



Maryland State Forest Conservation Program
Annual Report
July 1, 2021 - June 30, 2022
(Natural Resource Article § 5-1613)

Submitted by:
Secretary, Maryland Department of Natural Resources
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Submitted to:
Senate Education, Energy and the Environment Committee
Brian Feldman, Chair

House Environment and Transportation Committee
Marc Korman, Chair

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Maryland State Forest Conservation Program Annual Report
July 1, 2021 - June 30, 2022

Introduction

The Forest Conservation Act (NRA 5-1613) requires that on or before September 30 of each year, the Maryland Department of Natural Resources (DNR or Department) submit a report that shall include:

- (1) the number, location, and type of projects subject to the provisions of the Forest Conservation Act;*
- (2) the amount and location of areas cleared, conserved and planted in connection with a development project;*
- (3) the amount of reforestation and afforestation fees and noncompliance penalties collected and expended; and,*
- (4) the costs of implementing the forest conservation program;*
- (5) the size, location, and protection of any local forest mitigation banks which are created under a local or State program;*
- (6) the number, location, and type of violations and type of enforcement activity conducted in accordance with this subtitle; and*
- (7) To the extent practicable, the size and location of all conserved and planted forest areas, submitted in an electronic geographic information system or computer aided design format. (Nat. Res. Art. 5-1613, Annotated Code of Maryland)*

Due to amendments adopted in 1994, the Department is tasked with collecting individual reports from local jurisdictions and submitting a collective report for statewide Forest Conservation activities. This report provides summary statistics of reviews conducted by the local jurisdictions and the Department of Natural Resource Forest Service's State Forest Conservation Program during the reporting period, and details additional activities in the Department's implementation of the Forest Conservation Act. These activities can include the biennial review of locally adopted forest conservation programs, training, and information on qualified professionals. Since a 1998 amendment, the reports submitted by the local jurisdictions contain information on the *previous fiscal year's activities*.

The Maryland Department of Natural Resource Forest Service reviews all applicable projects by: (1) state agencies; (2) state-funded projects conducted by local jurisdictions; (3) any projects conducted by a local jurisdiction that does not have a local program in effect; and (4) any projects making application to a local jurisdiction which does not have a local program in effect (COMAR 08.19.04.01). This review is conducted from the Forest Service's four regional offices with assistance and coordination from its headquarters office in Annapolis. The information reported contains information on the *current fiscal year's activities*.

For both local jurisdictions and the Department of Natural Resource Forest Service, only those projects that have received final forest conservation plan approval are reported. This underrepresents the total number of reviews conducted each year, as every project requires the review of both a Forest Stand Delineation and a Forest Conservation Plan prior to receiving final approval. Both may not be submitted or receive final approval during the same year.

Overall Summary

The combined local jurisdictions and Maryland Department of Natural Resource Forest Service reports indicate the following:

- 20 counties and 27 municipalities have submitted annual reports. Some municipalities' reports are submitted with or included in the county report. (See Appendix 1) **Reports are missing from the following jurisdictions: Caroline County, Dorchester County, St Mary's County, Somerset County, Aberdeen, Brookville, Cambridge, Chesapeake Beach, Chestertown, Easton, Greensboro, Hagerstown, Leonardtown, New Market, Ocean City, Oxford, Preston, Queenstown, Rock Hall and Washington Grove**
- 1,937 activities subject to Forest Conservation regulations were reviewed; 1,223 were exemptions.
- 6,236.75 acres of existing forest on 11,705.76 acres of net tract area were reviewed.
- 3,250.56 acres of forest were approved for clearing.
- 554.04 acres of forest were planted, and 0.00 acres were planted for banking purposes.
- 2,859.17 acres of forest were retained, and 118.35 acres were retained for banking purposes.
- 3,285.82 acres of mitigation (retained and planted) were placed in long-term protective agreements.

Local Jurisdictions reports:

- 1,922 activities subject to Forest Conservation regulations were reviewed; 93 were exemptions.
- 5,976.35 acres of existing forest on 11,184.38 acres of net tract area were reviewed.
- 3,088.56 acres of forest were approved for clearing.
- 553.4 acres of forest were planted, 2,757.67 acres of forest were retained, and 3,185 acres were placed in long-term protective agreements.
- Since October 1, 2019, fees-in-lieu of mitigation collected \$1,422,011.20 (53.68 acres); expended \$1,118,546.02 (115.54 acres): 1.5 acres reforestation, 16.16 acres afforestation, 27 acres conservation.

Department of Natural Resource Forest Service report:

- 15 activities subject to Forest Conservation regulations were reviewed; 0 were exemptions.
- 260.40 acres of existing forest on 521.35 acres of net tract area were reviewed.
- 162 acres of forest were approved for clearing.
- 0.66 acres of forest were planted, and 100.77 acres were placed in long-term protective agreements.
- Since October 1, 2021, fees-in-lieu of mitigation collected \$209,384.22 (14.77 acres).
- Pre-October 1, 2021 fees-in-lieu, expended \$15,000 on tree plantings (5 ac).
- Enforcement actions 0; penalties assessed \$0; fines collected \$0.

The status of the 157 jurisdictions with planning and zoning authority in the state is noted in Appendix 1.

Biennial Reviews of Local Forest Conservation Programs

The Forest Conservation Act requires that the Department conduct reviews of local forest conservation programs every 2 years. In the process of conducting the program reviews, staff assesses the compliance of the local programs with the intent and standards of the Forest Conservation Act and identifies necessary refinements. Since the biennial reviews were conducted in FY20, the next review will occur in FY22.

To the extent practicable, the size and location of all conserved and planted forest areas are submitted in an electronic geographic information system or computer-aided design format.

Since 2009, the Maryland Forest Service has collected electronic easement information in a design format. The following jurisdictions submitted this information during the reporting period, which can be made available upon request.

Electronic Easement Information Submitted by Local Forest Conservation Programs		
Baltimore County Calvert County Carroll County Cecil County Frederick County Harford County Howard County Montgomery County Washington County	Frederick City Middletown Myersville	

Assisting Developers, Planners, Consultants and Others in Preparing Forest Stand Delineations and Forest Conservation Plans

The Forest Service continues to provide guidance through training workshops and other means to individuals qualified to prepare Forest Stand Delineations and Forest Conservation Plans. Since 1994, the Forest Service has offered a 40-hour Forest Conservation for Qualified Professionals Course through community colleges around the state. The forest conservation course has been offered at least twice a year by Carroll Community College and Anne Arundel Community College when the required class student registration number is met.

To date, approximately 905 persons who have applied to the Department have met the Department's criteria for other qualified professionals (COMAR 08.19.06.01) and have been approved to prepare Forest Stand Delineations and Forest Conservation Plans. These are in addition to the Maryland Licensed Landscape Architects and Maryland Licensed Foresters who may prepare Forest Stand Delineations and Forest Conservation Plans according to Natural Resources Article 5-1604 and 5-1605, Annotated Code of Maryland. These can be found at dllr.state.md.us/license/oplic.shtml.

Department staff assisted with numerous continuing education seminars, classroom presentations in higher education natural resources departments, at professional and local government meetings, etc.

Appendix 1 Incorporated Municipalities by County

3/28/2019

(Municipalities are towns or cities that are self-governing.) (157) (161 total – includes 4 towns located in two counties)

Exempt

Allegany County (7) Barton, Cumberland, Frostburg, Lonaconing, Luke, Midland, and Westernport
Garrett County (8) Accident, Deer Park, Friendsville, Grantsville, Kitzmiller, Loch Lynn Heights, Mountain Lake Park, and Oakland

Considered County

Baltimore City

Anne Arundel County (2)

Adopted ordinance: Annapolis

Exempt: Highland Beach

Baltimore County (0)

Calvert County (2)

Adopted ordinance: Chesapeake Beach

Exempt (Critical Area): North Beach

Caroline County (10)

Adopted ordinance: Denton, Greensboro, and Preston

Exempt (Critical Area): Federalsburg

Not exercising P&Z: Henderson, Hillsboro, Marydel, and Templeville (Templeville also in Queen Anne County)

State Program Review: Goldsboro and Ridgely

Carroll County (8)

Delegated authority to County: Hampstead, Manchester, Mount Airy, New

Windsor, Sykesville, Taneytown, Union Bridge, and Westminster. (included in county annual report; included with county)

(Mount Airy is also in Frederick County and included in Carroll County's annual report)

Cecil County (8)

Adopted ordinance: Elkton

Delegated authority to County: Cecilton, Charlestown, Chesapeake City, North East, Perryville, Port Deposit, and Rising Sun. (included in county annual report; reported separately)

Charles County (3)

Adopted ordinance: Indian Head, and La Plata

Exempt: Port Tobacco

Dorchester County (9)

Adopted ordinance: Cambridge

Not exercising P&Z: Brookview, Church Creek, Eldorado, and Galestown

State Program Review: Hurlock and Secretary

Delegated authority to County: East New Market and Vienna (included in county annual report; included with county)

Frederick County (12)

Adopted ordinance: Emmitsburg, Frederick, Middletown, Myersville, and New Market.

Delegated authority to County: Brunswick, Burkittsville, *Mount

Airy, Rosemont, Thurmont, Walkersville, and Woodsboro. (included in county annual report; reported separately)

(*Mount Airy is also in Carroll County and included in Carroll County's annual report)

Harford County (3)

Adopted ordinance: Aberdeen, Bel Air, and Havre de Grace.

Howard County (0)

Kent County (5)

Adopted ordinance: Chestertown

Delegated authority to County: Betterton, Galena, Millington, and Rock Hall.

(included in county annual report; reported separately)

Montgomery County (23)

Adopted ordinance: Barnesville, Brookeville; Gaithersburg; Laytonsville; Poolesville; Rockville; and Washington Grove

Not exercising P&Z: Battery Park; Town of Chevy Chase; Chevy Chase View; Chevy Chase Village; Section 3 Village of Chevy Chase; Section 5 Village of Chevy Chase; Drummond; Friendship Heights; Garrett Park; Glen Echo; Kensington; Martin's Additions; North Chevy Chase; Oakmont; Somerset; and Takoma Park

Prince George's County (27)

Adopted ordinance: Laurel

Not exercising P&Z: Berwyn Heights, Bladensburg, Bowie, Brentwood, Capitol Heights, Cheverly, College Park, Colmar Manor, Cottage City, District Heights, Eagle Harbor, Edmonston, Fairmount Heights, Forest Heights, Glenarden, Greenbelt, Hyattsville, Landover Hills, Morningside, Mount Rainier, New Carrollton, North Brentwood, Riverdale Park, Seat Pleasant, University Park, and Upper Marlboro.

Queen Anne's County (7)

Adopted ordinance: Queenstown.

Not exercising P&Z: Barclay and Templeville

State Program Review: Sudlersville

Delegated authority to County: Centreville, Church Hill, and Millington (included in county annual report; included with county).

(Queenstown is also in Talbot County; Millington is also in Kent County; Templeville is also in Caroline County)

St. Mary's County (1)

Adopted ordinance: Leonardtown

Somerset County (2)

Delegated authority to County: Crisfield and Princess Anne (included in county annual report, included with county).

Talbot County (5)

Adopted ordinance: Easton, and Oxford,

State Program Review: Queen Anne, St. Michaels, and Trappe
(Queenstown is also in Queen Anne's County)

Washington County (9)

Adopted ordinance: Hagerstown

Delegated authority to County: Boonsboro, Clear Spring, Funkstown, Hancock, Keedysville, Sharpsburg, Smithsburg, and Williamsport (included in county annual report; included with county).

Wicomico County (8)

Delegated authority to County: Delmar, Fruitland, Hebron, Mardela

Springs, Pittsville, Salisbury, Sharptown, and Willards (included in county annual report; included with county).

Worcester County (4)

Adopted ordinance: Ocean City

Delegated authority to County: Berlin, Pocomoke City, and Snow Hill (included in county annual report; included with county).

**** This data is derived from the MD Incorporated Town Code webpage on the Maryland State Department of Assessments and Taxation website. dat.maryland.gov/realproperty/Pages/Maryland-Incorporated-Town-Codes.aspx

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	(pre-Oct 2019)	In-Lieu Fees Oct 2019 and later (SB234)						
Jurisdiction (22)	Expended	Mitigation required	\$ Collected	Mitigation completed			\$ Expended	
(co's + Balt City)	for fiscal year	# of acres	Oct 2019 ->	acres reforested	acres afforested	acres conserved	total	Oct 2019 ->
Anne Arundel Co	\$0.00	11.80	\$382,609.01	1.50	0.00	27.00	28.50	\$313,447.70
Baltimore City	N/A	2.42	\$146,030.00	0.00	0.00	0.00	0.00	\$0.00
Baltimore Co	0	16.30	\$374,192.90	0.00	0.00	0.00	0.00	\$242,438.64
Calvert Co	\$0.00	NR	NR	NR	NR	NR	NR	NR
Caroline Co	NR	NR	NR	NR	NR	NR	NR	NR
Carroll Co	0.0	0.00	\$0.00	0.00	0.00	0.00	0.00	\$0.00
Cecil Co	\$0.00	0.00	\$0.00	0.00	0.00	0.00	0.00	\$0.00
Charles Co	\$0.00	0.00	\$0.00	0.00	0.00	0.00	0.00	\$0.00
Dorchester Co	NR	NR	NR	NR	NR	NR	NR	NR
Frederick Co	\$0.00	0.60	\$20,802.94	0.00	0.00	0.00	0.00	\$0.00
Harford Co	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Howard Co	\$0.00	NR	\$23,956.00	0.00	0.00	0.00	0.00	\$0.00
Kent Co	NR	NR	NR	NR	NR	NR	NR	\$0.00
Montgomery Co	\$332,319.73	4.38	\$238,492.50	NR	16.16	NR	16.16	\$370,899.00
Prince George's Co	\$0.00	9.26	\$120,996.32	0.00	0.00	0.00	0.00	\$323.42
Queen Anne's Co	\$0.00	0.00	\$0.00	0.00	0.00	0.00	0.00	\$0.00
St. Mary's Co	NR	NR	NR	NR	NR	NR	NR	NR
Talbot Co	NR	NR	NR	NR	NR	NR	NR	NR
Somerset Co	NR	NR	NR	NR	NR	NR	NR	NR
Washington Co	\$0.00	4.24	\$56,035.58	0.00	0.00	0.00	70.88	\$191,437.26
Wicomico Co	\$0.00	0.00	\$0.00	0.00	0.00	0.00	0.00	\$0.00
Worcester Co	0.00	0.00	\$0.00	\$0.00	\$0.00	0.00	\$0.00	0.00
TOTAL	\$332,319.73	49.00	\$1,363,115.25	1.50	16.16	27.00	115.54	\$1,118,546.02
Key: NR = Not Report								
** Total spent by Fores								

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	Stream Buffers		Stream Buffers		Implementation Costs	Labor Spent	Forest Retention Banks	
	Conserved for		Newly est'd for		Annual cost of the	# of hours devoted	Existing forest (acres)	
Jurisdiction (22)	all projects		all projects		program in \$\$	to implementing	placed or debited	
(co's + Balt City)	Linear Length	Acreage	Linear Length	Acres		the program	Newly Created	Debited
Anne Arundel Co	2,952.00	7.19	0.00	0.00	\$313,447.70	0	0.00	0.00
Baltimore City	0.00	0.00	0.00	0.00	\$43,200.00	1,040	0.00	0.00
Baltimore Co	16.45	48.60	3,057.00	11.20	NR	NR	0.00	0.00
Calvert Co	NR	NR	NR	NR	\$64,143.00	986	0.00	0.00
Caroline Co	NR	NR	NR	NR	NR	NR	NR	NR
Carroll Co	1,100.00	3.50	0.00	0.00	\$99,532.00	2,132	0.00	0.00
Cecil Co	3105 ft	8.30	3105 ft	8.30	\$61,200.00	2,080	27.20	23.90
Charles Co	0.00	0.00	0.00	0.00	0.00	0.00	25.35	15.76
Dorchester Co	NR	NR	NR	NR	NR	NR	NR	NR
Frederick Co	21,477.00	98.70	952.00	2.20	\$138,316.00	135	26.90	25.60
Harford Co	0.00	0.00	0.00	0.00	NR	NR	N/A	N/A
Howard Co	14,986.00	19.14	3,014.00	3.41	NR	NR	0.00	1.66
Kent Co	NR	NR	NR	NR	NR	NR	NR	NR
Montgomery Co	NR	NR	NR	NR	\$959,566.86	16,427	21.90	16.40
Prince George's Co	NR	NR	NR	NR	\$478,158.00	10,833	0.00	155.73
Queen Anne's Co	0.00	0.00	0.00	0.00	\$0.00	0	0.00	0.00
St. Mary's Co	NR	NR	NR	NR	NR	NR	NR	NR
Talbot Co	NR	NR	NR	NR	NR	NR	NR	NR
Somerset Co	NR	NR	NR	NR	NR	NR	NR	NR
Washington Co	0.00	0.00	0.00	0.00	\$96,019.25	577	0.00	5.60
Wicomico Co	0.00	0.00	0.00	0.00	\$30,922.00	1,190	0.00	2.98
Worcester Co	0.00	0.00	0.00	\$0.00	2,460.50	119.00	17.00	4.90
TOTAL	40,531.45	185.43	7,023.00	25.11	\$2,286,965.31	35,519	118.35	252.53
Key: NR = Not Report								
** Total spent by Fores								

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	Forest Retention Banks	
	<i>Newly planted forest (acres)</i>	
Jurisdiction (22)	<i>placed or debited</i>	
(co's + Balt City)	Newly Created	Debited
Anne Arundel Co	0.00	0.00
Baltimore City	0.00	0.00
Baltimore Co	0.00	0.00
Calvert Co	0.00	0.00
Caroline Co	NR	NR
Carroll Co	0.00	12.40
Cecil Co	0.00	0.00
Charles Co	0.00	0.00
Dorchester Co	NR	NR
Frederick Co	0.00	20.10
Harford Co	N/A	N/A
Howard Co	0.00	4.82
Kent Co	NR	NR
Montgomery Co	0.00	43.50
Prince George's Co	0.00	20.72
Queen Anne's Co	0.00	0.00
St. Mary's Co	NR	NR
Talbot Co	NR	NR
Somerset Co	NR	NR
Washington Co	0.00	0.00
Wicomico Co	0.00	0.00
Worcester Co	\$0.00	0
TOTAL	0.00	101.54
Key: NR = Not Report		
** Total spent by Fores		

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Jurisdiction	Total Reviews <i>Exemptions plus Project reviews</i>	Exemptions <i>Total exemptions granted</i>	Projects Reviewed <i>Total regulated activities reviewed</i>	Net Tract Area <i>Net tract area under review</i>	Area of Floodplain <i>Total floodplain in all projects reviewed</i>			Existing Forest <i>Forest in net tract area minus floodplain</i>
					unforested	forested	total	
Annapolis	0	0	0	0.00	0.00	0.00	0.00	0
Barnesville*	0	0	0	0.00	0.00	0.00	0.00	0.00
Bel Air*	0	0	0	0.00	0.00	0.00	0.00	0.00
Betterton @	0	0	0	0.00	0.00	0.00	0.00	0.00
Cecilton @	0	0	0	0.00	0.00	0.00	0.00	0.00
Charlestown @	0	0	0	0.00	0.00	0.00	0.00	0.00
Chesapeake City @	0	0	0	0.00	0.00	0.00	0.00	0.00
Denton	1	0	1	1.34	0.00	0.00	0.00	0.00
Elkton	1	NR	1	2.00	0.00	0.00	0.00	0.00
Emmitsburg	2	1	1	2.00	0.00	0.00	0.00	0.00
Frederick City	44	NR	15	459.79	8.85	4.48	13.33	6.82
Gaithersburg	6	NR	6	60.70	NR	1.50	1.50	3.40
Galena @	0	0	0	0.00	0.00	0.00	0.00	0.00
Havre de Grace	3	0	3	46.46	0.00	0.00	0.00	2.49
Indian Head *	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
La Plata	9	6	3	878.31	0.00	44.00	44.00	851.24
Laurel *	0	0	0	0.00	0.00	0.00	0.00	0.00
Laytonsville*	0	0	0	0.00	0.00	0.00	0.00	0.00
Middletown	3	0	3	103.60	0.00	0.00	0.00	8.30
Millington @	0	0	0	0.00	0.00	0.00	0.00	0.00
Myersville*	0	0	0	0.00	0.00	0.00	0.00	0.00
North East @	1	0	1	195.90	0.00	0.00	0.00	181.50
Perryville @	0	0	0	0.00	0.00	0.00	0.00	0.00
Poolesville	0	0	0	0.00	0.00	0.00	0.00	0.00
Port Deposit @	0	0	0	0.00	0.00	0.00	0.00	0.00
Rising Sun @	0	0	0	0.00	0.00	0.00	0.00	0.00
Rockville	23	20	23	6.50	0.00	0.00	0.00	0.30
TOTAL	93	27	57	1756.60	8.85	49.98	58.83	1054.05
KEY:	* = Letter of No Activity							
	See Appendix 1 for Incorporated Municipalities whose annual reports are included in their County's annual report data (s							
	@ Incorporated Municipalities whose annual reports are submitted in the county's annual report document but the data is							
	Exempt: Allegany County municipalities (7) and Garrett County municipalities (8); Federalsburg, Highland Beach, North							
	State Program Review: Goldsboro, Hurlock, Queen Anne, Ridgely, St. Michael, Secretary, Sudlersville, and Trappe.							
	Not Reporting: Aberdeen, Brookville, Cambridge, Chesapeake Beach , Chestertown, Easton, Greensboro, Hagerstown,							

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File #	Project Name	Region	County	Watershed
C20-03	Cross Country ES/MS - Baltimore City	Central	Baltimore City	Patapsco
C21-06	WSSC Potomac WFP Upgrades	Central	Montgomery	Washington Metro
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	Central	Montgomery	Washington Metro
C21-16	Towson University College of Health Professionals	Central	Baltimore	Patapsco River
C21-18	BGE Granite Gas Line Replacement - Segment 2	Central	Baltimore	Patapsco River
C22-01	Morgan State University - Health and Human Services Center	Central	Baltimore	Patapsco River
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	Central	Baltimore City	Patapsco River
C21-21	MRPI Bainbridge I	Central	Cecil	Lower Susquehanna River
C21-21.1	MRPI Bainbridge I - Revised per waterline design	Central	Cecil	Lower Susquehanna River
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	Central	Baltimore	Patapsco River
C21-10	MDTA New Police Training Center	Central	Baltimore City	Patapsco River
C21-13	Highlandtown ES/MS	Central	Baltimore City	Patapsco River
S22-01	Razing & Replacement MD Dept. of Legislative Services	Southern	Anne Arundel	West Chesapeake
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	Southern	Prince George's	Washington Metro
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	Southern	St. Mary's	Lower Potomac River
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	Southern	Anne Arundel	Patapsco River
S22-09	BWI Marshall Airport - AOA Fence Hardening	Southern	Anne Arundel	Patapsco River
TOTAL				

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File #	Project Name	Subwatershed	Total Site Acres (Net Tract)
C20-03	Cross Country ES/MS - Baltimore City	Jones Falls - 02130904	0
C21-06	WSSC Potomac WFP Upgrades	Potomac River Montgomery Co Area (02140202)	3.82
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	Potomac River Montgomery Co Area (02140202)	7.81
C21-16	Towson University College of Health Professionals	Jones Falls (2130904)	7.71
C21-18	BGE Granite Gas Line Replacement - Segment 2	Gwynns Falls (02130905)	6.8
C22-01	Morgan State University - Health and Human Services Center	Back River (02130901)	1.3
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	Back River (2130901)	0.4
C21-21	MRPI Bainbridge I	Lower Susquehanna (2120201)	466.8
C21-21.1	MRPI Bainbridge I - Revised per waterline design	Lower Susquehanna (2120201)	0.1
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	Jones Falls (2130904)	0.64
C21-10	MDTA New Police Training Center	Baltimore Harbor (0213903)	6.36
C21-13	Highlandtown ES/MS	Baltimore Harbor (02130903)	1.57
S22-01	Razing & Replacement MD Dept. of Legislative Services	Severn River (02131002)	N/A
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	Piscataway Creek (02140203)	12.9
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	Lower Tidal Potomac River (02140101)	N/A
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	Patapsco River Lower N. Branch (02130906)	5.18
S22-09	BWI Marshall Airport - AOA Fence Hardening	Patapsco River Lower N. Branch (02130906)	N/A
TOTAL			521.35

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File #	Project Name	Total Ex. Forest Area (ac)	Retained Forest		Total Forest Cleared (ac)
			Onsite (ac)	Offsite (ac)	
C20-03	Cross Country ES/MS - Baltimore City	0.00	0.00	0.32	0.00
C21-06	WSSC Potomac WFP Upgrades	0.98	0.00	0.00	0.98
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	2.54	0.00	0.00	2.54
C21-16	Towson University College of Health Professionals	0.00	0.00	0.36	0.00
C21-18	BGE Granite Gas Line Replacement - Segment 2	2.5	0.0	0.0	2.5
C22-01	Morgan State University - Health and Human Services Center	0.0	0.0	0.2	0.0
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	0.0	0.0	0.0	0.0
C21-21	MRPI Bainbridge I	245.4	98.5	0.00	146.9
C21-21.1	MRPI Bainbridge I - Revised per waterline design	0.0	0.0	0.0	0.1
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	0.00	0.00	0.00	0.00
C21-10	MDTA New Police Training Center	0.00	0.00	0.87	0.00
C21-13	Highlandtown ES/MS	0.00	0.00	0.00	0.00
S22-01	Razing & Replacement MD Dept. of Legislative Services	N/A	N/A	N/A	N/A
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	8.5	0.00	0.00	8.5
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	N/A	N/A	N/A	N/A
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	0.47	0.00	1.25	0.47
S22-09	BWI Marshall Airport - AOA Fence Hardening	N/A	N/A	N/A	N/A
TOTAL		260.40	98.50	3.00	162.00

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File #	Project Name				Total Forest Protected (ac)
		Planted Forest			
		Onsite (ac)	Offsite (ac)	Total	
C20-03	Cross Country ES/MS - Baltimore City	0.00	0.32	0.32	0.32
C21-06	WSSC Potomac WFP Upgrades	0.00	0.00	0.00	0.00
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	0.00	0.00	0.00	0.00
C21-16	Towson University College of Health Professionals	0.00	0.00	0.00	0.36
C21-18	BGE Granite Gas Line Replacement - Segment 2	0.0	0.0	0.0	0.0
C22-01	Morgan State University - Health and Human Services Center	0.0	0.0	0.0	0.2
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	0.0	0.0	0.0	0.0
C21-21	MRPI Bainbridge I	0.0	0.0	0.0	98.5
C21-21.1	MRPI Bainbridge I - Revised per waterline design	0.0	0.0	0.0	0.0
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	0.00	0.10	0.10	0.10
C21-10	MDTA New Police Training Center	0.00	0.00	0.00	0.87
C21-13	Highlandtown ES/MS	0.00	0.24	0.24	0.00
S22-01	Razing & Replacement MD Dept. of Legislative Services	N/A	N/A	N/A	N/A
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	0.00	0.00	0.00	0.00
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	N/A	N/A	N/A	N/A
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	0.00	0.00	0.00	0.42
S22-09	BWI Marshall Airport - AOA Fence Hardening	N/A	N/A	N/A	N/A
TOTAL		0.00	0.66	0.66	100.77

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File #	Project Name	Fee-in-lieu Owed (\$)	Fee-in-lieu Collected (\$)		
				Mitigation required	\$ Collected
				# of acres	Oct 2019 ->
C20-03	Cross Country ES/MS - Baltimore City	\$0.00	\$0.00	N/A	N/A
C21-06	WSSC Potomac WFP Upgrades	\$25,189.88	\$25,189.88	1.58	\$25,189.88
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	\$53,727.78	\$53,727.78	3.37	\$53,727.78
C21-16	Towson University College of Health Professionals	N/A	N/A	N/A	N/A
C21-18	BGE Granite Gas Line Replacement - Segment 2	41,185.95	41,185.98	3.1	\$41,185.98
C22-01	Morgan State University - Health and Human Services Center	N/A	N/A	N/A	N/A
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	\$797.15	\$797.15	N/A	N/A
C21-21	MRPI Bainbridge I	\$0.00	n/a	N/A	N/A
C21-21.1	MRPI Bainbridge I - Revised per waterline design	\$0.00	n/a	N/A	N/A
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	\$1,328.58	\$1,328.58	0.1	\$1,328.58
C21-10	MDTA New Police Training Center	\$0.00	N/A	N/A	N/A
C21-13	Highlandtown ES/MS	\$0.00	\$0.00	N/A	N/A
S22-01	Razing & Replacement MD Dept. of Legislative Services	\$0.00	\$0.00	N/A	N/A
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	\$87,952.00	\$87,952.00	6.62	\$87,952.00
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	\$0.00	\$0.00	N/A	N/A
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	0.00	0.00	N/A	N/A
S22-09	BWI Marshall Airport - AOA Fence Hardening	\$0.00	\$0.00	N/A	N/A
TOTAL		\$210,181.34	\$210,181.37	14.77	\$209,384.22

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File #	Project Name	In-Lieu Fees Oct 2019 -> (SB234)				
		Mitigation completed				\$ Expended
		reforested ac	afforested ac	conserved ac	total	Oct 2019 ->
C20-03	Cross Country ES/MS - Baltimore City	N/A	N/A	N/A	N/A	N/A
C21-06	WSSC Potomac WFP Upgrades	0	0	0	0	0
C21-07	SSC Potomac WFP Sediment. Basin Upgrades & Backwash/FTW	0	0	0	0	0
C21-16	Towson University College of Health Professionals	N/A	N/A	N/A	N/A	N/A
C21-18	BGE Granite Gas Line Replacement - Segment 2	0	0	0	0	0
C22-01	Morgan State University - Health and Human Services Center	N/A	N/A	N/A	N/A	N/A
C20-25.1	MSU Thurgood Marshall Hall - LOD addition	N/A	N/A	N/A	N/A	N/A
C21-21	MRPI Bainbridge I	N/A	N/A	N/A	N/A	N/A
C21-21.1	MRPI Bainbridge I - Revised per waterline design	N/A	N/A	N/A	N/A	N/A
C20-23	Sheppard Pratt Hospital Campus Waterline Replacement	0	0	0	0	0
C21-10	MDTA New Police Training Center	N/A	N/A	N/A	N/A	N/A
C21-13	Highlandtown ES/MS	N/A	N/A	N/A	N/A	N/A
S22-01	Razing & Replacement MD Dept. of Legislative Services	N/A	N/A	N/A	N/A	N/A
S22-03	Piscataway Urgent Rehabilitation Project (WSSC)	0	0	0	0	0
S22-04	Point Lookout State Park Water and Sewer Rehabilitation	N/A	N/A	N/A	N/A	N/A
S22-05	BWI Marshall Airport - RTR Relocation Infrastructure	N/A	N/A	N/A	N/A	N/A
S22-09	BWI Marshall Airport - AOA Fence Hardening	N/A	N/A	N/A	N/A	N/A
TOTAL		0	0	0	0	0