Sec. 24-223. Buffer requirements.

- (a) Right-of-way buffer. Within any major subdivision approved under this division, there shall be planned and maintained buffers along all external existing and planned road rights-of-way, as follows:
 - (1) The minimum right-of-way buffer on Wooded Community Character Corridors located outside the Primary Service area as defined in the Comprehensive Plan shall be 200 feet.
 - (2) The right-of-way buffer shall be planted in accordance with section 24-96, General landscape area standards and shall also adhere to the Community Character Corridor Buffer Treatment Guidelines and Map.
 - (3) Waiver provisions. The planning director may reduce the buffer depth requirements specified in (1) of this section for residential developments when:

(i)The developer demonstrates that due to natural or protected features, or due to adjoining physical features, a reduced buffer will screen the development as effectively as a full buffer; or

(ii)The developer demonstrates that the development will be adequately screened and buffered from the road using berms and landscaping. Such a request shall be supplemented with a landscaping plan and/or planting plan with photos of the existing site.

In no case shall the right-of-way buffer be reduced by a waiver provision to less than 100 feet. The planning director may also, in the event of granting a waiver, require additional landscaping as determined on a case-by-case basis.

- (b) Requirements for buffers. All required buffers shall be exclusive of lots, remain free of structures and parking, and remain undisturbed, except for additional plantings and selective clearing approved by the planning director or his designee. Soil stockpiles and staging areas shall not be permitted within any buffer, except that temporary soil stockpiles may be allowed upon approval by the planning director under the following circumstances:
 - (1) The buffer in which the temporary stockpile is to occur is non-wooded, defined as having no mature trees.
 - (2) The stockpile shall not be visible from a Community Character Corridor or Community Character Area, unless the soil stockpiling is needed for approved berming in that buffer.
 - (3) Stockpiles shall not exceed 35 feet in height.
 - (4) Stockpiles shall be temporary, with a time limit of six months.
 - (5) Once the use of the temporary soil stockpiles is completed, the ground must be adequately prepared for planting and revegetated in a manner that meets or exceeds the amount and quality of vegetation on the site previously.
 - (6) Stockpiling shall conform with any applicable requirements of the Virginia erosion and sediment control regulations, the Virginia erosion and sediment control handbook and county erosion and sediment control program policies.
- (c) Limitations on buffers. Structural BMPs such as wet and dry ponds shall not generally be permitted in the buffers, except that the planning director may approve them under the following circumstances:
 - (1) The need is necessitated by site conditions rather than economic factors; and
 - (2) The screening/buffering effect of the buffer has been retained by the design of the BMP and any degradation has been mitigated with additional plantings or berms as necessary.
- (d) Improvements allowable within buffers. An entrance road, community and directional signage, bicycle and/or pedestrian paths, and utility connections and drainage improvements shall be permitted within the buffer with approval of the planning director. Permitted utilities and constructed drainage conveyance systems shall

- cross the buffer at or near a perpendicular angle to the property line, with clearing kept to a minimum necessary to accommodate the utilities, except that minor improvements to natural drainage channels may be permitted at a different angle to the property line upon approval of the planning director.
- (e) Roads within buffers. Entrance roads through these buffers shall be built to the narrowest cross-section possible. Roads and open space shall be located and designed in a manner that minimizes views of structures within the development from the adjoining primary or secondary road as determined by the planning director.
- (f) Appeals. In the event the planning director disapproves the items specified in this section or recommends conditions or modifications that are unacceptable to the applicant, the applicant may appeal the decision of the planning director to the development review committee which shall forward a recommendation to the planning commission. Any appeal shall be in writing and may be subject to fees as specified in article I of this chapter.