



MONTGOMERY COUNTY PLANNING DEPARTMENT THE
MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

MCPB
Item # _____
September 17, 2007

MEMORANDUM

September 14, 2007

TO: Montgomery County Planning Board

VIA: Mary Dolan, Acting Chief
County-wide Planning

FROM: Mark Pfefferle, Master Planner
Environmental Planning

SUBJECT: Amendments to Chapter 22A
Forest Conservation Law

STAFF RECOMMENDATION: Adopt the amendments to Chapter 22A of the County Code and authorize staff to transmit it to the County Council for their approval.

SUMMARY

In the fall of 2006, Planning staff began an effort to clarify and update the forest conservation law. In addition, staff assessed alternatives to strengthen the requirements to either protect more existing on-site forest or make the offsite planting requirements greater. Staff had three Roundtable Discussions with the Planning Board prior to the public hearing on the amendments. A public hearing draft was released on June 1, 2007 and the public hearing occurred on June 21, 2007. Since the release of the public hearing draft, Planning staff (with County Council staff) has met with representatives of the Department of Public Works and Transportation, Maryland National Capital Building Industry Association, community/environmental groups, Montgomery County Public Schools, and the Parks Department to discuss the proposed changes.

On July 5, 2007, the Planning Board held a work session on staff's proposed amendments to the Forest Conservation Law and was prepared to forward the amendments to the County Council. On that day, County Council requested the Planning Board defer adopting and forwarding the amendments to the County Council until Councilmember Elrich's staff could meet with planning staff to discuss further amendments to the Forest Conservation Law. These discussions have occurred, although planning staff does not agree to all of Mr. Elrich's staff's suggestions.

Over the course of the public hearing and work sessions, planning staff received comments from 20 representatives of organizations or individuals. The comments are mixed with both support and

concern over portions of the proposal. Also, the County Council introduced and held public hearings on two new amendments to the Forest Conservation Law after the Planning Board public hearing on June 21, 2007. One of these amendments was enacted and the other was not pending the dialogue with Mr. Elrich's staff.

Staff will introduce this discussion to the Planning Board on September 17, 2007, to allow the Board to hear our responses to the testimony and ask questions. Action is anticipated at the September 20, 2007, Planning Board meeting. Staff will also present to the Planning Board a comment and response document at the September 17, 2007 meeting.

Below is a more detailed discussion on the comments received and outstanding issues.

Definitions

Planning staff proposes eliminating many definitions from the forest conservation law. Some of the definitions are not used in the law and other definitions are most appropriately located and discussed in the forest conservation regulations. There are also new definitions added to the staff's proposal. These include: afforestation threshold, applicant, certified arborist, environmental buffer, government entity, natural resource inventory, qualified professional, stream buffer, street tree, tree expert, and tree protection plan. Definitions that have been eliminated from either the current forest conservation law or the June 1, 2007 public hearing draft are: equestrian facility, hydraulically adjacent slopes, improved property, leaf litter, perennial stream, shrub layer, steep slope, and wetlands. All of these definitions are more appropriately addressed in the forest conservation regulations because they are technical and referenced in the regulation.

Level 1, 2, and 3 Reviews

Comments received are generally supportive of the level 1, 2 and 3 reviews. This clearly indicates what the requirements are for properties subject to the forest law. The introductory statement however was not clear to some of those who commented and the staff has modified the language of 22A-4(a) from "*Persons subject to the Forest Conservation Law are subject to either a Level 1, Level 2 or a Level 3 Review. The following must...*" to read "*Persons subject to the Forest Conservation Law are subject to either a Level 1, Level 2 or a Level 3 Review. Not all persons are subject to this chapter. If a person does not meet any of the criteria of this section, they are not subject to the law. Review requirements are specified for 3 levels. If a person meets the criteria for a Level 2 or 3 review, they are not subject to Level 1 reviews. The following must...*"

Planning staff received mixed comments on eliminating some of the exemptions from consideration. Staff will provide more information on the types of exemptions being eliminated and number of exemption requests received for these plans at the Planning Board discussion on September 17, 2007.

Thresholds

Staff has reassessed the changes to the conservation threshold and afforestation thresholds. Staff initially proposed a 5 percent increase for all land use categories for all land used categories except for the agricultural resource area category. Staff still supports this increase. The increase will encourage further retention of forest on site without unduly constraining sites for development.

Specific examples will be shown at the Planning Board meeting on September 20, 2007.

Maintenance and Management Agreements

The June 1, 2007, public hearing draft recommended increasing the maintenance and management periods for planted forests from 2 years to 5 years throughout the county. Applications with planting requirements in Special Protection Areas (SPAs) are already required to maintain and manage planted forests for 5 years. This proposal extends the SPA requirements to all portions of the County. Planning staff still supports the expansion of the maintenance and management periods. Throughout the County planted forests are severely impacted by deer rub and browse, non-native and invasive plants, and periodic drought conditions. By extending the maintenance and management period, forests will have more time to grow with deer protection and invasive management control which will allow them to become more robust before the applicant is absolved of their maintenance and management responsibilities.

Financial Security

Since staff is recommending an increase in the maintenance and management period, it is only natural to extend the financial security requirements to the same 5 year-year period. Applicants are not required to plant until the development is complete, which can take many years, however, they are required to post a bond before any clearing or grading occurs on a site. By extending the financial security period, there is an incentive for applicants to plant earlier and have their responsibilities removed more quickly.

Enforcement and Violations

Throughout the process, planning staff has indicated to the Planning Board, the public, and Council staff, that the enforcement and violations sections in Article III of the Forest Conservation law would be consolidated in the enforcement rules of 50-41 for all M-NCPPC enforcement responsibilities. Staff proposed no changes to this section with the understanding and with the concurrence of Councilmember Elrich that modifications/amendments to the enforcement and violations section could occur in Council in response to the rules adopted under 50-41.

Effective date or grandfathering

The Planning staff's proposal does not include an effective date or a grandfathering provision. Some members of the regulated community have requested an effective date be included. The last major amendments to the forest conservation law in 2001 did not contain a grandfathering provision. Therefore, the law became effective 90 days after the County Executive signed the Bill. Staff suggests a similar effective date.

Tree Preservation Bill

Prior to planning staff's revisions to the forest conservation law, Council and planning staff and the environmental/community groups recognized the need for a tree preservation bill. A tree preservation bill should compliment the forest conservation law and cover properties that are not subject to the forest conservation law and possibly include properties subject to level 2 and 3 reviews. Council staff is starting to prepare a tree preservation bill. Therefore the revisions to the

forest conservation law and a new tree preservation bill will not run concurrently at County Council. The Planning Board and Council staff agree that the Department of Permitting Services is the appropriate agency to regulate a tree preservation bill.

County Council Bill 14-07

This council bill, introduced on June 26, 2007, proposes to place permanent restrictions on properties that are in any type of violation to the forest conservation law. Passage of the bill would also require owners of properties exempt from submitting a forest conservation plan notify all adjoining and confronting owners ten days prior before performing any clearing, grading or tree removal. The proposed bill would allow aggrieved parties to file private civil actions to enforce the forest conservation law. The Planning Board discussed Bill 14-07 at the July 19, Planning Board hearing and did not support its passage.

This Council bill is applicable to only properties exempt from submitting a forest conservation plan. Under the planning staff's amendments exemptions are no longer available. Exemptions are replaced with Level 2 and 3 reviews and therefore, the Council's proposed bill is no longer relevant. Secondly, the majority of this amendment is enforcement related. Planning staff's recommendations do not address enforcement issues. Any Planning Board discussion on the enforcement provisions within Bill 14-07 are more appropriately addressed during the development of the enforcement rules under 50-41 of the code.

The Council held a public hearing on Bill 14-07 but agreed not to forward this bill to committee but to discuss it as part of the comprehensive amendments to the Forest Conservation Law.

County Council Bill 15-07

This council bill, also introduced on June 26, 2007, proposed to eliminate the requirement that religious institutions comply with the afforestation and reforestation thresholds of the underlying zone and use the institutional land use category. The institutional land use category has the lowest afforestation and reforestation thresholds. The Planning Board discussed Bill 15-07 at the July 26, 2007, Planning Board hearing. The Planning Board voted not to oppose the bill.

The Council held a committee meeting on Bill 15-07 on July 26, 2007 and voted to approve the bill on July 31, 2007. The bill becomes effective in early November 2007.

Since approval of the Bill 15-07 Council staff has proposed eliminating the "institutional land use category" from the forest conservation law. This would make all schools, parks, government buildings, and religious institutions comply with the land use category that corresponds to the underlying zone. Planning staff considered council staff's proposal, but rejected incorporating it into the attached document. Eliminating the institutional land use category was not part of the June 1, 2007 Public Hearing draft and therefore the affected parties were not notified of this potential change and thus not comments generated. If the Planning Board wishes to consider this amendment, it should be the subject of additional notice and opportunity for affected parties to comment.

Councilmember Elrich staff's position

Planning staff and Councilmember Elrich's staff have agreed on a number of changes to the forest

conservation law, however, there are many that cannot be agreed upon. These include:

1. Planning staff does not support changing the definition of a "champion tree" so that the County Arborist could approve a champion tree. Planning staff believes our proposed language will be supported by the State DNR. It also provides certainty because the certified tree list is published.
2. Planning staff does not support increasing the forest conservation threshold penalty from 1/4 to 1 to 1/2 to 1. This greatly increases the planting requirements.
3. Planning staff does not support changes to the definition of "high-density residential", "medium density residential" and the creation of a new "low-density residential" land use category. This further increases the retention requirements to levels that will substantially affect housing units and costs.
4. Planning staff does not support Council staff's proposal to modify the definition of specimen tree. The proposed definition is less restrictive than the definition in the current Forest Conservation Regulation.
5. Planning staff does not support modifying the size of lots required to get approval for a level 1 review associated with sediment control permits or a special exception from 40,000 square feet to 10,000 square feet. There are 84,000 recorded properties between 10,000 and 40,000 square feet. The Department of Permitting Services estimates that this will increase the number of plans coming to M-NCPPC for review and approval by 175 to 200 per year. This would approximately triple the number of forest conservation plan currently reviewed by Environmental Planning without significantly increasing forest retention. Planning staff believes lots less than 40,000 square feet are more appropriately covered by the tree protection bill since the issue is mainly trees and not forest.
6. Planning staff does not support modifying the tract size for a mandatory referral or park facility plan from 40,000 to 10,000 square feet for the reasons stated above.
7. Planning staff does not support modifying the utility disturbance from 40,000 to 5,000 square feet for the reasons stated in number 5 above.
8. Planning staff does not support a requirement that removal of any forest in a medium or high density residential area would be subject to the forest conservation law. This will bring in many more lots as previously mentioned and could apply for simply the removal of a hazardous tree.
9. Planning staff does not support the requirement that would require concurrence of the County Arborist for the Planning Director to waive any requirement for information that is necessary for a NRI/FSD or tree inventory. This will unnecessarily delay the process and allow the County Arborist to overrule the Planning Director.
10. Planning staff does not support increasing the offsite forest protection requirement from 2 times to 4 times the planting requirement for one someone want to use existing forest to meet the offsite planting requirements. This will greatly diminish the value of banks and put more pressure on the Planning Board to accept in-lieu fee payments.
11. Planning staff does not support notification of adjoining and confronting property owners 10 days in advance of the commencement of tree removal on a project subject to a forest conservation exemption. As previously mentioned, under the level 1, 2, and 3 reviews there are no more exemptions. Also, the notification cannot stop the plan. Staff could support posting of the property for all pending permits from all County Agencies.
12. Planning staff does not support the provisions of proposed Bill 14-07. These provisions are unnecessarily restrictive and will involve third parties who have not been materially damaged by the action.

AMENDMENTS TO CHAPTER 22A OF THE COUNTY CODE
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Boldface	<i>Heading or defined term</i>
<u>Underlining</u>	<i>Added to existing law by original bill</i>
[single boldface brackets]	<i>Deleted from existing law by original bill</i>
<u>Double underlining</u>	<i>Added by amendment</i>
[[Double boldface brackets]]	<i>Deleted from existing law or the bill by amendment</i>

Chapter 22A. Forest Conservation – ~~[[Trees]]Forests~~

Article I. General.

- Sec. 22A-1. Short title.
- Sec. 22A-2. Findings and purpose.
- Sec. 22A-3. Definitions.
- Sec. 22A-4. [Applicability.]Persons Subject to the Forest Conservation Law.
- [Sec. 22A-5. Exemptions.
- Sec. 22A-6. Exemptions-Special provisions.
- Sec. 22A-7. Activities or development not exempt under Section 22A-5-Special transition provision.
- Sec. 22A-8. Utility lines.]
- Sec. 22A-[9]5. County Highway Projects.

Article II. Forest Stand Delineations and Forest Conservation Plans.

- Sec. 22A-[10. General.]6. Required Submittals
- Sec. 22A-[11. Application, review, and approval procedures.]7. Review Procedures
- Sec. 22A-[12]8. Retention, afforestation, and reforestation requirements for Level 1 Review.
- Sec. 22A-[13]9. Forest mitigation banks.
- [Sec. 22A-14. Reserved.]

Article III. Enforcement, Appeals, and Variances.

- Sec. 22A-[15]10. Inspections and notification.
- Sec. 22A-[16]11. Violations, [P]penalties and other remedies.
- Sec. 22A-[17]12. Corrective [actions]order.
- Sec. 22A-[18]13. Plan suspension and revocation.
- [Sec. 22A-[19. Noncompliance with exemption conditions].
- Sec. 22A-[20. Notice, hearings, and a]14. Appeals.
- Sec. 22A-21]15. Variance provisions.
- [Secs. 22A-22--22A-25. Reserved.]

Article IV. Administration.

- Sec. 22A-[26. Regulations]16. General.
- Sec. 22A-[27]17. Forest conservation fund.
- [Secs. 22A-28, 22A-29. Reserved.]

[[Article V. County Arborist.]]

- [[Sec. 22A-[30]17. County arborist.]]
- [Sec.22A-31. Forest Conservation Advisory Committee]

Article I. General.

Sec. 22A-1. Short title.

This Chapter may be referred to as the Montgomery County Forest Conservation Law. (1992 L.M.C., ch. 4, § 1)

Sec. 22A-2. Findings and purpose.

(a) *Findings.* The County Council finds that trees and forest cover constitute an important natural resource. [Trees filter]Forest filters groundwater, reduce surface runoff, help alleviate flooding, and supply necessary habitat for wildlife. [They]Trees cleanse the air, offset the heat island effects of urban development, and reduce energy needs. They improve the quality of life in a community by providing for recreation, compatibility between different land uses, and aesthetic appeal. The Council finds that [tree]forest loss as a result of development and other land disturbing activities is a serious problem in the County.

(b) *Purpose.* The purpose of this Chapter is to:

- (1) save, maintain, and plant trees and forested areas for the benefit of County residents and future generations;
 - (2) establish procedures, standards, and requirements to minimize [tree]forest loss as a result of development and to protect trees and forests during and after construction or other land disturbing activities;
 - (3) [[the primary objective of the forest conservation plan is to]]maximize forest retention;
 - (4) establish procedures, standards, and requirements for afforestation and reforestation of land subject to an application for development approval or a sediment control permit;
 - (5) establish a fund for future [tree]forest conservation projects, including afforestation and reforestation; and
 - (6) provide a focused and coordinated approach for County forest conservation activities.
- (1992 L.M.C., ch. 4, § 1)

Sec. 22A-3. Definitions.

In this Chapter, the following terms have the meanings indicated:

Afforestation means the establishment of forest or tree cover in accordance with this Chapter on an area from which it has always or very long been absent, or the planting of open areas which are not in forest cover.

Afforestation threshold means a specific percentage of a tract which is used in determining the afforestation requirements.

Agricultural activity means farming activities conducted as part of a recognized commercial enterprise, including: plowing, tillage, cropping, installation of best management practices, seeding, cultivating, and harvesting for production of food and fiber products (except commercial logging and timber harvesting operations), the grazing and raising of livestock, aquaculture, sod production, and the cultivation of orchard, nursery, and other products.

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Agricultural and resource area means an undeveloped area zoned for a density of less than or equal to one dwelling unit per 5 acres.

Applicant means the person submitting a natural resource inventory/forest stand delineation, forest conservation plan, tree [[survey]]inventory, or tree protection plan to the Planning Director.

Certified arborist means a professional who possesses the technical competence gained through experience and related training, as per a professional organization or a program of professional education, to provide for or supervise the management and protection of trees and other woody plants in residential, commercial, and public landscapes.

Champion tree means the largest tree of its species in the County, [as designated by the]as identified in the County Forest Conservancy District Board's Champion Tree Register[or its designee].

Commercial and industrial uses means manufacturing operations, office complexes, shopping centers, and other similar uses and their associated storage areas, yards, and parking areas.

Commercial logging or timber harvesting operation means the cutting and removing of tree stems from a site for commercial purposes, leaving the root mass intact.

Declaration of intent means a signed and notarized statement by a landowner that the cutting of trees on the landowner's property:

- (1) is for purposes exempted under this Chapter; [and]
- (2) no activity requiring a forest conservation plan will occur on site within [[5]]7 years of the date of completion of the proposed activity; and
- (3) will not circumvent the requirements of this Chapter.

Development plan means a plan or an amendment to a plan approved under Division 59-D-1 of Chapter 59.

Development project completion means the date or event identified in the forest conservation plan agreement, but no later than the date on which the first use-and-occupancy permit is issued for the development (or activity) subject to the preliminary plan of subdivision or sediment control permit or, if a use-and-occupancy permit is not required, the date on which the final building inspection or sediment control inspection (for activities not involving building) is conducted by the Department of Permitting Services. A staged development may have more than one completion date.

District Council means the County Council in its capacity, under Article 28 of the Maryland Code, to act on planning the zoning matters for the Maryland-Washington Regional District.

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Environmental Buffer means all wetlands, wetland buffers, all one-hundred year floodplains, and all perennial and intermittent streams and stream buffers. May also include hydraulically connected steep slopes and erodible soils.

[[*Equestrian Facility*: Any building, structure, or land area that is primarily used for the care, breeding, boarding, rental, riding, sport eventing, or training of horses or ponies, the teaching of equestrian skills, or competitive equestrian events.]]

Floodplain (100-year) means an area along or adjacent to a stream or body of water, except tidal waters, that is capable of storing or conveying floodwaters during a 100-year frequency storm event, or a 100-year flood.

Forest means a biological community dominated by trees and other woody plants (including plant communities, the understory, and forest floor) covering a land area which is 10,000 square feet or greater and at least 50 feet wide. However, minor portions of a forest stand which otherwise meet this definition may be less than 50 feet wide if they exhibit the same character and composition as the overall stand. Forest includes:

- (1) areas that have at least 100 live trees per acre with at least 50 percent of those trees having a 2 inch or greater diameter at 4.5 feet above the ground; and
- (2) forest areas that have been cut but not cleared[.], and
- (3) A[[n a]]reas where at least one layer may not be present due to site conditions, pest predation, human impacts, or non-native species.

Forest does not include an orchard.

Forest conservation means the retention of existing forest or the creation of new forest at the levels set by the Planning Board or Planning Director.

Forest conservation fund means a special fund maintained by the County to be used for purposes specified in Section 22A-[27]16.

Forest conservation plan means a plan approved under Article II.

Forest conservation threshold means the percentage of the net tract area at which the reforestation requirement changes from a ratio of ¼ acre planted for every one acre removed to a ratio of 2 acres planted for every one acre removed.

Forest cover means the area of a site meeting the definition of forest.

Forest mitigation banking means the intentional preservation, restoration, or creation of forests undertaken expressly to provide credits for afforestation or reforestation requirements.

Forest stand delineation means the [evaluation]collection and presentation of data on [[and information about]]the existing vegetation in relation to the natural resources on a site proposed for development or land disturbing activities.

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Government entity means any federal, state, or local organization which in addition to have governmental character has sufficient discretion to distinguish it as separate from the administrative structure of any other governmental unit.

High-density residential area means an area zoned for densities greater than one dwelling unit per 40,000 square feet, including both existing and planned development and their associated infrastructure, such as roads, utilities, and water and sewer service.

Hydraulically adjacent slopes means slopes lying within 200 feet (from bank) of a stream/drainage course, that drain directly to the stream/drainage course or its associated floodplain. When a stream buffer encompasses the toe of a steep slope within the 200-foot section, adjacency will apply to the entire slope even if the 200-foot cutoff is in the middle of the slope.]]

Improved property means a property containing a single-family residence or any other structure that was constructed and used in accordance with the zoning ordinance.]]

Institutional development area means land occupied by uses such as schools, colleges and universities, military installations, transportation facilities, utility and sewer projects, government offices and facilities, fire stations, golf courses, recreation areas, parks, and cemeteries and religious institutions. [[In this Chapter, institutional development does not include a religious institution which is a permitted use in any zone and would not require a special exception.]]

Intermittent stream means surface water, contained within a defined channel or bed, that flows at least once per year. An intermittent stream includes one or more of the following characteristics: (1) defined or distinct channel; (2) hydric soils or wetlands within and adjacent to the channel; hydraulically sorted sediments; (4) removal of vegetative litter; or (5) loosely rooted vegetation by the action of moving water.]]

Land disturbing activities has the same meaning as in Chapter 19.

Leaf litter means fallen organic matter, including but not limited to recognizable and/or partially decomposed leaves, needles, branches, bark and stems that accumulate on the forest floor.]]

Linear project means a project whose configuration is elongated with nearly parallel sides and used to transport a utility product or public service not otherwise to be constructed or improved as part of an application for subdivision approval, such as electricity, gas, water, sewer, communications, trains, pedestrians, and vehicles. A linear project may traverse fee simple properties through defined boundaries or through easement rights.

Lot means [for the purpose of this Chapter] a [tract]single unit of land[, the boundaries of which have been established as a result of a]created by deed or [previous] subdivision [of a larger parcel, and which will not be the subject of further subdivision, as defined under Section 50-1, without an approved forest stand delineation and forest conservation plan].

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Mandatory referral means the required review by the Planning Board of projects or activities to be undertaken by governmental agencies and private and public utilities under Section 7-112 of Article 28 of the Maryland Code.

Medium-density residential area means an area zoned for a density greater than one dwelling unit per 5 acres and less than or equal to one dwelling unit per 40,000 square feet, including both existing and planned development and their associated infrastructure, such as roads, utilities, and water and sewer service.

Mixed-use development means a single, relatively high-density development project, usually commercial in nature, which includes 2 or more types of uses.

Municipal corporation means a municipality without planning and zoning authority or which has assigned its responsibilities under Subtitle 16 of the Natural Resources Article of the Maryland Code to the County.

Natural regeneration means the natural establishment of trees and other vegetation with at least 400 woody, free-to-grow seedlings per acre, which are capable of reaching a height of at least 20 feet at maturity.

Natural Resource Inventory means the collection and presentation of existing, natural, and environmental information for a property and the surrounding area.

Net tract area means the total area of a tract, including both forested and unforested areas, to the nearest 1/10 acre, reduced by road or utility rights-of-way which are unrelated to and will not be improved as part of the development application. However, in agriculture and resource areas, net tract area is the portion of the total tract for which land use will be changed or will no longer be used for primarily agricultural activities. For a linear project, net tract area is the area of a right-of-way width or the limits of disturbance as shown on the development application, whichever is greater.

Nontidal wetland means an area regulated as a nontidal wetland under Title 8, Subtitle 12, of the Natural Resources Article of the Maryland Code.

Obligee means a person obligated under a financial security instrument to meet certain regulatory requirements under Article II.

[[Perennial stream means a stream that has base flow all year.]]

Person means:

- (1) the federal government, the state, any county, municipal corporation, or other political subdivision of the state, or any of their units[,];
- (2) an individual, receiver, trustee, guardian, executor, administrator, fiduciary, or representative of any kind[,]; or
- (3) any partnership, firm, common ownership community or other homeowners' association, public or private corporation or any of their affiliates or subsidiaries[, or

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(4) any other entity].

Planned unit development means a development comprised of a combination of land uses or varying intensities of the same land use, having at least 20 percent of the land permanently dedicated to open space, and in accordance with an integrated plan that provides flexibility in land use design approved by the District Council under Division 59-D-1 or by the Planning Board under Division 59-D-2 of Chapter 59.

Planning Board means the County Planning Board of the Maryland-National Capital Park and Planning Commission.

Planning Director means the Director of the Montgomery County Park and Planning Department, or the Director's designee.

Preliminary plan of subdivision means a plan for a proposed subdivision or resubdivision prepared and submitted for approval by the Planning Board under Chapter 50 before preparation of a subdivision plat.

Project plan means a plan or an amendment to a plan approved under Division 59-D-2 of Chapter 59.

Public utility means:

- (1) the transmission lines and the electric generating stations licensed under Article 78, Section 54A and 54B or 54-I of the Maryland Code; and
- (2) water, sewer, electric, gas, telephone, and cable service facilities and lines.

Qualified Professional means a person who meets all applicable requirements under [[of]]Code of Maryland Regulations 08.19.06.01.

Reforestation or reforested means the creation of a biological community dominated by trees and other woody plants (including plant communities, the understory, and forest floor) which is at least 10,000 square feet in area and 50 feet wide, and containing at least 100 live trees per acre, with at least 50 percent of those trees having the potential of attaining a 2 inch or greater diameter measured at 4.5 feet above the ground within 7 years. Reforestation for a linear project which involves overhead transmission lines may consist of a biological community dominated by trees and woody shrubs with no minimum height or diameter criteria.

Retention means the deliberate holding and protecting of existing forest and trees and [other plants] on the site.

Sediment control permit means a permit required to be obtained for certain land disturbing activities:

- (1) under Chapter 19, Article I;
- (2) from the Washington Suburban Sanitary Commission for major utility construction as defined under regulations of the Commission; or
- (3) from a municipal corporation.

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[[Shrub layer means a layer of woody plants below the canopy of trees, within a forest.]]

Site plan means a plan or an amendment to a plan approved under Division 59-D-3 of Chapter 59.

Special exception means a use approved under Article 59-G of Chapter 59.

Special Protection Area (SPA) means a geographic area designated by the County Council under Section 19-62(a).

[[Steep slope means a slope in which the percent slope equals or exceeds 25 percent, or 15 percent if associated with erodible soils in Special Protection Areas.]]

Stream buffer means a strip of land contiguous with and parallel to the bank of a perennial or intermittent stream.

Street tree means a tree either with the public right-of-way or immediately adjacent to a private street or roadway.

Technical Manual means a detailed guidance document used for administration of this Chapter that is adopted by the Planning Board under Section 22A-[26]15.

Tree Expert means person who meets all applicable requirements under of Title 5 Subtitle 4 Natural Resources Article of the Annotated Code of Maryland

Timber harvesting means a tree cutting operation affecting one or more acres of forest or developed woodland within a one year period that disturbs 5,000 square feet or more of forest floor. Timber harvesting does not include grubbing and clearing of root mass.

Tract means [the property subject to a development application or a sediment control permit, as]one or more lots, adjacent or confronting, that are described by deed or record plat.

Tree means a large, woody plant having one or several self-supporting stems or trunks and numerous branches that reach a height of at least 20 feet at maturity.

Tree cover means the combined area, in square feet, of the crowns of all trees on a tract. For replanting purposes, tree cover is the typical crown area for the specific tree at 20 years.

Tree [[save plan]]inventory means [a plan prepared in conjunction with a development application indicating where trees are to be retained or planted, including] the [establishment]collection and [[preservation]]presentation of [conservation areas]information that documents the health and structural condition of individual trees and [[,]] assesses their suitability for preservation relative to probable impacts from development, and or construction[[recommends tree removals, and recommends trees and methods of preservation for trees on a tract]].

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Tree protection plan means a plan [[prepared in conjunction with a development application]] indicating where trees are to be retained or planted, including specifications for tree preservation before, during, and following construction.

Variance means relief from this Chapter. Variance does not mean a subdivision or zoning variance.

Watershed means all lands lying within an area described as a watershed in the Countywide Stream Protection Strategy.

[[Wetland means an area that is inundated or saturated by surface water or groundwater at a frequency and duration sufficient to support, and that under normal circumstances does support, a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known a hydrophytic vegetation]].

(1992 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 20, § 1; 1998 L.M.C., ch. 12, § 1; 2001 L.M.C., ch. 14, § 1; 2001 L.M.C., ch 19, § 1; 2002 L.M.C., ch. 16, § 2; 2004 L.M.C., ch. 20, § 1.)

Sec. 22A-4. [Applicability]Persons Subject to the Forest Conservation Law.

Except as otherwise expressly provided in this Chapter, this Chapter applies to:

(a) Persons subject to the Forest Conservation Law are subject to either a Level 1, Level 2 or a Level 3 Review. Not all persons are subject to this chapter. If a person does not meet any of the criteria of this section, they are not subject to the law. Review requirements are specified for three levels. If a person meets the criteria for a Level 2 or 3 review, they are not subject to Level 1 review. The following must be submitted to the Montgomery County Planning Department for each level of review:

- (1) Level 1 Review requires the submission of a Natural Resource Inventory/Forest Stand Delineation and a Forest Conservation Plan.
- (2) Level 2 Review requires the submission of a Tree ~~[[Survey]]~~Inventory, Tree Protection Plan, and a Declaration of Intent.
- (3) Level 3 Review requires the submission of a Declaration of Intent.

(b) The following persons are subject to Level 1 Review:

[Except as otherwise expressly provided in this Chapter, this Chapter applies to:]

- (1) a person required by law to obtain approval for a development plan[approval], diagrammatic plan[approval], project plan[approval], preliminary plan of subdivision approval, or site plan[approval];
- (2) a person required by law to obtain a sediment control permit or approval of a special exception [approval or a sediment control permit] on a tract of land 40,000 square feet or larger, and who is not otherwise required to obtain an approval under subsection [[a]1];

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- (3) a person who performs any cutting or clearing, or any other land disturbing activity that would ~~[directly]~~ threaten the viability of any champion tree, wherever located;
 - (4) a government entity subject to mandatory referral, or a park facility plan, on a tract of land 40,000 square feet or larger which is not ~~[exempt]~~excluded under subsection [22A-5(f)]~~[(b) or]~~[(c) or (d)];
 - (5) highway construction not ~~[exempt]~~excluded under subsections 22A-~~[5(e) or (p)]~~(c) or (d); ~~[and]~~
 - (6) a public or private utility that proposes a cumulative limit of disturbance of 40,000 square feet or more for all stages of work in a public right-of-way or utility easement~~[not exempt under subsections 22A-5(g), (o)(1) and (2), or (p).]; and~~
- [[
- (7) Modifications to existing developed non-residential properties if more than 5,000 square feet of forest will be cleared, or the modification removes any forest in an environmental buffer or any forest located on a property in a special protection area which must submit a water quality plan.]]

[Any person who expects to cut, clear, or grade more than 5000 square feet of forest, or any champion tree, and who believes that the cutting, clearing, or grading is exempt under Section 22A-5, 22A-6, 22A-7, or 22A-8, must notify the Planning Director in writing before performing any cutting, clearing, or grading and seek confirmation from the Director that the cutting, clearing, or grading is in fact exempt from Article II. Failing to notify the Director as required by this Section, or performing any cutting, clearing, or grading before the Director confirms that an exemption applies, is a violation of this Chapter.]

[The Planning Director must notify the Department of Permitting Services if this Chapter would apply to any cutting, clearing, or grading of which the Department would otherwise not be notified.]

(1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)

[Sec. 22A-5. Exemptions.]

[The requirements of Article II do not apply to:]

(c) [[Notwithstanding the provisions of the Level 1 Review, t]]The following persons are subject to Level 2 Review:

- (A) ~~[an activity conducted]~~a person who proposes construction on an existing single lot of ~~[any size that is required to construct]~~40,000 square feet or greater in size ~~[[of]]~~ a dwelling house, an addition to a house, or an accessory structure (such as a pool, tennis court, or shed) ~~[intended for the use of the owner]~~, if the [(1) does not

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require a special exception; (2)] activity does not result in the cutting clearing, or grading of : more than a total of 40,000 square feet of forest;

- (B) any forest in a [stream buffer,] environmental buffer:[or]
- (C) any forest on property located in a special protection area which must submit a water quality plan[and.];
- (D) any specimen or champion tree, or
- (E) any trees or forest that are subject to a previously approved forest conservation plan or tree save plan[; and].

[(3) is subject to a declaration of intent filed with the Planning Director stating that the lot will not be the subject of additional regulated activities under this Chapter within 5 years of the cutting, clearing, or grading of forest;]

[(b) an agricultural activity that is exempt from both platting requirements under Section 50-9 and requirements to obtain a sediment control permit under Section 19-2(c)(2). Agricultural support buildings and related activities are exempt only if built using best management practices;]

[(c) a tree nursery;]

[(d)

(1) a commercial logging and timber harvesting operation, including any harvesting conducted under the forest conservation and management program under Section 8-211 of the Tax-Property Article of the Maryland Code that:

- (A) is completed before July 1, 1991, or is completed on or after July 1, 1991, and the property on which the cutting or clearing is conducted is not the subject of an application for development within 5 years after the sediment control permit has been issued;
- (B) has received approval from the County Arborist or designee that the logging or timber harvesting plan is not inconsistent with County forest management objectives and is otherwise appropriate; and
- (C) has received a sediment control permit from the Department of Permitting Services and posted the required financial security under Chapter 19.]

[(2) The Department of Permitting Services must send the Planning Director a copy of all sediment control permits issued for commercial logging and timber harvesting operations.]

[(3) The requirements of this subsection apply to commercial logging and timber harvesting operations on agricultural land;]

[(e) a State or County highway construction activity that is subject to Section 5-103 of the Natural Resources Article of the Maryland Code, or Section 22A-9;]

[(f) a governmental project reviewed for forest conservation purposes by the State Department of Natural Resources under the Code of Maryland Regulations;]

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- [(g) except for the clearing of access roads, routine maintenance of public utility easements and rights-of-way;]
- [(h) utility or other work that is of an emergency nature;]
- [(i) noncoal surface mining regulated under Title 7 of the Natural Resources Article of the Maryland Code;]
- [(j) a sediment control permit approved before July 1, 1991, or if amended after that date at the initiation of the permittee, that does not result in the cutting of more than 5,000 additional square feet of forest;]
- [(k) any lot covered by a preliminary plan of subdivision or site plan that did not receive a sediment control permit before July 1, 1991, and for which the preliminary plan of subdivision or site plan:
 - (1) was approved before July 1, 1984, and has less than 40,000 square feet of forest cover; or
 - (2) was approved or extended between July 1, 1984 and July 1, 1991, and
 - (3) the construction will not result in the cutting, clearing, or grading of:
 - (A) any forest in a stream buffer, or
 - (B) any forest on property located in a special protection area which must submit a water quality plan.]

[A preliminary plan of subdivision or site plan approved before July 1, 1991, that is revised after that date at the initiative of the applicant and which results in the cutting of more than 5,000 additional square feet of forest is not exempt. Development or redevelopment of a property which requires resubdivision is not exempt. This subsection does not apply to a planned unit development subject to subsection (1);]

- [(l) any planned unit development for which a development plan was approved by the District Council or for which a project plan was approved by the Planning Board before January 1, 1992, and which has received site plan approval before July 1, 1992 for the tract. However, even if site plan approval has not been obtained before July 1, 1992, for the tract, the planned unit development is exempt if it is 75% or more complete on January 1, 1992, as measured by the total acreage subject to the planned unit development that has received site plan approval. A development plan or project plan amendment approved after January 1, 1992, is not exempt if it results in the cutting of more than 5,000 additional square feet of forest;]
- [(m) a real estate transfer to provide a security, leasehold, or other legal or equitable interest in a portion of a lot or parcel, if:
 - (1) the transfer does not involve a change in land use, or new development or redevelopment, with associated land disturbing activities; and
 - (2) both the grantor and grantee file a declaration of intent;]

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- (2) a person who proposes a [any]minor subdivision under Section 50-35A(a)(2)-(3) involving a lot line adjustment, conversion of an existing recorded outlet [created because of inadequate or unavailable sewerage or water service to a lot], or joining two or more existing residential lots into one lot, if:
 - (A) the only development located on the resulting lot is a single family dwelling unit or an accessory structure (such as a pool, tennis court, or shed); and
 - (B) development does not result in the cutting, clearing, or grading of:
 - (i) more than a total of 40,000 square feet of forest,
 - (ii) any forest in an environmental buffer,
 - (iii) any forest on property located in a special protection area which must submit a water quality plan [[and]],
 - (iv) any specimen or champion tree, or
 - (v) any tree or forest that is subject to the requirements of a previously approved forest conservation plan or tree save plan;
- (3) a person who proposes a modification to existing non-residential developed property if less than 5,000 square feet of forest will be cleared;
- (4) a government entity proposing a State or County highway construction activity that is subject to Section 5-103 of the Natural Resources Article of the Maryland Code, or Level 1 Review;
- (d) [[Notwithstanding the provisions of Level 1 or Level 2 Review, t]]The following persons are subject to Level 3 Review:
 - (1) a person who proposes an agricultural activity that is exempt from both platting requirements under Section 50-9 and requirements to obtain a sediment control permit under Section 19-2(c)(2). Agricultural support buildings and related activities are exempt only if built using best management practices, as defined by the Natural Resources Conservation Service;
 - (2) a person proposing a tree nursery;
 - (3) a person applying for a special exception for an existing structure and the proposed use will not result in clearing of existing forest or trees;
 - (4) a person proposing a commercial logging and timber harvesting operation, including any harvesting conducted under the forest conservation and management program under Section 8-211 of the Tax-Property Article of the Maryland Code that:
 - (A) has received approval from the County Arborist or designee that the logging or timber harvesting plan is not inconsistent with County forest management objectives and is otherwise appropriate; and
 - (B) has received a sediment control permit from the Department of Permitting Services and posted the required financial security under Chapter 19. A person who qualifies under this subsection must provide a copy of all sediment control permits issued for commercial logging and timber harvesting operations to the Montgomery County Planning Department.
 - (5) a government entity proposing a governmental project reviewed for forest conservation purposes by the State Department of Natural Resources under the Code of Maryland Regulations;

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- (6) a person conducting routine maintenance of public utility easements and rights-of-way, and routine maintenance of stormwater management facilities that are not subject to an existing conservation easement, except for the clearing of access roads;
- (7) a person conducting utility or other work that is of an emergency nature;
- (8) a person conducting noncoal surface mining regulated under Title 7 of the Natural Resources Article of the Maryland Code;
- (9) a person cutting or clearing public utility rights-of-way or land for electric generating stations licensed under Section 54A and 54B or Section 54I of Article 78 of the Maryland Code, provided that certificates of public convenience and necessity have been issued in accordance with Section 5-1603(f) of the Natural Resources Article of the Maryland Code.

[

- (o) The cutting or clearing of public utility rights-of-way or land for electric generating stations licensed under Section 54A and 54B or Section 54I of Article 78 of the Maryland Code, if:
 - (1) any required certificates of public convenience and necessity have been issued in accordance with Section 5-1604(f) of the Natural Resources Article of the Maryland Code; and
 - (2) the cutting or clearing of the forest is conducted so as to minimize the loss of forest.]

[

- (p) the construction of a public utility or highway in a utility right-of-way not exempt under subsection (o), or a highway right-of-way not exempt under subsection (e), if:
 - (1) the right-of-way existed before July 1, 1992;
 - (2) forest clearing will not exceed a total of 40,000 square feet and
 - (3) the construction will not result in the cutting, clearing, or grading of:
 - (A) any forest in a stream buffer,
 - (B) any forest on property located in a special protection area which must submit a water quality plan,
 - (C) any specimen or champion tree, or
 - (D) any tree or forest that is subject to a previously approved forest conservation or tree save plan;]

[

- (q) a special exception application if:
 - (1) the application is for an existing structure and the proposed use will not result in clearing of existing forest or trees;
 - (2) the application modifies an existing special exception use which was approved before July 1, 1991, and the revision will not result in the clearing of more than a total of 5000 additional square feet of forest or any specimen or champion tree; or
 - (3) the total disturbance area for the proposed special exception use will not exceed 10,000 square feet, and clearing will not exceed a total of 5000 square feet of forest or include any specimen or champion tree;]

[

- (r) an equestrian facility located in an agricultural zone that is exempt from platting requirements under Section 50-9, whether or not a sediment control permit is obtained under Section 19-2. Article II does not apply to any equestrian support building or related activity only if the building is built using best management practices. However, Section 22A-6(b)

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applies if any specimen or champion tree would be cleared. This exemption does not permit any forest or tree that was preserved under a previously-approved forest conservation plan or tree save plan to be cut, cleared, or graded unless the previously-approved plan is amended to allow that activity. This exemption does not apply if:

- (1) any forest was cleared during an agricultural activity, as defined in subsection (b), during the 5 years before any exemption under this subsection is claimed;
- (2) any forest or tree located in a stream valley buffer would be cleared;
- (3) on-site forest retention does not equal at least 25% of the tract area or all forest existing when the exemption is claimed, whichever is less; or
- (4) on-site forest retention does not equal at least 50% of any net tract area when more than 50% of that tract is existing forest.

A conservation easement is not required for any equestrian facility, whether or not the exemption in this subsection applies. However, another type of long-term protection may be required under Section 22A-12(h)(2) if the facility includes any forest retention area. The Planning Director must monitor any facility that is exempt under this subsection to confirm that the applicant and any successor in interest continue to comply with all conditions of the exemption;]

[
(s)

- (1) an activity occurring on a tract of land less than 1.5 acres with no existing forest, or existing specimen or champion tree, and the afforestation requirements would not exceed 10,000 square feet; or
- (2) an activity occurring on a tract less than 1 acre that will not result in the clearing of more than a total of 30,000 square feet of existing forest, or any existing specimen or champion tree, and reforestation requirements would not exceed 10,000 square feet. Forest in any priority area on-site must be preserved; and]

[

- (t) a modification to existing developed property if:
 - (1) no more than 5000 square feet of forest will be cleared;
 - (2) the modification does not affect any forest in a stream buffer or located on property in a special protection area which must submit a water quality plan; and
 - (3) the modification does not require approval of a new subdivision plan. (1992 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 20, § 1; 1998 L.M.C., ch. 12, § 1; 2001 L.M.C., ch. 14, § 1; 2001 L.M.C., ch. 19, § 1; ; 2002 L.M.C., ch. 16, § 2; 2004 L.M.C., ch. 20, §1.)]

[Sec. 22A-6. Exemptions-Special provisions.]

[

(a) Special transition provision. An activity or development that is exempted under Section 22A-5, but which requires site plan approval, is subject to the local law applicable to tree conservation in effect before July 1, 1992. However, a violation of the requirements of any tree save plan or similar condition of approval may be enforced using any remedy provided under this Chapter.]

[

(b) Tree save plan provision. An activity or development that would be exempt under Section 22A-5, except that the proposed activity involves clearing of a specimen or champion tree,

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requires the approval of a tree save plan, which may require tree preservation or mitigation for loss of individual trees. The plan requirements must be based on the size and character of the trees to be cleared. If trees to be cleared are part of an existing scenic buffer between public parkland and a proposed development, trees which are smaller than specimen size may be included in the plan. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)]

[Sec. 22A-7. Activities or development not exempt under Section 22A-5--Special transition provision.]

[

(a) An activity or development not exempted under Section 22A-5 and which received preliminary plan of subdivision approval, site plan approval, project plan approval, or development plan approval, including any amendments, between July 1, 1991 and July 1, 1992 is exempt from the requirements of Article II at the time of a subsequent sediment control permit application if:

- (1) final plat approval has been obtained by July 1, 1992; or
- (2) a substantively complete application for final plat approval under Section 50-36 has been filed by July 1, 1992. If all other requirements are met, the Planning Board must consider an application to be substantively complete if the Board determines that:
 - (A) any required approval or permit that has not been obtained from another governmental agency is not available solely because of the inaction by the other governmental agency; and
 - (B) the applicant has used best efforts to obtain the permit or approval.]

[

(b) If final plat approval will not be required under subsection (a) of this Section because the development is on a recorded lot or for other reasons, the development will be subject to the requirements of this Chapter at the time of any subsequent application for a sediment control permit.]

[

(c) If the Planning Board finds that a development approval between July 1, 1991 and July 1, 1992 was consistent with the retention, afforestation, or reforestation standards of this Chapter but is not exempt under this Section, the Board may waive additional submission requirements at the time of any later sediment control permit application. However, the Board must not waive the provisions of Section 22A-12(g) and (h) requiring certain agreements and financial security.]

[

(d) An amendment to a sediment control permit approved between July 1, 1991 and July 1, 1992 is subject to the requirements of Article II if the activity is not otherwise exempt and it will result in the cutting of an additional 5,000 square feet of forest. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)]

[

Sec. 22A-8. Utility lines.]

[

(a) General.

- (1) Except as provided in paragraph (2) of this subsection, this Section applies to a proposed land disturbing activity requiring a sediment control permit for the construction, reconstruction, or replacement of public utility lines (except water and sewer lines)

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within a public right-of-way, public utility easement, or a public utility right-of-way owned by the utility.

- (2) This Section does not apply if a public utility easement will be located on the property of a development subject to Article II of this Chapter. Satisfaction of the regulatory requirements of that Article applicable to activities on the easement is the responsibility of the owner of the property.]

[
(b) Calculation Rules; Exemption.

- (1) To determine the applicability of this Chapter under Section 22A-4 to proposed activities within a public right-of-way or public utility easement, the calculation of land area must be based on the limits of disturbance as shown on the sediment control permit.
- (2) A public right-of-way, public utility easement, or privately owned utility right-of-way is considered to be exempt under Section 22A-5(o) if the proposed activity and any future stages of the work on the utility line will not result in the cumulative cutting, clearing, or grading of more than 40,000 square feet of forest or the cutting, clearing, or grading of any specimen or champion tree, or trees or forest that are subject to a previously approved forest conservation or tree save plan. Any later stages of the work must be identified at the time of the initial sediment control permit application.
- (3) If the exemption does not apply, afforestation or reforestation requirements must be calculated using the net tract area applicable to the entire proposed utility line without regard to project segments subject to a specific sediment control permit. The property boundaries of the privately owned utility right-of-way, public utility easement, or public right-of-way (to the extent of the utility work) must be used in calculating the area of the tract. The net tract area should reflect any reduction in land area that will continue to be used for agricultural activities.]

[Any requirement for mitigation for loss of any specimen or champion tree must be based on the size and character of the tree. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)]

Sec. 22A-[[9]]5. County Highway Projects.

(a) General.

- (1) This section applies to construction of a highway by the County as part of an approved Capital Improvements Program project.
- (2) The construction should minimize forest cutting or clearing and loss of specimen or champion trees to the extent possible while balancing other design, construction, and environmental standards. The constructing agency must make a reasonable effort to minimize the cutting or clearing of trees and other woody plants.
- (3) If the forest to be cut or cleared for a County highway project equals or exceeds 40,000 square feet, the constructing agency must reforest a suitable area at the rate of one acre of reforestation for each acre of forest cleared.
- (4) Reforestation for County highway projects must meet the standards in subsections 22A-[[12(e), (g) and (h)]]8(c), (f), and (g).
- (5) Any mitigation requirement for loss of specimen or champion trees must be based on the size and character of the tree. (2001 L.M.C., ch. 19, § 1.)

Article II. Natural Resource Inventory, Forest Stand Delineations, [and] Forest Conservation Plans, Tree Inventories, and Tree Protection Plans

Sec. 22A-[10][[5]]7. General.

(a) Level 1 a[A]pproval required. A person who is subject to [this Article]Level 1 review must submit to the [[Montgomery County Planning Department]]Planning Director a natural resource inventory/[a]forest stand delineation and forest conservation plan[for regulatory approval].

[

(b) Forest Stand Delineation]

(1) Natural Resource Inventory/Forest [s]Stand [d]Delineation.

(A) A Natural Resource Inventory/[f]Forest [s]Stand [d]Delineation must be [used during the preliminary review process to find the most suitable and practical areas for tree and forest conservation]signed by a qualified professional. A Natural Resource Inventory/[f]Forest [s]Stand [d]Delineation must contain: topographic, hydrographic, soils and geologic information;[,] and qualitative and quantitative information on trees and forest cover;[,] and other information or requirements specified [in the]by regulations or in the technical manual.

[(2)A simplified forest stand delineation may replace the forest stand delineation required by paragraph (1) if:

- (A) there is no forest on the site;
- (B) no forest on the site would be cut, cleared, or graded for the proposed use, and all forest on the site would be subject to a long-term protective agreement; or
- (C) the on-site forest is located on a portion of the tract which is exempt from this Article, such as areas remaining in agricultural use as part of a subdivision.]

[(3)]

(B) The Planning Director may waive any requirement for information that is unnecessary for a specific site.

[(4)]

(C) An approved natural resource inventory/forest stand delineation is not valid after 2 years unless[:] a qualified [[preparer]]professional recertifies the natural resource inventory/forest stand delineation, or [

- (A)]a forest conservation plan [has been]is accepted as complete[; or
- (B) the delineation has been recertified by the preparer].

[(c)]

(2) Forest conservation plan.

[(1)]

(A) A forest conservation plan [is intended to govern conservation, maintenance, and any afforestation or reforestation requirements which apply to the site. A forest conservation plan] must be signed by a qualified professional and must contain information on the extent and characteristics of the trees and forested area to be retained or planted, proposed locations for on-site and off-site reforestation, scheduling, protective measures, a binding maintenance agreement effective for at least [2]5 years, a binding

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agreement to protect forest conservation areas, and other information or requirements specified [in the]by regulation[s] or technical manual.

[(2)]

- (B) A forest conservation plan [[may]]must include protective measures designed to conserve [significant and mature trees on adjacent property] trees on the subject tract, or on adjacent properties, from adverse impacts that may be caused by the development or land disturbing activities proposed for the tract.

[(2)]

- (C) A forest conservation plan may be reviewed in 2 stages with the submission of a preliminary and a final forest conservation plan as specified under Section 22A-[11][[6]]7.

[

- (3) Qualifications of preparer. The forest stand delineation and forest conservation plan must be prepared by a licensed forester, licensed landscape architect or other qualified professional approved by the Planning Director. In determining if a person is qualified, the person must meet all applicable requirements under the Code of Maryland Regulations, 08.19.06.01. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)]

(b) Level 2 approval required. A person who is subject to Level 2 must submit to the Montgomery County Planning Department a tree inventory, tree protection plan and a Declaration of Intent.

- (1) Tree Inventory.

- (A) A tree inventory must be signed by a certified arborist, or a tree expert, and must: assess, identify, and characterize the tree species; estimate the height, age, and canopy of each tree; document the diameter of all trees on a tract; and provide other information or requirements specified by regulation or in the technical manual.
- (B) The Planning Director may waive any requirement for information that is unnecessary for a specific site.
- (C) An approved tree inventory is not valid after 2 years unless a certified arborist, or a tree expert, recertifies the tree inventory or a tree protection plan is approved.

- (2) Tree Protection Plan

- (A) Tree Protection Plan must be signed by a certified arborist and used to protect trees during construction. A tree protection plan must [[contain]]identify: trees to be retained and removed; the proposed limit of disturbance; existing and proposed utility connections; detailed drawings and measures to protect trees; and any other information or requirements specified by regulation or in the trees technical manual.
- (B) A Tree Protection Plan [[may]]must include protective measures designed to conserve trees on adjacent property from adverse impacts that may be caused by the development or land disturbing activities proposed for the tract.

- (3) Declaration of Intent.

- (A) A person seeking a Level 2 Review [shall]must submit a Declaration of Intent to verify that the proposed activity does not require a Level 1 Review.
- (B) No regulated activity may occur on the area covered by the Declaration of Intent within [[5]]7 years of the completion of cutting, clearing or grading of forest and tree resources.

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- (C) A person failing to file a Declaration of Intent or found not in compliance with a Declaration of Intent may be required to: Submit for a Level 1 review; pay a penalty fee established by fee schedules approved by resolution of the county council per square foot of forest cut or cleared, but in no case less than the minimum set by state law;

(c) Level 3 approval required. A person who is subject to Level 3 must submit to the Montgomery County Planning Department a Declaration of Intent.

(1) Declaration of Intent.

- (A) A person seeking a Level 3 Review shall submit a Declaration of Intent to verify that the proposed activity does not require a Level 1 Review.
- (B) No regulated activity may occur on the area covered by the Declaration of Intent within ~~[[5]]7~~ years of the completion of cutting, clearing or grading of forest resources.
- (C) A person failing to file a Declaration of Intent or found not in compliance with a Declaration of Intent may be required to: Submit for a Level 1 review; pay a penalty fee established by fee schedules approved by resolution of the county council per square foot of forest cut or cleared, but in no case less than the minimum set by state law~~[[;]]~~.

Sec. 22A-~~[[11]]~~~~[[6]]~~~~8~~. ~~[Application, r]~~Review~~[, and approval p]~~Procedures.

(a) [General] Level 1 Review.

- (1) Natural Resource Inventory/Forest Stand Delineation. A person subject to a Level 1 review must submit to the ~~[[Montgomery County Planning Department]]~~Planning Director a Natural Resource Inventory/Forest Stand Delineation. Within 30 days of receipt, the Planning Director must notify the person whether the natural resource inventory/forest stand delineation is complete. An incomplete application must be denied. If the Planning Director fails to act on the submission within 30 days, the delineation will be treated as approved. The Planning Director may extend the deadline for an additional 15 days for extenuating circumstances.
- (2) Preliminary Forest Conservation Plan. Upon notification that the natural resource inventory/forest stand delineation is approved, a person must submit a preliminary forest conservation plan to the ~~[[Montgomery County]]~~Planning Board, or Planning Director. The preliminary forest conservation plan must be considered in conjunction with any application to which it is a necessary component.
- (3) Final Forest Conservation Plan. Upon approval of the Preliminary Forest Conservation Plan a Final Forest Conservation Plan must be submitted concurrently with site plan, record plat, or sediment control plan as applicable.
 - (A) A final forest conservation plan associated with a site plan must be considered in conjunction with the site plan to which it is a necessary component.
 - (B) A final forest conservation plan submitted associated with a record plat or sediment control plan must be considered in conjunction with those plans. Within 45 days from receipt of the final forest conservation plan, the Planning Director must notify the applicant whether the forest conservation plan is complete and approved. If the

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applicant is not notified within 45 days, the plan will be treated as approved. The Planning Director may extend the deadline for an additional 15 days for extenuating circumstances.

(4) Coordination and Special Provisions.

[(1)]

- (A) Coordinated with project review. [The forest stand delineation and forest conservation plan must be submitted and reviewed in conjunction with the review process for a development plan, project plan, preliminary plan of subdivision, site plan, special exception, mandatory referral, or sediment control permit in accordance with this Section.] The Planning Director must coordinate review of the forest conservation plan with the Director of Environmental Protection, the Director of Permitting Services, the Washington Suburban Sanitary Commission, other relevant regulatory agencies, and entities that will provide public utilities to the tract, to promote consistency between the objectives of this Chapter and other development requirements. To the extent practicable, entities providing public utilities should design facilities that will serve a tract in a manner that avoids identified conservation areas and minimize[s] tree loss.
- (B) Special Exceptions. If a special exception proposal is subject to the requirements of this Chapter, the applicant must submit a [[Natural Resource Inventory/Forest Stand Delineation]]Level 1, Level 2, or Level 3 review to the Planning Director before the Board of Appeals may consider the application for the special exception. The Board of Appeals must consider the preliminary forest conservation plan when approving the special exception application and must not approve a special exception application that is in conflict with the preliminary forest conservation plan. A final forest conservation plan must be submitted before obtaining a sediment control permit, or at the time of preliminary plan of subdivision or site plan application, if required.
- (C) Sediment Control Permit. If an application for a sediment control permit is subject to the requirements of this Chapter, the applicable sediment control permit issuing authority must direct the applicant to the Planning Department for a determination. If the Planning Director finds the sediment control permit application to be subject to this Chapter, the applicant must submit a [[Natural Resource Inventory/Forest Stand Delineation]]Level 1, Level 2, or Level 3 review to the Planning Director for review. The applicable sediment control permit issuing authority must not approve a sediment control permit that is conflict with an approved forest conservation plan.

[(2)]

- (D) Modification to an approved plan. The Planning Director may approve modifications to an approved forest conservation plan that are consistent with this Chapter if:

[(A)]

- (i) field inspections or other evaluation reveals minor inadequacies of the plan and the modification of the plan in order to remedy such inadequacies will not negatively affect the final approved plan; or

[(B)]

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- (ii) each modification is minor and does not impact any forest in a priority area (such as substituting an on-site conservation area for an equal or greater on-site area of similar character, or substituting a marginal on-site conservation area for equal or greater amount of off-site priority area); or

[(C)]

- (iii) action is otherwise required in an emergency situation.

Any other modification must be approved by [the agency that] either the Planning Board or the Planning Director, whichever approved the forest conservation plan.

[

(a) Project requiring development plan, project plan, preliminary plan of subdivision, or site plan approval.

- (1) Forest stand delineation. The applicant must submit to the Planning Director a forest stand delineation with the application for a development plan, project plan, preliminary plan of subdivision, or site plan, whichever comes first. Within 30 days of receipt, the Planning Director must notify the applicant whether the forest stand delineation is complete and correct. If the Planning Director fails to notify the applicant within 30 days, the delineation will be treated as complete and correct. The Planning Director may require further information or provide for one extension of this deadline for an additional 15 days for extenuating circumstances.]

[

(2) Forest conservation plan.

- (A) Application. Upon notification that the forest stand delineation is complete and correct, the applicant must submit a forest conservation plan to the Planning Director. If the development proposal will require more than one of the approvals subject to this subsection, the applicant must submit a preliminary forest conservation plan to the Planning Director in conjunction with the first approval and a final forest conservation plan in conjunction with the last approval. If only one approval subject to this subsection is required, an applicant, with the approval of the Planning Board, may submit a preliminary forest conservation plan at the time of the development approval and a final forest conservation plan before issuance of a sediment control permit for the tract.
- (B) Review. Within 45 days from receipt of a final forest conservation plan, including a plan that is not reviewed in 2 stages, the Planning Director must notify the applicant whether the forest conservation plan is complete and approved for submission to the Planning Board as part of the development application. If the applicant is not notified within 45 days, the plan will be treated as complete and approved for submission. The Planning Director may require further information or provide for one extension of this deadline for an additional 15 days for extenuating circumstances. In addition, at the request of the applicant, the Director may extend this deadline for extenuating circumstances.
- (C) Condition of approval. The forest conservation plan will be reviewed by the Planning Board concurrently with the development plan, project plan, preliminary plan of subdivision or site plan, as appropriate. The forest conservation plan, as may be amended by the Board, must be made a condition of any approval of the development application. For a development plan, a Planning Board

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recommendation to the District Council on the preliminary forest conservation plan must be made under Section 59-D-1.4.]

[

- (b) Project requiring special exception approval.
 - (1) Forest stand delineation. If a special exception proposal is subject to the requirements of this Chapter, the applicant must submit a forest stand delineation to the Planning Director before the Board of Appeals may consider the application for the special exception. The deadlines for reviewing a forest stand delineation are the same as in paragraph (b)(1) of this Section.
 - (2) Forest conservation plan. Upon notification that the forest stand delineation is complete and correct, the applicant must submit a preliminary forest conservation plan to the Planning Director. The Board of Appeals must consider the preliminary forest conservation plan when approving the special exception application and must not approve a special exception application that is in conflict with the preliminary forest conservation plan. A final forest conservation plan must be submitted before obtaining a sediment control permit, or at the time of preliminary plan of subdivision or site plan application, if required. The deadlines for reviewing a final forest conservation plan are the same as in paragraph (d)(2) of this Section.]

[

- (c) Project requiring a sediment control permit only.
 - (1) Forest Stand Delineation. If an application for a sediment control permit may be subject to the requirements of this Chapter, the applicable sediment control permit issuing authority must direct the applicant to the Planning Director for a determination. If the Planning Director finds the sediment control permit application to be subject to this Chapter, the applicant must submit a forest stand delineation to the Planning Director for review. The deadlines for reviewing a forest stand delineation are the same as in paragraph (b)(1) of this Section.
 - (2) Forest conservation plan. Upon notification that the forest stand delineation is complete and correct, the applicant must submit to the Planning Director a forest conservation plan. Within 45 days from receipt of the forest conservation plan, the Planning Director must notify the applicant if the forest conservation plan is complete and approved. If the applicant is not notified within 45 days, the plan will be treated as complete and approved. The Director may require further information or provide for an extension of this deadline for an additional 15 days for extenuating circumstances. In addition, at the request of the applicant, the Director may extend this deadline for extenuating circumstances.
 - (3) Issuance of sediment control permit. A sediment control permit must not be issued to a person who must comply with this Article until:
 - (A) a final forest conservation plan, if required, is approved; and
 - (B) any financial security instrument required under this Chapter is provided.]

[

- (d) Project requiring mandatory referral.
 - (1) Forest stand delineation. A person seeking mandatory referral for a project that is subject to the requirements of this Chapter must first submit a forest stand delineation to the Planning Director for review. The deadlines for reviewing a forest stand delineation are the same as in paragraph (b)(1) of this Section.

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- (2) Forest conservation plan. Upon notification that the forest stand delineation is complete and correct, the applicant must submit to the Planning Director a preliminary forest conservation plan. The Planning Board must consider the preliminary forest conservation plan when reviewing the mandatory referral application. The deadlines for reviewing the final forest conservation plan are the same as in paragraph (d)(2) of this Section.
- (3) Issuance of a sediment control permit. Issuance of a sediment control permit is subject to the conditions specified in paragraph (d)(3) of this Section. (1992 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 20, § 1; 1998 L.M.C., ch. 12, § 1; 2001 L.M.C., ch. 14, § 1; 2001 L.M.C., ch. 19, § 1; 2002 L.M.C., ch. 16, § 2.)]

(b) Level 2 Review. A person subject to a Level 2 review must submit to the [[Montgomery County Planning Department]]Planning Director the Tree Inventory [[and Tree Protection Plan concurrently]]with a Declaration of Intent. Within 30 days of receipt, the Planning Director must notify the person whether the tree inventory[[/tree protection plan]] is complete. An incomplete application must be denied. If the Planning Director fails to act on the submission within 30 days, the tree inventory[[and tree protection plan]] will be treated as approved. The Planning Director may extend the deadline for an additional 15 days for extenuating circumstances.

(c) Level 3 Review. A person subject to a Level 3 review must submit to the [[Montgomery County Planning Department]]Planning Director a Declaration of Intent. Within 30 days of receipt, the Planning Director must notify the person whether the Declaration of Intent is complete. An incomplete application must be denied. If the Planning Director fails to act on the submission within 30 days, the Declaration of Intent will be treated as approved. The Planning Director may extend the deadline for an additional 15 days for extenuating circumstances.

Sec. 22A-[12][[7]]8. Retention, afforestation, and reforestation requirements for Level 1 Review.

(a) General. The forest conservation plan must, to the maximum extent feasible, retain certain vegetation and specific areas in an undisturbed condition unless the Planning Board, or the Planning Director as the case may be, finds retention is not feasible without undesirable alterations to the proposal the forest conservation plan must mitigate for the loss of forest and trees in the following order of preference:

- (1) On site reforestation or afforestation;
- (2) Offsite forest planting within the same watershed;
- (3) Onsite non-native and invasive management control with supplemental planting;
- (4) Forest mitigation banks;
- (5) In-lieu fee;
- (6) Onsite landscaping with an approved plan.

(b) How to Calculate the Requirements

- (1) Table.

[

(a) Table.]

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Forest Conservation Threshold and Required Afforestation as a Percentage of Net Tract Area for <u>Level 1 Reviews</u>		
Land Use Type ^[1]	Conservation Threshold	Afforestation Threshold
Agricultural and Resource Areas	50%	20%
Medium Density Residential Areas	[25%]30%	[20%]25%
Institutional Development Areas	[20%]25%	[15%]20%
High Density Residential Areas	[20%]25%	[15%]20%
Mixed-use Development Areas	[15-]20% ^[2] - 25% ¹	[15%]20%
Planned unit Development Areas	[15-]20% ^[2] - 25% ¹	[15%]20%
Commercial and Industrial Areas	[15]20%	[15%]20%
<p>1. [A religious institution must comply with the requirements that apply to the base zone in which it is located.</p> <p>2.]The residential and institutional portions of the tract must meet the 2[0]5% requirement. <u>All other uses may use the 20% requirements.</u>[If a planned unit development was initially approved before January 1, 1992, and is between 25% and 75% complete on July 1, 1992, (as measured by the total acreage subject to the planned unit development that has received site plan approval), the forest conservation threshold is calculated at 15 per cent. If the planned unit development is less than 25% complete, the forest conservation threshold is calculated using the adjustment shown in the chart.]</p>		

[

(b) Retention.

- (1) The primary objective of the forest conservation plan should be to retain existing forest and trees and avoid reforestation in accordance with this Chapter. The forest conservation plan must retain certain vegetation and specific areas in an undisturbed condition unless the Planning Director finds that:
 - (A) the development would make maximum use of any available planning and zoning options that would result in the greatest possible forest retention;
 - (B) reasonable efforts have been made to protect the specific areas and vegetation listed in the plan; and
 - (C) the development proposal cannot be reasonably altered.
- (2) In general, areas protected under this subsection include:
 - (A) floodplains, stream buffers, steep slopes, and critical habitats;
 - (B) contiguous forests;
 - (C) rare, threatened, and endangered species;
 - (D) trees connected to an historic site;
 - (E) champion trees and other exceptionally large trees; and
 - (F) areas designated as priority save areas in a master plan or functional plan.]

[(C)]

- (2) Reforestation. The forest conservation plan must provide for reforestation as follows: [(1)]

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- (A) For all existing forest cover measured to the nearest 1/10 acre cleared on the net tract area below the applicable forest conservation threshold, the area of forest removed must be reforested at a ratio of 2 acres planted for every one acre removed. [(2)]
- (B) For all existing forest cover measured to the nearest 1/10 acre cleared on the net tract area above the applicable forest conservation threshold, the area of forest removed must be reforested at a ratio of ¼ acre planted for every one acre removed. [(3)]
- (C) Each acre of forest retained on the net tract area above the applicable forest conservation threshold must be credited against the total number of acres required to be reforested. [(4)]
- (D) A regulated activity under this Chapter within the net tract area that occurs wholly or partly in areas regulated as nontidal wetlands is subject to both the nontidal wetland regulatory requirements and the requirements of this Chapter. However, any area of forest within the net tract area that is retained, including forest in nontidal wetlands, must be counted towards forest conservation requirements under this Chapter.

[(D)]

(3) Afforestation.

- (1) A site with less than 20 percent of the net tract area in forest cover must be afforested in accordance with the required afforestation percentages shown on the table in subsection [(a)1] of this sub[S]ection.
- (2) Afforestation [should] must be accomplished by the planting, maintenance, and establishment of forest cover. However, if the applicant] unless a person demonstrates to the satisfaction of the Planning Board or Planning Director, as the case may be[, that afforestation using forest cover is inappropriate]. Afforestation may be satisfied by tree cover for a site because of its location in an urban setting, redevelopment context, high-density residential, commercial, industrial, planned unit development, or institutional area (as defined in Section 22A-3), or similar reason, afforestation requirements may be satisfied by tree cover.

[(E)]

(c) Standards for reforestation and afforestation.

- (1) [(A) Preferred sequence.] Priorities for Reforestation and Afforestation.
 - (A) Except as provided [in] by regulation or the technical manual or otherwise in [paragraph] (1) of this subsection, the preferred sequence for afforestation and reforestation is[, in general: enhancement of existing forest through on-site selective clearing, supplemental planting, or both; on-site afforestation or reforestation, including techniques which encourage natural regeneration where feasible; landscaping with an approved plan; and off-site afforestation or reforestation, including techniques which encourage natural regeneration where feasible] described in subsection (a).
 - (B) Government[al] [c] Considerations. The sequence provided in subparagraph (A) of this paragraph may be modified for a specific project if the applicant demonstrates to the satisfaction of the Planning Board or the Planning Director, as the case may be, that a different sequence is necessary[:];
 - (i) [t] To achieve the objectives of a master or sector plan or other County land use policies or to take advantage of opportunities to consolidate forest conservation efforts;

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- (ii) [f]For public sites acquired or required to be dedicated before July 1, 1991, to ensure that the site can be used for its intended purpose without major design changes; or
- (iii) [f]For educational, recreational, and public safety facilities, to ensure that public safety is not compromised.[]
- (C) Public Utility Considerations. The sequence provided in subparagraph (A) of this paragraph for public utility projects may be modified to reflect applicable electrical or other safety codes, or right-of-way constraints.[]
- (2) Off-site afforestation and reforestation. In addition to the use of other sites proposed by an applicant and approved by the County, off-site afforestation or reforestation may also include:
 - (A) Forest mitigation banks designated in advance by the County.
 - (B) Protection of existing off-site forest. Acquisition of an off-site protective easement for existing forested areas not currently protected is an acceptable mitigation technique instead of off-site afforestation or reforestation planting, but the forest cover protected must be 2 times the afforestation and reforestation requirements.
 - (C) For sites located in existing population centers, [use of]street trees [which meet landscape or streetscape goals identified in an applicable master plan] may be used if the applicant demonstrates to the satisfaction of the Planning Board or Planning Director that on-site afforestation is inappropriate.
- [(3) Priority areas and plantings. Afforestation and reforestation should be directed to stream buffer areas, connections between and additions to forested areas, critical habitat areas, topographically unstable areas, and land use and road buffers. The use of native plant materials is preferred. Unless the Planning Board or Planning Director order otherwise, the required use of natural regeneration under this Chapter supercedes any prohibition under Chapter 58.]
- [(4) Location requirements. Required reforestation or afforestation must occur in both the county and watershed in which the project is located, except that if it cannot be reasonably accomplished in the same county and watershed in which the project is located, then the reforestation or afforestation may occur anywhere in either the county or watershed in which the project is located.]
- [(5) Deadline for plant installation. The afforestation and reforestation requirements under this subsection must be accomplished within one year or 2 growing seasons after a development project is complete.]
- [(6)] (d) Planned Unit Developments; Other Staged Development. Notwithstanding any other provision of this Section, the Planning Board may allow any afforestation or reforestation requirement for a planned unit development to be calculated and satisfied within the total area covered by the development plan or project plan instead of the net tract area. Similarly, the Planning Board may allow any afforestation or reforestation requirement applicable to a staged development subject to a single preliminary plan of subdivision but with separate

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site plan reviews for each stage to be calculated and satisfied using the total area covered by the preliminary plan of subdivision.

[(f)]

- (e) Special provisions for minimum retention, reforestation and afforestation.
- (1) General. Any site developed in an agricultural and resource area, any planned unit development, any site developed under a cluster or other optional method of development in a one-family residential zone, and any waiver from a zoning requirement for environmental reasons, must include a minimum amount of forest on-site as part of meeting its total forest conservation requirement.
- (2) Retention, reforestation and afforestation. Forest retention should be maximized where possible on each site listed in this subsection. At a minimum, on-site forest retention, and in some cases reforestation and afforestation, must be required as follows:
 - (A) In an agricultural and resource area, on-site forest retention must equal 25% of the net tract area.
 - (B) In a planned development or a site development using a cluster or other optional method of development in a one-family residential zone, on-site forest retention must equal the applicable conservation threshold in subsection (a). This requirement also applies to any site seeking a waiver or variance from base zone standards under Section 59-C-1.393(b), 59-C-1.395, 59-C-1.532, 59-C-1.621, or 59-C-7.131, if as a condition of the waiver or variance the Planning Board or County Council must find that the resulting development is environmentally more desirable.
 - (C) On a site covered by this subsection, if existing forest is less than the minimum required retention, all existing forest must be retained and on-site afforestation up to the minimum standard must be provided. If existing forest is less than the applicable afforestation threshold in subsection ([a]b), the afforestation threshold is the minimum on-site forest requirement.
 - (D) If a site covered by this subsection is unforested, on-site afforestation must equal the applicable afforestation threshold.
 - (E) If the Planning Board or Planning Director, as appropriate, finds that forest retention required in this subsection is not possible, the applicant must provide the maximum possible on-site retention in combination with on-site reforestation and afforestation, not including landscaping and street trees.
 - (F) Retention, reforestation, and afforestation must adhere to the priorities and sequence established in subsections (b) and ([e]c).

[(g)]

- (f) In lieu fee.
- (1) General. If a person satisfactorily demonstrates that the requirements for reforestation or afforestation on-site or off-site cannot be reasonably accomplished, the person must contribute money to the forest conservation fund at a rate specified by the County Council by law or resolution, but not less than the rate required under Section 5-1610 of the Natural Resources Article of the Maryland Code. The requirement to contribute money must be met prior to any clearing or grading occurring within [90 days after development project completion]the tract.

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- (2) Specific development situations. Except as specified in subsection ([f]e), the Planning Board or Planning Director may allow an applicant to pay into the County Forest Conservation Fund instead of providing afforestation[,]or reforestation[, or landscaping] in the following situations:
- (A) Afforestation using tree cover. If an applicant has shown that on-site afforestation using forest cover is not appropriate under subsection [(d)(2)](b)(3)(B), the applicant may pay the fee instead of using tree cover to meet any afforestation requirement.
 - (B) Afforestation or reforestation using [landscaping]tree cover. An applicant may pay the fee instead of using credit for [landscaping]tree cover.
 - (C) Afforestation on sites with no priority planting areas. If a site has afforestation planting requirements and the Planning Board or Planning Director, as appropriate, finds that no on-site priority planting area is present and no other appropriate on-site planting area is available, the applicant may pay the fee instead of doing off-site afforestation.
 - (D) Reforestation on small properties with no priority planting areas. An applicant may pay the fee instead of on-site or off-site reforestation on properties less than 5 acres when the Planning Board or Planning Director, as appropriate, finds that no on-site priority planting area is present and no other appropriate on-site planting area is available.
 - (E) Sites with minor reforestation requirements. An applicant may pay the fee instead of on-site or off-site reforestation for any plan where overall reforestation requirements are less than ½ acre and the Planning Board or Planning Director, as appropriate, finds that no on-site priority planting area is present and no other appropriate on-site planting area is available.

[(h)]

- (g) Agreements and Long-Term Protection.
- (1) Maintenance agreement. A forest conservation plan must include a [two]five-year binding agreement for maintenance of conservation areas, including the watering (as practical), feeding, [and]replanting of areas to be afforested or reforested, and non-native and invasive management. The [2]5-year period starts upon satisfactory final inspection of the conservation measures required under the forest conservation plan. A staged project may have more than one agreement.
 - (2) Long-term protective measures. A forest conservation plan must include appropriate measures for the protection of conservation areas; limitations on the use of these areas consistent with conservation and management practices; and legal instruments such as conservation easements, deed restrictions, covenants, and other agreements, as necessary.

[(i)]

- (h) Financial Security.
- (1) Security required. Except as provided in paragraph (8) of this subsection, an approved financial security instrument must be required to ensure:
 - (A) compliance with all requirements of an approved forest conservation plan including afforestation, reforestation, and maintenance; or
 - (B) full payment of funds to be paid instead of afforestation or reforestation, if required under subsection ([g]f).

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- (C) compliance with all requirements of a tree protection plan.
- (2) Preferred form. The preferred financial security instruments are an irrevocable letter of credit or a cash bond. The letter of credit must expressly state that the total sum is guaranteed to be available and payable on demand directly to the Maryland-National Capital Park and Planning Commission in the event of forfeiture. A certificate of guarantee or a surety bond may also be used, including a bond payable to the Commission and County that additionally guarantees completion of public improvements associated with the proposed development. The financial security instrument must be made payable to the Commission and must be of a form and content satisfactory to the Commission and its legal counsel.
- (3) When required. The financial security instrument must be provided prior to any land disturbing activity[, as defined in Chapter 19, occurring on a section of the tract subject to the forest conservation plan].
- (4) Amount required.
- (A) If the financial security is required under subparagraph (1)(A) of this subsection, the security instrument must be in an amount equal to i) the in lieu fee rate; or ii) the estimated cost of afforestation, reforestation, and maintenance [applicable to the section of the tract subject to the land disturbing activity]of planted areas as well as non-native and invasive management. The instrument must include a provision for adjusting the amount based on actual costs. The Planning Director must notify the obligee of any proposed adjustment and provide the opportunity for an informal conference.
- (B) If the financial security is required under subparagraph (1)(B) of this subsection, the security instrument must be in an amount equal to the in lieu payment.
- (5) Release. The financial security instrument must be in effect until all requirements have been fulfilled to the satisfaction of the Planning Director. The instrument may provide for the partial release or return of the instrument based on successful implementation of phases of the forest conservation plan.
- (6) Events of forfeiture. The financial security instrument may be subject to forfeiture on:
- (A) failure of the obligee to perform the work under the forest conservation plan in accordance with the required schedule; or
- (B) failure of the obligee to pay a required in lieu fee in a timely manner.
- (7) Forfeiture proceedings.
- (A) The Planning Director must notify the obligee, by certified mail, of the intention of the Commission to initiate forfeiture proceedings.
- (B) The obligee has 30 days from the receipt of the notice of forfeiture to show cause why the financial security should not be forfeited.
- (C) If the obligee fails to show cause, the financial security instrument must be forfeited.
- (8) Exception. This subsection does not apply to governmental entities. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)

Secs. 22A-[13][[8]]9. Forest mitigation banks.

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(a) A person may create a forest mitigation bank from which applicants may buy credits by afforesting or reforesting an area of land under a forest mitigation bank plan approved by the Planning Director.

(b) Forest mitigation banks can be created by permanently protecting: existing forest, planting and protecting new forests in unplanted environmental buffers or in areas contiguous to existing and protected forests, or a combination of the two

(c) The area of land where the bank is planted must be at least 1 acre.

(d) A forest mitigation bank must use native plants for afforestation and reforestation[, unless inappropriate].

(e) A person proposing to create a forest mitigation bank must submit a plan to the Planning Director, which must include:

- (1) a [2]5-year maintenance agreement which meets the standards in subsection 22A-[12][[9]18(h)(1);
- (2) all information required by subsection 22A-[10(c)][[5]16(a)(2) for a forest conservation plan; and
- (3) the draft easement, covenants, or deed restrictions for the area to be sold to the developer when credits are withdrawn from the bank.

(f) Forest mitigation banks must be established in accordance with the priority areas described in subsection 22A-[12(e)(3)][[7]18(c)(3), or in areas identified in a master plan or functional plan.

(g) Credits must not be debited from a forest mitigation bank until all trees have been planted and accepted by the Planning Director, and either financial security which meets the standards in subsection 22A-[12(i)][[7]18(f) has been provided or the Planning Director has found that a sufficient number of trees have successfully survived for [2]5 years after planting.

(h) To debit credits from an approved forest mitigation bank, the easement, covenants, or deed restrictions which assure that the newly reforested or afforested area of land remains a forest in perpetuity must be conveyed to the Planning Board or its assignee and the applicant must show that credits are available and the applicant has the right to debit them. The credits must buy an amount of land equal to the applicant's off-site reforestation or afforestation requirements under its approved forest conservation plan. (2001 L.M.C., ch. 19, § 1.)

[22A-14. Reserved.]

Article III. Enforcement, Appeals, and Variances.

Sec. 22A-[15][[9]10. Inspections and notification.

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(a) Permission to gain access. [Authorized representatives of the Planning Department] Representatives authorized by the Planning Director may enter properties subject to this Chapter for the purpose of inspection, review and enforcement.

(b) Forest Conservation Plan to be on site; field markings. A copy of the approved forest conservation plan must be available on the site for inspection by [authorized] representatives authorized by the Planning Director. Field markings must exist on site during installation of all protective devices, construction, or other land disturbing activities.

(c) Required [i] Inspections.

(1) The Planning Department [should] must conduct [at least 3] field inspections of a site subject to confirm the information submitted on a natural resource inventory/forest stand delineation.

(2) The Planning Department must conduct field inspections of a site [tract] subject to an approved forest conservation plan[. The inspections should take place] as follows:[

(1) The first inspection should take place before any land disturbing activities (including clearing, grading, or stripping) occurs on the tract to determine if protective measures have been properly installed and conservation areas clearly marked;

(2) The second inspection should take place following completion of all land disturbing activities and afforestation or reforestation to determine the level of compliance with the forest conservation plan; and

(3) The third inspection should take place at the end of the maintenance agreement 2-year time period.]

(A) After the limits of disturbance have been staked and flagged, but before any clearing or grading begins;

(B) After necessary stress reduction measures have been completed and the protection measures have been installed, but before any clearing or grading begins;

(C) After completion of all construction activities to determine the level of compliance with the provisions of the forest conservation plan;

(D) Before the start of any required reforestation and afforestation planting;

(E) After required reforestation and afforestation planting has been completed to verify the planting is acceptable and begin the 5-year maintenance period; and

(F) At the end of the 5-year maintenance period to determine the level of compliance with the provisions of the planting plan and, if appropriate, authorize release of the financial security.

(3) The Planning Department must conduct field inspections of a site subject to a tree protection plan as follows:

(A) After the limits of disturbance have been staked and flagged, but before any clearing or grading begins;

(B) After necessary stress reduction measures have been completed and the protection measures have been installed, but before any clearing or grading begins; and

(C) After completion of all construction activities to determine the level of compliance with the provisions of the tree protection plan.

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(d) Other inspections. The Planning Director may authorize additional inspections or meetings as necessary to administer this Chapter.

(e) Required Scheduling of Inspections for Forest Conservation and Tree Protection Plans. Persons must notify the Planning Director 7 days prior to scheduling inspections under subsection (c).

[

(d) Other inspections. The Planning Department may conduct other inspections or meetings as necessary to administer this Chapter, including an inspection to confirm a forest stand delineation.]

[

(e) Required notifications.

- (1) At least 2 working days before starting any land disturbing activities associated with the forest conservation plan, a person must notify the Planning Department. The Planning Department must coordinate its inspections, and any pre-construction conferences, with the Department of Permitting Services to avoid inconsistent directives in the field relating to the forest conservation plan and sediment control activities.
- (2) At least 2 working days before completion of afforestation and reforestation plantings, a person must notify the Planning Department so that the Department may schedule the second inspection specified under paragraph (c)(2) of this Section. (1992 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 20, § 1; 1998 L.M.C., ch. 12, § 1; 2001 L.M.C., ch. 14, § 1; 2002 L.M.C., ch. 16, § 2.)]

Sec. 22A-1[6][~~0~~1]. Violations, Penalties and other remedies.

(a) Class A violation. Violation of this Chapter or any regulations adopted under it is a Class A civil or criminal violation. Notwithstanding Section 1-19, the maximum civil fine is \$1,000. Each day a violation continues is a separate violation under this Chapter.

(b) Enforcement authority. The Maryland-National Capital Park and Planning Commission has primary enforcement authority under this Chapter. Administrative enforcement actions are to be initiated by the Planning Director in accordance with this Article.

(c) Civil and criminal actions. The Commission may bring any civil or criminal action that the County may bring under Sections 1-18, 1-19, and 1-20 to enforce this Chapter or any regulation adopted under it. The Commission may also bring a civil action to enforce a forest conservation plan and any associated agreements and restrictions or to enforce an administrative order. These remedies are in addition to any remedy that the Commission or County may initiate under state or County law to enforce the terms of a regulatory approval which incorporates a forest conservation plan.

(d) Administrative civil penalty.

- (1) In addition to other remedies provided under this Article, a person who violates this Chapter, any regulations adopted under it, a forest conservation plan, or any associated agreements or restrictions is liable for an administrative civil penalty imposed by the

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Planning Board. This civil penalty must not exceed the rate set by the County Council by law or resolution, except as provided in paragraph (3), but must not be less than the amount specified in Section 5-1608(c) of the Natural Resources Article of the Maryland Code. Each day a violation is not corrected is a separate violation.

- (2) In determining the amount of the civil penalty, or the extent of an administrative order issued by the Planning Director under Section 22A-1[[7]]1, the Planning Board or Planning Director must consider:
- (A) the willfulness of the violations;
 - (B) the damage or injury to tree resources;
 - (C) the cost of corrective action or restoration;
 - (D) any adverse impact on water quality;
 - (E) the extent to which the current violation is part of a recurrent pattern of the same or similar type of violation committed by the violator; and
 - (F) any economic benefit that accrued to the violator or any other person as a result of the violation;
 - (G) the violator's ability to pay; and
 - (H) any other relevant factors.

The Board or Director may treat any forest clearing in a stream buffer, wetland, or special protection area as creating a rebuttable presumption that the clearing had an adverse impact on water quality.

- (3) In addition to any amount set under paragraph (1), an administrative civil penalty imposed under this Section may also include an amount that equals the fair market value of any conservation easement needed to enforce any mitigation or restoration requirement under this Chapter in the area of the violation. The Planning Board may specify the acceptable methods of calculating the fair market value of a conservation easement by a regulation adopted under Section 22A-[[2]]16(a).
- (4) The reasons for imposing a civil penalty must be provided in a written opinion of the Planning Board and included in its administrative order.

(e) Fund. Money collected under this Section must be deposited into the forest conservation fund. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1, 2005 L.M.C. ch. 32, § 1)

Sec. 22A-1[7][[1]]2. Corrective [actions]order.

(a) Administrative order. At any time, including during an enforcement action, the Planning Director may issue an administrative order requiring the violator to take one or more of the following actions within a certain time period:

- (1) stop the violation;
- (2) stabilize the site to comply with a reforestation plan;
- (3) stop all work at the site;
- (4) restore or reforest unlawfully cleared areas;
- (5) submit a forest conservation plan for the property;
- (6) place forested or reforested land under long-term protection by a conservation easement, deed restriction, covenant, or other appropriate legal instrument; or
- (7) submit a written report or plan concerning the violation.

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(b) Effectiveness of order. An order issued under this Section is effective according to its terms, when it is served. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)

Sec. 22A-1[8][2]3. Plan suspension and revocation.

Grounds for action. After notice to the violator and opportunity for a hearing has been provided under Section 22A-[20]15(d), the Planning Board may suspend or revoke a forest conservation plan if it determines that any of the following has occurred:

(a) failure of a violator to post or maintain the financial security instrument required under Subsection 22A-[12]8;

(b) failure to comply with the requirements of an administrative action or order issued under this Chapter;

(c) misrepresentation in the application process or failure to disclose a relevant or material fact; or

(d) violation of a requirement of a forest conservation plan or associated legal instrument. (1992 L.M.C., ch. 4, § 1)

[Sec. 22A-19. Noncompliance with exemption conditions.]

[

(a) Determination of noncompliance. A person who receives an exemption subject to a declaration of intent or for commercial logging and timber harvesting operations is in noncompliance if:

- (1) within 5 years, an application for a development or other approval regulated by this Chapter is submitted for the tract or lot covered by the exemption; or
- (2) the person otherwise violates this Chapter or the declaration of intent.]

[

(b) Penalties for noncompliance. In addition to any other remedies under this Chapter, the Planning Board may require a person in noncompliance to:

- (1) meet the forest conservation threshold as would have been required;
- (2) pay an administrative civil penalty under Section 22A-16(d) for the area of forest cut or cleared under the exemption; or
- (3) both. (1992 L.M.C., ch. 4, § 1)]

Sec. 22A-[20]1[3]4. [Notice, hearings, and a]Appeals.

[

(a) General. Except as provided under subsections (c) and (d) of this Section, the requirements for notice, public hearing, and administrative decision-making for the associated development approval must be followed when reviewing a forest stand delineation or forest conservation plan.]

[

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(b) Forest conservation plans and variances approved by the Planning Board or District Council.

- (1) A person aggrieved by the decision of the Planning Board on the approval, denial, or modification of a forest conservation plan (including a request for a variance) may file a judicial appeal of the final administrative action on the development approval in accordance with Subtitle B of the Maryland Rules of Procedure and any other law applicable to the proceeding.
- (2) A person aggrieved by the decision of the District Council on the approval, denial, or modification of a forest conservation plan (including a request for a variance) proposed in conjunction with a development plan may file a judicial appeal of the action on the development plan in accordance with Division 59-H-8.]

[(c) Forest stand delineations and forest conservation plans approved by the Planning Director.

- (1) Appeal to Planning Board. Upon receipt of the Planning Director's written decision on a forest stand delineation or forest conservation plan, an applicant has 30 days in which to appeal to the Planning Board.
- (2) Hearing; decision. The Planning Board must hold a hearing on the appeal and inform the applicant in writing of its decision. The Board must consider the appeal de novo. For purposes of judicial review, the decision of the Planning Board constitutes final agency action.
- (3) Appeal. Upon receipt of the Planning Board's decision, an applicant has 30 days in which to appeal the decision in accordance with Subtitle B of the Maryland Rules of Procedure.]

[(d) Administrative enforcement actions.

- (1) Notice. A complaint, order, or other administrative notice issued by the Planning Director under this Article must be served on the alleged violator personally, on the violator's agent at the activity site, or by certified mail to the violator's last known address. The notice must identify the alleged violator, the location of the violation, and the specific facts of the violation, and must give the alleged violator the opportunity for a hearing before the Planning Board within 10 working days of receipt of the notice. If an administrative action under this Article can only be taken by the Board, the notice must state the date on which the action is scheduled to be considered by the Board.
- (2) Hearing. If an opportunity for a hearing is requested, the matter must be expeditiously scheduled on a Planning Board agenda unless the alleged violator consents to a delay. The filing of a request for a hearing does not stay an administrative order to stop work, stabilize a site, or stop a violation.
- (3) Decision. The Planning Board must inform the alleged violator in writing of its decision on an administrative enforcement action. The Board's decision constitutes final agency action for purposes of judicial review.
- (4) Appeal. Upon receipt of the Planning Board's decision, an aggrieved person has 30 days in which to appeal the Board's action in accordance with Subtitle B of the Maryland Rules of Procedure. (1992 L.M.C., ch. 4, § 1)]

(a) Natural resource inventory/forest stand delineations and forest conservation plans or tree protection plans approved by the Planning Director.

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- (1) Appeal to Planning Board. Upon receipt of the Planning Director's written decision on a natural resource inventory, forest stand delineation or forest conservation plan or tree protection plan, an applicant has 30 days from the date of the Planning Director's written decision to appeal to the Planning Board.
- (2) Hearing; decision. The Planning Board must hold a de novo hearing. The Board must issue and written resolution to the applicant setting forth its decision. For purposes of judicial review, the decision of the Planning Board constitutes final agency action. Applicants may petition for judicial review of the Planning Board decision in accordance with Maryland 7-200 Rules.

(b) Forest conservation plans or tree protection plans and variances approved by the Planning Board. A person aggrieved by the decision of the Planning Board on the approval, denial, or modification of a forest conservation plan or tree protection plan (including a request for a variance) may file a petition for judicial review of the administrative agency decision on the development approval in accordance with the Maryland Rules of Court and any other law applicable to the proceeding.

Sec. 22A-[21]1[[4]]6. Variance provisions.

(a) Written request. An applicant[person] may request in writing a variance from this Chapter or any regulation adopted under it if the person demonstrates that enforcement would result in unwarranted hardship to the person. A request for a variance [waives]suspends the time requirements in Section 22A-[11]1[[6]]7 until such time the Planning Board has acted upon the request.

(b) Application requirements. An applicant for a variance must:

- (1) describe the special conditions peculiar to the property which would cause the unwarranted hardship;
- (2) describe how enforcement of these rules will deprive the landowner of rights commonly enjoyed by others in similar areas;
- (3) verify that State water quality standards will not be violated or that a measurable degradation in water quality will not occur as a result of the granting of the variance; and
- (4) provide any other information appropriate to support the request.

(c) Referral to other agencies. Before considering a variance, the Planning Board must refer a copy of each request to the County Arborist, Planning [Department]Director, and other appropriate officials or agencies for a written recommendation before acting on the request. Recommendations must be submitted to the Planning Board within 30 days from the receipt [by the official or agency] of the [request]referral or the recommendation [should]must be presumed to be favorable.

(d) Minimum criteria. A variance may only be granted if it meets the provisions of subsection (a) and (b) above. A variance must not be granted if granting the request:

- (1) will confer on the applicant a special privilege that would be denied to other applicants;
- (2) is based on conditions or circumstances which are the result of the actions by the applicant;

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- (3) arises from a condition relating to land or building use, either permitted or nonconforming, on a neighboring property; or
- (4) will violate State water quality standards or cause measurable degradation in water quality.

(e) Approval procedures; Conditions. The Planning Board[, or the District Council on a development plan,] must make findings that the applicant has met all requirements of this Section before granting a variance. Appropriate conditions may be imposed to promote the objectives of this Chapter and protect the public interest.

(f) Notice to State Department of Natural Resources; Right to initiate or intervene in proceedings.

- (1) Notice of a pending variance request must be given to the Department of Natural Resources within 15 days of receipt of a request for a variance.
- (2) The Department of Natural Resources may initiate or intervene in an administrative, judicial or other original proceeding or appeal in the State concerning an approval of a variance. (1992 L.M.C., ch. 4, § 1)

[Secs. 22A-22--22A-25. Reserved.]

Article IV. Administration.

Sec. 22A-[26]1[[5]6. [Regulations]General.

(a) [Adoption.]Regulations. The Planning Board must adopt regulations, including necessary procedures, to administer this Chapter. In adopting the regulations, the Board must follow the adoption procedures for a Method (2) regulation under Section 2A-15 and any requirements applicable under State law. However, a proposed regulation of a procedural nature or that would implement changes in State law or regulation, may be adopted under Method (3) if it is consistent with this Chapter. The regulations must include procedures to amend a forest conservation plan and a declaration of intent.

(b) Technical manual. The Planning Director must prepare a technical manual that must include guidance and methodologies for:

- (1) preparing and evaluating a forest stand delineation[and]/natural resource inventory;
- (2) preparing and evaluating a forest conservation plan, including priorities for forest retention, reforestation, and afforestation, and a recommended tree species list;
- (3) preparing and evaluating a tree [[survey]]inventory and tree protection plan
- (4) providing forest or tree protective measures during and after clearing or construction, including planting, tree relocation, and maintenance;
- (5) inspection and monitoring [and enforcement]of site for compliance with forest conservation and tree protection plans; and
- (6) other appropriate guidance for program requirements consistent with this Chapter and the regulations.

[

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(c) Development agreements; Conservation easements. The Planning Board may in the regulations require developer agreements, conservation easements, land trusts, covenants, and deed restrictions as part of an approved forest conservation plan.]

(c) Administrative fee. The Planning Board must [charge] establish a fee schedule that [to cover]at least partially the costs of administering this Chapter[, including review of submittals and field inspections. The fee schedule must be set by the Planning Board as part of the development application process. Different fees may be set based on the size of the tract or other relevant factors]. Fee schedules may be reviewed as needed

[
(d) Additional regulations. Notwithstanding any other provision of this Chapter, the Planning Board may, by regulation adopted under Method (3), require preapplication submissions for a forest stand delineation and allow modified application submissions or procedures for development projects of a minor scale or public utility projects.]

(d) Reports. The Planning Board must make all reports on the County forest conservation program to the General Assembly and State Department of Natural Resources that are required under State law or regulation. The reports should [be reviewed by the County Arborist for comment, and copies of all final reports] must be transmitted to the [County Arborist,]County Council[,] and County Executive.

(e) List of Off-Site Property for Mitigation. The Planning Director [should]may develop and maintain a list of properties [that may be]suitable for off-site mitigation required under forest conservation plans. [The Planning Director should develop the list in coordination with the County Arborist, the Department of Environmental Protection, the Department of Public Works and Transportation, the Department of Economic Development, the Soil Conservation District, and other appropriate agencies.]

[
(f) Sediment Control Permit Applications. The Planning Director and the Director of the Department of Environmental Protection should develop administrative procedures to prevent, to the extent possible, circumvention of this Chapter by a person who obtains a sediment control permit for land disturbing activities on less than 40,000 sq. ft. of land and who later seeks preliminary plan of subdivision approval for the same land. These procedures may include requiring an applicant for a sediment control permit to submit a declaration of intent enforceable under Section 22A-19. (1992 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 4, § 1; 1996 L.M.C., ch. 14, § 1; 2001 L.M.C., ch. 19, § 1.)]

Sec. 22A-~~[27]~~1~~[6]~~7. Forest conservation fund.

[There is a County forest conservation fund.]Money deposited into the fund must be used in accordance with the adopted County budget and in accordance with the following:

(a) In lieu fees. Money deposited in the forest conservation fund [instead of planting]must be spent on the reforestation and afforestation for which the money is deposited, including costs directly related to site identification, acquisition, design, and preparation, and must not revert to the general fund. The permanent preservation of priority forests, including identification and

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acquisition of a site, may be substituted for reforestation and afforestation at a rate of 2 acres of forest preservation for each acre of planting required. Funds remaining after all reforestation and afforestation requirements are satisfied may be spent on any other tree conservation activity, including street tree planting.

(b) Penalties. Money collected for noncompliance with a forest conservation plan or the associated [2]5-year maintenance agreement must be deposited in a separate account in the forest conservation fund and must not revert to the general fund. Money deposited in this fund may be used to administer this Chapter or any purpose set forth in the fund. (1992 L.M.C., ch. 4, § 1; 2001 L.M.C., ch. 19, § 1.)

[Secs. 22A-28, 22A-29. Reserved.]

[[

Article V. County Arborist.]]

[[Sec. 22A-30. County Arborist.]]

[[

(a) Appointment. The Director of the Department of Environmental Protection must appoint a person to serve as County Arborist. The County Arborist functions within the Department of Environmental Protection.]]

[[

(b) Qualifications. The County Arborist must have relevant experience and an advanced degree in horticulture, forestry, forest ecology, plant pathology, landscape architecture, or other related field, or an equivalent combination of education and experience. The County Arborist [should]must be licensed as a tree expert under State law.]]

[[

(c) Duties. The County Arborist has the following functions related to resource management and protection of forest and trees in the County:

- (1) develop a comprehensive County conservation and management strategy, including programs designed to promote afforestation and reforestation in the County, and the survival of historic trees and any endangered tree species;
- (2) advise the County Executive and County Council on the effectiveness of County programs for controlling tree pests and diseases;
- (3) review and approve proposed commercial logging and timber harvesting operations under Article II;
- (4) review variance requests and reports under Article II;
- (5) identify offsite forest planting and forest retention areas for County projects subject to this Chapter;
- (6) provide liaison with citizens and businesses on forest and tree conservation issues and develop appropriate mechanisms for public input on conservation strategies; and
- (7) any other duties required by law or assigned by the County Executive. [(1992 L.M.C., ch. 4, § 1)]]

[[

22A-31. Forest Conservation Advisory Committee

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- (a) *Definition.* In this section “Committee” means the Forest Conservation Advisory Committee.
- (b) *Established.* The County Executive must appoint, subject to confirmation by the County Council, a Forest Conservation Advisory Committee.
- (c) *Composition and terms of members.*
 - (1) The Committee has 15 public members. The public members should include:
 - (A) Landscape architects;
 - (B) Arborists and urban foresters;
 - (C) Horticulturists and representatives from the nursery industry;
 - (D) Persons directly engaged in agriculture;
 - (E) Persons directly involved in the building industry;
 - (F) Members of citizen groups;
 - (G) Member of environmental an conservation organizations; and
 - (H) Representatives of public utility companies.
 - (2) The Executive must designate a staff member from each of the following departments to serve as an ex officio member;
 - (A) Economic Development;
 - (B) Environmental Protection; and
 - (C) Public Works and Transportation.
 - (3) The Executive must invite a representative from each of the following agencies to serve as an ex officio member;
 - (A) The County Planning Board; and
 - (B) The Washington Suburban Sanitary Commission.
 - (4) The term of each member is 3 years and expires on December 31. After an appointment to fill a vacancy before a term expires, the successor serves the rest of the unexpired term.
- (d) *Voting, officers, meetings, and compensation.*
 - (1) All members of the Committee are voting members.
 - (2) Each January, the Executive may designate a chair and vice-chair from among the Committee’s public members to serve a 1-year term. If the County Executive does not designate a chair or vice-chair by February 15, the Committee members must select a chair and vice-chair.
 - (3) The Committee meets at the call of the Chair. The Committee must meet as often as necessary to perform its duties, but not less than 9 times a year.
 - (4) A member must serve without compensation. However, a member may request reimbursement for mileage and dependent care costs at rates established by the County.
- (e) *Duties.*

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- (1) Advise the Executive, Council, Planning Board, and any other relevant agency on forestry policy issues;
 - (2) Propose to the Executive, Council, Planning Board, and any other relevant agency, proactive forestry policies, laws, and guidelines;
 - (3) Recommend a comprehensive approach to urban forestry;
 - (4) Advise on a tree inventory;
 - (5) Review and comment on policies and programs related to forestry;
 - (6) Promote and seek funding for a sustained forestry program;
 - (7) Promote and foster a strong sense of community through urban forestry;
 - (8) Communicate with other boards, agencies, and community residents about forestry issues; and
 - (9) Promote volunteerism and act as a general information source.
- (f) *Annual Report.* By October 1 each year, the Committee must submit to the Executive, Council, Planning Board, and any other relevant agency, an annual report on its functions, activities, accomplishments, and plans and objectives.
- (g) *Advocacy.* The Committee must not engage in any advocacy activity at the State or federal levels unless that activity is approved by the Office of Intergovernmental Relations.
- (h) *Staff.* The Chief Administrative Officer must provide appropriate staff to the Committee.

Transition. The County Executive must stagger the terms of the members initially appointed under Section 22A-31(c)(1) so that approximately one-third of the terms of the members expire each year.]]