

Maryland Forest Conservation Act FY 2019 Annual Report

Prince George's County, Maryland

**Submitted by the
Environmental Planning Section
Countywide Planning Division
Prince George's County Planning Department
The Maryland-National Capital Park and Planning Commission**

With assistance from the Prince George's County

**Department of
Permitting, Inspections and Enforcement
and the
Department of the Environment**

May 2020

Maryland Forest Conservation Act
FY 2019 Annual Report
Prince George's County, Maryland
Reporting Period: FY 2019 (July 1, 2018 through June 30, 2019)

Local Forest Conservation Annual Report Summary

This report contains the specific information required for the annual Maryland Forest Conservation Act (FCA) report required by the Maryland Department of Natural Resources (DNR) in the Local Forest Conservation Annual Report spreadsheet. The data required in the Annual Report were first standardized by DNR in a spreadsheet format for the FY 2008 report for all reporting entities, so statewide data could be combined into a statewide report for analysis and tracking of benchmarks.

In FY 2009, the annual reporting requirements were expanded by legislation to include the submittal of a GIS layer depicting the digitized locations of approved upland and floodplain forest retention and planting areas. This information is forwarded to the Maryland Department of Natural Resources for consolidation into a statewide Forest Conservation layer.

During the 2019 Maryland Legislative Session, a bill entitled **Natural Resources – State and Local Forest Conservation Funds** (HB 272/SB 234) was enacted “for the purpose of requiring a person that is subject to the Forest Conservation Act to demonstrate that appropriate credits generated by a forest mitigation bank are not available before the person may pay money to a State or local forest Conservation fund to meet any afforestation reforestation requirements,” among other purposes. The goal was to limit the collection of fee-in-lieu which was not spent efficiently or providing equivalent mitigation for forest that were removed during development activities. As a result, after the effective date of October 1, 2019, a TCP application that is approved must demonstrate that the appropriate credits generated by a forest mitigation bank in the same county or watershed are not available before a person may pay a fee to a state or local forest conservation fund to meet the afforestation or reforestation requirement. Provisions related to the use of fee-in-lieu and additional reporting requirements required by HB 272/ SB 234 for Natural Resources – State and Local Forest Conservation Funds will be provided in the FY2020 report.

The information contained in this report is summarized on Attachment 1 for inclusion in a statewide annual report on the Forest Conservation Act compiled by the Maryland Forest Service, Department of Natural Resources, for the Legislature. The report data is compiled by DNR in a spreadsheet-format which includes information submitted from all local jurisdictions with Forest Conservation Act authority in the state.

This report contains information about the implementation of the Woodland and Wildlife Habitat Conservation Ordinance (WCO) in Prince George's County, Maryland for FY 2019. The information included in Attachment 2 has been tracked by the Maryland-National Capital Park and Planning Commission's (M-NCPPC) Planning Department; specifically, by the Environmental Planning Section. Supplemental information included in Attachment 3 has been provided by the Prince George's County Department of the Environment (DoE), and the information included in Attachment 4 has been provided by the Department of Permitting, Inspections and Enforcement (DPIE).

Standard Exemptions for Development Sites

Standard exemptions are for sites with a gross tract area of less than 40,000 square feet, sites with less than 10,000 square feet of woodland regardless of the gross tract area, and projects subject to the State Reforestation Act §5-103. Sites within the Chesapeake Bay Critical Area are not subject to the Woodland Conservation Ordinance requirements; however, an exemption letter is not required because they are subject to Subtitle 5B. Properties that have prior Tree Conservation Plan approvals may not be issued a standard exemption. Letters of exemption are issued for submittal at the time of grading permit application to demonstrate conformance with the Woodland Conservation Ordinance if a tree conservation plan is not required.

A total of 188 standard exemptions were issued in the FY 2019 reporting period.

Numbered Exemptions for Specific Activities

Numbered exemptions are issued for cumulative woodland disturbances of less than 5,000 square feet, woodland disturbances of less than 20,000 square feet of woodland for a governmental or linear project, or forest harvesting during any five-year period for properties which would otherwise be subject to the requirements of the Prince George's County Woodland Conservation Ordinance. Properties that have prior Tree Conservation Plan approvals may not be issued a numbered exemption. Letters of exemption must be submitted at the time of grading permit application to demonstrate conformance with the Woodland Conservation Ordinance if a tree conservation plan is not required.

In March 2016, the Environmental Planning Section began to issue separate identified numbered letters of exemption for projects associated with the Clean Water Partnership in Prince George's County. The Clean Water Partnership is an agreement between County government and the private sector to retrofit up to 4,000 acres of impervious surfaces using green infrastructure. These projects are typically in areas where there is no woodland, or where there are existing stormwater management easements and the woodland has been counted as previously cleared. These small projects are subject to the county grading code which requires a Type 2 Tree Conservation Plan or Numbered Letter of Exemption to obtain a grading permit. Most of these projects that have minimal or no associated clearing and are eligible for a numbered letter of exemption, which is issued jointly with a Natural Resources Inventory - Equivalency Letter. These letters are assigned an application number identified by E-CWP-XXX (number of project application)-XXXX (year of issue) which is maintained in a separate database and is not included in Table 1.

In FY 2019, a total of 29 numbered exemptions for specific activities were issued: 26 new and three (3) revisions. The numbered exemptions included 25 exemptions that proposed no woodland impacts and four (4) exemptions that proposed clearing totaling 13,198 square feet or 0.30 acres of woodland (Attachment 2, Table 1).

In FY 2019, a total of 31 numbered exemptions for Clean Water Partnership projects were issued which included no clearing of woodland.

Type 1 Tree Conservation Plans (TCPI or TCP1)

Type 1 Tree Conservation Plans (TCP1s) are conceptual in nature and are prepared and approved in conjunction with Conceptual Site Plans, Preliminary Plans of Subdivision, and Comprehensive Design Plans. With the adoption of the current WCO in 2010, the naming of TCP1s was changed from a Roman numeral (I) to an Arabic numeral (1). Grandfathered plans will continue to be referred to using the Roman

numeral designation assigned at time of review and plans subject to the current regulations will use an Arabic numeral designation.

During FY 2019, a total of 16 Type 1 Tree Conservation Plan applications were submitted for review. Ten (10) of the TCP1 plans were new applications, and six (6) were revisions to previous approvals.

During FY 2019, a total of eight (8) Type 1 Tree Conservation Plans were approved or reapproved; six (6) new and two (2) revised. Only three (3) of the approved plans were received during the reporting period.

Type 2 Tree Conservation Plans (TCP2 or TCP2)

Type 2 Tree Conservation Plans (TCP2s) are technical implementation plans that are reviewed and approved in conjunction with detailed site plans, specific design plans, special exceptions or prior to grading permit application. With the adoption of the current 2010 WCO the naming of TCP2s was changed from a Roman numeral (II) to an Arabic numeral (2). Grandfathered plans retain the Roman numeral designation assigned at the time of original approval, while plans that were approved after September 1, 2010 use an Arabic numeral designation.

Prince George's County maintains statistics on each Type 2 Tree Conservation Plan cumulatively. This means that the amount of existing woodlands is reported as that existing at the time of the first TCP2 plan submittal, and that clearing, retention, planting, off-site mitigation, and fee-in-lieu requirements are reported from the most current approval of the plan and represents cumulative development impacts to a site.

During FY 2019, a total of 82 Type 2 Tree Conservation Plan applications were received for review, including 54 plan revisions.

A total of 75 Type 2 Tree Conservation Plan applications were approved, including 52 plan revisions. This includes plans submitted in the prior reporting period. To eliminate double counting of plan statistics only the most current revision of the TCP2 plan approved during the reporting period is included in the reporting, if a TCP2 plan was approved more than once during the reporting period.

The gross tract acreage (total tract or project area before deductions) of the 75 unique TCP2 plans approved during the reporting period is 4,913.53 acres (Attachment 2, Table 2).

The net tract woodlands of the 75 unique projects reviewed in FY2019 totaled 2,897.20 acres or 66.18 percent of the total net tracts. The woodland clearing on the net tract of the 75 unique projects was 1596.79 acres or 54.16 percent of the existing woodland on the net tracts (Attachment 2, Table 3).

The cumulative woodland conservation requirements for TCP2 plans approved or reapproved in FY 2019 are being satisfied by 1154.66 acres of on-site preservation, 309.99 acres of on-site afforestation/reforestation, 220.74 acres of off-site woodland conservation credits, and 34.58 acres of fee-in-lieu payments totaling \$341,614.94. This includes government projects which were assessed at the state fee-in-lieu rate, and TCP2s with differing fee-in-lieu rates due to grandfathering (Attachment 2, Table 4). If the fee-in-lieu was not approved on a TCP2 prior to October 1, 2020 when HB 272/SB 234 took effect, an application must demonstrate that the

appropriate credits generated by a forest mitigation bank in the same county or watershed are not available before a person may pay a fee to a state or local forest conservation fund to meet the afforestation or reforestation requirement.

Acreage placed in long-term protection on the gross tract by the approval or reapproval of Type 2 Tree Conservation Plans in FY 2019 included 1418.12 acres in forest retained on the net tract, 288.08 acres of afforestation/reforestation on the gross tract, 104.92 acres of woodland conservation provided off-site, and 263.29 acres of forested floodplain, for a total of 1792.94 acres (Attachment 2, Table 5).

Bonding and Financial Guarantees

The Prince George's County Woodland and Wildlife Habitat Conservation Ordinance requires the collection of bonds prior to the issuance of grading permits for properties with approved TCP2 plans that require afforestation and/or reforestation on-site. Historically, the afforestation and reforestation bonding rates were set at \$0.30 per square foot or \$13,068.00 per acre by the County's grading ordinance (Subtitle 4). An updated Water Quality Resources and Grading Code (Subtitle 32) was adopted and became effective September 6, 2011 (FY 2012). Section 32-135(j) no longer requires a set bonding rate but requires ". . . a cash deposit or bond . . . to guarantee that all work will be completed in accordance with the approved plans and the provisions of this Division and Subtitle 25 (Woodland and Wildlife Habitat Conservation Ordinance)." The standard rate of \$0.30 per square foot is applied unless a modified rate is requested and justified.

Bonds collected for afforestation and reforestation under the previous Woodland Conservation Ordinance were held for a minimum of two years to ensure satisfactory installation and survival of tree plantings. Monies collected on sites approved under the Woodland and Wildlife Habitat Conservation Ordinance, effective September 1, 2010, are held for a minimum four-year maintenance period.

During FY 2019, the Department of Permitting, Inspections and Enforcement (DPIE) was notified by M-NCPPC staff of afforestation/reforestation bonding requirements during the review of the grading and/or building permit. There may be a time lag of several months or even years between notification and bond collection because the applicants typically do not post bonding until permit issuance is imminent.

Even if bonding notification has occurred, some permit applications are delayed or never move forward to issuance, so there are differences between bonding notifications forwarded to DPIE and bonds posted during any reporting year.

In FY 2019, the M-NCPPC Environmental Planning Section notified DPIE of twenty-eight (28) applications for which afforestation and/or reforestation bonding were required. The bonding notifications for the reporting period included 103.79 acres of afforestation/reforestation which required bonding totaling \$1,590,018.78 (Attachment 2, Table 6).

During the FY 2019 reporting period, DPIE reported that they collected 10 afforestation/reforestation bonds with a total value of \$359,677.82 (Attachment 4).

Payments to Woodland Conservation Fund

Monies placed in the Woodland Conservation Fund include fee-in-lieu payments for portions of a woodland conservation requirement that cannot be accomplished on-site and fines or penalties for violations of the Woodland Conservation Ordinance. Violations include clearing woodlands without a

permit; or clearing woodlands otherwise identified as preservation, reforestation, or afforestation areas on approved Tree Conservation Plans.

The Woodland Conservation Fund is to be used to afforest areas throughout Prince George's County and support the purposes of local woodland conservation programs as allowed under the state Forest Conservation Act and local Woodland and Wildlife Habitat Conservation Ordinance.

The Department of Permitting, Inspections and Enforcement is notified by M-NCPPC staff of the fee-in-lieu requirements for specific development projects during the review of the grading and/or building permit. There may be a time lag of several months or even years between notification and the collection of fee-in-lieu because the applicants typically do not pay the fee-in-lieu until a permit application is ready for issuance. Woodland Conservation Funds are posted to Fund 5100 (Stormwater Enterprise Fund), Fund Center 1540205100 (Tree Preservation), Account 435168 (Tree Preservation Revenue).

There were nine (9) permit applications reviewed by M-NCPPC during FY 2019 that required payment of a fee-in-lieu of woodland conservation. DPIE was notified by M-NCPPC of payments of fees-in-lieu prior to permit issuance totaling \$98,201.97 (Attachment 2, Table 6).

DPIE reported fee-in-lieu payments to the "Woodland Conservation Fund" collected in FY 2019 totaling \$198,788.54.(Attachment 4).

No monies were collected for civil citations or woodland conservation violation penalty fees during the reporting period.

Off-site Woodland Conservation Banks Established and Debited During FY 2019

An off-site woodland conservation bank is created when existing forest or open land is set aside in preservation and/or afforestation over and above the on-site woodland conservation requirements for the subject property. Off-site woodland conservation banks are subject to an approved Tree Conservation Plan and further protected by a declaration of covenants recorded in the land records. These protected woodland conservation areas may then be used to satisfy the requirements of developing properties that have insufficient woodland conservation areas on-site to fulfill their site requirements.

Off-site woodland conservation banks provide off-site afforestation at a 1:1 ratio per acre of woodland conservation required. Off-site woodland conservation provided in preservation must provide the woodland conservation area at a ratio of two acres of preservation for each acre of off-site woodland conservation required (2:1). When woodland conservation is debited from a woodland conservation bank for a non-governmental project, an off-site woodland conservation acreage transfer certificate is recorded in the land records. When woodland conservation is debited from a woodland conservation bank established by governmental agencies, the Type 2 Tree Conservation Plan is considered a perpetual protection mechanism and an easement is not required but a public transfer certificate is executed.

Off-site woodland conservation requirements for a developing site must be satisfied prior to the issuance of a grading permit. For this report all off-site woodland conservation areas are considered as being in an off-site bank.

During FY 2019 no new off-site woodland conservation banks were created, (Attachment 2, Table 7).

During FY 2019, a total of 21 woodland conservation transfer credit certificates were recorded in 11 off-site woodland conservation banks. Those transfer credit certificates included 88.72 acres of preservation and 13.65 acres of afforestation with a reported cost of \$1,026,721.00 (Attachment 2, Table 8).

During FY 2019, no off-site woodland conservation banks were inspected for compliance with the approved Type 2 Conservation Plan.

Retained and Planted Stream Buffers

Revisions to the Forest Conservation Act that were enacted during the 2009 Legislative Session require that local governments include in their annual reporting, information related to the preservation of existing stream buffers and the creation of new stream buffers through afforestation or reforestation. The FY 2010 report adopted a process to measure stream buffers based on the required GIS feature capture of woodland conservation areas that was instituted in FY 2009, which resulted in a more accurate measurement than the procedure previously followed. Stream buffer information is reported based on a stream buffer width of 50 feet from the center line or top of bank on both sides of regulated streams as determined by the Maryland Forest Service.

The reporting of retained and planted stream buffers has been deferred until the completion of the FY 2019 GIS feature capture. This information will be forwarded as an amendment to this report when the GIS feature capture is completed and analyzed.

Planning Department Expenses

The staff time associated with the Prince George's County Planning Department's implementation of the Woodland Conservation Ordinance includes the review of exemption requests, the review and approval of Tree Conservation Plans, oversight of woodland conservation banking, interagency coordination, planning studies, educational activities, and other related tasks.

The total staff time allocated during FY 2019 for the review of tree conservation plans, forest stand delineations (both as stand-alone documents and as part of natural resources inventories), exemption requests and the administration of the program was 92.90 staff weeks (3,716 hours) at an estimated labor cost of \$187,897, plus \$10,000 in supplies, materials, and other services, for a total program cost of \$197,897. During the reporting period, this time was generally split between four Planners, one Principal and one Senior Planning Technician, an intern, and the Section Supervisor. Other staff in the department also spent a limited amount of time on woodland conservation projects and their time is included in the total. Staff also spent time drafting updates to the Environmental Technical Manual, which includes the Woodland and Wildlife Habitat Conservation Technical Manual, reviewing proposed legislation, and responding to citizen inquires.

County Tree Planting Activities

The monies collected through the payment of fee-in-lieu and violation processes are used by the Sustainable Initiatives Division of the Department of the Environment (DoE) to afforest lands throughout Prince George's County and to cover other approved activities associated with local woodland conservation programs. Funds are carried over from year to year if not expended. These monies may be used directly by DoE for an afforestation project or, as is often the case, the monies are given as a grant to a community or municipality for tree planting.

The Tree ReLeaf Grant Program (Tree ReLEAF) is a countywide program that provides up to \$5,000 to civic, neighborhood, community and homeowner organizations, schools, and libraries to plant native trees and shrubs in public or common areas. A municipality can receive up to \$10,000 for plantings. The program requires a 50/50 match and provides a hands-on opportunity for applicants to learn how to properly plant and care for trees and shrubs. Applicants are required to maintain the trees. A maintenance plan is required prior to approval of an application.

In the fall of 2015, DoE launched the Arbor Day Every Day Program (ADED). This program seeks to increase the number of native trees and shrubs planted in Prince George's County by partnering with County schools. Through the ADED Program, DoE educates students on the everyday importance of trees, empowers them to enhance their community and provides trees for planting projects. DoE works with schools to develop planting plans and post-planting maintenance plans.

The total Woodland Conservation Funds expended by DoE in FY 2019 was \$107,073.74 which was used for development of planting and maintenance plans, trainings, program administration, buying trees and materials as well as health assessment and long-term care. (Attachment 3.)

Woodland Conservation Educational Activities

Presentations are given to various development groups and agencies to address procedures and processes used in the implementation of the Prince George's County Woodland Conservation Ordinance (WCO). This included an assortment of seminars, training sessions, and tours.

In FY 2019, staff from M-NCPPC Department of Planning spent approximately 1,600 hours educating governmental staff and the public about the Woodland and Wildlife Habitat Conservation Ordinance and the importance of woodland conservation. These efforts were mainly conducted by staff responding to citizen and development community inquiries about the ordinance.

In FY 2019 the Sustainability Division of the Department of the Environment spent approximately 1,600 hours educating citizens about the environmental value and importance of trees, the Tree ReLeaf Grant Program, the Tree City USA Certification, and the Arbor Day Event.

Departments of the Environment and Permitting, Inspections and Enforcement Program Costs

Enforcement of the Woodland Conservation Ordinance in Prince George's County was conducted by the Department of Permitting, Inspections and Enforcement (DPIE) during FY 2019. The reporting figures to be provided include preconstruction site inspections, periodic site inspections, final inspections, and actions regarding violations of the Woodland Conservation Ordinance. Because these activities are totally integrated, and inspections address all aspects of the Grading Ordinance, not just woodland conservation, when hours are provided, they are reasonable assumptions based on the total labor hours.

The total number of woodland conservation inspections performed by DPIE during FY 2019 was 8,770.

DPIE reported that the time spent by permit processors, bonding specialists, administrative assistants, supervisors, planners, and engineers is estimated to be 350 hours with an approximate cost of \$15,750. The estimated time spent on inspections and enforcement by inspection staff is approximately 7,200 hours with an approximate cost, including staff and equipment, of \$342,000.

The total program costs related to Woodland Conservation was reported as \$357,750. (Attachment 4).

DPIE reports issuing seven (7) woodland conservation violations in FY 2019; all violations were satisfied and brought into compliance (Attachment 4).

ATTACHMENT 1

ATTACHMENT 1: PRINCE GEORGE'S COUNTY LOCAL FOREST CONSERVATION ACT ANNUAL REPORT FY 2019

Prepared by: Environmental Planning Section, Countywide Planning Division,
Prince George's County Planning Department, MNCPPC (May 2020)

REPORTING CATEGORY	INFORMATION FOR FY 2019 REPORTING PERIOD (7/1/2018 to 6/30/2019)	STATE DEFINITION OR GUIDANCE	PRINCE GEORGE'S COUNTY DEFINITION/ EQUIVALENT
Jurisdiction	Prince George's County	Jurisdiction with local Forest Conservation Act Authority	Same
Total Reviews	346	Exemptions plus Project Reviews	Total Exemptions issued plus total Tree Conservation Plans reviewed (TCP1 and TCP2) but not necessarily approved during the reporting period (Table 1)
Exemptions	248 (188 standard, 29 numbered and 31 CWP)	Total Exemptions granted	Total of Standard Exemptions, Numbered Exemptions, and Exemptions issued for Clean Water Partnership Projects (CWP)
Projects Reviewed	98 (16 TCP1 and 82 TCP2)	Total regulated activities reviewed	Total number of TCP1 and TCP2 plans received, but not necessarily approved during the reporting period
Net Tract Area	4913.53 acres	Net Tract Area under review	Gross Tract Area: entire site area (including 100-year floodplain) of TCP 2 plans approved or reapproved during the reporting period (Table 2)
Area of Floodplain -Unforested -Forested	Unforested: 54.07 acres Forested: 430.23 acres	Total floodplain in all projects reviewed	Total area of forested and unforested 100-year floodplain on TCP2 plans approved or reapproved during the reporting period (Table 3)
-Total Existing Forest	Total: 484.30 acres 2897.20 acres	Forest in "Net Tract" as defined by state, minus 100-year floodplain	Existing Forest on Net Tract as defined by Prince George's (Gross Tract minus 100-year floodplain) on TCP2 plans approved or reapproved during reporting period at time of first approval (Table 3)
Cleared Forest	1596.79 acres	All forest cleared including floodplain	Total forest cleared on net tract, in 100-year floodplain; and off-site on TCP2 plans approved or reapproved during reporting period, cumulative from date of original approval (Table 3)

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Retained Forest -On-site -Off-site -Total Retained	On-site: 1154.66 acres Off-site: 88.72 acres Total: 1243.38 acres	Retained forest minus floodplain	Woodland preserved (retained) on net tract (gross tract minus 100-year floodplain) for TCP2 plans approved or reapproved during the reporting period, as shown on most current approval (Table 4) Woodland preserved (retained) to be provided in off-site banks for approved and reapproved TCP2 projects, as shown on most current approval (Table 8)
Planted Forest -On-site -Off-site -Total Planted	On-site: 309.99 acres Off-site: 13.65 acres Total: 323.64 acre	All forest planted for all projects	Afforestation/reforestation required for TCP2 plans approved or reapproved during reporting period, as shown on most current approval -On-site planting (net tract and 100-year floodplain) (Table 4) -Off-site planting provided in approved banks during reporting period (Table 8) -Total area of planted forest
Long Term Protection (LTP)	1792.94 acres	Total amount of forest placed in LTP as a result of all projects, including 100-year floodplain	Total amount of woodland conservation placed in LTP for all TCP2 plans approved or reapproved during the reporting period, including wooded 100-year floodplain (Table 5)
Bond Amount Posted	\$ 359,677.82	Total amount of bond posted for all projects	Total amount of afforestation/reforestation bonding posted with County for grading permits issued during the reporting period (DPIE Report)
In-Lieu Fees -Collected for FY18	Collected: \$ 198,788.54	In-lieu fees collected during reporting period (FY)	Total amount of in-lieu fees collected by the county Department of Permitting, Inspections and Permitting (DPIE) and placed in the Woodland Conservation Fund during the reporting period (DPIE Report) (Fund 5100 Fund Center 1540205100)

TCP 2 #	Project Name	Forest Retain NT (acres)	Refor/ Affor NT (acres)	Off-site WC (acres)	Fee-in-lieu Area (acres)	Fee-in-lieu Amount	WC Banking Provided NT (acres)	Total WC Provided NT (acres)
2- 86- 2003 - 1	THE WILLOWS, LOT 12	0	0	0	0.4	\$5,227.20	0	0
2- 7- 2019 - 0	TRIBUTARY 3 TO HENSON CREEK STREAM RESTORATION PR	0	0	0.83	0.47	\$6,244.33	0	0
2- 123- 1995 - 2	MURPHY PROPERTY	0	0	1.25	0	\$0.00	0	0
Totals UniquerTCP2 Plans Approved:		1154.66	309.99	220.74	34.58	\$341,614.94	104.93	1477.75

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In-Lieu Fees Expended for FY18	Expended: \$107,028	In lieu fees expended during or report period (FY)	Total amount of in-lieu funds expended from the Woodland Conservation Fund during the reporting period (DoE Report)
Stream Buffers: Conserved for all projects	TBD	Length of perennial and intermittent (regulated) streams on-site	Same, based on TCP2 plans approved or reapproved during the reporting period
-linear length -acreage		Retained woodlands lying with 50-foot, measured from the top of each normal bank, of any perennial or intermittent (regulated) stream	Same, based on TCP2 plans approved or reapproved during the reporting period
Stream Buffers Newly Established for all projects	TBD	Length of perennial and intermittent (regulated) streams on-site	Same, based on TCP2 plans approved or reapproved during the reporting period
-linear length -acreage		Newly established buffers, afforestation/ reforestation areas lying within 50 feet of any perennial or intermittent stream, measured from top of bank.	Same, based on TCP2 plans approved or reapproved during the reporting period
Implementation Costs -by Agency	M-NCPPC: \$ 197,897 DoE: NA DPIE: \$ 357,750	Annual cost of the program in dollars	Total of program costs for M-NCPPC, DoE and DPIE during the reporting period, not including expenditures from Woodland Conservation Fund
Total Cost	Total Cost: \$ 555,647		
Labor Hours Spent -by Agency	M-NCPPC: 3,716 hours DoE: 1,600 hours DPIE: 7,550 hours	Number of hours devoted to implementing program	Total of hours devoted to program implementation by MNCPPC, DoE and DPIE during the reporting period
Total Hours	Total: 12,866 hours		

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Forest Retention Banks (Existing Woodlands)	Created: 0.00 acres Debited: 88.72 acres	Existing forest (acres) placed or debited -New created -Debited	Area of off-site preserved woodland banks protected (created) and debited during the reporting period.
Forest Retention Banks (Planted)	Created: 0.00 acres Debited: 13.65 acres	Newly planted forest (acres) placed or debited: -Newly created -Debited	Area of off-site planted woodland banks created and debited during the reporting period.

ATTACHMENT 2

**Table 1: FY 2019 Annual FCA Report for Prince George's County
Numbered Exemptions for Specific Activities**

Ex Number	Year	Rev#	Project Name	Land Use	Date Reviewed	Watershed Number	X-Grid	Y-Grid	Woodland Cleared (sf)	WSSC Map
19	2018	0	14700 ANNAPOLIS ROAD	INST	7/11/2018	2131104	1383233	477187	0	208NE13
20	2018	0	13703 BAYTOMAC FARMS LN	RES	7/19/2018	2140203	1314337	376825	0	218SE01
21	2018	0	12290 NORTH KEYS ROAD	RES	8/6/2018	2131102	1370356	377921	0	217SE11
22	2018	0	13300 BALTIMORE AVE	INST	9/6/2018	2131104	1347449	512834	0	217NE07
23	2018	0	7959-7963 CENTRAL AVE	COM	9/6/2018	2131103			0	201SE07
24	2018	0	12320 PLEASANT PROSPECT ROAD PARCEL 23	PUB	9/17/2018	2131103	1369450	457720	0	204NE11
25	2018	0	1441 MCCORMICK DRIVE	COM	10/19/2018	2131103			0	203NE08
26	2018	0	4601 CALVERT ROAD	COM	12/14/2018	2140205	1330585	477593	0	209NE04
27	2018	0	GREATER LAUREL HOSPITAL	COM	12/18/2018	2131104	1345828	517204	0	218NE06
28	2018	0	17800 QUEEN ANNE BRIDGE	COM	12/20/2018	2131104	1399114	455313	0	203NE15
29	2018	0	8405 HAMLIN STREET	RES	12/28/2018	2140205			4999	204NE08
1	2019	0	LIGHTRIDGE FARM TIMBER HARVEST	HAR	1/9/2019	2131102	1386293	396330	0	213SE13
2	2019	0	BONNIE BREEZE FARM TIMBER HARVEST	HAR	1/11/2019	2131102	1360267	381066	0	217SE09
3	2019	0	7401 OXON HILL RD - RESIDENTIAL DRIVEWAY	RES	1/25/2019	2140201			4999	210SE01
4	2019	0	0 PINEHURST DR - NOWITZKI	COM	2/26/2019	2140201	1324081	401178	0	212SE03
5	2019	0	14651 CANDY HILL ROAD	RES	2/26/2019	2131102	1383417	380527	0	217SE13
6	2019	0	OONCORDIA LUTHERAN CHURCH	INST	3/12/2019	2131103	1368276	402285	0	211SE10
7	2019	0	SCHMUCKLE PROPERTY - PARCEL 81	RES	4/25/2019	2140203	1344006	381964	500	216SE06
8	2019	0	TPE MD PR24, Parcel 7	PUB	5/6/2019	2131104	1396442	459177	0	204NE15
9	2019	0	TPE MD PR97	PUB	5/15/2019	2131104	1394609	461550	0	215NE15
10	2019	0	8801 POLICE PLAZA	INST	5/15/2019	2131103	1354524	422667	2700	206SE08
11	2019	0	COMFORT STATION UNDERGROUND UTILITIES	PUB	5/17/2019	2140205	1333759	472663	0	207NE04

Ex Number/Year	Rev#	Project Name	Land Use	Date Reviewed	Watershed Number	X-Grid	Y-Grid	Woodland Cleared (sf)	WSSC Map
12 -	2019 -	0 ASSEMBLY FOR WORSHIP	INS	5/29/2019	2131103	1363834	399460	0	212SE09
13 -	2019 -	0 HARRY S TRUMAN DRIVE AT SW BRANCH	PUB	5/30/2019	2131103	1361606	440764	0	202SE09
14 -	2019 -	0 WASHINGTON GAS STRIP-24 READINESS HALL RD M	UTIL	6/3/2019	2131103	1387880	449981	0	202NE13
15 -	2019 -	0 6710 OXON HILL RD	INST	6/13/2019	2140201			0	209SE01
17 -	2018 -	1 6601 OLD CRAIN HIGHWAY- HAL C. A. CLAGETT III	HAR	6/27/2019	2131103	1374109	412501	0	209SE11
11 -	2016 -	1 2200 COUNTY ROAD - DISTRICT HEIGHTS ELEMENTA	INST	6/27/2019	2131103	1341396	434129	0	203SE06
63 -	1995 -	3 11407 CROOM ROAD - GARNER FARM	HAR	6/27/2019	2131102	1377680	388546	0	215SE12

29 Numbered Exemptions Issued

13198 Square Feet of Woodland Clearing

Table 2: FY 2019 FCA Annual Report for Prince George's County
Type 2 Tree Conservation Plans Location and Acreage Report

TCP #	Project Name	Approval Date	Watershed Number	Maryland Grid East	Maryland Grid West	WSSC Map	Gross Tract (acres)	100- Year Floodplain	Net Tract (acres)
2- 137 - 2003 - 2	SOUTH WESTON, LOT 13	7/3/2018	2131103	1376430	412329	209SE12	3.71	0	3.71
2- 3 - 2018 - 0	THORN RESIDENCE, LOT 3, BLOCK E	7/9/2018	2131103	1365821	430379	204SE10	1.47	0	1.47
2- 13 - 1994 - 7	SYNERGEN PANORAMA COMMUNITY SOLAR,	7/11/2018	2140201	1320807	477445	211SE02	110.33	6.5	103.83
2- 32 - 2017 - 0	BLUE OCEAN	7/18/2018	2140203	1347089	394273	213SE07	6.7	0.88	5.82
2- 16 - 2014 - 1	UPTOWN SUITES, LANHAM	8/10/2018	2131103	1360410	469578	206NE09	12.11	0	12.11
2- 76 - 2006 - 1	O'LOUGHLIN PROPERTY (NATIONAL HARBOR	8/14/2018	2140201	1310029	452634	210SE01	3.14	0	3.14
2- 28 - 2017 - 0	THE WOODLANDS AT REID TEMPLE	8/20/2018	2131104	1368318	478481	209NE10	10.75	0	10.75
2- 100 - 1996 - 2	OWENS ROAD STREAMBANK STABILIZATION	8/27/2018	2140204	1316114	474222		1.63	0	1.63
2- 146 - 2005 - 2	WOODBURN ESTATES	9/4/2018	2140203	1333031	391597	214SE05	86.13	0	85.27
2- 61 - 2005 - 7	WASHINGTON OVERLOOK, LOTS 1-4, BLOCK	9/6/2018	2140201	1320632	399345	212SE02	102.4	5.33	97.07
2- 23 - 2010 - 2	BEECH TREE, EAST VILLAGE 11 & 13	9/12/2018	2131103	1389737	430991	204SE14	29.7	0.25	29.45
2- 120 - 1998 - 5	GREAT OAKS REDEVELOPMENT	9/18/2018	2140205	1328073	508931	215SE04	100.3	2.4	97.9
2- 36 - 2016 - 1	NEW CARROLLTON TOWN CENTER	10/4/2018	2140205	1348313	465857	206NE07	15.5	3.62	11.88
2- 17 - 2018 - 0	BROCK HALL MANOR, LOT 3, BLOCK F	10/16/2018	2131103	1379680	433636	203SE12	1.01	0	1.01
2- 5 - 2018 - 0	LYNCH PROPERTY	10/22/2018				224SE15	34.32	0	34.32
2- 14 - 2015 - 1	BOULEVARD AT THE CAPITAL CENTRE	10/23/2018	2131103	1356637	450486	201NE08	77.83	6.54	71.29
2- 94 - 2004 - 8	OAK CREEK CLUB, PHASE 5, LANDBAYS O,P	10/23/2018	2131103	1378836	442617	201SE12	206.56	30.35	176.5
2- 34 - 1998 - 1	D'ARCY PARK SOUTH	10/25/2018	2131103	1354242	488144	204SE08	56.19	2.11	54.08
2- 105 - 2004 - 5	FORKS ON THE ROAD	10/25/2018	2131103	1372709	419251	207SE11	232.48	11.05	221.43
2- 19 - 2018 - 0	AUTO ZONE #6477	10/31/2018	2140201	1316023	413843	208SE02	1.75	0	1.75
2- 16 - 2018 - 0	PLENZLER PROPERTY	11/2/2018	2140201	1300018	370673	219SW02	12.5	2.02	10.48
2- 18 - 2018 - 0	AMBER RIDGE	11/7/2018	2131104	1392130	453548	203NE04	19.03	0	19.03

TCP #	Project Name	Approval Date	Watershed Number	Maryland Grid East	Maryland Grid West	WSSC Map	Gross Tract (acres)	100- Year Floodplain	Net Tract (acres)
2- 82 - 2005 - 4	BALK HILL VILLAGE	11/9/2018	2131103	1358003	456922	203NE08	117.89	2.43	115.46
2- 64 - 2005 - 2	DUVALL PROPERTY	11/9/2018	2131102	1378654	395530	213SE12	54.48	0	54.48
2- 29 - 2015 - 1	MAGNOLIA COVE	11/9/2018	2131102	1370292	384656	216SE10	85.94	24.14	61.8
2- 8 - 1998 - 3	BEALL FUNERAL HOME	11/14/2018	2131104	1393396	513018	209NE14	4.68	0	4.68
2- 30 - 2016 - 0	CABIN BRANCH VILLAGE	11/20/2018	2131103	1354833	424385	206SE08	23.59	0	23.59
2- 148 - 2002 - 1	CHELTENHAM PARK CLUSTER	11/21/2018	2140203	1354367	398048	212SE08	70.38	0	42.43
2- 96 - 1997 - 1	LAND AND COMMERCIAL ALPHA LIMITED	11/27/2018	2131103	1356900	454416		23.78	19.78	4
2- 34 - 2016 - 1	ALLEN TOWN ANDREWS GATEWAY	11/28/2018		1339378	415062	208SE05	13.03	0	13.03
2- 32 - 2003 - 22	ST. JAMES PROPERTY, LOT 5, BLOCK C	11/28/2018	2140203	1319830	370244	219SE02	394.68	41.43	353.25
2- 159 - 2004 - 2	CAPITAL COURT PROPERTY	11/30/2018	2131103	1357589	446045		35.23	0.21	35.02
2- 52 - 2002 - 1	HAMPTON NORTH ORCHARD COMMUNITY P	11/30/2018	2131103	1358791	442896		61.58	0	61.58
2- 166 - 1992 - 3	PRESIDENTIAL HEIGHTS (BOSWELL PROP)	11/30/2018	2131103	1361192	439577		83.45	0	83.45
2- 1 - 2018 - 0	KIMMEL HOMES, PARCEL 140	12/4/2018	2131103	1379408	470735	207NE12	1.13	0	1.13
2- 8 - 2004 - 2	ARCHER'S GLEN	12/18/2018	2131101	1391163	361629	221SE14	236.74	13.85	222.89
2- 97 - 2005 - 6	FRONTGATE FARMS, LOT 11	12/18/2018	2140203	1365026	391504	204SE12	22.31	0	22.31
2- 21 - 2018 - 0	BRANDYWINE MAINTENANCE FACILITY	1/10/2019	0213110	1358126	380575	217SE09	6.63	0	6.63
2- 22 - 2018 - 0	SPANGLER LANE SWM POND RETROFIT	1/17/2019	2131104	1386594	473899	208NE13	1.34	0	1.34
2- 25 - 2018 - 0	WINDSOR PARK - HOA PARCELS A & 2, BLOC	1/24/2019	2131103	1360819	414610	208SE09	7.96	0	7.96
2- 13 - 2016 - 0	BOWIE MONTESSORI, LOT 2	1/25/2019	2131103	1381273	471458	207NE12	2.11	0.13	1.98
2- 6 - 2006 - 4	M SQUARE, UNIVERSITY OF MARYLAND RES	1/29/2019	2140205	1333986	351969	208NE04	51.44	5.67	44.14
2- 116 - 2003 - 1	CRAIN HIGHWAY STREAM RESTORATION	1/31/2019	2131102	1378876	411976	209SE12	45.64	0	45.64
2- 36 - 1999 - 12	MELFORD (THE ASPEN AT MELFORD TOWN	1/31/2019	2131104	1395200	506599	207NE15	6.62	0	6.62
2- 78 - 2002 - 1	KIMBERLY WOODS, LOT 1	2/4/2019	2140201	1311061	389046	215SE01	0.46	0	0.46
2- 34 - 1998 - 3	WESTRIDGE	2/4/2019	2131103	1354242	488144	204SE08	56.19	2.11	54.08
2- 13 - 2018 - 0	7618 MARLBORO PIKE PROPERTY	2/5/2019	2131103	1348068	429575	204SE07	3.46	0	3.46

TCP #	Project Name	Approval Date	Watershed Number	Maryland Grid East	Maryland Grid West	WSSC Map	Gross Tract (acres)	100- Year Floodplain	Net Tract (acres)
2- 1 - 2008 - 1	IGLESIA ROCA DE LA ENTERNIDAD	2/5/2019	2140205	1341525	465213	205NE06	6.5	0.31	6.16
2- 20 - 2018 - 0	PHOENIX SOLAR 513 ROLLINS AVENUE	2/27/2019	2140205	1339152	442792	201SE05	21.2	5.76	15.44
2- 176 - 2006 - 2	TOWNPLACE SUITES BY MARRIOTT	2/28/2019	2140205	1332511	457254	212NE04	1.29	0	1.29
2- 48 - 2004 - 5	THE PRESERVE AT PISCATAWAY - DANVILLE	3/11/2019	2140203	1328958	373124	217SE03	145.32	3.33	141.99
2- 23 - 2018 - 0	HARGROVE INDUSTRIAL CAMPUS	3/14/2019	2131103	1356565	467755	206NE08	67.07	2.97	64.1
2- 6 - 2018 - 0	2916 TUCKER ROAD, PARCELS 62 & 63	3/15/2019	2140201	1323559	403685	211SE03	2.08	0	2.08
2- 97 - 1995 - 11	OAK CREEK CLUB, PHASE 1A --- GOLF COUR	3/22/2019	2131103	1384546	455506	201SE13	265.4	8.16	257.24
2- 17 - 1994 - 5	TROLLEY LANE, LOT 4	3/25/2019	2140205	1339230	503969	215NE05	39.4	12.78	26.7
2- 5 - 2019 - 0	15500 JOHN DAILEY ROAD, PARCEL 201	4/19/2019	2140203	1311853	367093	220SE01	1.92	0	0
2- 83 - 2004 - 4	SUMMERFIELD AT MORGAN STATION, PHAS	4/22/2019	2131103	1350011	447670	201NE07	91.48	5.25	67.28
2- 132 - 1993 - 1	FELLOWSHIP BAPTIST ACADEMY	4/24/2019	2140203			210SE09	12.6	6.23	6.37
2- 18 - 2009 - 2	SOUTHERN TECH REC AQUATICS FACILITY	4/24/2019	2140201	1319569	409346	210SE02	27.11	0	27.11
2- 43 - 1990 - 2	HESS OIL CORPORATION	5/7/2019	2140205	1351508	498329	205NE07	8.29	0	8.29
2- 12 - 2018 - 1	GRACE UNITED METHODIST CHURCH	5/9/2019	2140203	1319058	386398	215SE02	12.45	0	12.45
2- 32 - 2013 - 2	OUTFALL 23 RESTORATION	5/16/2019	2140205	1322296	477974	208N303	1.65	0	1.65
2- 143 - 1990 - 2	OUTFALL 55 RESTORATION	5/16/2019	2140205	1335283	453794		0.8	0	0.8
2- 28 - 2016 - 0	WILLOWBROOK, PHASE 1	5/17/2019	2131103	1386439	513018	201SE13	442.3	94.67	347.23
2- 15 - 2018 - 0	PGC/DC RELIABILITY & REINFORCEMENT PR	5/21/2019	213				97.62	0	97.62
2- 7 - 2016 - 1	ADDISON ROW (ETOD)	5/28/2019	2140205	1334316	453544	203NE05	34.59	1.22	33.37
2- 83 - 2005 - 13	MARLBORO RIDGE, PHASE 6	6/4/2019	2131103	1366265	447670	206SE10	588.96	90.28	498.68
2- 159 - 2004 - 3	CAPITAL COURT	6/11/2019	2131103	1357589	446045	201NE08	35.23	0.21	35.02
2- 109 - 2003 - 6	OAK CREEK CLUB, PHASE 1	6/12/2019	2131103	1379387	442424	201SE12	419.31	72.24	347.07
2- 37 - 1993 - 6	SIMMONS ACRES LOT 2, BLOCK J	6/12/2019	2140111	1304346	454096	223SW01	0.35	0	0.35
2- 16 - 2019 - 0	7511 MISSION DRIVE (P3/CWP/GOV'T PROJE	6/18/2019	2131103	1362822	482142	201NE09	3.65	0	3.65
2- 37 - 2017 - 2	WOODMORE OVERLOOK, PHASE 2 ROUGH G	6/21/2019	2131103	1357455	454692	203NE09	46.28	0.04	46.24

TCP #	Project Name	Approval Date	Watershed Number	Maryland Grid East	Maryland Grid West	WSSC Map	Gross Tract (acres)	100- Year Floodplain	Net Tract (acres)
2- 86 - 2003- 1	THE WILLOWS, LOT 12	6/26/2019	2140201	1310548	398956	212SE01	0.58	0	0.58
2- 7 - 2019- 0	TRIBUTARY 3 TO HENSON CREEK STREAM R	6/27/2019	2140201	1344358	424556	206SE06	0.63	0	0.63
2- 123 - 1995- 2	MURPHY PROPERTY	6/28/2019	2140201	1329825	520168	207SE04	3.19	0.05	3.14
Total Unique TCP2 Plans Reviewed::							4913.53	484.3	4377.86

Table 3: FY 2019 FCA Annual Report for Prince George's County
Woodland Conservation Requirement for Type 2 Tree Conservation Plans

TCP #	Project Nam	Approval Date	NT Area (acres)	Zone(s)	WC %	Ex NT Forest (acres)	Ex FP Forest (acres)	NT Cleared (acres)	FP Cleared (acres)	Total Cleared (acres)	Off-site Clear (acres)	WC Req (acres)
2 - 137 - 2003 - 2	SOUTH WESTON, LOT 13	7/3/2018	3.71	R-A	43.4	3.71	0	2.3	0	2.3	0	1.61
2 - 3 - 2018 - 0	THORN RESIDENCE, LOT 3, BLOCK E	7/9/2018	1.47	R-E	25	1.47	0	0.92	0	0.92	0	0.37
2 - 13 - 1994 - 7	SYNERGEN PANORAMA COMMUNITY SOLAR,	7/11/2018	103.83	R-E	25	53.44	5.51	26.76	1.54	28.3	0	27.6
2 - 32 - 2017 - 0	BLUE OCEAN	7/18/2018	5.82	R-T	20	4.26	0.46	3.62	0.08	3.7	0.11	1.18
2 - 16 - 2014 - 1	UPTOWN SUITES, LANHAM	8/10/2018	12.11	-2, F-1	15	7.54	0	7.54	0	7.54	0	1.82
2 - 76 - 2006 - 1	O'LOUGHLIN PROPERTY (NATIONAL HARBOR	8/14/2018	3.14	R-R	15	0.73	0	0.73	0	0.73	0	0.47
2 - 28 - 2017 - 0	THE WOODLANDS AT REID TEMPLE	8/20/2018	10.75	R-18C	20	9.72	0	7.63	0	7.63	0	2.15
2 - 100 - 1996 - 2	OWENS ROAD STREAMBANK STABILIZATION	8/27/2018	1.63	R-M	9.2	0.15	0	0.15	0	0.15	0	0.15
2 - 146 - 2005 - 2	WOODBURN ESTATES	9/4/2018	85.27	R-R	20	51.68	0	36.05	0	36.05	0.63	17.05
2 - 61 - 2005 - 7	WASHINGTON OVERLOOK, LOTS 1-4, BLOCK	9/6/2018	97.07	R-E	25	64.75	5.14	36.63	1	37.63	0.36	24.27
2 - 23 - 2010 - 2	BEECH TREE, EAST VILLAGE 11 & 13	9/12/2018	29.45	R-S	21.63	16.54	0.25	13.48	0.01	13.49	0	6.37
2 - 120 - 1998 - 5	GREAT OAKS REDEVELOPMENT	9/18/2018	97.9	O-S	46.4	45.4	2.4	17.2	0	17.2	0	45.4
2 - 36 - 2016 - 1	NEW CARROLLTON TOWN CENTER	10/4/2018	11.88	M-X-T	15	0	0.54	0	0.44	0.44	0	1.78
2 - 17 - 2018 - 0	BROCK HALL MANOR, LOT 3, BLOCK F	10/16/2018	1.01	R-E	25	0.47	0	0.32	0	0.32	0	0.25
2 - 5 - 2018 - 0	LYNCH PROPERTY	10/22/2018	34.32	O-S	50	21.04	0	0.92	0	0.92	0	17.16
2 - 94 - 2004 - 8	OAK CREEK CLUB, PHASE 5, LANDBAYS O,P	10/23/2018	176.5	R-L, L-A-C	24.61	69.84	28.22	16.95	1.23	18.17	0	43.44
2 - 14 - 2015 - 1	BOULEVARD AT THE CAPITAL CENTRE	10/23/2018	71.29	M-X-T	15	6.28	2.8	6.28	0.26	6.52	0	10.69
2 - 34 - 1998 - 1	D'ARCY PARK SOUTH	10/25/2018	54.08	R-R	20	49.11	2.11	41.91	0.04	42.04	0.05	10.82
2 - 105 - 2004 - 5	FORKS ON THE ROAD	10/25/2018	221.43	M-X-T	19.82	63.83	9.34	18.12	0.27	18.39	0	43.89
2 - 19 - 2018 - 0	AUTO ZONE #6477	10/31/2018	1.75	C-S-C	15	0.59	0	0.37	0	0.37	0	0.26
2 - 16 - 2018 - 0	PLENZLER PROPERTY	11/2/2018	10.48	O-S	50	9.76	2.02	1.11	0	1.11	0	5.24
2 - 18 - 2018 - 0	AMBER RIDGE	11/7/2018	19.03	M-X-T	15	2	0	2	0	2	0	2.85

TCP #	Project Nam	Approval Date	NT Area (acres)	Zone(s)	WC %	Ex NT Forest (acres)	Ex FP Forest (acres)	NT Cleared (acres)	FP Cleared (acres)	Total Cleared (acres)	Off-site Clear (acres)	WC Req (acres)
2 - 64- 2005- 2	DUVALL PROPERTY	11/9/2018	54.46	R-E	24	47.23	0	25.44	0	25.44	0	13.07
2 - 82- 2005- 4	BALK HILL VILLAGE	11/9/2018	115.46	M-X-T	15	72.87	2.43	46.29	0.14	46.43	1.25	17.32
2 - 29- 2015- 1	MAGNOLIA COVE	11/9/2018	61.8	O-S	50	22.42	23.54	3.17	0	3.17	0	30.9
2 - 8- 1998- 3	BEALL FUNERAL HOME	11/14/2018	4.68	R-E	25	4.43	0	2.86	0	2.86	0	1.17
2 - 30- 2016- 0	CABIN BRANCH VILLAGE	11/20/2018	23.59	M-X-T/R-R	15.2	13.72	0	13.72	0	13.72	0	3.74
2 - 148- 2002- 1	CHELLENHAM PARK CLUSTER	11/21/2018	42.43	R-R	20	42.04	0	28.55	0	28.55	2.6	8.49
2 - 96- 1997- 1	LAND AND COMMERCIAL ALPHA LIMITED	11/27/2018	4	R-R	20	2.34	17.66	2.13	0	2.13	0	0.8
2 - 32- 2003- 22	ST. JAMES PROPERTY, LOT 5, BLOCK C	11/28/2018	353.25	R-A	50	244.09	41.29	90.66	1.47	91.13	0	176.63
2 - 34- 2016- 1	ALLEN TOWN ANDREWS GATEWAY	11/28/2018	13.03	M-X-T	15	9.12	0	8.3	0	8.3	0	1.95
2 - 166- 1992- 3	PRESIDENTIAL HEIGHTS (BOSWELL PROP)	11/30/2018	83.45	R-R	15.13	83.45	0	73.81	0	73.81	0	12.63
2 - 52- 2002- 1	HAMPTON NORTH ORCHARD COMMUNITY PA	11/30/2018	61.58	R-T	20	52.96	0	4.08	0	4.08	0	12.32
2 - 159- 2004- 2	CAPITAL COURT PROPERTY	11/30/2018	35.02	C-0	15	12.47	0.18	9.56	0	9.56	0	5.25
2 - 1- 2018- 0	KIMMEL HOMES, PARCEL 140	12/4/2018	1.13	R-E	25	1.13	0	0.5	0	0.5	0	0.28
2 - 97- 2005- 6	FRONTGATE FARMS, LOT 11	12/18/2018	22.31	R-E	25	7.69	0	7.31	0	7.31	1.39	5.56
2 - 8- 2004- 2	ARCHER'S GLEN	12/18/2018	222.89	O-S	50	161.82	13.85	40.21	0	40.21	0	111.45
2 - 21- 2018- 0	BRANDYWINE MAINTENANCE FACILITY	1/10/2019	6.63	R-R	36.36	2.44	0	2.44	0	2.44	0	2.44
2 - 22- 2018- 0	SPANGLER LANE SWIM POND RETROFIT	1/17/2019	1.34	R-55	20	1.29	0	1.29	0	1.29	0	0.27
2 - 25- 2018- 0	WINDSOR PARK - HOA PARCELS A & 2, BLOC	1/24/2019	7.96	R-R	20	5.32	0	0.7	0	0.7	0	1.6
2 - 13- 2016- 0	BOWIE MONTESSORI, LOT 2	1/25/2019	1.98	R-R	20	1.98	0.13	0.7	0	0.7	0	0.4
2 - 6- 2006- 4	M SQUARE, UNIVERSITY OF MARYLAND RES	1/29/2019	44.14	I-3	15	38.59	5.67	35.28	0.08	35.97	0	6.62
2 - 116- 2003- 1	CRAIN HIGHWAY STREAM RESTORATION	1/31/2019	45.64	R-A	100	10.21	0	10.21	0	10.21	0	22.82
2 - 36- 1999- 12	MELFORD (THE ASPEN AT MELFORD TOWN	1/31/2019	6.62	M-X-T	15	6.62	0	2.29	0	2.29	0	1
2 - 34- 1998- 3	WESTRIDGE	2/4/2019	54.08	R-R	20	49.11	2.11	42	0.04	42.04	0.09	10.82
2 - 78- 2002- 1	KIMBERLY WOODS, LOT 1	2/4/2019	0.46	R-R	20	0.39	0	0.21	0	0.21	0	0.09
2 - 1- 2008- 1	IGLESIA ROCA DE LA ENTERNIDAD	2/5/2019	6.16	R-55	20	3.26	0.31	0.04	0	0.04	0	1.23

TCP #	Project Nam	Approval Date	NT Area (acres)	Zone(s)	WC %	Ex NT Forest (acres)	Ex FP Forest (acres)	NT Cleared (acres)	FP Cleared (acres)	Total Cleared (acres)	Off-site Clear (acres)	WC Req (acres)
2 - 13 - 2018 - 0	7618 MARLBORO PIKE PROPERTY	2/5/2019	3.46	C-S-C	15	2.89	0	2.85	0	2.85	0	0.52
2 - 20 - 2018 - 0	PHOENIX SOLAR 513 ROLLINS AVENUE	2/27/2019	15.44	R-T	20	2.78	5.49	0.34	0.59	0.93	0	3.09
2 - 176 - 2006 - 2	TOWNPLACE SUITES BY MARRIOTT	2/28/2019	1,293-S-C/M-U-I	15	0.75	0	0	0.44	0	0.44	0	0.19
2 - 48 - 2004 - 5	THE PRESERVE AT PISCATAWAY - DANVILLE	3/11/2019	141.99	R-L	20	141.26	3.33	59.76	0.17	59.93	0.71	28.4
2 - 23 - 2018 - 0	HARGROVE INDUSTRIAL CAMPUS	3/14/2019	64.1	I-1	15.21	37.97	2.41	24.13	0.12	24.25	0	9.75
2 - 6 - 2018 - 0	2916 TUCKER ROAD, PARCELS 62 & 63	3/15/2019	2.08	R-A	25	2.08	0	0.83	0	0.83	0	0.55
2 - 97 - 1995 - 11	OAK CREEK CLUB, PHASE 1A --- GOLF COUR	3/22/2019	257.24	R-L	24.61	144.06	7.68	64.77	0.58	63.35	0	206.51
2 - 17 - 1994 - 5	TROLLEY LANE, LOT 4	3/25/2019	26.7	E-I-A	15	9.6	10.86	6.13	0.72	6.85	0	4.01
2 - 5 - 2019 - 0	15500 JOHN DAILEY ROAD, PARCEL 201	4/19/2019	0	R-R	20	0.89	0	0.36	0	0.36	0	0.18
2 - 83 - 2004 - 4	SUMMERFIELD AT MORGAN STATION, PHAS	4/22/2019	67.28	L-A-C	15	64.27	5.1	49.86	1.84	51.17	0.98	10.09
2 - 18 - 2009 - 2	SOUTHERN TECH REC AQUATICS FACILITY	4/24/2019	27.11	R-O-S	19.95	19.95	0	8.96	0	8.96	0	73.59
2 - 132 - 1993 - 1	FELLOWSHIP BAPTIST ACADEMY	4/24/2019	6.37	R-A	50	3.1	0	0.05	0	0.05	0	3.19
2 - 43 - 1990 - 2	HESS OIL CORPORATION	5/7/2019	8.29	I-1	15.37	2.34	0	1.43	0	1.43	0	1.27
2 - 12 - 2018 - 1	GRACE UNITED METHODIST CHURCH	5/9/2019	12.45	R-E	25	12.04	0	7.24	0	7.24	0	3.11
2 - 32 - 2013 - 2	OUTFALL 23 RESTORATION	5/16/2019	1.65	R-O-S	69.09	1.14	0	1.14	0	1.14	0	1.14
2 - 143 - 1990 - 2	OUTFALL 55 RESTORATION	5/16/2019	0.8	R-O-S	72.5	0.58	0	0.58	0	0.58	0	0.58
2 - 28 - 2016 - 0	WILLOWBROOK, PHASE 1	5/17/2019	347.23	R-S/I-1	19.61	339.73	82.63	224.73	5.98	230.71	0.01	68.86
2 - 15 - 2018 - 0	PGC/DC RELIABILITY & REINFORCEMENT PR	5/21/2019	97.62	NA	16.52	16.13	0	16.13	0	16.13	0	16.13
2 - 7 - 2016 - 1	ADDISON ROW (ETOD)	5/28/2019	33.37	M-X-T	15	8.36	0.91	3.65	0	3.65	0	5.01
2 - 83 - 2005 - 13	MARLBORO RIDGE, PHASE 6	6/4/2019	498.68	R-R	20	229.99	73.02	122.89	6.68	129.57	0.18	177.8
2 - 159 - 2004 - 3	CAPITAL COURT	6/11/2019	35.02	C-O	15	12.47	0.18	9.87	0	9.87	0.01	5.25
2 - 109 - 2003 - 6	OAK CREEK CLUB, PHASE 1	6/12/2019	347.07	R-L/L-A-C	24.61	427	72.62	235.35	4.25	239.6	1.06	206.58
2 - 37 - 1993 - 6	SIMMONS ACRES LOT 2, BLOCK J	6/12/2019	0.35	R-R	29.15	0.4	0	0.1	0	0.1	0	10
2 - 16 - 2019 - 0	7511 MISSION DRIVE (P3/CWP/GOV'T PROJE	6/18/2019	3.65	O-S	40.82	1.49	0	1.49	0	1.49	0	1.49
2 - 37 - 2017 - 2	WOODMORE OVERLOOK, PHASE 2 ROUGH G	6/21/2019	46.24	M-X-T	15	33.87	0.04	30.67	0	30.67	0.21	6.94

TCP #	Project Name	Approval Date	NT Area (acres)	Zone(s)	WC %	Ex NT Forest (acres)	Ex FP Forest (acres)	NT Cleared (acres)	FP Cleared (acres)	Total Cleared (acres)	Off-site Clear (acres)	WC Req (acres)
2 - 86- 2003- 1	THE WILLOWS, LOT 12	6/26/2019	0.58	R-R	43.1	0.58	0	0.58	0	0.58	0	0.25
2 - 7- 2019- 0	TRIBUTARY 3 TO HENSON CREEK STREAM R	6/27/2019	0.63	R-80	20	0.47	0	0.47	0	0.47	0	0.13
2 - 123- 1995- 2	MURPHY PROPERTY	6/28/2019	3.14	I-1	15	1.71	0	1.71	0	1.71	0	0.47
Total:	75 Unique TCP2 Plans Reviewed		4377.86			2897.2	430.23	1569.25	27.54	1593.9	9.64	1558.75

**Table 4: FY 2019 FCA Annual Report for Prince George's County
Woodlands Conservation Fulfillment for Type 2 Tree Conservation Plans**

TCP 2 #	Project Name	Forest Retain NT (acres)	Refor/ Affor NT (acres)	Off-site WC (acres)	Fee-in-lieu Area (acres)	Amount	WC Banking Provided NT (acres)	Total WC Provided NT (acres)
2- 137- 2003 - 2	SOUTH WESTON, LOT 13	1.33	0	0	0.48	\$6,272.64	0	1.33
2- 3- 2018 - 0	THORN RESIDENCE, LOT 3, BLOCK E	0.55	0	0	0	\$0.00	0.05	0.55
2- 13- 1994 - 7	SYNERGEN PANORAMA COMMUNITY SOLAR, LLC	23.5	9.9	0	0.79	\$10,323.72	38.08	33.4
2- 32- 2017 - 0	BLUE OCEAN	0.6	0.58	1.47	0	\$0.00	0	1.18
2- 16- 2014 - 1	UPTOWN SUITES, LANHAM	0	0	5.06	0	\$0.00	0	0
2- 76- 2006 - 1	O'LOUGHLIN PROPERTY (NATIONAL HARBOR)	0	0	0	0	\$0.00	1.19	0
2- 28- 2017 - 0	THE WOODLANDS AT REID TEMPLE	1.51	0	2.59	0	\$0.00	0	1.51
2- 100- 1996 - 2	OWENS ROAD STREAMBANK STABILIZATION	0	0.15	0	0	\$0.00	0	0.15
2- 146- 2005 - 2	WOODBURN ESTATES	12.04	5.67	10.05	0	\$0.00	0	17.71
2- 61- 2005 - 7	WASHINGTON OVERLOOK, LOTS 1-4, BLOCK D	24.78	8.95	0	1.06	\$13,852.08	0	34.79
2- 23- 2010 - 2	BEECH TREE, EAST VILLAGE 11 & 13	2.45	3.85	0	0	\$0.00	0	6.3
2- 120- 1998 - 5	GREAT OAKS REDEVELOPMENT	28.2	11.86	9.61	4.28	\$55,931.04	0	40.06
2- 36- 2016 - 1	NEW CARROLLTON TOWN CENTER	0	0	0	0	\$0.00	2.22	0
2- 17- 2018 - 0	BROCK HALL MANOR, LOT 3, BLOCK F	0	0	0	0.41	\$19,288.37	0	0
2- 5- 2018 - 0	LYNCH PROPERTY	17.94	0	0	0	\$0.00	0	17.94
2- 94- 2004 - 8	OAK CREEK CLUB, PHASE 5, LANDBAYS O,P & Q	24.25	9.7	6.8	0	\$0.00	2.96	33.95
2- 14- 2015 - 1	BOULEVARD AT THE CAPITAL CENTRE	0	0	17.23	0	\$0.00	0	0
2- 34- 1998 - 1	D'ARCY PARK SOUTH	3.54	4.46	16.1	0	\$0.00	0	8
2- 105- 2004 - 5	FORKS ON THE ROAD	45.28	4.8	0	0	\$0.00	0	50.08
2- 19- 2018 - 0	AUTO ZONE #6477	0	0	0	0	\$0.00	0	0
2- 16- 2018 - 0	PLENZLER PROPERTY	5.52	0	0	0	\$0.00	0	5.52
2- 18- 2018 - 0	AMBER RIDGE	0	0	4.85	0	\$0.00	0	0

TCP 2 #	Project Name	Forest Retain NT (acres)	Refor/ Affor NT (acres)	Off-site WC (acres)	Fee-in-lieu Area (acres)	Amount	WC Banking Provided NT (acres)	Total WC Provided NT (acres)
2- 64-	2005 - 2 DUVALL PROPERTY	17.16	2.27	0	0	\$0.00	0	19.43
2- 82-	2005 - 4 BALK HILL VILLAGE	11.96	1.9	15.97	0.45	\$5,880.60	0	13.86
2- 29-	2015 - 1 MAGNOLIA COVE	19.25	2.99	0	0	\$0.00	0	22.24
2- 8-	1998 - 3 BEALL FUNERAL HOME	1.57	0	0	0.32	\$4,181.76	0	1.57
2- 30-	2016 - 0 CABIN BRANCH VILLAGE	0	0	9.97	0	\$0.00	0	0
2- 148-	2002 - 1 CHELTENHAM PARK CLUSTER	5.8	2.6	7.22	0	\$0.00	0	8.4
2- 96-	1997 - 1 LAND AND COMMERCIAL ALPHA LIMITED	0.21	0	1.36	0	\$0.00	0	0.21
2- 34-	2016 - 1 ALLENTOWN ANDREWS GATEWAY	0.71	0	4.17	0	\$0.00	0	0.71
2- 32-	2003 - 22 ST. JAMES PROPERTY, LOT 5, BLOCK C	150.99	35.4	2.5	3.51	\$45,868.68	0	186.39
2- 159-	2004 - 2 CAPITAL COURT PROPERTY	1.39	0.49	7.06	0	\$0.00	0	1.88
2- 166-	1992 - 3 PRESIDENTIAL HEIGHTS (BOSWELL PROP)	9.64	3.56	0	0	\$0.00	0	13.2
2- 52-	2002 - 1 HAMPTON NORTH ORCHARD COMMUNITY PARK	48.88	0.45	3.63	0	\$0.00	0	49.33
2- 1-	2018 - 0 KIMMEL HOMES, PARCEL 140	0.45	0	0	0	\$0.00	0	0.45
2- 8-	2004 - 2 ARCHER'S GLEN	121.61	0.53	0	0	\$0.00	0	122.14
2- 97-	2005 - 6 FRONTGATE FARMS, LOT 11	0.38	4.58	4.63	3.1	\$40,510.80	0	4.96
2- 21-	2018 - 0 BRANDYWINE MAINTENANCE FACILITY	0	0	2.44	0	\$0.00	0	0
2- 22-	2018 - 0 SPANGLER LANE SWM POND RETROFIT	0	0	1.29	0	\$0.00	0	0
2- 25-	2018 - 0 WINDSOR PARK - HOA PARCELS A & 2, BLOCK B	4.62	0.27	0.43	0	\$0.00	0	4.89
2- 13-	2016 - 0 BOWIE MONTESSORI, LOT 2	0.57	0	0	0	\$0.00	0	0.57
2- 6-	2006 - 4 M SQUARE, UNIVERSITY OF MARYLAND RESEARCH PARK	3.31	0	0	14.7	\$64,033.20	0	3.31
2- 116-	2003 - 1 CRAIN HIGHWAY STREAM RESTORATION	0	10.59	0	0	\$0.00	0	10.59
2- 36-	1999 - 12 MELFORD (THE ASPEN AT MELFORD TOWN CENTER)	0	0	2.29	0	\$0.00	0	12.16
2- 78-	2002 - 1 KIMBERLY WOODS, LOT 1	0.14	0	0	0.09	\$1,176.12	0	0.14
2- 34-	1998 - 3 WESTRIDGE	3.41	5.63	15.19	0	\$0.00	0	9.04
2- 1-	2008 - 1 IGLESIA ROCA DE LA ENTERNIDAD	3.22	0.14	0	0	\$0.00	0	3.34

TCP 2 #	Project Name	Forest Retain NT (acres)	Refor/Affor NT (acres)	Off-site WC (acres)	Fee-in-lieu Area (acres)	Fee-in-lieu Amount	WC Banking Provided NT (acres)	Total WC Provided NT (acres)
2-	13- 2018 - 0 7618 MARLBORO PIKE PROPERTY	0	0	1.59	0	\$0.00	0	0
2-	20- 2018 - 0 PHOENIX SOLAR 513 ROLLINS AVENUE	2.14	0.8	0	0	\$0.00	0	2.94
2-	176- 2006 - 2 TOWNPLACE SUITES BY MARRIOTT	0.26	0	0	0.04	\$522.72	0	0.26
2-	48- 2004 - 5 THE PRESERVE AT PISCATAWAY - DANVILLE ESTATES	30.69	0	0	0	\$0.00	27.88	30.69
2-	23- 2018 - 0 HARGROVE INDUSTRIAL CAMPUS	11.42	3.56	0	0.92	\$12,022.56	0	14.98
2-	6- 2018 - 0 2916 TUCKER ROAD, PARCELS 62 & 63	0.78	0	0	0	\$0.00	0	0.78
2-	97- 1995 - 11 OAK CREEK CLUB, PHASE 1A --- GOLF COURSE	72.96	33.51	8.06	0.12	\$1,568.16	18	106.46
2-	17- 1994 - 5 TROLLEY LANE, LOT 4	3.47	1.17	0	0	\$0.00	0	4.64
2-	5- 2019 - 0 15500 JOHN DAILEY ROAD, PARCEL 201	0.23	0	0	0	\$0.00	0	0.23
2-	83- 2004 - 4 SUMMERFIELD AT MORGAN STATION, PHASE 3	10.41	4.13	6.53	0	\$0.00	0	14.54
2-	18- 2009 - 2 SOUTHERN TECH REC AQUATICS FACILITY	10.99	0	8.96	0	\$0.00	0	10.99
2-	132- 1993 - 1 FELLOWSHIP BAPTIST ACADEMY	3.06	0	0	0.09	\$4,234.03	0	3.06
2-	43- 1990 - 2 HESS OIL CORPORATION	0.64	0	1.27	0	\$0.00	0	0.64
2-	12- 2018 - 1 GRACE UNITED METHODIST CHURCH	3.94	0.98	0	0	\$0.00	0	4.92
2-	32- 2013 - 2 OUTFALL 23 RESTORATION	0	0	0	1.14	\$15,145.81	0	0
2-	143- 1990 - 2 OUTFALL 55 RESTORATION	0	0	0	0.58	\$7,705.76	0	0
2-	28- 2016 - 0 WILLOWBROOK, PHASE 1	115	11.24	10	0	\$0.00	0	126.24
2-	15- 2018 - 0 PGC/DC RELIABILITY & REINFORCEMENT PROJECT (WASHIN	0	0	12.38	0	\$0.00	0	0
2-	7- 2016 - 1 ADDISON ROW (ETOD)	4.03	1.44	0.67	0	\$0.00	0	5.47
2-	83- 2005 - 13 MARLBORO RIDGE, PHASE 6	103.65	33.67	0	0	\$0.00	0	137.32
2-	159- 2004 - 3 CAPITAL COURT	1.46	0.49	7.31	0	\$0.00	0	1.95
2-	37- 1993 - 6 SIMMONS ACRES LOT 2, BLOCK J	0	0	0	0.14	\$1,829.52	0	0
2-	109- 2003 - 6 OAK CREEK CLUB, PHASE 1	179.8	87.58	9.98	0	\$0.00	0	267.38
2-	16- 2019 - 0 7511 MISSION DRIVE (P3/CWP/GOVT PROJECT)	0	0	0	1.49	\$19,795.84	0	0
2-	37- 2017 - 2 WOODMORE OVERLOOK, PHASE 2 ROUGH GRADING	2.97	0.1	0	0	\$0.00	14.55	2.98

Table 5: FY 2019 FCA Annual Report for Prince George's County
Forest in Long Term Protection on Type 2 Tree Conservation Plans

TCP #	Project Name	Forest Retained NT (acres)	Forest Retained FP (acres)	Forest Retained GT (acres)	Aff/Ref Provide d(acres)	Off-site Preser Provided(acres)	Off-site Aff/ Ref Provided (acres)	Long-term Protection Gross Tract (acres)
2- 137-	2003 - 2 SOUTH WESTON, LOT 13	1.33	0	1.33	0	0	0	1.33
2- 3-	2018 - 0 THORN RESIDENCE, LOT 3, BLOCK E	0.55	0	0.55	0	0	0	0.55
2- 13-	1994 - 7 SYNERGEN PANORAMA COMMUNITY SOLAR, L	23.5	0	23.5	0	0	38.08	61.58
2- 32-	2017 - 0 BLUE OCEAN	0.6	0.38	0.98	0	0	0	0.98
2- 16-	2014 - 1 UPTOWN SUITES, LANHAM	0	0	0	0	0	0	0
2- 76-	2006 - 1 O'LOUGHLIN PROPERTY (NATIONAL HARBOR)	0	0	0	0	0	0	0
2- 28-	2017 - 0 THE WOODLANDS AT REID TEMPLE	1.51	0	1.51	0	0	0	1.51
2- 100-	1986 - 2 OWENS ROAD STREAMBANK STABILIZATION	0	0	0	0.15	0	0	0.15
2- 146-	2005 - 2 WOODBURN ESTATES	12.04	0	12.04	5.67	0	0	17.71
2- 61-	2005 - 7 WASHINGTON OVERLOOK, LOTS 1-4, BLOCK D	24.78	5.14	30.18	8.95	0	0	39.13
2- 23-	2010 - 2 BEECH TREE, EAST VILLAGE 11 & 13	2.45	0.24	2.69	3.92	0	0	6.61
2- 120-	1998 - 5 GREAT OAKS REDEVELOPMENT	28.2	2.4	30.6	11.86	0	0	42.46
2- 36-	2016 - 1 NEW CARROLLTON TOWN CENTER	0	0	0	0	0	0	0
2- 17-	2018 - 0 BROCK HALL MANOR, LOT 3, BLOCK F	0	0	0	0	0	0	0
2- 5-	2018 - 0 LYNCH PROPERTY	17.94	0	17.94	0	0	0	17.94
2- 94-	2004 - 8 OAK CREEK CLUB, PHASE 5, LANDBAYS O.P &	24.25	0	24.25	9.7	0	2.96	37.16
2- 14-	2015 - 1 BOULEVARD AT THE CAPITAL CENTRE	0	2.54	2.54	0	0	0	2.54
2- 34-	1998 - 1 D'ARCY PARK SOUTH	3.54	0	3.54	4.46	0	0	8
2- 105-	2004 - 5 FORKS ON THE ROAD	45.28	9.07	54.36	4.8	0	0	59.16
2- 19-	2018 - 0 AUTO ZONE #6477	0	0	0	0	0	0	0
2- 16-	2018 - 0 PLENZLER PROPERTY	5.52	0	5.52	0	0	0	5.52

TCP #	Project Name	Forest Retained NT (acres)	Forest Retained FP (acres)	Forest Retained GT (acres)	Aff/Ref GT Provide d(acres)	Off-site Preser Provided(acres)	Off-site Aff/ Ref Provided (acres)	Long-term Protection Gross Tract (acres)
2- 18-	2018 - 0 AMBER RIDGE	0	0	0	0	0	0	0
2- 64-	2005 - 2 DUVAL PROPERTY	17.16	0	17.16	2.27	0	0	19.42
2- 82-	2005 - 4 BALK HILL VILLAGE	11.96	2.29	14.25	1.9	0	0	16.15
2- 29-	2015 - 1 MAGNOLIA COVE	19.25	0	19.25	2.99	0	0	22.24
2- 8-	1998 - 3 BEALL FUNERAL HOME	1.57	0	1.57	0	0	0	1.57
2- 30-	2016 - 0 CABIN BRANCH VILLAGE	0	0	0	0	0	0	0
2- 148-	2002 - 1 CHELTENHAM PARK CLUSTER	5.8	0	5.8	2.6	0	0	8.4
2- 96-	1997 - 1 LAND AND COMMERCIAL ALPHA LIMITED	0.21	17.66	17.87	0	0	0	17.87
2- 32-	2003 - 22 ST. JAMES PROPERTY, LOT 5, BLOCK C	150.99	39.82	190.81	35.4	0	0	226.21
2- 34-	2016 - 1 ALLENTOWN ANDREWS GATEWAY	0.71	0	0.71	0	0	0	0.71
2- 166-	1992 - 3 PRESIDENTIAL HEIGHTS (BOSWELL PROP)	9.64	0	9.64	3.56	0	0	13.2
2- 52-	2002 - 1 HAMPTON NORTH ORCHARD COMMUNITY PAR	48.88	0	48.88	0.45	0	0	49.33
2- 159-	2004 - 2 CAPITAL COURT PROPERTY	1.39	0.18	1.57	0.49	0	0	2.06
2- 1-	2018 - 0 KIMMEL HOMES, PARCEL 140	0.45	0	0.45	0	0	0	0.45
2- 97-	2005 - 6 FRONTGATE FARMS, LOT 11	0.38	0	0.38	4.58	0	0	4.96
2- 8-	2004 - 2 ARCHER'S GLEN	121.61	13.85	135.36	0	0	0	135.36
2- 21-	2018 - 0 BRANDYWINE MAINTENANCE FACILITY	0	0	0	0	0	0	0
2- 22-	2018 - 0 SPANGLER LANE SWM POND RETROFIT	0	0	0	0	0	0	0
2- 25-	2018 - 0 WINDSOR PARK - HOA PARCELS A & 2, BLOCK	4.62	0	4.62	0.27	0	0	4.89
2- 13-	2018 - 0 BOWIE MONTESSORI, LOT 2	0.57	0.13	0.7	0	0	0	0.7
2- 6-	2006 - 4 M SQUARE, UNIVERSITY OF MARYLAND RESE	3.31	5.58	8.89	0	0	0	8.89
2- 116-	2003 - 1 CRAIN HIGHWAY STREAM RESTORATION	0	0	0	10.59	0	0	10.59
2- 36-	1999 - 12 MELFORD (THE ASPEN AT MELFORD TOWN CE	0	0	0	0	0	0	0
2- 34-	1998 - 3 WESTRIDGE	3.41	2.07	5.48	5.63	0	0	11.11

TCF #	Project Name	Forest Retained NT (acres)	Forest Retained FP (acres)	Forest Retained GT (acres)	Aff/Ref GT Provide d(acres)	Off-site Preser Provided(acres)	Off-site Aff/ Ref Provided (acres)	Long-term Protection Gross Tract (acres)
2- 78-	2002 - 1	KIMBERLY WOODS, LOT 1	0.14	0	0.14	0	0	0.14
2- 1-	2008 - 1	IGLESIA ROCA DE LA ENTERNIDAD	3.22	0.31	3.53	0	0	3.53
2- 13-	2018 - 0	7618 MARLBORO PIKE PROPERTY	0	0	0	0	0	0
2- 20-	2018 - 0	PHOENIX SOLAR 513 ROLLINS AVENUE	2.14	4.9	7.04	0.8	0	7.12
2- 176-	2006 - 2	TOWNPLACE SUITES BY MARRIOTT	0.26	0	0.26	0	0	0.26
2- 48-	2004 - 5	THE PRESERVE AT PISCATAWAY - DANVILLE E	30.69	3.16	33.85	0	26.84	61.73
2- 23-	2018 - 0	HARGROVE INDUSTRIAL CAMPUS	11.42	0	11.42	3.56	0	14.98
2- 6-	2018 - 0	2916 TUCKER ROAD, PARCELS 62 & 63	0.78	0	0.78	0	0	0.78
2- 97-	1995 - 11	OAK CREEK CLUB, PHASE 1A — GOLF COURSE	72.96	7.1	80.06	33.51	18	131.57
2- 17-	1994 - 5	TROLLEY LANE, LOT 4	3.47	0	3.47	1.68	0	5.15
2- 5-	2019 - 0	15500 JOHN DAILEY ROAD, PARCEL 201	0.23	0	0.23	0	0	0.23
2- 83-	2004 - 4	SUMMERFIELD AT MORGAN STATION, PHASE	10.41	3.26	13.67	4.13	0	17.8
2- 18-	2009 - 2	SOUTHERN TECH REC AQUATICS FACILITY	10.99	0	10.99	0	0	10.99
2- 132-	1993 - 1	FELLOWSHIP BAPTIST ACADEMY	3.06	0	3.06	0	0	3.06
2- 43-	1990 - 2	HESS OIL CORPORATION	0.64	0	0.64	0	0	0.64
2- 12-	2018 - 1	GRACE UNITED METHODIST CHURCH	3.94	0	3.94	0.98	0	4.92
2- 32-	2013 - 2	OUTFALL 23 RESTORATION	0	0	0	0	0	0
2- 143-	1990 - 2	OUTFALL 55 RESTORATION	0	0	0	0	0	0
2- 28-	2016 - 0	WILLOWBROOK, PHASE 1	115	76.65	191.65	0	0	191.95
2- 15-	2018 - 0	PGC/DC RELIABILITY & REINFORCEMENT PRO	0	0	0	0	0	0
2- 7-	2016 - 1	ADDISON ROW (ETOD)	4.03	0	4.03	1.44	0	5.47
2- 83-	2005 - 13	MARLBORO RIDGE, PHASE 6	103.65	66.34	169.99	33.67	0	203.66
2- 159-	2004 - 3	CAPITAL COURT	1.46	0.18	1.64	0.49	0	2.13
2- 109-	2003 - 6	OAK CREEK CLUB, PHASE 1	179.8	0	179.8	87.58	18	267.38

TCP #	Project Name	Forest Retained NT (acres)	Forest Retained FP (acres)	Forest Retained GT (acres)	Aff/Ref GT Provided (acres)	Off-site Preser Provided (acres)	Off-site Aff/Ref Provided (acres)	Long-term Protection Gross Tract (acres)
2- 37-	1993 - 6 SIMMONS ACRES LOT 2, BLOCK J	0	0	0	0	0	0	0
2- 16-	2019 - 0 7511 MISSION DRIVE (P3/CWP/GOVT PROJECT	0	0	0	0	0	0	0
2- 37-	2017 - 2 WOODMORE OVERLOOK, PHASE 2 ROUGH GR	2.97	0.04	3.01	0	0	0	3.01
2- 86-	2003 - 1 THE WILLOWS, LOT 12	0	0	0	0	0	0	0
2- 7-	2019 - 0 TRIBUTARY 3 TO HENSON CREEK STREAM RE	0	0	0	0	0	0	0
2- 123-	1995 - 2 MURPHY PROPERTY	0	0	0	0	0	0	0

Total Unique TCP2 Plans Approved: 75 1154.66 263.29 1418.12 288.08 44.84 60.08 1792.94

Table 6: FY2019 FCA Annual Report for Prince George's County
Afforestation/Reforestation Bonding and Fee-in-Lieu Notifications for Permitting

Project Name	TCP 2 Number/ Rev #	Permit Number	Aff/ Ref (acres)	Bond Required (\$)	Acres	Fee-in-lieu Amount (\$)	Violation Amount (\$)	County Notified
PANORAMA SOLAR FARM	2- 13 - 1994 - 7	29652-2018-0	9.9	\$120,000.00	0.79	\$10,323.72	\$0.00	7/13/2018
MANNING VILLAGE	2- 39 - 2001 - 2	37527-2017-0	0	\$0.00	0.16	\$2,090.88	\$0.00	7/26/2018
3210 TUCKER ROAD	2- 11 - 2018 - 0	56132-2018	0	\$0.00	0.05	\$2,352.24	\$0.00	7/27/2018
PARKSIDE (SMITH HOME FARM) SECTION 5	2- 20 - 2013 - 2	4889-2018-0	7.94	\$103,759.92	0	\$0.00	\$0.00	8/7/2018
GREENBELT STATION	2- 147 - 2004 - 4	29626-2016-G (R	1.11	\$14,505.48	0	\$0.00	\$0.00	8/28/2018
ARCHER'S GLEN	2- 108 - 2004 - 1	45485-2017-G	0.54	\$7,056.72	0	\$0.00	\$0.00	8/29/2018
HILLMEADE STREAM RESTORATION	2- 9 - 2018 - 0	8291-2018-0	3.19	\$0.00	0.41	\$5,447.18	\$0.00	8/29/2018
FURGANG FARMS	2- 89 - 2000 - 3	28177-2018-SGU	2.69	\$35,152.92	0.29	\$3,789.72	\$0.00	9/4/2018
TALL OAKS ESTATES, LOT 1, BLOCK E	2- 125 - 1999 - 8	13640-2018	0	\$0.00	0.7	\$9,147.60	\$0.00	9/10/2018
VISTA GARDENS WEST	2- 94 - 1996 - 4	58673-2017, 586	1.96	\$25,090.56	0	\$0.00	\$0.00	9/19/2018
PARKSIDE (SMITH HOME FARM) SECTION 8	2- 19 - 2013 - 2	4700-2018-0	12.82	\$167,531.76	0	\$0.00	\$0.00	9/19/2018
COLLINGBROOK	2- 100 - 2003 - 12	45245-2017	4.08	\$53,317.44	0	\$0.00	\$0.00	9/19/2018
WOODBURN ESTATES	2- 146 - 2005 -	46993-2018	1.51	\$19,732.68	0	\$0.00	\$0.00	9/24/2018
WASHINGTON OVERLOOK	2- 30 - 2017 -	54654-2017	0	\$0.00	0.23	\$10,820.30	\$0.00	9/28/2018
LANHAM ACRES LOT 2C	2- 36 - 2017 - 0	48137-2018-0	0	\$0.00	0.04	\$522.72	\$0.00	10/3/2018
RAPHAEL FLORES PROPERTY	2- 150 - 2001 - 7	Special Permit	0	\$0.00	168	\$50.40	\$0.00	10/11/2018
MARLBORO RIDGE, PHASE 5, PART 2	2- 83 - 2005 - 12	49857-2018 TGU	0.74	\$9,670.32	0	\$0.00	\$0.00	10/18/2018
D'ARCY PARK SOUTH	2- 34 - 1998 - 1	22926-2018-00-G	4.46	\$58,283.28	0	\$0.00	\$0.00	10/31/2018
BALK HILL VILLAGE	2- 82 - 2005 - 4	37089-2018	0	\$0.00	0.48	\$6,272.64	\$0.00	11/14/2018
MAGNOLIA COVE	2- 29 - 2015 - 1	53148 -53149-20	6.34	\$82,851.12	0	\$0.00	\$0.00	11/30/2018
ST.JAMES VILLAGE, LOT 5 BLOCK C	2- 32 - 2003 - 22	TBD	0	\$0.00	0.26	\$3,397.68	\$0.00	12/21/2018
BROCK HALL MANOR, LOT 3, BLOCK F	2- 17 - 2018 - 0	45189-2018-G	0	\$0.00	0.41	\$19,288.37	\$0.00	1/7/2019
PHOENIX-ROLLINS AVENUE	2- 20 - 2018 - 0	28501-2018-0	1.58	\$20,647.44	0	\$0.00	\$0.00	1/21/2019
MAGNOLIA COVE	2- 29 - 2015 - 1	53148 -53149-20	1.13	\$14,766.84	0	\$0.00	\$0.00	2/1/2019
RAY'S ADDITION TO KIMBERLY WOODS	2- 78 - 2002 - 1	53097-2017	0	\$0.00	0.09	\$1,176.12	\$0.00	2/4/2019
D'ARCY PARK SOUTH/ WESTRIDGE	2- 34 - 1998 - 3	22926-2018-00-G	5.63	\$73,572.84	0	\$0.00	\$0.00	2/13/2019
LONERGAN/COLLINGBROOK	2- 11 - 2008 - 1	38326-2018-00-G	4.5	\$58,806.00	0	\$0.00	\$0.00	2/13/2019

Project Name	TCP 2 Number/ Rev #	Permit Number	Aff/ Ref (acres)	Bond Required (\$)	Acres	Fee-in-lieu Amount (\$)	Violation Amount (\$)	County Notified
WOODMORE OVERLOOK	2- 37 - 2017 - 1	37089-2018 SDF	0.1	\$1,306.80	0	\$0.00	\$0.00	2/14/2019
MAGNOLIA COVE, LOTS 1, 3, 7 & 12	2- 29 - 2015 - 1	5534-2019-SGU-	0.79	\$10,323.72	0	\$0.00	\$0.00	2/15/2019
SIGNATURE CLUB AT MANNING VILLAGE - LOTS 2	2- 39 - 2001 - 2	8133-8136-2019	0	\$0.00	0.16	\$2,090.88	\$0.00	3/5/2019
MELWOOD HOUSE HISTORIC TREES	2- 36 - 1999 - 11	45407-2018-0	0	\$285,210.00	0	\$0.00	\$0.00	3/14/2019
HARGROVE	2- 23 - 2018 - 0	48849-2018	3.56	\$46,522.08	0.92	\$12,022.56	\$0.00	3/18/2019
MAGNOLIA COVE	2- 29 - 2015 - 1	10748-10752-201	3.95	\$51,619.50	0	\$0.00	\$0.00	3/25/2019
SOL SYSTEMS	2- 20 - 2018 - 0	4340-2019-CG	1.58	\$20,647.44	0	\$0.00	\$0.00	4/8/2019
IGLESIA ROCA DE LA ETERNIDA	2- 1 - 2008 -	5773-2018	0.14	\$1,892.52	0	\$0.00	\$0.00	4/15/2019
WASHINGTON BUSINESS PARK/ Vista Gardens	2- 94 - 1996 - 4	14592-2019-CGU	2.16	\$28,226.88	0	\$0.00	\$0.00	4/15/2019
REEDER PROPERTY, PHASE 2	2- 100 - 1993 - 1	23405-2014-C-01	14.6	\$190,792.80	0	\$0.00	\$0.00	4/29/2019
WOODBURN - LOTS 63-67 AND 69	2- 146 - 2005 -	21428-21433-201	5.67	\$74,095.56	0	\$0.00	\$0.00	5/20/2019
GRACE UNITED METHODIST CHURCH	2- 12 - 2018 - 0	40295-2018	0.98	\$12,806.64	0	\$0.00	\$0.00	5/28/2019
M SQUARE UNIVERSITY OF MARYLAND RESEARC	2- 6 - 2006 - 4	14896-2019-CGU	0	\$0.00	0.5	\$2,352.24	\$0.00	6/12/2019
THE WILLOWS, LOT 12 (9308 SHADY TREE COURT	2- 86 - 2003 - 1	NA	0	\$0.00	0.4	\$5,227.20	\$0.00	6/12/2019
HENSON CREEK - LOT 47-52	2- 142 - 2004 - 2	4275-4280-2019	0.14	\$1,829.52	0	\$0.00	\$0.00	6/17/2019
SIMMONS ACRES - LOT 2	2- 37 - 1993 - 6	26326-2019	0	\$0.00	0.14	\$1,829.52	\$0.00	6/19/2019
Total Bonding and Fee-in-Lieu Notifications:			103.79	\$1,590,018.78	174.03	\$98,201.97	\$0.00	

Table 7: FY 2019 FCA Annual Report for Prince George's County
 New Woodland Conservation Bank Location and Acreage Report

TCP #	Project Name	Date	Watershed Number	East	West	Gross Tract (acres)	Net Tract (acres)	Preserv Provided (acres)	Aff/Refor Provided (acres)
2-	-	-	-	-	-	0.00	0	0	0
Total Unique TCP2 Plans Reviewed::						0	0	0	0

**Table 8. FY2019 FCA Annual Reporting for Prince George's County
Off-site Woodland Conservation Bank Acreage Debited**

Benefiting Property TCP2#	Name of Benefiting Property	Off-Site WC Bank TCP2#	Name of Off-Site Woodland Conservation Bank	Preservation Provided (acres)	Afforestation Provided (acres)	Liber / Folio	Cost of Easement	Approval Date
2-010-2018	Jain Temple Complex	2-098-05	Brown Preserve WC Bank	0	2.61	L41176 F285	\$40,000.00	7 / 27 / 2018
2-122-97-01	FMC Fairmount Heights	2-053-09	Wesson WC Bank	0.64	0	L41178 F369	\$6,700.00	7 / 30 / 2018
2-011-2017	Riverfront Park and Overlook	2-011-14	Grimes Property WC Bank	7.02	0	L41115 F114	\$70,000.00	8 / 1 / 2018
2-003-2018	Thorn Property	2-011-14	Grimes Property WC Bank	0.1	0	L41200 F459	\$900.00	8 / 7 / 2018
2-094-96	Vista Gardens West	2-007-14	Westphalia of MD WC Bank	1.3	2.83	L40784 F3	\$52,200.00	9 / 18 / 2018
2-094-96	Vista Gardens West	2-007-14	Westphalia of MD WC Bank	0	5.44	L40784 F1	\$81,600.00	9 / 19 / 2018
2-007-2018	7618 Marlboro Properties LLC	2-011-14	Grimes Property WC Bank	3.18	0	L41656 F415	\$14,900.00	9 / 24 / 2018
2-016-2014	Washington Business Park, Lot 31 & 32	2-011-14	Grimes Property WC Bank	1.52	0	L41338 F209	\$14,900.00	9 / 24 / 2018
2-010-12	Parkside (SHF) Section 2	2-035-01	Dove's Perch WC Bank	9.74	0	L41338 F203	\$97,400.00	9 / 24 / 2018
2-010-12	Parkside (SHF) Section 2	2-035-01	Dove's Perch WC Bank	9.74	0	L41338 F205	\$97,400.00	9 / 24 / 2018
2-019-13-02	Parkside (SHF), Section 6	2-035-01	Dove's Perch WC Bank	12.22	0	L41338 F207	\$122,200.00	9 / 24 / 2018
2-021-2018	DPWT Brandywine Maintenance Yard	2-001-09	Brooke Lane WC Bank (DPW&T)	0	2.44	TCP2	\$1.00	1 / 14 / 2019
2-060-05-01	3700 Donnell Drive, Royal Farms #269	2-130-03	Richardson Tract	0	0.33	L41890 F206	\$6,600.00	3 / 18 / 2019
2-014-2015	Prince George's Hospital	2-017-13	AAA Service (Tioga Road) WC Bank	2.06	0	L40353 F195	\$20,600.00	3 / 29 / 2019
2-014-2015	Prince George's Hospital	2-028-13	Bowser Property WC Bank	8.86	0	L40353 F193	\$68,600.00	3 / 29 / 2019
2-023-2014	Gateway Park	2-011-14	Grimes Property WC Bank	7.2	0	L42092 F226	\$64,800.00	5 / 10 / 2019
FOP#S19-0	WSSC Piscataway Bio-Energy	2-019-10	Brooks Church WC Bank (FP)	7.94	0	L42184 F77	\$59,350.00	6 / 11 / 2019
FOP#S19-0	WSSC Piscataway Bio-Energy	2-011-14	Grimes Property WC Bank (FP)	0.18	0	L42184 F79	\$1,350.00	6 / 11 / 2019
2-014-2015	Boulevard at the Capital Center, Phase	2-011-14	Grimes Property WC Bank	3.22	0	L42205 F508	\$27,370.00	6 / 24 / 2019
2-083-04-04	Summerfield at Morgan Station, Phase	2-011-14	Grimes Property WC Bank	8.62	0	L42261 F034	\$120,000.00	6 / 25 / 2019
2-028-2017	Pt The Woodlands at Reid Temple	2-030-13	Duley Station Road WC Bank	5.18	0	L42249 F461	\$38,850.00	6 / 28 / 2019
Total WC Banking Transfers Approved:				88.72	13.65		\$1,025,721.00	

ATTACHMENT 3



THE PRINCE GEORGE'S COUNTY GOVERNMENT
Department of the Environment



Angela D. Alsobrooks
County Executive

February 14, 2020

Joseph P. Gill
Director

Ms. Andree Green Checkley
Planning Director
Maryland-National Capital Park
and Planning Commission
Prince George's County Planning Department
14741 Governor Oden Bowie Drive
Upper Marlboro, Maryland 20772

Prince George's County Planning Department
Chief of the Planning Director
Rec'd 2/18/20 Log No. ~~2020021801~~
Distribution CWP/Kelina
js

Dear Ms. Checkley:

This letter responds to your January 15, 2020 correspondence in which you requested assistance with preparation of the 2019 Woodland Conservation Ordinance Annual Report which is to be submitted to the State of Maryland. According to your letter, the staff of the Planning Department will prepare this report with assistance and information received from the staff of the Department of the Environment (DoE) and the Department of Permitting, Inspections and Enforcement (DPIE).

Funds were added to and expended from the Woodland Conservation Fund for tree planting projects and other allowed uses in Fiscal Year 2019 (FY'19). The balance of funds in the Woodland Conservation Fund (Center #1540195100, 1540205100) as of the beginning and end of FY'19 are \$1,541,790 and \$1,638,550, respectively. The total of FY'19 expenses for this fund is \$107,028.

During FY'19, DoE charged expenses related to tree planting activities to the Woodland Conservation Fund. A summary of these activities is enclosed. This summary also includes an account of expended staff hours as related to tree planting projects.

We appreciate the opportunity to work with your staff on efforts to enhance the County's tree canopy and look forward to continued coordination on this effort. Should you need additional information, please feel free to contact me at (301) 883-5812.

Sincerely

Joseph P. Gill
Director

Enclosure

cc: Melinda M. Bolling, Director, DPIE
Michelle W. Russell, Deputy Director, DoE
Dawn Hawkins-Nixon, Associate Director, SD, DoE
Muriel Logan, Budget Manager, SSD, DoE

RECEIVED

FEB 18 2020

MD. NAT'L. CAP. PK. & PL. COMM
PRINCE GEORGE'S COUNTY
PLANNING DIRECTOR'S OFFICE

1801 McCormick Drive, Largo, Maryland 20774

Department of Environment (DoE) FY19 WOODLAND CONSERVATION REPORT

E. Use of Woodland Conservation Funds for tree planting projects.

The Prince George's County Department of The Environment (DoE) wants every community to enjoy the benefit of trees. To help communities "turn green" with trees, we have used the Woodland Conservation Funds to support our Tree ReLEAF Grant (Tree ReLEAF), Arbor Day Every Day (ADED) and Tree Demonstration programs. In FY19, a total of 380 trees were planted using \$111,073.74 of the Woodland Conservation Funds. The average expenditure of funds per tree was approximately \$292.30 per tree. Expenditures covered costs associated with activities which included, but were not limited to: development of planting and maintenance plans, trainings, program administration, buying trees and materials as well as health assessment and long-term care.

DoE has secured the services of the Neighborhood Design Center (NDC) to perform design work for eligible groups. Applicants may be afforded design assistance from NDC; at no expense to them, based on need. NDC works with each eligible applicant to select an ideal tree planting location, determine project priorities (e.g. shade, education, erosion control, support for wildlife etc.) and develop planting and maintenance plans which identify the number and location of each tree species.

Tree ReLEAF Grant Program

Prince George's County wants to help community's "turn green" with trees! Through the Tree ReLEAF Grant Program, the County provides funds to community groups and municipalities for planting native trees and shrubs in public or private common areas. Small community-based projects are eligible to receive up to \$5,000 per project and municipalities are eligible for up to \$10,000 per project. Community groups and municipalities interested in the Tree ReLEAF grant program should submit an Intent to Apply form requesting funding and DoE program coordinator will arrange a consultation to discuss the program and application process. The program coordinator or our consultant will work with applicants to select ideal tree planting locations, determine project priorities (shade, wildlife value, education, erosion control, etc.) and develop a planting and maintenance plan. These services are offered at no cost to participating groups. Applications should be submitted at least six months prior to the proposed planting date. Applications are accepted on a continuous basis and evaluated for eligibility and availability of funds. Projects that have received funding in the past include tree plantings within parks and playgrounds, memorial plantings, libraries, community centers.

The program requires a 50-percent match which directly relates to the project (no mowing, playground equipment, etc.). It can be either an actual expenditure (cash) or in-kind contribution in the form of the value of personnel, goods and services. For example, the cost of soil amendments, protective fencing and mulch can be used for an in-kind match. Groups are encouraged to actively participate in the tree plantings. Volunteer time can be used as an in-kind match at a rate of \$25/hour. Applicants are required to maintain the trees and a maintenance plan is required prior to approval of the application.

Applications are accepted throughout the year, but planting can occur only between Oct 1 and April 30. Funds are reimbursed to the applicant after project is completion. All trees and shrubs must be native.

In FY19, 183 native trees and shrubs were planted through Tree ReLEAF (Table 1) Grant Program.

Table 1: FY19 Tree ReLEAF Grant Program Projects

Planting Date	Applicant	Number of Trees and Shrubs	Amount	Watershed
11/09/18	The Choice at Fairfield Community (Figure 2)	56	\$5,000.00	Patuxent
03/25/19	New Carrollton (Figure 1)	101	\$3,225.00	Anacostia
4/26/2019	Chambers Management for Branch Hill HOA	11	\$1,650.00	Patuxent
4/27/2019	Peppermill Civic Association, Inc	15	\$600.00	Anacostia
Total		183	\$10,475.00	

For more information, contact Candice Williams at 301-883-6211 or email CWilliams2@co.pg.md.us.



Figure 1: New Carrollton Tree ReLEAF Project



Figure 2: The Choice at Fairfield Community

FY18 Arbor Day Every Day

In the fall of 2015, DoE launched the Arbor Day Every Day program (ADED). This program seeks to increase the number of native trees and shrubs planted in Prince George’s County by partnering with County schools. ADED educates students on the everyday importance of trees, empowers them to enhance their community and provides trees for planting projects. DoE works with the schools to develop the planting plan and post-planting maintenance plan. DoE is also coordinating with the Board of Education to ensure that the project is consistent with CIP and Facility Management.

In FY19, DoE worked with 14 schools to plant 197 native shrubs and trees. Although a total of 197 trees were planted (Table 2) through ADED only 148 used Woodland Conservation funds to buy the trees. The remaining 49 trees were planted in partnership with the Alliance for the Chesapeake Bay and did not use Woodland Conservation funds.



Figure 3: Frederick Douglas High School

Table 2: FY19 Arbor Day Every Day Tree Projects

Planting Date	Fiscal Year	School	Number of Trees	\$ Amount	Watershed
10/10/2018	FY19	Frederick Douglas High (Figure 3)	25	\$1,558.70	Western Branch
10/8/2018	FY19	Teach and Treat Partnership - Glenridge Elementary, Parkdale High and Oxon Hill Middle Schools	49	\$1,741.20	Anacostia (Glenridge, Parkdale) Potomac (Oxon Hill)
10/31/2018	FY19	Carmody Hills Elementary School	12	Alliance	Anacostia
11/2/2018	FY19	Robert Goddard Montessori School	8	Alliance	Patuxent
11/27/2018	FY19	Croom High School	22	\$826.00	Piscataway
03/19/19	FY19	Eleanor Roosevelt HS	3	\$403.50	Anacostia
03/28/19	FY19	Henry Wise Jr High	3	\$463.00	Patuxent
04/13/19	FY19	University Park ES	6	\$388.00	Anacostia
04/26/19	FY19	Laurel Es	28	\$1,960.00	Upper Patuxent
04/29/19	FY19	Valley View ES	4	\$742.00	Oxon Run
05/31/19	FY19	Glenridge ES	30	\$767.00	Anacostia
Total			197	\$8,849.40	

To help ensure the health of the trees, DoE has the Neighborhood Design Center (NDC) under contract to provide technical and design services to schools and assist with planting, at no cost to the participating school. NDC works with each group to: select an ideal tree planting location;

determine project priorities (shade, wildlife value, education, erosion control); and develop a planting and maintenance plan with the number and location of each tree species (Figure 1). They also assist in marking planting spots and planting of the trees/shrubs to ensure that trees are properly located according to the design plan. Figure 4 a-d shows the design, technical and planting plan for Valleyview ES.

For more information, contact Candice Williams at 301-883-6211 or email CSWilliams2@co.pg.md.us.

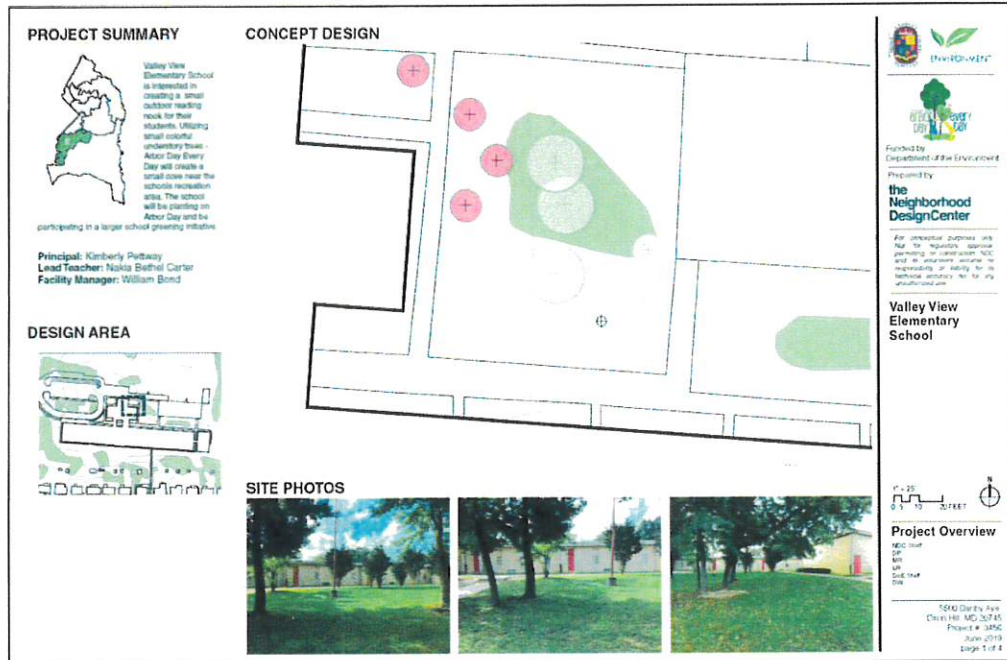


Figure 4a: Valley View Elementary School Concept Design

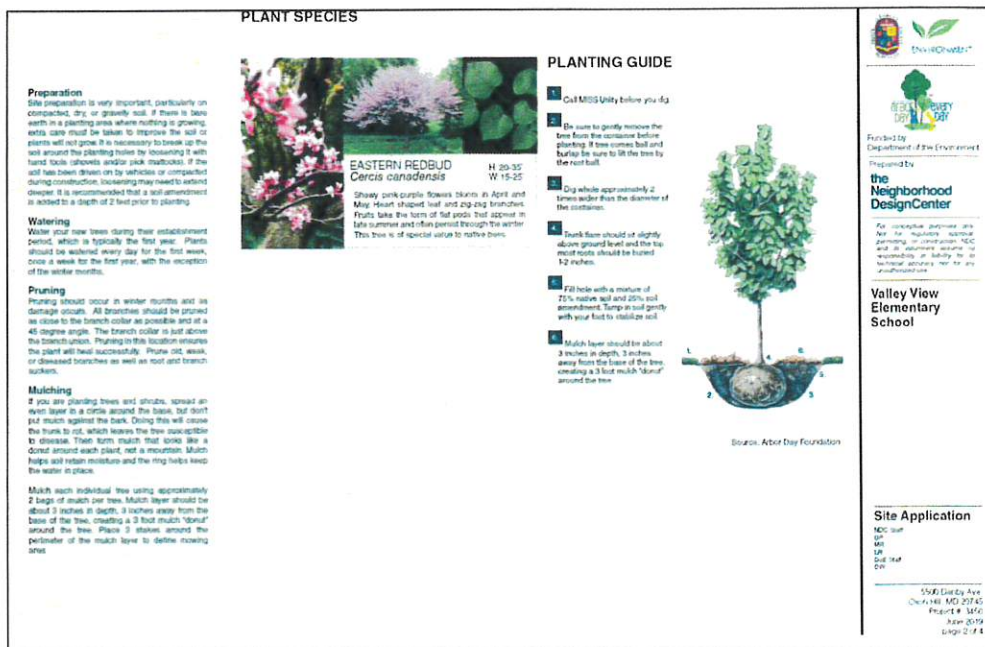


Figure 4b: Valley View Elementary Plant Species and Guidance

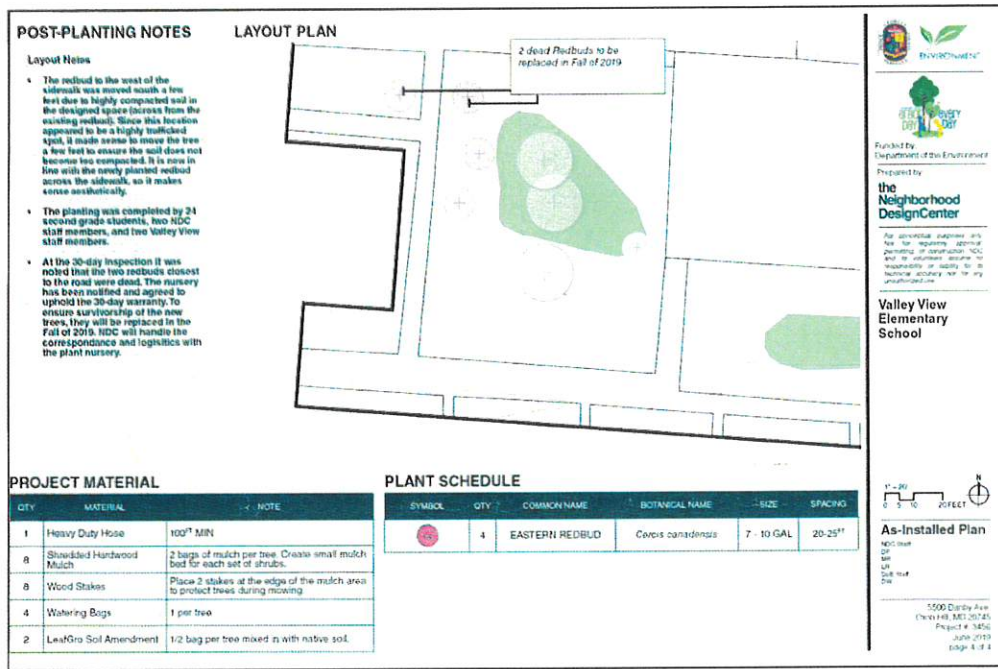


Figure 4c: Valley View Elementary Design and Layout

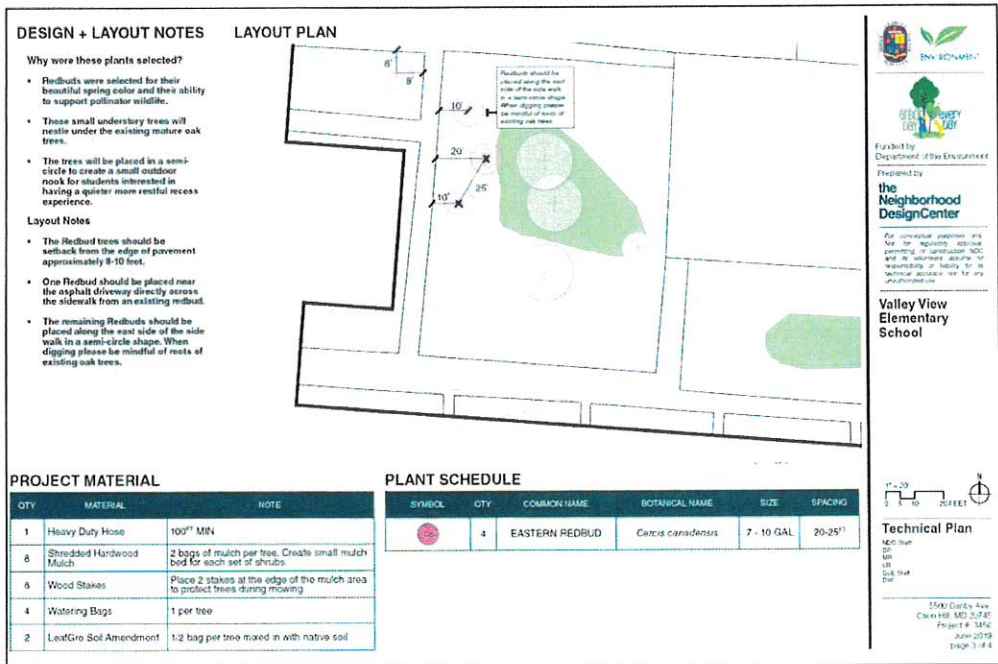


Figure 4d: Valley View Elementary Layout and Post-Planting Notes

F. Woodland Conservation Education Activities staff hours expended on afforestation programs

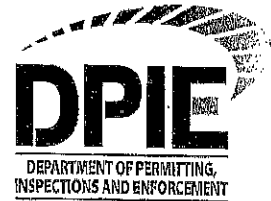
The Sustainable Division of DoE spent approximately 1600 hours working with ADED and Tree ReLEAF applicants as well as educating residence and youth about the importance of trees to the environment through hands-on trainings. These efforts support afforestation programs but were not funded through the FCA fund.

ATTACHMENT 4



Angela D. Alsobrooks
County Executive

THE PRINCE GEORGE'S COUNTY GOVERNMENT
Department of Permitting, Inspections and Enforcement
Office of the Director



February 14, 2020

Ms. Andree Green Checkley, Director
Maryland-National Capital Park and Planning Commission
Prince George's County Planning Department
14741 Governor Oden Bowie Drive
Upper Marlboro, Maryland 20772

Re: FY 2019 Annual Woodland Conservation Report

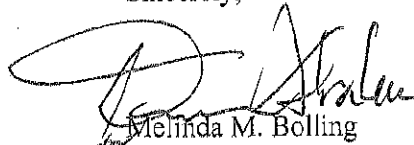
Dear Ms. Checkley:

This is in response to your January 15, 2020, letter requesting information associated with the Department of Permitting, Inspections and Enforcement's (DPIE) responsibilities relative to the Woodland Conservation Ordinance during Fiscal Year 2019 (July 1, 2018 to June 30, 2019).

Enclosed please find the statistical and administrative information regarding enforcement actions, labor hours, the amount of bonds posted and fee-in-lieu collected for afforestation/reforestation. Additional information from the Department of Environment (DoE) will be sent by their office.

If you have any questions or need additional information, please feel free to contact Mr. Rey de Guzman, P.E., Chief Engineer, Site/Road Plan Review Division, at (301) 883-5710.

Sincerely,


Melinda M. Bolling
Director

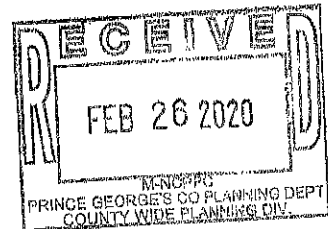
Enclosure

MMB:MR:dar

- cc: Joseph Gill, Director, DoE
- Dawit Abraham, P.E., Deputy Director, DPIE
- Mary Giles, P.E., Associate Director, S/RPRD, DPIE
- Bellur Ravishanker, Associate Director, P&LD, DPIE
- Behdad Kashanian, Associate Director, ID, DPIE
- Kimberly Smith, Associate Director, Administrative Services, DPIE
- Rey de Guzman, P.E., Chief Engineer, S/RPRD, DPIE
- Megan Reiser, Acting Supervisor, Environmental Planning Division, M-NCPPC
- Kim Finch, Master Planner, Environmental Planning Division, M-NCPPC
- Tuan Duc, Chief, Bridge/NPDES/W&S/PAMS, S/RPRD, DPIE
- James Coutourier, Chief, S/RPPU, DPIE
- Mary Rea, Senior Planner, S/RPRD, DPIE

9400 Peppercorn Place, Suite 500, Largo, Maryland 20774

Phone: 301.636.2020 ♦ <http://dpi.e.mypgc.us> ♦ FAX: 301.636.2021



DPIE
Woodland Conservation Enforcement and Permitting Program
Reporting Period: FY2019 (July 1, 2018 - June 30, 2019)

Enforcement:

The Inspections Division of the Department of Permitting, Inspections and Enforcement (DPIE) is responsible for the inspection and enforcement of the Prince George's County Woodland Conservation Ordinance (WCO). This activity assures forest preservation requirements are met for new communities, as well as responding to complaints and conducting investigations regarding "non-complying" woodland disturbance.

A. Compliance enforcement actions including the total number of woodland conservation related inspections:

Total number of woodland conservation inspections performed: 8,770.

B. Noncompliance enforcement actions in a format prescribed by the Maryland Department of Natural Resources, which includes the location, violation type, enforcement action, and current status of individual violations:

FY2019 Woodland Conservation Violations – DPIE issued seven (7) conservation violations. All violations have been satisfied to date.

C. The number and amount of bonds secured for afforestation and reforestation:

Eight bonds totaling \$359,677.82 were posted in FY2019. See enclosure.

D. Fees collected for fee-in-lieu payments for woodland conservation and fines from violation penalties deposited in the Woodland Conservation Fund (EF5100 Account 460632 Center 15402051000):

\$198,788.54 total woodland fee-in-lieu payments have been collected for FY2019.

E. Expenditures from Woodland Conservation Fund for uses allowed by the Forest Conservation Act:

Input will be provided by the Department of Environment (DoE)

F. Staff hours expended and staffing costs for program associated with the Woodland Conservation Program:

The time spent by Permit Processors, Bonding Specialists, Administrative Assistants, Supervisors, Planners and Engineers is estimated to be (350) hours with an approximate cost of \$15,750.

The estimated time spent on inspections and enforcement by inspection staff is approximately 7,200 hours with an approximate cost, including staff and equipment, of \$342,000.

G. Afforestation programs and associated staffing costs.

The total approximate DPIE staffing cost is \$357,750.

WOODLAND CONSERVATION BONDS POSTED FY2019

Project Name	Permit Number	Bond Amount	Bond Posted	TCP #
Melford Town Center	45407-2018	\$ 64,686.60	10/24/2018	2-036-99-11
Collingbrook	38326-2018	\$ 58,805.00	3/13/2019	
Fort Washington	29652-2018	\$ 132,250.00	7/31/2018	
Magnolia Cove Lot 2 And 14	51281-2018	\$ 14,766.84	2/14/2019	
Magruder Property	25276-2017	\$ 3,659.04	7/24/2018	
Peer Review Bowie	45407-2018	\$ 64,686.60	10/24/2018	
Peer Review Old Fort Hills Plat 9	7842-2018	\$ 5,488.28	9/5/2018	2-038-17
Upper Marlboro Aka West Ridge Phase I (D'arcy Park South)	22926-2018	\$ 15,334.46	5/15/2019	