li> <li>PC Dwelling, Accessory: A dwelling or apartment within o</li></ul>	PC REC:	private parties at which food and beverages are served to groups of people, and which has facilities for the refrigeration and heating preparation of food, or which provides facilities for food through a caterer. Banquet/Event facilities, held indoors or outdoors, may also be an ancillary component of other uses such as, but not limited to: restaurants, hotels, bed and breakfasts, country inns, rural retreats, rural
<ul> <li>BetC: business operated in one or more a structures which is used primarily for providing overnight accommodations to the public and which may include rooms for meetings as well as Banquet/Event Facility(ies) for private parties, even though the An owner or manager may lives on the premises. The number of guest rooms may range from three four (43) to no more than ten (10) twenty (20). The establishment shall not contain restaurant facilities, but may provide food service for overnight guests or other transient guests only attending meetings or private parties.</li> <li>Cluster Development (AR and RR Districts only): A type of development design that allows for the subdivision of a tract of land with a more compact residential design plus one or more large lots suitable for rural economy uses or common open space. Land not included within lots or required for public or private streets shall be maintained as common open space. Communal water and/or sewer systems are permitted under this development type within the common open space.</li> <li>Country Club: A land area and structures containing a club house, dining and/or banquet facilities, conference rooms, spa, fitness facilities, or recreational facilities, available to members and their guests for a membership fee. A Country Club shall include an equestrian facility and/or a golf course and may include swimming pools, tennis courts, squash courts, stables and riding facilities.</li> <li>PC Country Inn: A business operated in one or more structures which offers overnight accommodations' and may contain meeting rooms, dining, and banquet/event facilities in a predominately rural area. The number of overnight dueentmodations are available, and A Country Inn may include a full-service restaurant provides breakfast, lunch and and the for yue (40). An owner may live on the premises. Overnight accommodations are available, and A Country Inn may include a full-service restaurant provides breakfast, lunch and andinner to for guests and the gene</li></ul>	PC REC:	volume of paying guests is incidental to the primary use of the building as a private residence. One to three guest rooms are made available to transient visitors. The establishment shall not contain restaurant
<ul> <li>subdivision of a tract of land with a more compact residential design plus one or more large lots suitable for rural economy uses or common open space. Land not included within lots or required for public or private streets shall be maintained as common open space. Communal water and/or sewer systems are permitted under this development type within the common open space.</li> <li>Country Club: A land area and structures containing a club house, dining and/or banquet facilities, conference rooms, spa, fitness facilities, or recreational facilities, available to members and their guests for a membership fee. A Country Club shall include an equestrian facility and/or a golf course and may include swimming pools, tennis courts, squash courts, stables and riding facilities.</li> <li>PC REC: Country Inn: A business operated in one or more structures which offers overnight accommodations and may contain meeting rooms, dining, and banquet/event facilities in a predominately rural area. The number of overnight guest rooms may range from four (4) to forty (40). An owner may live on the premises. Overnight accommodations are available, and A Country Inn may include a full-service restaurant provides breakfast , lunch and dinner to for guests and the general public and meeting facilities. A Country Inn may also include a Banquet/Event Facility as an ancillary use</li> <li>PC Bwelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no more than 1.200.2.500 square feet of gross floor area, the use of which is associated with and</li> </ul>	the second s	business operated in <u>one or more</u> a structures which is used <del>primarily</del> for providing overnight accommodations to the public <u>and which may include rooms for meetings as well as Banquet/Event</u> <u>Facility(ies) for private parties</u> . even though the <u>An</u> owner or manager <u>may</u> lives on the premises. The number of guest rooms may range from <u>three</u> four (43) to no more than ten (10) twenty (20). The establishment shall not contain restaurant facilities, but may provide food service for <u>overnight guests or</u>
<ul> <li>Country Club: A land area and structures containing a club house, dining and/or banquet facilities, conference rooms, spa, fitness facilities, or recreational facilities, available to members and their guests for a membership fee. A Country Club shall include an equestrian facility and/or a golf course and may include swimming pools, tennis courts, squash courts, stables and riding facilities.</li> <li>PC REC:</li> <li>Country Inn: A business operated in one or more structures which offers overnight accommodations and may contain meeting rooms, dining, and banquet/event facilities in a predominately rural area. The number of overnight guest rooms may range from four (4) to forty (40). An owner may live on the premises. Overnight accommodations are available, and A Country Inn may include a full-service restaurant provides breakfast , lunch and dinner to for guests and the general public and meeting facilities. A Country Inn may also include a Banquet/Event Facility as an ancillary use</li> <li>PC Dwelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no BEC:</li> </ul>		subdivision of a tract of land with a more compact residential design plus one or more large lots suitable for rural economy uses or common open space. Land not included within lots or required for public or private streets shall be maintained as common open space. Communal water and/or sewer systems are
<b>PC</b> Dwelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no REC: <b>PC</b> Dwelling, Accessory: A dwelling or apartment within or detached from the principal dwelling of no REC:		<b>Country Club:</b> A land area and structures containing a club house, dining and/or banquet facilities, conference rooms, spa, fitness facilities, or recreational facilities, available to members and their guests for a membership fee. A Country Club shall include an equestrian facility and/or a golf course and may
<b>REC:</b> more than 1 200.2 500 square feet of gross floor area, the use of which is associated with and		and <u>may contain meeting rooms</u> , dining, and banquet/event facilities in a predominately rural area. The number of overnight guest rooms may range from four (4) to forty (40). An owner may live on the premises. Overnight accommodations are available, and A Country Inn may include a full-service restaurant provides breakfast. Junch and dinner to for guests and the general public and meeting
X 12 AL	PC REC:	more than 1 200.2 500 square feet of gross floor area, the use of which is associated with and

**Originating Tract**: A lot or parcel of land in the AR-1 or AR-2 Zoning District which is to be the subject of a subdivision through either the "Principal/Subordinate" or "Cluster" subdivision options as identified in the Zoning Ordinance. This designation is for the purpose of establishing a base density of development in order to implement these two subdivision options.

**Principal Lot**: One of the types of lots permitted within the Principal/Subordinate Subdivision Development Option. Permitted density is assigned to the Principal Lot for purposes of tracking the number of lots which can be subdivided within the development. The Principal Lot may be further subdivided up to the maximum number of lots assigned to the Originating Tract of the subdivision.

**Principal/Subordinate Subdivision Option**: A division of land in which a maximum lot yield is calculated for an Originating Tract based on the gross acreage of such tract. The Principal/Subordinate Subdivision option results in the creation of one Principal Lot and one or more Subordinate Lots. Lots are served by individual well and septic systems located on the subject lot.

#### PC REC:

Private Parties: Events that are not open to the public and are by invitation only.

Rural Cluster Lot: A type of lot located within an AR-1 or AR-2 District cluster subdivision.

**Rural Economy Lot:** A type of lot located within an AR-1, AR-2, RR-1 or RR-2 District cluster subdivision. A minimum of one Rural Economy Lot is required to be located within any AR-1, AR-2, RR-1 or RR-2 cluster subdivision. The primary use of such lot is for rural economy uses, with residential uses permitted in association with a rural economy use.

**Rural Residential Lot**: A type of lot located within a RR-1 or RR-2 District cluster subdivision. The primary use of such lot is residential.

**Sewer, Public**: A central, communal or municipal wastewater treatment system serving more than two (2) lots owned or operated by a municipality, the Loudoun County Sanitation Authority (LCSA), or a public sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia, for the collection, treatment and disposal of sewage.

Sewer System, Central: The sewage treatment system for Eastern Loudoun County owned and operated by the LCSA that is served by the Blue Plains and/or Broad Run treatment plants, and/or capacity supplied by the Upper Occoquan Sanitary Authority.

**Sewer System, Communal:** A sewage treatment system for the collection, treatment and/or disposal of sewage operated and/or owned or operated by the LCSA, or operated by a public sewer (wastewater) utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia that is designed to serve small-scale development, including clusters, where permitted by this Ordinance. Such system may serve only one lot, where a communal system is required by this Ordinance for a specific use.

**Sewer System, Municipal:** A sewage treatment system that is owned or operated by one or the incorporated towns within Loudoun County.

Sewage disposal system, individual: A complete system for the collection, treatment and/or disposal of sewage, located on the lot served.

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PC REC: Special Event: A temporary commercial or festive activity or promotion at a specific location that is open to the public and is planned or reasonably expected to attract large assemblies of persons. Temporary Sspecial events include, but are not limited to, carnivals, festivals, circuses, music fairs or concerts, tent revivals, art shows, crafts shows, rodeos, corn mazes, civil war reenactments, equestrian shows, firework displays and events, or similar events open to the public corporate receptions, and weddings. In addition, a private party held at properties other than a Banquet/Event Facility (e.g. Hotel, Conference Center, Restaurant, Bed and Breakfast, Country Inn, Rural Retreat or Rural Resort or similar facility) or which is held on property other than property which is occupied by the host, shall be deemed a special event. An outdoor event or outdoor private party held at a Bed and Breakfast that exceeds the limits for such events as contained in Section 5-601(B)(6)(c) of this Ordinance shall be deemed a Special Event, as shall an outdoor event or outdoor private party held at a Country Inn that exceeds the limits for such events as contained inSection5-601(C)(7)(c). "Special event" does not include temporary or seasonal retail sales of goods, products, or services, such as temporary sales of Christmas trees, farm produce, fireworks, and other similar seasonal goods.

STAFF REC: Special Event: A temporary commercial or festive activity or promotion at a specific location that is open to the public and is planned or reasonably expected to attract large assemblies of persons. Temporary Sspecial events include, but are not limited to, carnivals, festivals, circuses, music fairs or concerts, tent revivals, art shows, crafts shows, rodeos, corn mazes, civil war reenactments, equestrian shows, firework displays and events, or similar events open to the public-corporate receptions, and weddings. In addition, a private party held at properties other than a Banquet/Event Facility, (e.g. Hotel. Conference Center, Restaurant, Bed and Breakfast, Country Inn, Rural Retreat or Rural Resort or similar facility) shall not be deemed a special event. A private party of which is held on property other than property which is occupied by the host, shall be deemed a special event. An outdoor event or outdoor private party held at a Bed and Breakfast that exceeds the limits for such events as contained in Section 5-601(B)(6)(c) of this Ordinance shall be deemed a Special Event, as shall an outdoor event or outdoor private party held at a Country Inn that exceeds the limits for such events as contained in Section 5-601(C)(7)(c).

Subordinate Lot: <u>One of the types of lots permitted within the Principal/Subordinate Subdivision</u> Development Option. Subordinate Lots may not be further subdivided.

**Water, public:** A central communal or municipal water supply system serving more than two (2) lots owned or operated by a municipality or the Loudoun County Sanitation Authority (LCSA) or a public water utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia for the purpose of furnishing potable water.

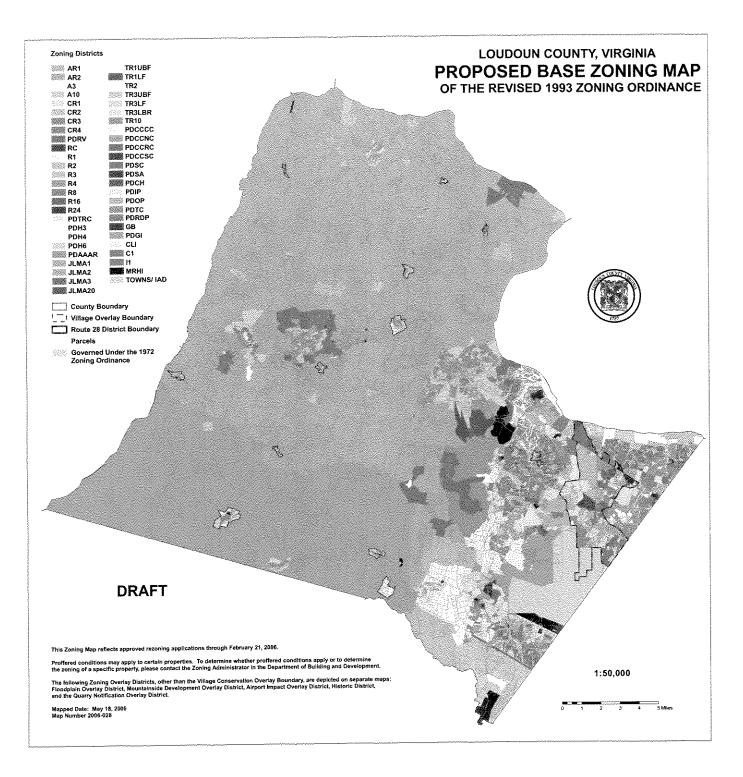
<u>Water Supply System, Central:</u> The water supply system for Eastern Loudoun County owned and operated by the LCSA for which the source of water is purchased from the City of Fairfax and County of Fairfax water supply system.

**Water Supply System, Communal:** A water supply system owned or operated by the LCSA <u>or a</u> <u>public water utility as defined in Chapter 10.1 or 10.2 of Title 56 of the Code of Virginia</u> that is designed to serve small-scale development, including clusters, where permitted by this Ordinance. <u>Such system may serve only one lot</u>, where a communal system is required by this Ordinance for a <u>specific use</u>.

Water Supply System, Municipal: A water supply system that is owned or operated by one of the incorporated towns within Loudoun County.

Water supply system, individual: A water supply system located on the lot served.

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ATTACHMENT 16

A-472

### Draft Amendments to the LSDO to Implement the Rural Option 1/20/06

#### 1241.05 Definitions

"Division"- The creation of lots in the AR-1 and AR-2 Zoning Districts pursuant to Section 1241.06 of the LSDO and Sections 2-103 and 2-203 of the Loudoun County Zoning Ordinance, as amended.

"Land use and use of land" shall include "building use" and "use of building."

"Lot" - A numbered and recorded portion of a tract, division, or subdivision intended for transfer of ownership or for development. "Lot" shall include the words "plot" and "parcel".

"Lot line" - A line dividing one lot from another or from a street or other public or private area.

"Officially submitted" - The status of a plan or plat which has been determined by the Director to have been filed in accordance with all submission requirements of this ordinance, including the <u>Facilities Standards Manual</u>. The date on which the plat or plan is officially submitted shall establish the filing date for the plat or plan.

"Originating Tract"- A lot or parcel of land in the AR-1 or AR-2 Zoning District which is to be the subject of a subdivision through the "Principal/Subordinate" Subdivision Option as identified in Sections 2-103 and 2-203 of the Zoning Ordinance. This designation is for the purpose of establishing a base density of development in order to implement this subdivision option.

"Principal Lot"- A lot or parcel of land in the AR-1 or AR-2 Zoning District which has been created through the "Principal/Subordinate" Subdivision Option as identified in Sections 2-103 and 2-203 of the Zoning Ordinance. Future subdivision and development of such lots are restricted by the requirements contained in the AR-1 and AR-2 Zoning Districts.

"Plan" - The proposal for a development or a subdivision, including all covenants, grants, or easements and other conditions relating to use, location and bulk of buildings, density of development, common open space, public facilities, and such other information as required by the ordinance to which the proposed development or subdivision is subject.

(a) **Preliminary plat:** A plat of a proposed land subdivision or development showing the character and proposed layout of the tract. Also referred to as "preliminary plat of subdivision" when pertaining to a subdivision.

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- (b) <u>Construction plan</u>: A plan including specifications for improvements as required by this Ordinance, the <u>Facilities Standards Manual</u>, <u>Erosion</u> <u>Control Ordinance of Loudoun County</u>, and the Virginia Department of Transportation.
- (c) <u>Site plan</u>: A site plan is a "plan of development" within the meaning of Virginia Code Section 15.2-2286, as further defined in the <u>Zoning</u> <u>Ordinance</u>.
- (d) <u>Site plan amendment</u>: A minor change or revision to a previously approved site plan as defined in the <u>Facilities Standards Manual</u>.
- (e) **<u>Record plat</u>**: A plat of a subdivision which, when approved, shall meet all the applicable requirements of this Ordinance and the <u>Zoning</u> Ordinance and shall be in a form suitable for recording.
- (f) <u>Preliminary/record plat:</u> A plat of subdivision that meets all requirements of both a preliminary plat and record plat and is submitted as a combined application.

"Subdivision" - The division of any parcel of land into two (2) or more new parcels, each separately transferable from the other, and shall include condominium development; provided however, that a division of a tract in the A-25 District, in accordance with the provisions of the Zoning Ordinance, by a plat which bears the certificate of approval of the Zoning Administrator pursuant to Section 1241.06, shall not be considered a subdivision for the purposes of this Ordinance. Separation of interests in land for the purpose of lease, transfer of (partial) undivided interest, granting or extinguishment of easements, subordinating or otherwise affecting the priority of liens, plats of confirmation, and any other such transfers of interests in land not directed at the creation of new, separately transferable parcels shall not be considered as an act of subdivision.

"Subdivider" - An individual, corporation, proprietor, trust, trustee, joint venture, partnership, or other entity owning any tract, lot, or parcel of land to be subdivided; or a group of two or more persons or entities owning any tract, lot, or parcel of land to be subdivided who have given their power of attorney to one of their group or to another individual or entity to act on their behalf in planning, negotiating, representing, or executing the legal requirements of the subdivision.

"Subdivide" - The creation of a subdivision.

"Subordinate Lot"- A lot in the AR-1 or AR-2 Zoning District created pursuant to the "Principal/Subordinate Subdivision Option" as identified in Sections 2-103 and 2-203 of the Zoning Ordinance. Future subdivision of such lots is restricted by the requirements contained in the AR-1 and AR-2 Zoning Districts.

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"Surveyor" - A certified land surveyor licensed by the Commonwealth of Virginia.

## 1241.06 A-25 Lot Creation in the AR-1 and AR-2 Zoning Districts Parcel Divisions

Lots within the AR-1 and AR-2 Zoning Districts may be created under one of the following three development options:

- (1) <u>Division Lots proposed to be created in accordance with the Base Density</u> <u>Division Option contained in the Zoning Ordinance may do so in accordance</u> with the following procedures:
- (1<u>A</u>) A request for certificate of approval of a plat of <u>D</u>division <del>pursuant to Section</del> 2- of the <u>Zoning Ordinance</u>, shall contain the following:
  - (ai) The proposed plat of <u>D</u>division; and
  - (bii) Unexecuted deed or deeds granting any required street dedication necessary to satisfy the requirements of the Zoning Ordinance; and
  - (iii) <u>An unexecuted Private Roads Maintenance Agreement if private access</u> easements are to be established.
  - (iv) <u>A letter signed by the Health Director evidencing conformance with</u> applicable requirements of the County Health Department.
  - (2B) The Zoning Administrator Director shall, within thirty (30) days after receipt of such plat and accompanying deeds, if applicable, review such plat and either execute the certificate of approval thereon or deny approval stating the specific reasons for such denial.
  - (3<u>C</u>) In conducting such review the Zoning Administrator <u>Director</u> shall determine whether such plat meets all of the requirements of the Zoning <u>Ordinance and plat requirements contained in Chapter 8.103.8 of the FSM and Section 1241.06 of this Ordinance</u>.
- (2) Principal/Subordinate Subdivision Option-Lots proposed to be created in accordance with the Principal/Subordinate Subdivision Option contained in the Zoning Ordinance shall be developed in accordance with the following procedures.
  - (A) The creation of a single Subordinate Lot shall follow the procedures and requirements of the provisions of Section 1243.05.1



- The creation of more than 1 Subordinate Lot but less than 5 Subordinate (B) Lots at a time shall follow the procedures and requirements of Preliminary/Record Plat requirements.
- The creation of more than 4 Subordinate Lots at a time shall follow the (C) procedures and requirements of Preliminary Plat of Subdivision.
- The creation of Subordinate Lots intended for members of the immediate (D) family as identified in Section 1243.04 shall follow the process and requirements associated with family subdivisions.
- Cluster Subdivision Lots proposed to be created in accordance with the <u>3.</u> Cluster Subdivision provisions of the Zoning Ordinance shall be developed in accordance with the following procedures.
  - The creation of a single cluster lot shall follow the procedures and (A) requirements of the provisions of Section 1243.05.1.
  - The creation of five (5) lots or fewer shall follow the procedures and (B) requirements for a Preliminary/Record Plat.
  - The creation of more than 5 lots shall follow the procedures and (C) requirements for a Preliminary Plat of Subdivision.

#### 1243.04 **Family Subdivisions**

A single division of a lot or parcel into no more than six (6) additional lots for the purpose of sale or as a gift of each of said lots to a member of the immediate family of the property owner is permitted subject to the provisions of the Code of Virginia, 1950, as amended, and the requirements of this Section 1243.04. No person who has previously received a conveyance of land as a grantee under Section 15.2-2244, Section 15.1-466(A)(12) or (13) or Section 15.1-466(G) or any predecessor Section of the Code of Virginia, 1950, or any local ordinance enacted pursuant thereto shall be eligible to be a grantee of a lot or parcel created pursuant hereto. Any such division shall not be for the purpose of circumventing this chapter or other chapters of the Loudoun County Code. For the purpose of this section, "a member of the immediate family" is defined as any natural person who is a natural or legally defined child, stepchild, grandchild, spouse, brother, sister or parent of the property owner; and "property owner" is defined as the natural person(s) (a) who is the sole owner of the property; or (b) who is the

- (i) sole owner of all stock or other documents of ownership of the corporation, or
- (ii) sole partner of the general partnership, or
- (iii) sole managing partner of the limited partnership, or

(iv) sole member of the limited liability company, or sole trustee and sole beneficiary, with sole possession of any right of revocation, of the trust, that is the sole owner of the property. Such conveyance to a member of the immediate family may be made to such member and his or her spouse if title is conveyed to them as tenants by the entirety.

#### 1245.02 Private Access Easement Roads

Private access easement roads designed and constructed in accordance with the <u>Facilities Standards Manual</u> may serve as frontage in lieu of public street for the following types of development lots<sub>7</sub>:

- 1. Uup to a maximum of seven (7) lots
  - (a1) Family Subdivisions (See Chapter 1243).
  - (b2) Structures contained in a Historic Site (HS) District (See Section 6-1800, Zoning Ordinance).
  - (c3) Cluster subdivisions in the A-10, Low Density Rural District.
  - (4) Low Density 25 Acres Residential Developments (See Section 5-701, Zoning Ordinance).
  - (d5) Subdivisions in the A-25 and A-10 Zoning Districts.
  - (e6) Subdivisions utilizing the Rural Hamlet Option or Countryside Hamlet Option (See Sections 5-702 and 5-703 Zoning Ordinance).
  - (<u>f</u>7) Development in accordance with the provisions of the Rural Village Conservancy in the PD-RV District (See Section 4-1204, <u>Zoning</u> Ordinance).
  - (g8) Lots created for use by LCSA, VDOT, municipal utilities, public utilities as defined in section 56-232 of the Virginia State Code, or public service corporation as defined in Section 56-1 of the Virginia State Code and meets the requirements of Section 5-621 (See Section 1-404(B)(2), Zoning Ordinance).
  - (h) Divisions as defined in Chapter 1241 of this Ordinance in the AR-1 and AR-2 Zoning Districts.
- 2. Up to a maximum of 25 lots.



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#### 1245.10 On-site Sewage Disposal Systems

No preliminary plan of subdivision shall be approved where a well and/or sewage disposal system is to be provided for each building lot in the subdivision, until written approval of proposed locations for such systems has been secured from the Health Director. Such approved locations shall be shown to scale on the preliminary plan and on the record plat.

The Health Director, or his designee, shall review and approve or deny the applicant's proposal for wells and sewage disposal systems and shall advise the Commission of its findings. The groundwater source must be an approved source of supply reasonably calculated to be capable of furnishing the needs of the eventual inhabitants of the subdivision. The Health Director, or his designee, may require geotechnical or other tests to determine the suitability of the soil for subsurface disposal; and may require hydrogeologic or other tests to determine the adequacy of the groundwater supply for the proposed use or uses. Hydrogeologic tests shall be in conformance with Section 6.600 of the Facilities Standards Manual, which is incorporated herein by reference. Geotechnical, hydrogeologic and/or other tests shall be the responsibility of the developer, with supervision by the Health Director. No record plat of subdivision shall be approved where a well is to be provided for each lot, until written approval of constructed wells has been secured from the Health Director.

Any proposed lots which have been completely tested and do not meet Health Department requirements may be approved with a note similar to the following placed on the plat:

"NOTE: This lot is not considered to be approved as a building lot as it is unsuitable for the installation of an on-site sewage disposal system and/or individual water supply under the current standards of the Loudoun County Health Department."

#### 4.330 PRIVATE ROADWAY STANDARDS

A. General

The following shall apply to the categories of private roadways, except as noted herein:

1. Traffic control signage and lane markings provided on private roadways shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD). When a signal is warranted, signalization shall meet

VDOT standards.

- 2. Private roadways may be designed with a curb and gutter section or a shoulder section. Shoulder sections shall have stabilized shoulders which may be a paved, gravel, or sodded grass surface. Shoulders shall meet VDOT slope requirements.
- 3. Private roadways shall be designed to accommodate an SU-30 design vehicle (AASHTO) and to accommodate emergency vehicles in accordance with the design criteria contained within Tables I, II and III of this chapter. The travel way inside radius at an intersection shall be a minimum of 25 feet, except for alleys.
- 4. Where parking is provided on the roadway, pavement width shall be increased appropriately. Parking geometry designs shall meet the requirements of this chapter.
- 5. An entrance permit shall be secured from the Virginia Department of Transportation in order to tie into an existing VDOT maintained road.
- 6. Sidewalks shall be placed within the public access easements. Handicap accessible ramps and provisions, in accordance with State and Federal requirements, shall be provided at roadway intersections with curb gutter.
- 7. Roadway design details which are not standard designs used by VDOT, such as CG-6R or YI-1 components, shall be submitted as detailed drawings to the Director for approval.
- 8. All private roadways and access easements discussed in this chapter, except those created as part of the Base Density Division Option pursuant to LSDO Section 1241.06, and located within a proposed Family Subdivision pursuant to LSDO Section 1243.04, require construction plans and profiles and an approved Performance Bond prior to record plat approval for the subdivision the roadways or access easements are to serve.

#### 8.102 PRELIMINARY PLAT OF SUBDIVISION

The purpose of the preliminary plat of subdivision is to conceptually show the probable lot layout and location of streets and other necessary infrastructure to demonstrate geometric locations of all lots and improvements of such proposed subdivision.

A. The preliminary plat of subdivision shall contain the following data, legibly

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drawn, on sheets of 24 inches by 36 inches in size, with appropriate matchlines, (if necessary). The failure to depict the following items on the preliminary plat of subdivision, shall not relieve the developer of any requirement to depict such items on subsequent application.

- 1. The title "Preliminary Plat of Subdivision".
- 2. Scale. (See 8.101)
  - a. Lots less than or equal to 3 acres: 1 inch equals no more than 100 feet.
  - b. Lots greater than 3 acres 1 inch equals no more than 200 feet.
- 3. North arrow.
- 4. Date. A date shall be shown on the cover sheet
- 5. The proposed name of the subdivision. (See 8.101)
- 6. a. The name and address of the owner of record.
  - b. The name of the subdivider.
  - c. The professional engineer or surveyor who prepared the plat.
- 7. The number of sheets comprising the plat.
- 8. A revision block. (See 8.101)
- 9. Source of title. (See 8.101)
- 10. Zoning requirements. (See 8.101)

In addition to the applicable zoning requirements, as stated in Section 8.101.5, the following note shall be provided on preliminary plats of subdivision which are preceded by a rezoning or special exception application:

"All development within this subdivision shall be in substantial conformance with (A) the requirements of the applicable concept development plan, proffers and special exception conditions in accordance with (insert specific reference to County application numbers), pursuant to



which such concept development plan, proffers and special exception conditions were approved, and (B) any conditions setforth as conditions of approval of this preliminary plat."

- 11. Zoning, variance, special exception, subdivision, or subdivision exception information. (See 8.101)
- 12. Election District and Loudoun County, Virginia in Title Block.
- 13. Vicinity map. (See 8.101)
- 14. Boundary lines and total acreage of the proposed subdivision and the acreage remaining in the original tract, if any.
- 15. Proposed lot lines, (showing approximate dimensions), proposed block and lot numbers, and the approximate area of each lot.
- 16. Coordinate Grid lines. (See 8.101)
- 17. Adjoining property information. (See 8.101)
- 18. The Zoning District and jurisdictional boundaries. (See 8.101)
- 19. Tax map reference. (See 8.101)
- 20. The approximate location of existing buildings within the subdivision.
- 21. The proposed location, width, centerline and projected Average Daily Traffic (ADT's) of each road or other public or private way within the subdivision. Pedestrian circulation paths shall be shown, including proposed trails and sidewalks, if such improvement is required.
- 22. The approximate location, width, ADT's and centerline of adjoining roads, and access easements with their names and/or route numbers.
- 23. Proposed roads shall include approved and/or reserved road names and road sign locations per the <u>Codified Ordinances</u> of Loudoun County.
- 24. Proposed yard and setback lines. (See 8.101)
- 25. The approximate location and approximate area of any land to be dedicated or reserved for public use, road right-of-way use, or common use of future property owners in the subdivision.



- 26. Approximate watercourse locations and names, if any, and floodplain delineation per the Floodplain Map of Loudoun County or per a floodplain study performed in accordance with Chapter 5 of this manual which has been approved by the County or which has been submitted and accepted by the County for review; or per a vertical field survey in accordance with Chapter 5 of this manual. A note stating the source of the floodplain delineation shall be included.
- 27. General location of existing drainage ways, ponds, on site sewage disposal, on site water supply systems and existing and proposed public water and sewer lines.
- 28. Archeological, natural e.g., Champion trees, etc., and historical features, cemeteries and historic landmarks on the site, as identified in adopted Federal and State documents.
- 29. Current topographic information, indicating when and by what means it was made, having contour intervals of 5 feet or less, showing all the area covered by the subdivision not including residue parcel(s) and related to the National Geodetic vertical datum of 1929.
- 30. Stakeout and plan. (See 8.101)
- 31 Graphically shown on the plan, 65 and 60 LDN Limits and any areas within one mile of the 60 LDN line, as defined by the <u>Zoning Ordinance</u> of Loudoun County.
- 32. Approval block. (See 8.101)
- 33. Proffered preservation areas shall be clearly delineated (e.g., trees, structures, etc.).
- 34. For lots less than 3 acres in size a typical lot detail shall be provided at a scale of not less than 1 inch = 50 feet.
- 35. <u>A tabulation of lot yield for those properties being developed pursuant to</u> <u>the Cluster Subdivision option or Principal/Subordinate option in the</u> <u>AR-1 or AR-2 Zoning Districts.</u>

## 8.103 PLATS FOR SUBDIVISION AND OTHER MISCELLANEOUS PLATS

A. The plats shall be prepared by a professional surveyor or engineer. These plats shall contain the data listed below, legibly drawn, on sheets of 18 inches by 24

inches in size, with appropriate matchlines (if necessary). The following shall be included for each plat as appropriate.

- 1. Scale.
  - a. Lots less than 1/4 acre 1 inch equals no more than 50 feet.
  - b. Lots 1/4 to 3 acres 1 inch equals no more than 100 feet.
  - c. Lots greater than 3 acres 1 inch equals no more than 200 feet.
- 2. North arrow.
- 3. Date.
- 4. The name of the subdivision.
- 5. a. The name of the owner(s) of record.
  - b. The name and address of the engineer or surveyor who prepared the plat.
- 6. Number of sheets comprising the plat.
- 7. A revision block.
- 8. Tax map reference(s).
- 9. Seal and signature.
- 10. A certificate, endorsed by the engineer or surveyor, setting forth the source of title of the land subdivided and the place of record of the last instrument(s) in the chain of title, in accordance with Section 15.2-2262 of the Code of Virginia, as amended.
- 11. The boundary survey with an error of closure within the limits established by the Commonwealth of Virginia.
- 12. Coordinate grid lines.
- 13. The original tracings and paper copies submitted for signature and recordation shall be drawn legibly and accurately per Virginia State Library and Archives Standards for plats.
- 14. Zoning requirements.



- 15. Zoning district and jurisdictional boundaries.
- 16. Zoning, variance, special exception, subdivision, or subdivision exception information.
- 17. Election District and Loudoun County, Virginia in the Title Block.
- 18. Vicinity Map.
- 19. The plat shall show parcel and lot lines, showing dimensions, block and lot numbers, and the area of each parcel or lot including area outside of major floodplain. Dimensions shall be shown in feet and decimals of a foot to the closest one-hundredth of a foot, and bearings in degrees, minutes, and seconds. The data for curves shall be shown in detail at the curve or in a curve data table containing the following: radius, delta, arc, tangent, chord, and chord bearing. Acreage shall be shown to the ten thousandth decimal place and square footage to the nearest whole foot and all of the remaining area in the original tract/residue parcels to the nearest one hundredth of an acre.
- 20. Roadways shall include approved and/or reserved names per the <u>Codified Ordinances</u> of Loudoun County. Existing public roadways shall include route numbers and road names.
- 21. The location, dimensions of easements, dimensions and area of roadways, public sites (schools, fire and rescue facilities, etc.), parks and other public areas shall be included.
- 22. Adjoining property information.
- 23. Graphically shown on the plan, 65 and 60 LDN Limits and any area within one mile of the 60 LDN line, as defined by the <u>Zoning Ordinance</u> of Loudoun County.
- 24. Yard and setback lines.
- 25. If land is being dedicated or reserved for public use for roads, parking areas for public use, or for common use of the future property owners of the subdivision, the record plat shall so state and illustrate such.
- 26. As applicable, the location, width, and centerline of existing/proposed roads, easements, parking areas, and public or private rights-of-way within or immediately abutting the property. Deed book and page

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numbers shall be provided, as applicable.

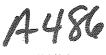
- 27. If not otherwise contained within the deed accompanying the plat, the plat shall contain a statement to the effect that the subdivision is with the free consent and in accordance with the desire of the undersigned owners and trustees of the property and shall be duly acknowledged in accordance with Section 15.2-2264 of the Code of Virginia of 1950, as amended.
- 28. The plat shall indicate Health Director approved sewerage disposal systems and water supply systems, as specified in the Loudoun County Codified Ordinances.
- 29. The plat shall contain a statement setting forth the persons or entities responsible for maintenance of stormwater detention, drainage facilities, easements, sidewalks, trails, lighting and other facilities, as required.
- 30. In the CR1-4, RR, A-25, <u>AR-1</u>, <u>AR-2</u>, A-10 and A-3 Zoning Districts, record plats shall contain the following statement:

"In all areas within the CR1-4, RR<sub>7</sub> -1, RR-2, A-25, AR-1, AR-2, A-3, or A-10 Zoning Districts, agricultural and rural economy activities are the preferred land uses. Owners of land within CR1-4, RR-1, RR-2, A-25, AR-1, AR-2, A-3 or A-10 Zones are hereby notified that agricultural and rural economy activities shall be given preference by the County when conflicts arise concerning the compatibility of such farm or rural economy uses with adjacent or nearby non-farm activities or non-rural economy uses. The County shall not restrict or interfere with farming and rural economy activities in the CR1-4, RR<sub>7</sub> -1, <u>RR-2</u>, <u>A-25</u>, <u>AR-1</u>, <u>AR-2</u>, A-10, or A-3 Zones. The farming and rural economy activities, including such effects as noise, odors, and machinery traffic, shall not be recognized or accepted by the County as valid or proper cause for complaints from adjacent or nearby residential neighbors.

- 31. Watercourses and names, if any, and a floodplain easement in accordance with Chapter 5 of this manual.
- 32. All restrictive covenants or reference thereto.
- 33. An Approval Block.
- 34. If private roads or access easements are proposed, the following notes shall be added as appropriate:

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- a. Construction of the access easement shown hereon shall conform to the standards set forth in the Loudoun County Land Subdivision and Development Ordinance.
- b. Construction of the Class III road shown hereon shall conform to the standards set forth in Chapter Four of this manual.
- c. The access road or access easement shown hereon is private and its maintenance, including snow removal is NOT a public responsibility. It shall not be eligible for acceptance into the State secondary system for maintenance until such time as it is constructed and otherwise complies with all requirements of the Virginia Department of Transportation for the addition of subdivision roads current at the time of such request. Any costs required to cause this road to become eligible for addition to the State system shall be provided from funds other than those administered by the Virginia Department of Transportation and Loudoun County.
- 35. The location of structures to be retained, including stone walls within areas to be dedicated for public use.
- 36. Designation of ADU lots in accordance with Zoning Ordinance.
- 37. If the property is being developed pursuant to the Principal/Subordinate Subdivision Option, the following as appropriate:
  - a. <u>Tabulations showing the lot yield originally calculated for the</u> <u>Originating Tract, all prior subdivisions from the Originating</u> <u>Tract, and all resulting Principal Lots and number of Subordinate</u> <u>Lots created pursuant to each such subdivision.</u>
  - b. Labels clearly identifying the Principal and Subordinate lot(s).
  - c. <u>A note stating that "Subordinate lots are ineligible for further</u> subdivision."
- 38. If the property is being developed pursuant to the Cluster Subdivision Option in the AR-1, AR-2, RR-1 or RR-2 Zoning District, the following as appropriate:
  - a. Inclusion of a note on the record plat and documentation within the deed that agricultural operations enjoy the protection of the Right to Farm Act.



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- A tabulation of density for such cluster subdivision. b.
- Inclusion of note on the record plat and documentation within С. the deed stating that all lots are ineligible for further subdivision.
- **Final Documents** С.

Prior to plat approval, the following items must be submitted for review and approval to the Director:

- If improvements required under these regulations are not completed, a 1. financial guarantee in the form of a cash bond, certified check, or surety performance bond and agreement as required by Section 8.300 of this chapter. Such guarantee must be accepted by the Board of Supervisors or designee prior to plat approval.
- An unexecuted copy of the deed, accompanied by a Certificate of 2. Authenticity signed by the developer and duly acknowledged before an officer authorized to take acknowledgments of deeds, to the effect that this is a true copy of the proposed deed which will be presented for recordation, unless revisions are required by the Director, in which case such deed will be recorded in the form as approved by the Director or designee. Such deed shall:
  - Contain a correct description of the land subdivided or adjusted and a. state that such subdivision or adjustment is with the free consent and in accordance with the desire of the undersigned owners and trustees of the property and shall be duly acknowledged in accordance with Section 15.2-2264 of the Code of Virginia, as amended.
  - Contain language such that, when the deed is recorded, it shall h. operate to transfer in fee simple to the Board of Supervisors such portion of the platted premises as is on such plat set apart for roads, easements, or other public use and to create a public rightof-passage over the same.
    - Contain protective or restrictive covenants, if applicable. с.
    - Contain, when applicable, provisions for maintenance and d. indemnification by the property owner with respect to any

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structure, including permanent fences and stone walls, within the proposed and future right-of-way.

- In cases where land or facilities are to be dedicated to and held in 3. perpetuity by a homeowner's association, copies of homeowner's association documents shall be submitted.
- A letter from the obligor acknowledging that a maintenance and 4. indemnification agreement satisfactory to the Board of Supervisors to provide for public facilities maintenance must be executed and delivered to the Director prior to final release of the financial guarantee.
- Certificate by subdivider that structures subject to Zoning Ordinance 5. minimum yard requirements, which are not shown on the plat, will be removed, unless satisfactory alternate arrangements have been approved by the Director.
- The submitted mylar and paper copies shall be at the scale of the original 6. plat, without enlargement or reduction to change the size of the plat. If the plat contains lots served by well or septic drainfields, a second reproducible mylar copy of the plat shall be submitted.
- If not included in the deed, a Deed of Release if there are deed of trust 7. trustees who did not enter into the application or a letter or other documentation from the owner which certifies that there is no deed of trust lien on the property
- A letter from the owner which states that a performance bond or check 8. adequate to insure the installation of required water or sewerage facilities in a manner which will satisfy the requirements of the County Health Department, the town, or the Authority, as applicable, has been furnished to such public authority.
- When the developer is required to establish an owners' association prior 9. to approval of the plat to satisfy proffer or other zoning or regulatory requirements, documentation evidencing the creation and legal existence of the association.
- A copy of the document establishing the funding mechanism providing 10. maintenance of the common facilities in accordance with the Zoning Ordinance (AR and RR Districts only).
- A copy of a minimum two year maintenance contract if communal 11.

and/or sewage disposal system is to be maintained by an entity other than LCSA (AR and RR Districts only).

- AR-1 and AR-2 Division Plats 8.103.8
  - The plats shall be prepared by a professional engineer or surveyor. These <u>A.</u> plats shall contain the data listed below, legibly drawn.
    - Title 1.
    - 2. North Arrow
    - Date 3.
    - The name of the Division 4.
    - The name of the owner of record and land record reference for source 5. of Title.
    - The Name of the engineer or surveyor who prepared the plat. 6.
    - Number of sheets comprising the plat. 7.
    - Tax Map reference. 8.
    - Sheet size and scale. The original tracings and paper copies submitted 9. for signature and recordation shall be drawn legibly and accurate per Virginia State Library and Archives Standards for plats.
    - Election District and Loudoun County, Virginia within the Title Block. 10.
    - The plat shall show parcel and lot lines, including dimensions. 11. Dimensions shall be shown in feet and decimals of a foot to the closest one-hundredth of a foot, and bearings in degrees, minutes and seconds. The data for curves shall be shown in detail at the curve or in a curve data table containing the following: radius, delta, arc, tangent, chord, and chord bearing. If land is being dedicated or reserved for public use for roads, parking areas or for common use of the future property owners, the plat shall so state and dimension such.
    - If not otherwise contained in the deed accompanying the plat, the plat 12. shall contain a statement to the effect that the Division is with the free consent and in accordance with the desire of the undersigned owners of the property and shall be duly acknowledged in accordance



with Section 15.2-2264 of the Code of Virginia of 1950 as amended.

- 13. Seal and signature.
- 14. If private access easements are proposed, the following notes shall be added as appropriate:
  - a. <u>Construction of the access easement shown hereon shall conform</u> to the standards set forth in the Loudoun County Land Subdivision and Development Ordinance.
  - b. <u>Construction of the Class III road shown hereon shall conform to</u> the standards set forth in Chapter Four of this manual.
  - c. The access road or access easement shown hereon is private and its maintenance, including snow removal is NOT a public responsibility. It shall not be eligible for acceptance into the State secondary system for maintenance until such time as it is constructed and otherwise complies with all requirements of the Virginia Department of Transportation for the addition of subdivision roads current at the time of such request. Any costs required to cause this road to become eligible for addition to the State system shall be provided from funds other than those administered by the Virginia Department of Transportation and/or Loudoun County.
- B. Documents to accompany Division Plats
  - 1. If applicable, an unexecuted copy of the Private Roads Maintenance Agreement with maintenance agreement language per Chapter 1245 of the Land Subdivision and Development Ordinance where applicable, shall be submitted for review and recommendation concurrent with the associated Division plat.
  - 2. <u>A letter signed by the Health Director evidencing conformance with</u> applicable requirements of the County Health Department.
  - 3. If applicable, an unexecuted Deed of Easement establishing ingress/egress rights, maintenance and construction responsibilities including snow removal.



1	(i) The floor area ratio shall not exceed 0.01 0.04.
2 3 4	(ii) The restaurant <u>and indoor Banquet/Event facilities</u> on premises shall not exceed 25 <u>49</u> percent of the total floor area of the country inn.
5 6	(e) <b>Yard Standards.</b> The minimum required yard setback shall be as follows:
7	(i) Level I small scale: 100 feet minimum from all lot lines.
8	(ii) Level II medium scale: 200 feet minimum from all lot lines.
9 0 1	(iii) <u>4-40 Guest Rooms with Outdoor Events Level III large scale</u> : 250 feet minimum from all lot lines <u>but not less than 500 feet from</u> an existing dwelling on a separate lot.
2 Statt Suggestion	: To make this section consistent with the proposed amendments to the Bed and Breakfast standards, it may be advisable to phrase as follows:
4 5 6 7	(e) "Yard Standards. The minimum required yard setback shall be as follows: <u>4-40 Guest Rooms with Outdoor Events Level III</u> large seale: 250 feet from all lot lines, <u>but outdoor areas, including</u> <u>parking, used for Banquet/Event facilities or for music shall be</u> located a minimum of 500 feet from an existing dwelling located
	on a separate lot."
90 0	
9 20 21 22	on a separate lot."
9 0 21 22 23 24	on a separate lot."         (f) Landscaping/Buffering/Screening.         (i) The use shall comply with the landscaping and screening standards
9 21 22 23 24 25 26	<ul> <li><u>on a separate lot</u>."</li> <li>(f) Landscaping/Buffering/Screening.</li> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> <li>(ii) Parking areas shall be screened to comply with the standards of</li> </ul>
9 21 22 23 24 25 26 27	<ul> <li>(f) Landscaping/Buffering/Screening.</li> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> <li>(ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).</li> <li>(iii) Driveways shall not be located within a required buffer yard area</li> </ul>
9 20 21 22 23 24 25 26 27 28 29	<ul> <li>(f) Landscaping/Buffering/Screening.</li> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> <li>(ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).</li> <li>(iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.</li> </ul>
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	<ul> <li>(f) Landscaping/Buffering/Screening.</li> <li>(i) The use shall comply with the landscaping and screening standards of Section 5-653(A).</li> <li>(ii) Parking areas shall be screened to comply with the standards of Section 5-653(B).</li> <li>(iii) Driveways shall not be located within a required buffer yard area except as minimally necessary to access the site.</li> <li>(g) Roads/Access.</li> <li>(i) The country inn shall comply with the road access standards in</li> </ul>

- Lovettsville

March 15, 2006

Robert Klancher, Vice-Chairman Loudoun County Planning Commission 1 Harrison Street, S.E. Leesburg, Virginia 20177

Dear Mr. Klancher:

I wish to take this opportunity to thank the members of the Loudoun County Planning Commission and Planning Staff for your work on preparing the Zoning Ordinance for the County of Loudoun. I have been unable to attend your Work Sessions due to prior commitments, and I do appreciate the chance to relate my feelings and the Town Council's thoughts on the zoning around the Town of Lovettsville.

It was the consensus of the members of the Town Council who were present last Thursday night to support the AR-1 zoning around the Town. Also, the Council agreed to support the previous decision of no JLMA around the Town at this time.

Other discussions regarding our positions on these most important matters included our utmost concern for impact on our Town wells should CR-1 zoning be in place around the Town of Lovettsville. Water is the most precious commodity we have, and must be treated with respect. My feeling is, if a well, and a septic and drain field are allowed on every acre of land, it will someday impact our lives in a way that will not be pleasant. After attending the LCSA Water Forums, I support the idea of regulating maintenance of septic tanks and drain fields, as well as the new alternative plants. With respect to the JLMA, or the old Urban Growth Area, currently we have no plans for annexation. However, this does not preclude future Town Councils from proceeding in that direction. Presently, we need to concentrate on the development within our Corporate Limits, and always have to recognize the limitations and regulations imposed by the Commonwealth of Virginia on our utility systems and the future expansions thereof.

I remember the past discussions on the "greenbelts" around the towns, to distinguish the town/county boundaries. We are attempting to carry out those ideas in our Town. I also remember the discussions about identifying the "gateways" into the towns, and perhaps concentrate on ways to improve and beautify these areas. These are but a couple of policies that should continue to be implemented to "make Loudoun the most beautiful County".

If you should have any questions, or if I can be of further assistance, please do not hesitate to contact me.

Thank you for your time.

Sincerely,

Elaine Walker Mayor

CC: Julie Pastor

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The German Settlement

**ATTACHMENT 18** 

## **PUBLIC COMMENT**

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**ATTACHMENT 19** 

A-44

2

"Mike Nardolilli" <mnardolilli@nvct.org> From: <martman@loudoun.gov> To: Wed, May 17, 2006 4:44 PM Date: PIN 538208697000 Subject:

To Whom It May Concern:

As President of the Northern Virginia Conservation Trust ("NVCT"), I am writing about the May 18, 2006 letter I received from your office concerning the proposed changes to the development rights on our land (PIN 538208697000).

NVCT is dedicated to preserving this land in its natural state and in November, 2005 voluntarily placed this property under conservation easement with the Land Trust of Virginia. The LTV easement prohibits all development on the land. Because of this fact, NVCT has filed an appeal with the Board of Equalization contesting the \$166,700 real estate assessment on this vacant land which cannot be developed.

Accordingly, NVCT is supportive of any reductions to the development rights on this parcel as long as such reductions are reflected in lowered tax assessment on this property. It is our understanding that the proposed changes would do just that. We would ask that someone in the County to please contact the undersigned just to confirm that our understanding is correct.

Sincerely, Michael Nardolilli President The Northern Virginia Conservation Trust 4022 Hummer Road Annandale, Va. 22003 703-354-5093 www.mnardolilli@nvct.org www.nvct.org

A-494

From:	Melinda Artman
То:	cilldara@megapipe.net
Date:	Wed, May 17, 2006 9:55 AM
Subject:	Re: Property #443308447000 information

Dear Ms. Landau:

I will make sure that the Board of Supervisors receive this e-mail. If adopted, the proposed amendments would preclude your ability you subdivide. Under the proposal you would need at least 20 acres to subdivide. The proposed amendments offer the opportunity, however, to have many more commercial uses than the existing ordinance. Perhaps these additional uses make your property condusive to leasing for these agriculturally related/friendly uses.

Please feel free to contact me if you have any additional questions.

Melinda M. Artman Zoning Administrator

>>> "" <cilldara@megapipe.net> 5/16/2006 9:50 PM >>>

Dear Mr. York-

Yesreday I recieved a letter from your office about the proposed Zoning amendments. I am considering subdividing my horse farm(the maintenance of the land is too much for me) and I am wondering if I will be able to.

I have 13.5 acres and I am thinking of selling off 8, maintaining the remaining 5.5 for a smaller horse farm. Will I be able to do this? I do not fully comprehend the notice on Attachment 1 regarding subdivision. Unfortunately i won't be able to attend the meetings. I hope you can help me out with an explanation. Thank you very much.

Diann Landau Lovettsville

CC:

Bearer, Juanita; Lohr, Michelle ; York, Scott; York, Scott

A-495

From:	Melinda Artman
То:	Towman427@aol.com
Date:	Wed, May 17, 2006 10:00 AM
Subject:	Re: Rural policy area ??

Hello!

The way the proposed ordinance is written, it isn't exactly accurate to say "one house per 10 acres", although that comes close. It is more accurate to say that the proposal provides the opportunity to create a lot for every ten acres you have. The use of the lot can be for a dwelling, but it can also be for a variety of other uses (commercial) that are compatible with a rural environment. Depending upon the subdivision option a land owner choosed, the lots could be as small as desired, or a minimum of two acres so long as the *number of lots created* do not exceed one lot per ten acres. [Here's an example: a property owner has 100 acres. He can have 10 lots. Nine of the lots are two acres each, one lot is 82 acres.]

I hope this is helpful to you.

Please call me at (703) 737-8915 if you have additional questions.

Melinda M. Artman Zoning Administrator

>>> <Towman427@aol.com> 5/16/2006 11:21 PM >>> Hi, I am a property owner in the area that the zoning will be changed. I would like to make sure on what the AR 1 is. Is that 1 house to 1 acre ? 10 acre ? 20 ? NEED to save as much land as possible !! While we still can ! Thanks for you time. Terry Crisp

CC: Bearer, Juanita; Lohr, Michelle

A-496

# MOUNTVILLE, LLC Post Office Box 2228, Middleburg, Virginia 20117

RE:

Proposed Comprehensive Plan & Zoning Changes Affecting our Property Comprehensive Plan amendment: CPAM-2005-0005 Zoning Map amendments: ZMAP-2005-0042 & ZMAP-2006-0002 Zoning text amendment: ZOAM-2005-0002

Parcel (co property identification number): 498156440000 Proposed zoning district classification(s): AR2 agricultural rural - 2

Tuesday, 23 May 2006

Dear Malinda

We are in receipt of notice of change. We will be unable to attend the public hearing and wish to formally oppose any change of zoning to our property.

The neighbourhood to the east and north of us has several 3-5 acre developed lots. We intend to subdivide this property into 4 lots of 10-12 acres each, which is far larger than the lots abutting us.

We have already completed the engineering, survey and septic sites and are preparing an application at this time.

The proposed amendments would have a significant financial impact on the value of this property.

Regards,

Jack Andrews

Jack Andrews Mountville, llc

A-491

PHONE - 540) 687 6470 FAX - 540) 687 6471 INFO @ PETERBAY.NET

From:Melinda ArtmanTo:Gontarek, StanDate:5/30/2006 9:02:29 AMSubject:Re: Proposed Zoning Changes

Dear Mr. Gontarek and Ms. Christian:

This e-mail is to acknowledge receipt of your comments and to offer assurance that it will be included in the materials that the Board of Supervisors will receive concerning the remapping of rural Loudoun.

Very truly yours,

Melinda M. Artman Zoning Administrator

>>> "Stan Gontarek" <yankeedog@starpower.net> 5/29/2006 1:31 PM >>> Mr. Chairman:

Parcel Reference: 514383826000

Owing to family commitments, we are unable to attend the public hearings relating to the proposed zoning changes (CPAM-2005-0005/ZMAP-2005-0042 & ZMAP-2006-0002/ZOAM-2005-0002), we are sending an e-mail to your office stating our objections to the proposals.

We bought our property in 1999 with A3 zoning and paid the fair market value at that time reflecting the zoning at that time.

Loudoun County is now proposing restricting our property to one residential unit. The rezoning would substantially devalue our property and prevent us from building.

If the zoning changes are implemented, we, and other landowners like us, should receive adequate payment to compensate for the current and future loss in value of our property.

This is a "taking" without compensation.

A-491

Page 2

Please confirm receipt of this e-mail and that our objections will be considered fairly.

Stanley Gontarek and Susan Christian

CC: Bearer, Juanita; Lohr, Michelle

A-499

From:	Nahid Shadrokh <thelovettsvillehome@yahoo.com></thelovettsvillehome@yahoo.com>	
To:	<bos@loudoun.gov>, Meland Artman <martman@loudoun.go< td=""></martman@loudoun.go<></bos@loudoun.gov>	
Date:	4/22/2006 8:35:08 PM	
Subject:	Assisted Living Facility ( The Lovettsville Home)	

To: Sally Kurtz

John Herbert Frank Hiatt From: Nahid Shadrokh Resident of Lovettsville Administrator & Clinial manager of The Lovettsville Home

I, Nahid Shadrokh, a Physical Therapist with ten years nursing background together with my sister ( Registerd Nurse), My brother in-law (PHD micro biologist), and my husband (senior net work engineer), started a small Assisted living facility business in Lovettsville more than one year ago. Unfortunately, the Lovettsville location of our business (The Lovettsville Home) has gone through several changes, from AR1 to A3 and back to AR1 with currently unknown Zoning designation.

It is noticeable that we have spent a great deal of time and mony to succeed as we were encouraged by Loudoun County goverment Zoning officials. Then, The Lovettsville Home location was considerd as A3 zone that allows Assisted Living Facility services under exceptional permit. It is necessary to reiterate that we have filed

per-application and met all riquirments for Assisted Living Facility licensure so far.

Recently, when I have requested for certificat of occupancy, I was denied on the basis of newly proposed Zoning change.

Now, I kindly demand that you consider applying A3 zoning regulation for Lovettsville Home Facility so that we can proceed with our business plan via exceptional permit.

Alternatively, Assisted Living Facility, Continuing Care, and Home for Adult

SHOULD BE included in the AR1 Zoning regulation to encourage business activities for many people.in the same area.

In conclusion, we are a dedicated professional medical team determined to countinue our business and insist on serious review of our request.

We are looking forward to positive response to our request.

Regards,

The Lovettsville Home Nahid Shadrokh Administrator & Clinical Manager 39196 Rodeffer Rd Lovettsville, VA 20180 Tel: 703-943-7543

Yahoo! Messenger with Voice. PC-to-Phone calls for ridiculously low rates.

A.500

From:"Bird, Andrew R (Titan) @ TLOTSD" <andrew.bird@L-3Com.com>To:<btullock@loudoun.gov>, <LWaters1@loudoun.gov>, <ssnow@loudoun.gov>,<JClem1@loudoun.gov>, <eugenedelgaudio@erols.com>, <mstaton@loudoun.gov>,<syork@loudoun.gov>, <jburton@loudoun.gov>, <skurtz@loudoun.gov>Date:4/20/2006 8:40:48 AMSubject:Request for Text Amendment

Members of the Board,

I am attaching the text of remarks that I made to the Planning Commission on Februaury 11, 2006, at their hearing on the proposed amendments to the Zoning Ordinance of Loudoun County. It is crucial to the existence of charitable, civic, and fraternal organizations in this county that some provision in the Zoning Ordinance permit their lodges and/or club facilities as permitted uses in the AR-1 and/or AR-2 districts proposed in the amendments be added to the text of these districts. The rationale for this request is laid out in the attached.

Thank you for your attention to this important matter.

Andrew R. Bird, III (h) 703-787-6650 (o) 703-390-7360

CC:

<rjgillespie1@verizon.net>, <joekiser@verizon.net>, <tim@acesemb.com>

A-501

#### STATEMENT OF LOUDOUN LODGE #2406 BENEVOLENT AND PROTECTIVE ORDER OF ELKS OF THE UNITED STATES OF AMERICA Presented by Andrew R. Bird, III, Chair of Trustees, Loudoun Elks Lodge # 2406

The Benevolent and Protective Order of Elks is a nationwide organization of well over a million American citizens of which Loudoun Lodge #2406 is part, with a membership of just over 250 in Loudoun County. Elks love their country and desire to preserve its cherished institutions, traditions and values; respect our neighbors and constantly seek to promote their well-being; love and enjoy life and believe this enjoyment is increased by sharing it with family, friends, and the community in which we live. We do not ask members to subscribe to any set of beliefs, nor interfere with their present life, nor act contrary to the dictates of conscience, but encourage those among us to put their beliefs more into practice, thereby becoming a better American and humanitarian. Our members find fulfillment in service to humanity, feeding the hungry, sheltering the homeless, aiding those in distress, and proving themselves to be true friends to all in need.

Loudoun Lodge #2406, BPOE, participates in many different charitable community functions and events. Some of these events are:

Chistmas in April; Sterling Fest; Food Baskets (2 weeks groceries for 17 needy families in Loudoun) at Easter, Thanksgiving, and Christmas; Christmas Toys for Tots; Clothing for Loudoun Women's Shelter; Motorized Wheel Chair for Disabled Loudoun Citizen; Highway Clean-up; Honor Guard participation in parades and for military honors at veteran's funerals; Honor Guard Laying of Wreath at Tomb of Unknown Soldier in connection with World War II Memorial Dedication; Memorial and Veterans' Day Ceremonies

Loudoun Lodge #2406 also participates in and supports in activities of the Grand Lodge (National) of the Benevolent and Protective Order of Elks, bringing the beneficial effects to the Loudoun Community: Drug Awareness; Va. Elks Youth Camp (we send eight kids a year at our expense); Scholarships (Local, State and National); Veterans' activities; Flag Day

Observances; Hoop Shoot (50 children); Soccer Shoot (45 children).

Elks activities support time honored *values*, such as education of our children, civic responsibility and public education as to what those responsibilities are, giving a helping hand to those in our community who are most in need, and providing a place with *structure* where community activities can take place, and people can connect, face to face, in this fast paced, rapidly changing culture.

Loudoun Lodge now owns 9.9 acres of real property, with improvements, located at 23219 Evergreen Mills Road, Leesburg, Virginia 20175, Tax Map Reference #/91///////8A, PIN 243498730000, settled on October 24, 2003. It is the intent of

A.502

Loudoun Lodge # 2406, BPOE, to use this property as its Lodge facility in order to further it's activities, described above, however, there is no provision in the proposed amendments permitting use as a lodge for a fraternal charitable organization in the AR-1 or AR-2 districts, even by special exception.

There are many similar civic and charitable organizations in and around Loudoun, such as the American Legion, VFW, Moose, etc. that can, and will be affected by this oversight. The only district under the new ordinance that permits lodges of fraternal charitable organizations is the commercial district, making the cost prohibitive, and even then, the use is by special exception, a process adding time and further expense as a burden on the resources of these organizations.

Organizations such as the Loudoun Elks and others mentioned above are part of the fabric of rural and residential communities, providing services to the community, lessening the load on the taxpayer, and even making their facilities available to be used by the community at large. It is inconceivable that the land use policy of the County would effectively preclude their existence. Without a "home", these organizations cannot function effectively, and some have disappeared from the county.

We, therefore, respectfully request that the use of lodges of fraternal, charitable organizations be added as a permitted use under Section 5-600 of the proposed zoning amendments with standards similar to those provided for banquet facilities.

The priorities of a society are most clearly reflected in its policies. We should be careful not to inadvertently plan community right *out* of our neighborhoods.

14-503



**COUNTY OF PRINCE WILLIAM** 

1 County Complex Court, Prince William, Virginia 22192-9201 (703) 792-6830 Metro 631-1703, Ext. 6830 FAX (703) 792-4758 Internet www.pwcgov.org L · MS St PG.hull FotA PLANNING OFFICE

Stephen K. Griffin Director of Planning

April 3, 2006

Melinda Artman Zoning Administrator Loudoun County Department of Building and Development 1 Harrison Street, S.E., Third Floor P.O. Box 7000 Leesburg, Virginia 20177-7000

RE: CPAM 2005-0005, ZOAM 2005-0002, and ZMAP 2006-0042, Comprehensive Plan, Zoning Ordinance, and Zoning Map Amendments to the Rural Policy Area.

Dear Ms. Artman:

Thank you for providing Prince William County an opportunity to comment on these case, which all involve amending the Comprehensive Plan and Zoning Ordinance and Map for the areas within the Rural Policy Area. Generally speaking, Loudoun's Rural Policy Area is split into two areas: the Northern Tier (generally north of Goose Creek to the County border with Maryland and West Virginia) and the Southern Tier (south of Goose Creek to the Prince William County border). Our comments will address the changes proposed for the Southern Tier of the Rural Policy Area.

More specifically, the existing Comprehensive Plan calls for residential density of 40 acres per lot in the southern tier, with the option to cluster residential lots at the density of 20 acres per lot. The current proposal for the southern tier would permit "Rural Residential Rezonings" to one dwelling unit per 15 acres, and applicants would be expected to mitigate impacts on capital facilities and transportation as part of the rezonings.

Prince William County continues to oppose any reduction in residential density unless the impact on regional transportation infrastructure is mitigated.

BUILDING AND DEVELOPMENT Priority Mail M060210C

Sincerely yours, Deliance Kames

Debrarae Karnes, AICP Planner III

4-50

#### Juanita Bearer - Proposed Downzoning

 From:
 "Mark S. Londner" <Mark@LBIhome.com>

 To:
 <dop@loudoun.gov>, <rpotts@sov.state.va.us>, <deljmay@house.state.va.us>, <syork@loudoun.gov>,<jburton@loudoun.gov>, <info@loudounsfuture.org>

 Date:
 2/9/2006 1:57 PM

 Subject:
 Proposed Downzoning

Feb. 9, 2006

Loudoun County Planning Commission

From:

Mark S. Londner 15547 Honey Locust Lane, Purcellville, VA 20132-2761 Resided in Loudoun since 1978 Own 30+ acre parcel

Although I do support slowing the present rapid, uncontrolled growth of Loudoun County, the presently proposed downzoning will prohibit any subdivision I had initially planned, which would enable me to pass property on to my son; or, assist with any future retirement plans.

What disturbs me most is, I have heard absolutely no concerns, suggestions, or conversations whatsoever regarding potential solutions which could help protect the individual (smaller) landowners from the proposed constraints which are primarily designed to curtail future rampant large scale development (fueled by financial gain alone).

Is it not feasible to entertain downzoning constraints which would perform as designed; yet, would not apply to lesser sized privately owned parcels? This exclusion could/should further be designed to limit the number of parcels a homeowner would be permitted to create.

Using my plight as an example: I cannot divide my 30acre tract into two 20 acre tracts – it's mathematically impossible. I cannot see how my "splitting off" a 5 or 10 acre tract will hinder any necessary restrictions intended to preserve what's left of "rural" Loudoun County.

Yes, there's much to consider regarding such options; but, as I said, I am extremely disappointed no sympathetic concerns or considerations for individual citizens, in the form of such related options, has even been entertained, much less included, as a viable alternative/modification regarding proposed downzoning.

I implore you (the commission, Board of Supervisors, etc.) to consider such possibilities; so as to not destroy the financial planning, opportunities, and retirement options of numerous, individual, long time county residents.

Respectfully.

Mark Londner

Mark S. Londner, AIA ASHI, NOVA ASHI, VAREI, VACHI (Virginia Certified Home Inspector) LBI Home Inspection 540-668-6339 www.LBihome.com <u>Mark@LBihome.com</u> 15547 Honey Locust Lane Purcellville, Virginia, 20132-2761



February 9, 2006

na pagi su a ser ang panganan se su nan si ang pula se su Muli su nang BIHLDING AND DEVELOPMENT

Loudoun County Department of Building and Development 1 Harrison Street, S.E. 3<sup>rd</sup> Floor Leesburg, VA 20175

RE: Parcel #584472559000

Dear Mr. Jim Burton, Blue Ridge Election District:

We received a letter from the county dated January 23, 2006 regarding a notice of public hearing on proposed zoning changes affecting our property, parcel #584472559000. The purpose of this letter is to submit a written request for a response to specific questions related to the subdivision of our property in addition to our oral request at the public hearings.

According to the letter, our property is proposed to change from its current zoning of CR-2 to AR-1. As you know, CR-2 permits one home to be built per acre if all other requirements are met. The AR-1 zoning as we understand it would not permit more than one home to be built on the property. Our property is 5.385 acres.

Our property was purchased on July 29, 2005 with the intention of filing for a Family Subdivision after holding the property for the required one year. The subdivision we intend is for one additional lot for a family member. The Family Subdivision application is to be filed July 30, 2006 (one year after the purchase date).

Our decision to purchase this property on July 29, 2005 was made after the decision by Judge Thomas Home on April 19, 2005 which reverted the zoning back to the pre-January 6, 2003 zoning ordinance and confirmed the property was zoned CR-2. Accordingly, we have pursued our intended Family Subdivision plans based on the zoning laws in effect when the property was purchased.

In pursuit on this plan, we had a pre-application conference on November 29, 2005 with John Merrithew, Alex Blackburn, Melanie Wellman and a few others to discuss the possibility of subdividing our property under the Family Subdivision rules. Everyone at the meeting was helpful and the conclusion was to perform a Preliminary Soils Review of the current soil mapping. On December 29, 2005, Alex Blackburn and Ryan Reed provided the results of the Preliminary Soils Review which reported a re-mapping of the soils. After the re-mapping, there is sufficient space for the driveway access necessary for a two-lot Family Subdivision. Further, we have engaged an experienced professional engineer to help us complete the Family Subdivision layout, application, additional drainfield approval, etc.



Mr. Jim Burton February 9, 2006 Page Two

<u>Question:</u> Can our property (#584472559000) still be approved for a Family Subdivision if the zoning is changed to AR-1 before such a subdivision application could possibly be submitted (and approved) since there is a one year holding requirement from the date of purchase? Will there be a grandfathering or an automatic exception provided in this situation?

If a grandfathering or an exception is not provided, it would be unjust since a subdivision which was available at the date of the purchase became unavailable solely because the required one year waiting period was impossible to meet before the zoning changed. It would be difficult to understand and to explain how such a significant family and financial decision was made based on one set of requirements and then disallowed even before those requirements could have been achieved.

Thank you in advance for your consideration and response.

Sincerely,

Matter Hall

Matthew Hallam

Donna Hallam

cc: Melinda Artman, Zoning Administrator



7 February 2006



Loudoun County Planning Commission 1 Harrison Street, SE P.O. Box 7000 Leesburg, VA 20177-7000

Subject: Proposed Zoning Changes Affecting Our Property, Parcel 636260493000

We have been residents of Loudoun County for 21 years. We own nearly 31 acres in Bluemont (proposed AR2). It would be unfair to restrict us to a lot size 2 to 3 to 8 times larger than my immediate neighbors. I feel a 10-acre minimum lot size would be reasonable and more consistent with the rest of our neighborhood.

Sincerely,

unan J. Tille

Susan L. Zilke 19798 Foggy Bottom Road Bluemont, VA 20135 540-554-2939

cc: Loudoun County Board of Supervisors Loudoun County Department of Building and Development