

ORDINANCE NO. 711

INTRODUCED BY: _____

AN ORDINANCE REPEALING AND REENACTING WITH AMENDMENTS
CHAPTER 60 OF THE TOWN OF DENTON CODE REGARDING FOREST
CONSERVATION

WHEREAS, THE TOWN OF DENTON is authorized by the Maryland Annotated Code Natural Resources Article, §§5-1601 – 5-1612 to adopt ordinances necessary to implement a Forest Conservation Program; and

WHEREAS, the Town of Denton has enacted such a Forest Conservation Program which is Chapter 60 of the Town of Denton Code; and

WHEREAS, the Denton Town Council is repealing and reenacting the Town of Denton Forest Conservation Act, Chapter 60.

BE IT ENACTED AND ORDAINED BY THE DENTON TOWN COUNCIL AS FOLLOWS:

SECTION 1: Chapter 60 of the Town of Denton Code regarding Forest Conservation is repealed and reenacted with amendments to read as shown on the attached Exhibit A.

SECTION 2: In accordance with § C3-12 of the Denton Town Charter, this ordinance and the rules, regulations, provisions, requirements, orders and matters established and adopted hereby shall take effect and be in full force and effect seven (7) days from and after the date of its final passage and adoption.

ADOPTED THIS _____ DAY OF _____, 2021.

DENTON TOWN COUNCIL:

Abigail McNinch, Mayor

Dallas Lister, Councilperson

Lester L. Branson, Councilperson

Walter Keith Johnson, Councilperson

Doncella Wilson, Councilperson

ATTEST:

Karen L. Monteith, Clerk-Treasurer

Approved for legal sufficiency this _____ day of _____, 2021.

Christopher F. Drummond, Town Attorney

Date Introduced _____

Date Amendments Introduced _____

Date Passed _____

Effective Date _____

Text that is stricken reflects language omitted from the Town Code

Text in **bold** and *italicized* reflects additions to the Town Code

Exhibit A

TABLE OF CONTENTS

§ 60-1. Title; authority; jurisdiction; purpose. i

§ 60-2. Definitions. 1

§ 60-3. Application; exemptions; declaration of intent. 10

§ 60-4. General requirements..... 14

§ 60-5. Forest stand delineation. 15

§ 60-6. Forest conservation plan..... 16

§ 60-7. Afforestation and Retention..... 20

§ 60-8. Forest conservation threshold..... 22

§ 60-9. Priorities and Time Requirements for Afforestation and Reforestation..... 23

§ 60-10. Payment into Forest Conservation Fund In Lieu of Afforestation and Reforestation. 24

§ 60-11. Payment by Credits From a Forest Mitigation Bank..... 26

§ 60-12. Establishing forest mitigation banks..... 26

§ 60-13. Recommended Tree Species..... 28

§ 60-14. Financial Security for Afforestation and Reforestation..... 28

§ 60-15. Standards for Protecting Trees From Construction activities..... 29

§ 60-16. Variance Procedures..... 29

§ 60-17. Violations and Penalties. 30

§ 60-18. Annual Report..... 31

§ 60-19. Biennial Review by the Department of Natural Resources..... 32

§ 60-20. Fees..... 32

§ 60-21. Effective Date 32

Exhibit A

§ 60-1. Title; authority; jurisdiction; purpose.

- A. Title. This Chapter shall be known as the "Denton Forest Conservation Ordinance.
- B. Legislative authority. This Chapter is established as mandated by State of Maryland Natural Resources Article, §§ 5-1601 through 5-1612, of the Annotated Code of Maryland.
- C. Jurisdiction. The provisions of this Chapter shall apply to the incorporated territory of Denton, Maryland.
- D. Purpose and intent.
 - (1) The Town Council of Denton has determined that to meet the requirements of Natural Resources Article, §§ 5-1601 through 5-1612, of the Annotated Code of Maryland, the provisions of this Chapter must be enacted.
 - (2) The purpose of this Chapter, as stated by the Department of Natural Resources, is to prohibit certain development projects from cutting or clearing certain forests within the community unless a forest stand delineation and a forest conservation plan are in effect.
- E. Conflict with other regulations. Should this Chapter be found to conflict with any other regulation or Chapter for the Town of Denton, the more restrictive of the two shall be deemed to control.
- F. Compliance with this Chapter. All projects that ultimately require the approval of subdivision, erosion control, or grading must comply with this Denton Forest Conservation Ordinance's requirements.

§ 60-2. Definitions.

- A. Word usage. The following rules shall apply to this Chapter:
 - (1) The words "shall" and "will" are mandatory.
 - (2) Unless the context otherwise specifies, words used in the present tense shall include the future; words used in the singular number include the plural, and words in the plural number include the singular.
 - (3) The word "person" includes an individual, a corporation, a partnership, an incorporated association, or any other similar entity.
 - (4) The phrase "used for" includes "arranged for," "designed for," "intended for," "maintained for," or "occupied for."
 - (5) Unless the context indicates the contrary, where a regulation involves two or more items, conditions, provisions, or events connected by the conjunction "and," "or,"

Exhibit A

or "either/or," the conjunction shall be interpreted as follows:

- (a) "And" indicates that all the connected items, conditions, provisions, or events shall apply.
- (b) "Or" indicates that the connected items, conditions, provisions, or events may apply separately or in combination.
- (c) "Either/or" indicates that the connected items, conditions, provisions, or events shall apply separately but not in combination.
- (6) The word "includes" shall not limit a term to the specified examples but is intended to extend its meaning to all other instances or circumstances of like-kind or character.
- (7) Words and terms not defined herein shall be interpreted following their standard dictionary meaning.

B. Terms defined. In this chapter, the following terms have the meanings indicated:

AFFORESTATION

- (1) Establishment of a biological community dominated by trees on an area from which forest cover has been absent for a long period of time; or
- (2) Planting of open areas which are not presently in forest cover, including streetscapes, landscape buffers, and areas indicated in the Comprehensive Plan for planting; or
- (3) Establishment of a forest according to procedures outlined in the State Forest Conservation Technical Manual.

AGRICULTURAL ACTIVITY

Farming activities, including plowing, tillage, cropping, installation of best management practices, seeding, cultivating, and harvesting for the production of food and fiber products (except commercial logging and timber harvesting operations), the grazing and raising of livestock, aquaculture, sod production, orchards, nursery, and other products cultivated as part of a recognized commercial enterprise.

AGRICULTURAL AND RESOURCE AREAS

Undeveloped areas zoned for densities of less than or equal to one dwelling unit per five (5) or one dwelling unit and farm caretaker dwelling unit per twenty (20) acres.

APPLICANT

A person applying for subdivision or project plan approval or a grading or sediment control permit, or who has received the approval of a forest stand delineation or forest conservation plan.

APPROVED FOREST MANAGEMENT PLAN

A document:

- (1) Approved by the Department of Natural Resources forester assigned to the Town in

Exhibit A

- which the property is located; and
- (2) Which operates as a protective agreement for forest conservation as described in the Natural Resources Article, § 5-1607(e) - (f), Annotated Code of Maryland.

BOARD OF APPEALS

The Board of Appeals of the Town of Denton, as established in the Denton Zoning Ordinance.

CALIPER

The diameter measured at two (2) inches above the root collar.

CHAMPION TREE

The largest tree of its species within the United States, the State, county, or town.

COMMERCIAL AND INDUSTRIAL USES

Manufacturing operations, office complexes, shopping centers, and other similar uses and their associated storage areas, yarding, and parking areas and corresponds to the Denton Zoning Ordinance district classifications GC, CBC, CM, RHC, I, and MI.

COMMERCIAL LOGGING OR TIMBER HARVESTING OPERATIONS

Cutting and removing of tree stems from a site for commercial purposes, leaving the root mass intact.

CRITICAL HABITAT AREA

Critical habitat for an endangered species and its surrounding protection area. A critical habitat area shall:

- (1) Be likely to contribute to the long-term survival of the species;
- (2) Be likely to be occupied by the species for the foreseeable future; and
- (3) Constitute habitat of the species, which is considered critical under Natural Resources Article, §§ 4-2A-04, and 10-2A-06, Annotated Code of Maryland.

CRITICAL HABITAT FOR ENDANGERED SPECIES

A habitat occupied by an endangered species as determined or listed under Natural Resources Article, §§ 4-2A-04, and 10-2A-04, Annotated Code of Maryland.

DECLARATION OF INTENT

- (1) A signed and notarized statement by a landowner or the landowner's agent certifying that the activity on the landowner's property:
 - (a) Is for certain activities exempted under this chapter or Natural Resources Article, §§ 5-103 and 5-1601 - 5-1612, Annotated Code of Maryland;
 - (b) Does not circumvent the requirements of this chapter or Natural Resources Article, §§ 5-103 and 5-1601 - 5-1612, Annotated Code of Maryland; and
 - (c) Does not conflict with the purposes of any other declaration of intent; or
- (2) The document required under COMAR 08.19.01.05 or this Chapter.

DEPARTMENT OF NATURAL RESOURCE (DNR)

A Maryland government agency that is charged with maintaining natural resources.

Exhibit A

DEPARTMENT

The Denton Department of Planning and Codes Administration.

DEVELOPMENT PROJECT

The grading or construction activities occurring on a specific tract that is 40,000 square feet or greater in disturbance. "Development project" includes redevelopment.

DEVELOPMENT PROJECT COMPLETION

For the purposes of afforestation, reforestation, or payment into a fund:

- (1) The release of the development bond, if required;
- (2) Acceptance of the project's streets, utilities, and public services by the Town of Denton;
or
- (3) Designation by the Town of Denton or State of Maryland that a:
 - (a) Development project has been completed; or
 - (b) A particular stage of a staged development project, including a planned unit development, has been completed.

DIRECTOR OF PLANNING

Director of Planning and Codes Administration.

FOREST

A biological community dominated by trees and other woody plants covering a land area of 10,000 square feet or greater. "Forest" includes areas that have at least 100 live trees per acre with at least 50% of those trees having a two-inch or greater diameter at 4.5 feet above the ground and larger; and areas that have been cut but not cleared. "Forest" does not include orchards.

FOREST CONSERVANCY DISTRICT BOARD

The forestry board created for each State forestry conservancy district under Natural Resources Article, §§ 5-601 - 5-610, Annotated Code of Maryland.

FOREST CONSERVATION

The retention of existing forest or the creation of new forest at the levels set by the Town.

FOREST CONSERVATION AND MANAGEMENT AGREEMENT

An agreement, as stated in the Tax-Property Article, § 8-211, Annotated Code of Maryland.

FOREST CONSERVATION PLAN

A plan approved pursuant to Natural Resources Article, §§ 5-1606 and 5-1607, Annotated Code of Maryland.

FOREST CONSERVATION TECHNICAL MANUAL

Exhibit A

The State Forest Conservation Technical Manual is hereby incorporated by reference and used to assist the Department in establishing standards for preparing forest stand delineations and forest conservation plans.

FOREST COVER

The area of a site meeting the definition of "forest."

FOREST MANAGEMENT PLAN

A plan establishing best conservation and management practices for a landowner in assessing forested property's resource values.

FOREST MITIGATION BANK

An area of land which has been intentionally afforested or reforested for the express purpose of providing credits for reforestation requirements.

FOREST MITIGATION BANK AGREEMENT

An agreement entered into by an individual owning a forest mitigation bank and the Town which commits the banker to certain procedures and requirements when creating and operating the forest mitigation bank.

FOREST MITIGATION BANK PLAN

A plan submitted for approval of a forest mitigation bank to the Town by an individual proposing to establish a forest mitigation bank.

FOREST STAND DELINEATION

The methodology for evaluating the existing vegetation on a site proposed for development, as provided in the State Forest Conservation Technical Manual.

GROWING SEASON

The period of consecutive frost-free days, as stated in the current soil survey for Caroline County and published by the National Cooperative Soil Survey Program, 16 U.S.C. § 590 (a) - (f).

HIGH-DENSITY RESIDENTIAL AREAS

Areas zoned for densities greater than one (1) dwelling unit per acre, including both existing and planned development and their associated infrastructures, such as roads, utilities, and water and sewer service. These areas correspond to the Denton Zoning Ordinance district classifications for all residential zones except the Agriculture District and all properties located in the Resource Conservation Area.

INSTITUTIONAL DEVELOPMENT AREA

Schools, colleges and universities, military installations, transportation facilities, utility and sewer projects, government offices and facilities, golf courses, recreation areas, parks, and cemeteries.

INTERMITTENT STREAM

A stream in which surface water is absent during a part of the year, as shown on the most

Exhibit A

recent 7.5-minute topographic quadrangle published by the United States Geologic Survey as confirmed by field verification.

LANDSCAPING PLAN

A plan:

- (1) Drawn to scale showing dimensions and details for reforesting an area at least 35 feet wide and covering 2,500 square feet or greater in size;
- (2) Using native or indigenous plants when appropriate; and
- (3) Which is made part of an approved forest conservation plan.

LINEAR PROJECT

A project which:

- (1) Is elongated with nearly parallel sides;
- (2) Is used to transport a utility product or public service not otherwise contained in an application for a subdivision, such as electricity, gas, water, sewer, communications, trains, and vehicles; and
- (3) May traverse fee simple properties through defined boundaries or established easement rights.

LOCAL AGENCY

Each unit in the executive, legislative, or judicial branch of the Town of Denton government, including all agencies and departments authorized to conduct each unit's business.

LOT

A unit of land, the boundaries of which have been established as a result of a deed or previous subdivision of a larger parcel, and which will not be the subject of further subdivision, as defined by Natural Resources Article, § 5-1601, Annotated Code of Maryland, and this Chapter without an approved forest stand delineation and forest conservation plan.

MAINTENANCE AGREEMENT

The short-term management agreement associated with afforestation or reforestation plans required under Natural Resources Article, § 5-1605, Annotated Code of Maryland, and this chapter.

MEDIUM DENSITY RESIDENTIAL AREAS

Areas zoned for densities greater than one (1) dwelling unit per five (5) acres and less than or equal to one (1) dwelling unit per acre, including both existing and planned development and their associated infrastructure, such as roads, utilities, and water and sewer service.

MINOR DEVELOPMENT PROJECT

- (1) A project on less than five (5) acres of land containing not more than four (4) lots per acre; or
- (2) Substantively similar as defined by the Town and approved by the State.

Exhibit A

MIXED-USE DEVELOPMENT

A single, relatively high-density development project, usually commercial that includes two or more uses.

NATURAL REGENERATION

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.

NET TRACT AREA

- (1) Except in agriculture and resource areas, the total area of a site, including both forested and non-forested areas, to the nearest 1/10 acre, reduced by that area where forest clearing is restricted by another local chapter, program, or within the boundaries of the one-hundred-year floodplain and/or Critical Areas.
- (2) In agriculture and resource areas, the part of the total tract for which land use will be changed or will no longer be used primarily for agricultural activities, reduced by that area where forest clearing is restricted by another local chapter or program, or within the boundaries of the one-hundred-year floodplain and/or Critical Areas; and
- (3) For a linear project, the area of a right-of-way width, new access roads, and storage; or the limits of disturbance as shown on an application for sediment and erosion control approval or in a capital improvements program's project description.

NONTIDAL WETLANDS

- (1) An area that is inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and under normal conditions does support, a prevalence of vegetation typically adapted for life in saturated soil conditions, commonly known as "hydrophytic vegetation;" and
- (2) Considered a nontidal wetland in accordance with the publication known as the "Federal Manual for Identifying and Delineating Jurisdictional Wetlands," published in 1989 and as may be amended and interpreted by the U.S. Environmental Protection Agency.
- (3) "Nontidal wetlands" does not include tidal wetlands regulated under Natural Resources Article, Title 9, Annotated Code of Maryland.

OFFSITE

Outside of the limits of the area encompassed by the tract.

ONE-HUNDRED YEAR FLOOD

A flood that has a one-percent chance of being equaled or exceeded in any given year. Except for Class III waters (natural trout streams), a body of water with a watershed less than 400 acres is excluded.

ONE-HUNDRED YEAR FLOODPLAIN

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. For this Chapter, the 100-year floodplain boundaries coincide with those identified on

Exhibit A

the Flood Insurance Rate Map (FIRM), most recently published by the Federal Emergency Management Agency (FEMA).

ONSITE

Within the limits of the area encompassed by the tract, including an area classified as a one-hundred-year floodplain.

PERENNIAL STREAM

A stream containing surface water throughout an average rainfall year, as shown on the most recent 7.5-minute topographic quadrangle published by the United States Geologic Survey, as confirmed by field verification.

PERSON

The federal government, the State, a county, municipal corporation, or other political subdivision of the State, or any of their units, or an individual, receiver, trustee, guardian, executor, administrator, fiduciary, or representative of any kind, or any partnership, firm, association, public or private corporation, or any of their affiliates, or any other entity.

PLANNED UNIT DEVELOPMENT

A development comprised of a combination of land uses or varying intensities of the same land use in accordance with an integrated plan that provides flexibility in land use design approved by the Town of Denton with at least 20 percent of the land permanently dedicated to open space.

PRIORITY FUNDING AREA

An area designated as a priority funding area under State Finance and Procurement Article, §5-7b-02, Annotated Code of Maryland.

PROJECT PLAN

A construction, grading, or sediment control activity on an area of 40,000 square feet or greater by a local agency.

PUBLIC UTILITY

Any transmission line or electric generating station; or water, sewer, electric, gas, telephone, or television cable service line.

REFORESTATION or REFORESTED

- (1) "Reforestation" or "reforested" means the:
 - (a) Creation of a biological community dominated by trees and other woody plants 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 seven (7) years; or
 - (b) Establishment of a forest according to procedures outlined in the State Forest Conservation Technical Manual.

Exhibit A

- (2) Reforestation" or "reforested" includes landscaping of areas under an approved landscaping plan establishing a forest at least 35 feet wide and covering 2,500 square feet or more of area.
- (3) "Reforestation" or "reforested" for a linear project involving overhead transmission lines may consist of a biological community dominated by trees and woody shrubs with no minimum height or diameter criteria.

REGULATED ACTIVITY

Any of the following activities, when that activity occurs on a unit of land which is 40,000 square feet or greater:

- (1) Subdivision;
- (2) Grading;
- (3) An activity that requires a sediment control permit; or
- (4) Project plan.

RETENTION

The deliberate holding and protecting of existing trees, shrubs, or plants on the site as determined by the Town using this Chapter as a reference tool.

SEDIMENT CONTROL PERMIT

The authorization of an activity regulated under a sediment control plan as provided in the Environment Article, Title 4, Annotated Code of Maryland.

SEEDLING

An unbranched woody plant, less than 24 inches in height and having a diameter of less than 1/2 inch measured at two inches above the root collar.

SELECTIVE CLEARING

The careful and planned removal of trees, shrubs, and plants using specific standards and protection measures under an approved forest conservation plan.

STREAM BUFFER

All lands lying within fifty (50) feet, measured from the top of each normal bank of a perennial or intermittent stream. For Tier 2 streams, all lands lying within one hundred (100) feet, measured from the top of each normal bank of a perennial or intermittent stream.

STREAM RESTORATION PROJECT

An activity that:

- (1) Is designed to stabilize stream banks or enhance stream function or habitat located within an existing stream, waterway, or floodplain;
- (2) Avoids and minimizes impacts to forests and provides for replanting onsite an equivalent number of trees to the number removed by the project;
- (3) May be performed under a municipal separate storm sewer system permit, a watershed implementation plan growth offset, or another plan administered by the State or local government to achieve or maintain water quality standards; and

Exhibit A

- (4) Is not performed to satisfy stormwater management, wetlands mitigation, or any other regulatory requirement associated with proposed development activity.

SUBDIVISION

Any division of a unit of land into two or more lots or parcels for the purpose, whether immediate or future, of transfer of ownership, sale, lease, or development; does not include administrative subdivisions that do not create new lots.

TIMBER HARVESTING

- (1) A tree-cutting operation affecting one or more acres of forest or developed woodland within a one-year interval that disturbs 5,000 square feet or more of the forest floor.
- (2) "Timber harvesting" does not include grubbing and clearing of root mass.

TRACT

Property or unit of land subject to an application for a grading or sediment control permit, subdivision approval, project plan approval, or areas subject to this Chapter.

TRACT FOR A PLANNED UNIT DEVELOPMENT

The entire property subject to a planned unit development.

TREE

A large, branched woody plant having one or several self-supporting stems or trunks that reach a height of at least 20 feet at maturity.

VARIANCE

Relief from Natural Resources Article §§5-1601 - 5-1612, Annotated Code of Maryland, or this Chapter, and does not mean a zoning variance.

WATERSHED

All land lying within an area described as a subbasin in water quality regulations adopted by the Department of the Environment under COMAR 26.08.02.08.

WHIP

An unbranched woody plant greater than 24 inches in height and having a diameter of less than one inch measured at two inches above the root collar.

§ 60-3. Application; exemptions; declaration of intent.

- A. Applicability of this Chapter. Except as provided in Subsection B of this section, this Chapter applies to:
 - (1) A person making an application for a subdivision, project plan, grading, or sediment control approval on units of land 40,000 square feet or greater after the effective date of this Chapter.
 - (2) A public utility not exempt under Subsection B(4) and (5) of this section.

Exhibit A

- (3) All county or municipal government units, including public works, public utility, or projects making an application for a subdivision, project plan, grading, or sediment control approval on areas 40,000 square feet or greater.

B. Exemptions. This Chapter does not apply to:

- (1) Highway construction activities under Natural Resources Article, § 5-103, of the Annotated Code of Maryland.
- (2) Those areas currently regulated by the Town of Denton Critical Area program (Chapter 128, Article VIII, Special District: Critical Area Overlay District), including those areas into which Critical Area forest protection measures have been extended under Natural Resources Article, § 5-1602(c), Annotated Code of Maryland.
- (3) Agricultural activities not resulting in a change in land use category, including agricultural support buildings and other related structures built using accepted best management practices, except that a person engaging in an agricultural activity clearing 40,000 square feet or greater of forest within a one-year period, may not receive an agricultural exemption, unless the person files a declaration of intent, as provided for in Subsection C of this section, which includes:
 - (a) A statement that the landowner or landowner's agent will practice agriculture on that portion of the property for five years from the date of the declaration; and
 - (b) A sketch map of the property which shows the area to be cleared.
- (4) The cutting or clearing necessary for public utility rights-of-way licensed under Public Utility Companies Utilities Article, §§ 7-207 and 7-208 or 7-205, of the Annotated Code of the Maryland or land for electric generating stations licensed under Public Utility Companies Utilities Article, §§ 7-207 and 7-208 or 7-205, of the Annotated Code of Maryland, if:
 - (a) Required certificates of public convenience and necessity have been issued in accordance with Natural Resources Article, § 5-1603(f), of the Annotated Code of Maryland; and
 - (b) Cutting or clearing of the forest is conducted to minimize the loss of forest.
- (5) Routine maintenance or emergency repairs of public utility rights-of-way licensed under Public Utility Companies Utilities Article, §§ 7-207 and 7-208 or 7-205, of the Annotated Code of Maryland.
- (6) Except for a public utility subject to Subsection B(5) of this Chapter, routine maintenance or emergency repairs of a public utility right-of-way if the right-of-way existed before the adoption of this Chapter or was constructed under the

Exhibit A

approval of this Chapter.

- (7) A residential construction activity conducted on an existing single lot of any size of record at the time of application, or a linear project not otherwise exempted under this Chapter, if the activity:
 - (a) Does not result in the cumulative cutting, clearing, or grading of more than 20,000 square feet of forest;
 - (b) Does not result in the cutting, clearing, or grading of a forest that is subject to requirements of a previous forest conservation plan approved under this Chapter; and
 - (c) Is the subject of a declaration of intent filed with the Town, as provided for in Subsection C of this Chapter, stating that the lot will not be the subject of a regulated activity within five (5) years of the cutting, clearing, or grading of the forest;
- (8) Strip or deep mining of coal regulated under Environment Article, Title 15, Subtitle 5 or 6, Annotated Code of Maryland;
- (9) Noncoal surface mining regulated under Environment Article, Title 15, Subtitle 8, Annotated Code of Maryland;
- (10) An activity required for constructing a dwelling intended for use by the owner or a child of the owner:
 - (a) If the work does not result in the cutting, clearing, or grading of more than 20,000 square feet of forest; and
 - (b) Is the subject of a declaration of intent, as provided for in Subsection C, which states that transfer of ownership could result in loss of exemption.
- (11) A preliminary plan of subdivision or a grading or sediment control plan approved before July 1, 1991;
- (12) A planned unit development that, by December 31, 1991, has:
 - (a) Met all requirements for planned unit development approval; and
 - (b) Obtained initial development plan approval by the Department;
- (13) A real estate transfer to provide a security, leasehold, or other legal or equitable interest, including a transfer of title, of a portion of a lot or parcel, if:
 - (a) The transfer does not involve a change in land use, or new development or redevelopment, with associated land-disturbing activities; and

Exhibit A

- (b) Both the grantor and grantee file a declaration of intent, as provided for in Subsection C of this section.
- (14) An activity on a previously developed area covered by impervious surface and located in the priority funding area;
- (15) Maintenance or retrofitting of a stormwater management structure that may include clearing of vegetation or removal and trimming of trees, if the maintenance or retrofitting is within the original limits of disturbance for construction of the existing structure, or within any maintenance easement for access to the structure; or
- (16) A stream restoration project, as defined in §60-2 of this Chapter, for which the applicant for a grading or sediment control permit has executed a binding maintenance agreement of at least five (5) years with the affected property owner or owners.
- (17) Commercial logging and timber harvesting operations, including harvesting, conducted subject to the forest conservation and management program under Tax-Property Article, §8-211, Annotated Code of Maryland, that are completed before July 1, 1991; or after July 1, 1991, on a property which:
 - (a) Has not been the subject of an application for a grading permit for development within five (5) years after the logging or harvesting operation; and
 - (b) Is the subject of a declaration of intent as provided in §60-3(C) of this article, approved by the Department.

C. Declaration of intent.

- (1) A statement shall be filed with the Department to verify that exempted projects under Subsection B(3) (7) (10) (13) and (17) of this section are exempt according to Natural Resources Article, §§ 5-103 and 5-1601 - 5-1612, Annotated Code of Maryland, and this chapter.
- (2) A person seeking an exemption under §60-3 (B) (3) (7) (10) (13) and (17) of this article shall file a declaration of intent with the Department.
- (3) The declaration of intent is effective for five (5) years.
- (4) The existence of a declaration of intent does not preclude another exempted activity on the property subject to a declaration of intent if the activity:
 - (a) Does not conflict with the purpose of any existing declaration of intent; and
 - (b) Complies with the applicable requirements for an exempted activity.

Exhibit A

- (5) This declaration of intent shall be in effect for five (5) years. Should a regulated activity occur within these first five (5) years, the exemption is no longer valid. Noncompliance action may be taken if the Department deems this to be an appropriate action.
- (6) An applicant may apply for a regulated activity on that area of the property not covered under the declaration of intent if this Chapter's requirements are satisfied.
- (7) Noncompliance.
 - (a) A person failing to file a declaration of intent or found in noncompliance with a declaration of intent shall be required to:
 - [1] Meet the retention, afforestation, and reforestation requirements established in § 60-3 through § 60-15. Pay a non-compliance fee of thirty (30) cents per square foot of forest cut or cleared under the declaration of intent;
 - [2] Be subject to other enforcement actions appropriate under Natural Resources Article, §§ 5-1601 - 5-1612, Annotated Code of Maryland, and this Chapter; or
 - [3] File a declaration of intent with the Department.
 - (b) A penalty of one (1) dollar per square foot of cut or cleared forest may be imposed.
- (8) In its determination of appropriate enforcement action, the Department may consider whether failure to file a declaration of intent by a person required to file is a knowing violation of the Chapter.
- (9) Commercial Logging and Timber Harvesting. The requirements for a declaration of intent may be satisfied by a forest management plan for the entire tract, prepared by a forester licensed in Maryland according to Business Occupations and Professions Article, Title 7, Annotated Code of Maryland, which outlines management practices needed to meet the stated objectives for a minimum of five (5) years.
- (10) Agricultural Activities or Commercial Logging and Timber Harvesting. A declaration of intent may be part of an amended sediment and erosion control plan, which ensures that the activity meets the conditions for an exemption as stated in §60-3 (B)(3) and (17) of this Chapter.

§ 60-4. General requirements.

- A. Requirements. A person making an application after the effective date of this Chapter for subdivision as defined by this Chapter or local agency project plan approval, a grading permit, or a sediment control permit for an area of land of 40,000 square feet or greater

Exhibit A

shall:

- (1) Submit to the Department a forest stand delineation and a forest conservation plan for the lot or parcel on which the development is located; and
 - (2) Use methods approved by the Department, as provided in the State Forest Conservation Technical Manual, to protect retained forests and trees during construction.
- B. State funds. If a local agency or person using state funds makes an application to conduct a regulated activity, the provisions of COMAR 08.19.04.01D - G apply.

§ 60-5. Forest stand delineation.

- A. A forest stand delineation shall be submitted at concept plan or with submittal for preliminary approval of a project, before a grading permit application, or before a sediment control application is submitted for the tract being developed.
- B. The delineation shall be prepared by a licensed forester, licensed landscape architect, or a qualified professional who meets the requirements stated in COMAR 08.19.06.01A.
- C. The delineation shall be used during the preliminary review process to determine the most suitable and practical areas for forest conservation and shall contain the following components:
- (1) A topographic map delineating intermittent and perennial streams and steep slopes over 25%;
 - (2) A soils map delineating soils with structural limitations, hydric soils, or soils with a soil K value greater than 0.35 on slopes of 15% or more;
 - (3) Forest stand maps indicating species, location, and size of trees and showing dominant and co-dominant forest types;
 - (4) Location of one-hundred-year floodplains;
 - (5) Information required by the State Forest Conservation Technical Manual; and
 - (6) Other information the Department determines is necessary to implement this chapter.
- D. If approved by the Department, a simplified delineation, a concept plan or plat, preliminary plat or plan, sediment control plan, or another appropriate document, verified by a site visit, if appropriate, may be submitted for an area:
- (1) When no forest cover is disturbed during a construction activity; and
 - (2) The area is designated to be under a long-term protective agreement.

Exhibit A

- E. The Department shall consider a simplified forest stand delineation complete if it includes:
- (1) All requirements under Subsection C(1), (2), (4), (5) and (6) of this section;
 - (2) A map showing existing forest cover as verified by field inspection.
 - (3) Other information required by this Chapter.
- F. An approved forest stand delineation may remain in effect for a period not longer than five (5) years.
- G. Time for submittal.
- (1) Within thirty (30) calendar days after receipt of the forest stand delineation, the Department shall notify the applicant whether the forest stand delineation is complete and correct. Notice is not an approval.
 - (2) If the Department fails to notify the applicant within thirty (30) days, the delineation shall be deemed complete and correct.
 - (3) The Department may require further information or provide for an additional fifteen (15) calendar days at any time during the initial thirty-day period if extenuating circumstances exist.

§ 60-6. Forest conservation plan.

- A. General provisions.
- (1) In developing a forest conservation plan, the applicant shall prioritize techniques for retaining existing forest on the site.
 - (2) If existing forest on the site cannot be retained, the applicant shall demonstrate to the satisfaction of the Department:
 - (a) How techniques for forest retention have been exhausted;
 - (b) Why the priority forests and priority areas, as specified by Natural Resources Article, § 5-1607(c)(1), Annotated Code of Maryland, cannot be left in an undisturbed condition:
 - [1] If priority forests and priority areas cannot be left undisturbed, how the sequence for afforestation or reforestation will be followed in compliance with Natural Resources Article, §5-1607, Annotated Code of Maryland;
 - [2] Where on the site in priority areas afforestation or reforestation will occur in compliance with Natural Resources Article §5-1607,

Exhibit A

Annotated Code of Maryland; and

- (c) How the disturbance to the priority forests and priority areas specified in Natural Resources Article, § 5-1607(c)(2), Annotated Code of Maryland, qualifies for a variance.
- (3) The applicant shall demonstrate to the satisfaction of the Department that the requirements for afforestation or reforestation on-site or off-site cannot be reasonably accomplished if the applicant proposes to make a payment into the local Forest Conservation Fund instead of or in addition to afforestation or reforestation or to purchase credits from a forest mitigation bank.
- (4) Nontidal wetlands. A regulated activity within the net tract area that occurs wholly or partly in areas regulated as nontidal wetlands under Environment Article, Title 9, Annotated Code of Maryland is subject to both the nontidal wetlands regulatory requirements and the requirements of this law, subject to the following:
 - (a) Any forest area in the net tract area, including forest in nontidal wetlands that is retained, shall be counted towards forest conservation requirements under this chapter.
 - (b) For the purpose of calculating reforestation mitigation under this chapter, a forested nontidal wetland permitted to be cut or cleared and required to be mitigated under Environment Article, Title 9, Annotated Code of Maryland, shall be shown on the forest conservation plan and subtracted on an acre-for-acre basis from the total amount of forest to be cut or cleared as part of a regulated activity.
 - (c) Nontidal wetlands shall be considered to be priority areas for retention and replacement.
 - (d) Forested nontidal wetland identification and delineation should be included at the earliest stage of planning to help the applicant avoid and reduce impacts to the nontidal wetlands and avoid delays in the approval process.

B. Preliminary forest conservation plan.

- (1) A preliminary forest conservation plan shall be prepared by a licensed forester, a licensed landscape architect, or a qualified professional who meets the requirements stated in COMAR 08.19.06.01A.
- (2) A preliminary forest conservation plan shall:
 - (a) Be submitted with the preliminary plan of subdivision or proposed project plan;

Exhibit A

- (b) Include the approved forest stand delineation for the site; and
 - (c) Include a table that lists the following, in square feet:
 - [1] Net tract area;
 - [2] Area of forest conservation required; and
 - [3] Area of forest conservation that the applicant proposes to provide, including both onsite and offsite areas;
 - (d) Include a clear graphic indication of the forest conservation provided on the site, drawn to scale, showing areas where retention of existing forest or afforestation or reforestation are proposed to occur;
 - (e) Include an explanation of how the provisions of Subsection A of this section have been met;
 - (f) In the case of afforestation or reforestation, include a proposed afforestation or reforestation plan;
 - (g) Include a proposed construction timetable showing the sequence of forest conservation procedures;
 - (h) Show the proposed limits of disturbance;
 - (i) Show proposed stockpile areas;
 - (j) Incorporate a proposed 2-year maintenance agreement that shows how areas designated for afforestation or reforestation will be maintained to ensure protection and satisfactory establishment;
 - (k) Other information the Department determines is necessary to implement this chapter.
- (3) The preliminary forest conservation plan review shall be concurrent with the preliminary site plan review.
 - (4) During the different stages of the review process, the preliminary forest conservation plan may be modified, provided that the Department approves of the changes.

C. Final Forest Conservation Plan.

- (1) A final forest conservation plan shall be prepared by a licensed forester, a licensed landscape architect, or a qualified professional who meets the requirements stated in COMAR 08.19.06.01A.
- (2) A final forest conservation plan shall:

Exhibit A

- (a) Be submitted along with the application for final approval of the project, including final subdivision or site plan, an application for a grading permit, or an application for a sediment control permit.
 - (b) Show proposed locations and types of protective devices to be used during construction to protect trees and forests designated for conservation.
 - (c) In the case of afforestation or reforestation, include an afforestation or reforestation plan, with a timetable and description of needed site and soil preparation, species, size, and spacing of vegetation to be used.
 - (d) Incorporate a binding two-year maintenance agreement specified in COMAR 08.19.05.01 that details how the areas designated for afforestation or reforestation shall be maintained to ensure protection and satisfactory establishment, including:
 - [1] Watering; and
 - [2] A reinforcement planting provision if survival rates fall below required standards, as provided by the State Forest Conservation Technical Manual;
 - (e) Incorporate a long-term binding protective agreement as specified in COMAR 08.19.05.02 that:
 - [1] Protects areas of forest conservation, including areas of afforestation, reforestation, and retention; and
 - [2] Limits uses in forest conservation areas to those designated and consistent with forest conservation, including recreational activities and forest management practices used to preserve forest.
 - (f) Include the substantive elements required under Subsection B(2)(b) through (e), (g) through (i), and (k) of this section, as finalized elements of the forest conservation plan.
 - (g) Other information the Department determines is necessary to implement this chapter.
- (3) Time for submittal.
- (a) Within forty-five (45) calendar days after receipt of the final forest conservation plan, the Department shall notify the applicant whether the forest conservation plan is complete and approved.
 - (b) If the Department fails to notify the applicant within forty-five (45) calendar days, the plan shall be treated as complete and approved.

Exhibit A

- (c) The Department may require further information or extend the deadline for an additional fifteen (15) calendar days should extenuating circumstances occur for the Department or the applicant.
- (d) At the applicant's request and under extenuating circumstances, the Department may extend the deadline.
- (4) The review of a final forest conservation plan shall be concurrent with reviewing the final subdivision or project plan, grading permit application, or sediment control application associated with the project.
- (5) Revocation.
 - (a) The Department may revoke an approved forest conservation plan if it finds that:
 - [1] A provision of the plan has been violated;
 - [2] Approval of the plan was obtained through fraud, misrepresentation, a false or misleading statement, or omission of a relevant or material fact; or
 - [3] Changes in the development or the site's condition necessitate the preparation of a new or amended plan.
 - (b) Before revoking approval of a forest conservation plan, the Department shall notify the violator in writing and provide an opportunity for a hearing before the Denton Town Council.

§ 60-7. Afforestation and Retention.

- A. Afforestation requirement. A person making an application after the effective date of this Chapter for a subdivision or concept plan approval, a grading permit, or a sediment control permit for an area of land of 40,000 square feet or greater, shall:
 - (1) Conduct afforestation on a lot having less than 20% of its net tract area in forest cover. Afforestation up to at least 20% of the net tract area shall be required for the following land use categories:
 - (a) Agriculture and resource areas; and
 - (b) Medium density residential areas;
 - (2) Conduct afforestation on a lot having less than 15% of its net tract area in forest cover. Afforestation up to at least 15% of the net tract area shall be required for the following land use categories:
 - (a) Institutional development areas;

Exhibit A

- (b) High-density residential areas;
 - (c) Mixed-use and planned unit development areas; and
 - (d) Commercial and industrial use areas;
- (3) Comply with the following when cutting into forest cover that is currently below the afforestation percentages described in Subsection A(1) and (2) above.
- (a) The required afforestation level shall be determined by the amount of forest existing before cutting or clearing begins; and
 - (b) Forest cut or cleared below the required afforestation level shall be reforested or afforested at a two-to-one ratio and added to the amount of afforestation necessary to reach the minimum required afforestation level, as determined by the amount of forest existing before cutting or clearing began.
- B. Retention. The following trees, shrubs, plants, and specific areas are considered a priority for retention and protection and shall be left in an undisturbed condition unless the applicant has demonstrated, to the satisfaction of the Department, that reasonable efforts have been made to protect them, and the plan cannot be reasonably altered:
- (1) Trees, shrubs, and plants located in sensitive areas, including the one-hundred-year floodplain, intermittent and perennial streams, and their buffers, coastal bays and their buffers, steep slopes, nontidal wetlands, and critical habitats; and
 - (2) Contiguous forest that connects the largest undeveloped or most vegetated tracts of land within and adjacent to the site.
- C. Retention requiring a variance. The following trees, shrubs, plants, and specific areas are considered a priority for retention and protection. They shall be left in an undisturbed condition unless the applicant has demonstrated, to the Department's satisfaction, that the applicant qualifies for a variance per § 60-16 of this chapter.
- (1) Trees, shrubs, or plants determined to be rare, threatened, or endangered under:
 - (a) The federal Endangered Species Act of 1973 in 16 U.S.C. §§ 1531 - 1544 and in 50 CFR 17;
 - (b) The Maryland Nongame and Endangered Species Conservation Act, Natural Resources Article, §§ 10-2A-01 - 10-2A-09, Annotated Code of Maryland; and
 - (c) COMAR 08.03.08.

Exhibit A

- (2) Trees that:
 - (a) Are part of a historic site, are associated with a historic structure; or
 - (b) Have been designated by the State as a national, State, County, or Town champion tree; and
- (3) Any tree having a diameter measured at 4.5 feet above the ground of:
 - (a) Thirty (30) inches or more; or
 - (b) Seventy-five percent or more of the diameter, measured at 4.5 feet above the ground, of the current State champion tree of that species as designated by the Department of Natural Resources.

§ 60-8. Forest conservation threshold.

- A. There is a forest conservation threshold established for all land use categories, as provided in Subsection B of this section. The forest conservation threshold means the percentage of the net tract area at which the reforestation requirement changes from a ratio of 1/4 acre planted for each one acre removed above the threshold to a ratio of two acres planted for each acre removed below the threshold.
- B. After reasonable efforts to minimize the cutting or clearing of trees and other woody vegetation have been exhausted in the development of a subdivision or project plan, grading and sediment control activities, and implementation of the forest conservation plan, the Forest Conservation Plan shall provide for reforestation, purchase of credits from a forest mitigation bank, or payment into the forest conservation fund, according to the formula outlined in Subsections B and C of this chapter and consistent with §60-6 of this chapter, and the following forest conservation thresholds for the applicable land use category:

Category of Use	Threshold Percentage
Agricultural and resource areas	50%
Medium-density residential areas	25%
Institutional development areas	20%
High-density residential areas	20%
Mixed-use and planned unit development areas	15%
Commercial and industrial use areas	15%

- C. Calculations.
 - (1) 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 shall be reforested at a ratio of 1/4 acre planted for each acre removed.

Exhibit A

- (2) Each acre of forest retained on the net tract area above the applicable forest conservation threshold shall be credited against the total number of acres required to be reforested under Subsection C(1) of this section. The credit calculation shall be according to the criteria provided in the State Forest Conservation Technical Manual.
- (3) For all existing forest cover measured to the nearest 1/10th acre cleared on the net tract area below the applicable forest conservation threshold, the area of forest removed shall be reforested at a ratio of two (2) acres planted for each acre removed below the threshold.

§ 60-9. Priorities and Time Requirements for Afforestation and Reforestation.

Sequence for afforestation and reforestation.

- A. After techniques for retaining existing forest on the site have been exhausted, the preferred sequence for afforestation and reforestation is as follows:
 - (1) Selective clearing and supplemental planting on-site;
 - (2) Onsite afforestation or reforestation, if economically feasible, using transplanted or nursery stock that is greater than 1.5 inches in diameter measured at 4.5 feet above the ground;
 - (3) Onsite afforestation or reforestation, using whip and seedling stock;
 - (4) Landscaping of areas under an approved landscaping plan which establishes a forest that is at least thirty-five (35) feet wide and covering 2,500 square feet or more of the area;
 - (5) Offsite afforestation or reforestation, using transplanted or nursery stock that is greater than 1.5 inches in diameter measured at 4.5 feet above the ground in areas designated by the Department. Afforestation may be accomplished with street tree plantings;
 - (6) Offsite afforestation or reforestation, using transplanted or nursery stock that is greater than 1.5 inches in diameter measured at 4.5 feet above the ground;
 - (7) Offsite afforestation or reforestation, using whip and seedling stock;
 - (8) Natural regeneration on-site; and
 - (9) Natural regeneration off-site.
- B. During site or subdivision plan review, a sequence other than the one described in Subsection A may be used to achieve the objectives of land use plans or land use policies to take advantage of opportunities to consolidate forest conservation efforts.

Exhibit A

- C. Offsite afforestation or reforestation may include the use of forest mitigation banks, which have been so designated in advance by the Department.
- D. The following are also considered priorities for afforestation and reforestation:
 - (1) Establishing or enhancing forest buffers adjacent to intermittent and perennial streams, and coastal bays and their buffers, to widths of at least fifty (50) feet and one hundred (100) feet for Tier 2 streams.
 - (2) Establishing or enhancing non-forested areas on one-hundred-year floodplains, when appropriate.
 - (3) Establishing or increasing existing forested corridors to connect existing forests within or adjacent to the site. Forested corridors should be a minimum of three hundred (300) feet in width to facilitate wildlife movement whenever practical.
 - (4) Establishing or enhancing forest buffers adjacent to critical habitats, where appropriate.
 - (5) Establishing plantings to stabilize slopes of 25% or greater and slopes of 15% or greater with a soil K value greater than 0.35, including the slopes of ravines or other natural depressions.
 - (6) Establishing buffers adjacent to differing land use areas, when appropriate, or adjacent to highways or utility rights-of-way.
 - (7) Establishing forest areas adjacent to existing forests to increase the overall area of contiguous forest cover, when appropriate.
 - (8) Using native plant materials for afforestation or reforestation, when appropriate.
- E. A person required to conduct afforestation or reforestation under this section shall accomplish it within one (1) year or two (2) growing seasons, whichever is a greater time period. The time begins at project completion, which shall be determined by the Department.

§ 60-10. Payment into Forest Conservation Fund In Lieu of Afforestation and Reforestation.

- A. There is established a Denton Forest Conservation Fund.
- B. A person subject to this chapter shall contribute money into the Denton Forest Conservation Fund if that person demonstrates to the satisfaction of the Department:
 - (1) The requirements for reforestation and afforestation on-site and off-site cannot be reasonably accomplished; and
 - (2) Appropriate credits generated by a forest mitigation bank in the Town, county, or

Exhibit A

watershed are not available.

- B. For a project inside a priority funding area, as defined in Natural Resources Article, § 5-1610, Annotated Code of Maryland, the contribution shall be at a rate of \$0.305 per square foot of the area of required planting. The amount shall be adjusted for inflation as determined by the Department annually; and
- C. For a project outside a priority funding area, the contribution shall be at a rate of \$0.366 per square foot of the area of required planting. The amount shall be 20% higher than the rate established for a project inside a priority funding area and adjusted for inflation as determined by the Department annually.
- D. Money contributed in lieu of afforestation or reforestation under this section shall be paid when the Town approves the development project.
- E. The Town shall accomplish the reforestation or afforestation for which the money is deposited within two (2) years or three (3) growing seasons, whichever is a greater time period, after receipt of the money.
- F. Money deposited in the Denton Forest Conservation Fund:
 - (1) May be spent on the costs directly related to reforestation and afforestation, including site identification, acquisition, preparation, maintenance of existing forests, and achieving urban canopy goals;
 - (2) Shall be deposited in a separate Forest Conservation Fund; and
 - (3) May not revert to the general fund.
- G. Sites for afforestation or reforestation using fund money.
 - (1) Except as provided in Subsection F(2), the reforestation or afforestation requirement under this chapter shall occur in Denton and watershed in which the project is located; except
 - (2) If the reforestation or afforestation cannot be reasonably accomplished in Denton, then the reforestation or afforestation shall occur in the county or watershed in which the project is located.
- H. The Department shall submit to DNR a general mitigation plan and accounting procedures and ensure that the equivalent number of acres for which money is collected and paid into its forest conservation fund is mitigated in accordance with afforestation, reforestation, and conservation priorities and techniques authorized under Natural Resources Article § 5-1607. A summary of the mitigation plan and current accounting will be available for public review and annually posted on the Town webpage.

Exhibit A

§ 60-11. Payment by Credits From a Forest Mitigation Bank.

Use of a forest mitigation bank.

- A. If a person subject to this chapter demonstrates to the Department's satisfaction that requirements for reforestation or afforestation on-site or off-site cannot be reasonably accomplished, the person may contribute credits from a forest mitigation bank. A credit is required for each tenth of an acre of an area of required planting.
- B. The credits shall be debited from an approved forest mitigation bank within ninety (90) calendar days after development project completion.

§ 60-12. Establishing forest mitigation banks.

- A. A person may create a forest mitigation bank from which applicants may purchase credits to meet this chapter's afforestation and reforestation requirements.
- B. The forest mitigation bank shall:
 - (1) Afforest or reforest an area of land in accordance with a forest mitigation bank agreement;
 - (2) Be protected by an easement, deed restrictions, or covenants which require the land in the bank to remain forested in perpetuity and are enforceable by the Department and the Department of Natural Resources;
 - (3) Limit the use of the land in the bank to those activities which are not inconsistent with forest conservation such as recreational activities, forest management under a forest conservation and management program under Tax-Property Article, §8-211, Annotated Code of Maryland, or activities specified in a forest management plan prepared by a licensed forester and approved by the Department.
 - (4) Use native plant materials for afforestation or reforestation unless inappropriate; and
 - (5) Cause trees to be planted which:
 - (a) Establish or enhance forested buffers adjacent to intermittent and perennial streams and coastal bays to widths of at least fifty (50) feet;
 - (b) Establish or increase existing forested corridors, which, where practical, should be a minimum of three hundred (300) feet in width to facilitate wildlife movement, to connect existing forests within or adjacent to the site;
 - (c) Establish or enhance forest buffers adjacent to critical habitats, where appropriate;

Exhibit A

- (d) Establish or enhance forested areas in one-hundred-year floodplains;
 - (e) Stabilize slopes of 25% or greater;
 - (f) Stabilize slopes of 15% or greater with a soil K value greater than 0.35, including the slopes of ravines or other natural depressions;
 - (g) Establish buffers adjacent to areas of differing land use, where appropriate, or adjacent to highways or utility rights-of-way; or
 - (h) Establish forest areas adjacent to existing forests to increase the overall area of contiguous forest cover, when appropriate.
- (g) A person proposing to create a forest mitigation bank shall submit to the Department a:
- [1] Completed application on a form approved by the Department, which has been signed by an authorized individual in conformance with COMAR 08.19.04.02(I).
 - [2] Forest mitigation bank plan which contains a:
 - [a] Vicinity map of the proposed mitigation bank site;
 - [b] Simplified forest stand delineation which meets the criteria in COMAR 08.19.04.02;
 - [3] Detailed afforestation or reforestation plan, which shall include a timetable and description of the site and soil preparation needed, species, size, and spacing to be utilized, prepared by a licensed Maryland forester, a licensed landscape architect, or a qualified professional who meets the requirements stated in COMAR 08.19.06.01(A); and
 - [4] A proposed two-year maintenance agreement that:
 - [a] Sets forth how the areas afforested or reforested will be maintained to ensure protection and satisfactory establishment;
 - [b] Complies with COMAR 08.19.04.05C(4)(a); and
 - [c] Includes watering and reinforcement planting provisions if survival falls below required standards;
 - [5] Copy of the deed to the property;
 - [6] Survey or other legally sufficient description of the bank site for inclusion in the deeds of easement, deed restrictions, or covenants.
 - [7] Title report or other assurance that:

Exhibit A

- [a] The property is not encumbered by any covenants or other types of restrictions which would impair the property's use as a forest mitigation bank; and
 - [b] There is legally sufficient access to the forest mitigation bank site which can be used by the Department and its assignees to inspect the forest mitigation bank; and
 - [8] Description of the system to be used by the person owning and operating the forest mitigation bank to identify and keep track of which portions of the bank have been debited to meet an applicant's off-site afforestation or reforestation requirements.
- (h) The owner of an approved forest mitigation bank shall enter into an agreement with the Town which contains:
- [1] The approved reforestation or afforestation plan;
 - [2] The approved system for marking and tracking which portions of the bank have been debited; and
 - [3] An acknowledgment that the bank may not debit any portion of the afforested or reforested land until two (2) years of successful growth has been achieved unless the banker has posted a bond or alternate security form.

§ 60-13. Recommended Tree Species.

- A. Tree species used for afforestation or reforestation shall be native to the area, when appropriate, and selected from a list of approved species by the District Forester for DNR and approved by the Department.

§ 60-14. Financial Security for Afforestation and Reforestation.

- A. A person required to conduct afforestation or reforestation under this Chapter shall furnish financial security in the form of a bond, an irrevocable letter of credit, or other security approved by the Town. The surety shall:
- (1) Assure that the afforestation, reforestation, and the associated maintenance agreement are conducted and maintained per the approved forest conservation plan;
 - (2) Be in an amount equal to the estimated cost, as determined by the Department, of afforestation and reforestation; and
 - (3) Be in a form and of a content approved by the Department.

Exhibit A

- B. After one (1) growing season, the person required to file a bond under Subsection A of this section may request a reduction of the amount of the bond or other financial security by submitting a written request to the Department with a justification for reducing the bond or other financial security amount, including estimated or actual costs to ensure afforestation or reforestation requirements are met.
- C. The Department shall determine whether a lesser amount is sufficient to cover the cost of afforestation or reforestation, taking into account the following:
 - (1) The number of acres.
 - (2) The proposed method of afforestation or reforestation,
 - (3) The cost of planting or replacement materials,
 - (4) The cost of maintenance of the afforestation or reforestation project, and
 - (5) Other relevant factors.
- D. If, after two (2) growing seasons, the plantings associated with the afforestation or reforestation meet or exceed the State Forest Conservation Technical Manual standards, the amount of the cash bond, letter of credit, surety bond, or other security shall be returned or released.

§ 60-15. Standards for Protecting Trees From Construction activities.

- A. Protection Devices. The Town shall adopt standards for the protection of trees from construction activity. Before cutting, clearing, grading, or construction begins on a site for which this chapter requires a forest conservation plan; the applicant shall demonstrate to the Town that protective devices have been established to the Town's satisfaction for retention areas.

§ 60-16. Variance Procedures.

- A. A person may request a variance from this chapter or the requirements of Natural Resource Article, §§5-1601 - 5-1612, Annotated Code of Maryland, if the person demonstrates that enforcement would cause practical difficulty as demonstrated by law or would result in unwarranted hardship to the person.
- B. The Board of Appeals of the Town of Denton, as established in the Denton Zoning Ordinance, and is authorized to grant variances and hear appeals from administrative decisions as provided in this Chapter.
- C. An applicant for a variance shall:
 - (1) Describe the special conditions peculiar to the property, which would cause unwarranted hardship;

Exhibit A

- (2) Describe how enforcement of these rules will deprive the applicant of rights commonly enjoyed by others in similar areas;
 - (3) Verify that the granting of the variance will not confer on the applicant a special privilege that would be denied to other applicants;
 - (4) Verify that the variance request is not based on conditions or circumstances, which are the result of actions by the applicant;
 - (5) Verify that the request does not arise from a condition relating to land or building use, either permitted or nonconforming, on a neighboring property;
 - (6) Verify that the granting of a variance will not adversely affect water quality;
 - (7) Verify resource variance granted is the minimum necessary to afford relief; and
 - (8) Verify the resource variance will not adversely affect water quality.
- C. The Board of Appeals shall make findings that the applicant has met Subsections A and B requirements before the Board may grant a variance.
- D. Variance proceedings shall follow the process for variances outlined in the Denton Zoning Ordinance, including public notice.
- E. Notice of a request for a variance shall be given by the Department to the Department of Natural Resources within fifteen (15) days of receipt of a variance request.
- F. There is established by this Chapter the right and authority of the Department of Natural Resources to initiate or intervene in an administrative, judicial, or other original proceeding or appeal in the State concerning approval of a variance under Natural Resources Article, §§ 5-1601 - 5-1612, Annotated Code of Maryland, or this Chapter.

§ 60-17. Violations and Penalties.

- A. Enforcement.
- (1) Sites subject to this chapter's requirements may be inspected by the Town or its duly appointed representative upon notification of the owner or developer.
 - (2) The Department may issue a stop-work order against a person who violates any provision of this chapter, order, approved forest conservation plan, or maintenance agreement
 - (3) The Town may seek an injunction requiring the person to cease and take corrective action to restore or reforest an area.
 - (4) An appeal from any final order or decision by the Department may be taken to the Board of Appeals by any person aggrieved. An appeal is taken by filing

Exhibit A

with the Board of Appeals under the procedures established for a zoning appeal in the Denton Zoning Ordinance.

B. Noncompliance Fees.

- (1) A person found to be in noncompliance with this Chapter, regulations adopted under this Chapter, the forest conservation plan, or the associated 2-year maintenance agreement shall be assessed by the Town the penalty of \$1.00 per square foot of the area found to be in noncompliance with required forest conservation defined herein.
- (2) Money collected under Subsection B(1) shall be deposited in the Forest Conservation Fund as required by § 60-10 of this chapter and used by the Town for purposes related to this chapter's implementation.

C. Violation.

- (1) In addition to the provisions under Subsection B, a person who violates a provision of this Chapter, regulation, or order adopted or issued under this chapter is liable for a penalty not to exceed \$1,000. Penalties may be recovered as per Chapter 20, Code of the Town of Denton.
- (2) Each day a violation continues is a separate violation.

D. The Department shall provide the DNR notice of an enforcement action within fifteen (15) days after the Department's commencement of enforcement.

§ 60-18. Annual Report.

A. On or before March 1 of each year, the Town shall submit to the Department of Natural Resources a report on:

- (1) The number, location, and type of projects subject to the provisions of this chapter;
- (2) The amount and location of acres cleared, conserved, and planted, including any areas in the 100-year floodplain, in connection with a development project;
- (3) The amount of reforestation and afforestation fees and noncompliance penalties collected and expended, the number of acres for which the fees were collected, and the number of acres reforested, or conserved using the fees;
- (4) The costs of implementing the Denton Forest Conservation Program;
- (5) Location and size of all forest mitigation banks approved during the past year with a description of the priority areas afforested or reforested by the bank;
- (6) Number of acres debited from each forest mitigation bank since the last annual report;

Exhibit A

- (7) Forest mitigation banks inspected since the last annual report; and
 - (8) Number, location, and types of violations and types of enforcement activities conducted.
- B. The size and location of all conserved and planted forest areas shall be submitted in an electronic geographic information system or computer-aided design format, if possible. If not possible, the location shall be given by Maryland State Plane Grid Coordinates and eight-digit subwatershed.

§ 60-19. Biennial Review by the Department of Natural Resources.

- A. Documentation. The Department shall submit the necessary documentation to the Department of Natural Resources to comply with COMAR 08.19.02.04 — Forest Conservation.

§ 60-20. Fees.

- A. A non-refundable fee will be collected for each Simplified Forest Stand Delineation, Forest Stand Delineation, and Forest Conservation Plan submitted. This fee will provide for the cost of plan review, administration and management of the plan approval process, and inspection and monitoring of all projects subject to this ordinance.
- B. A permit fee schedule shall be established as needed by the Denton Town Council.

§ 60-21. Effective Date

This ordinance is hereby enacted and becomes effective April 8, 2021.