



Larry Hogan, Governor
Boyd Rutherford, Lt. Governor
Jeannie Haddaway-Riccio, Secretary

November 6, 2019

The Honorable Paul G. Pinsky
Chair, Senate Education, Health and Environmental
Affairs Committee
Miller Senate Office Building, 2 West Wing
Annapolis, Maryland 21401

The Honorable Kumar P. Barve
Chair, House Environment and Transportation
Committee
Room 251, House Office Building
Annapolis, Maryland 21401

RE: Submission of Report on Reforestation Law Program for Fiscal Year 2018

Agency: Maryland Department of Natural Resources

Report Authority: §5-103 of the Natural Resources Article (MSAR #10401)

Dear Senator Pinsky and Delegate Barve:

We are pleased to provide you with the Maryland Reforestation Law Annual Report. This report summarizes the activities of the State Reforestation Program, which relates to construction activity associated with highway construction or improvements. Statewide:

- 194.31 acres of existing forest were impacted by MD State Highway Administration
- 12.46 acres of forest were planted by MD State Highway Administration
- The amount of reforestation fee-in-lieu collected is \$466,963.20 (92.94 ac).
- Expended Fee-in-lieu by Urban & Community Forestry Grants to seven government, college, and nonprofit groups
- Total of grants awarded: \$11,229.70 to plant 307 trees with volunteers.
- Matched by recipients: Funds totaling \$15,266.29; In-kind hours totaling \$11,914.

This report fulfills the requirement established in Natural Resource Article 5-103, Annotated Code of Maryland for Fiscal Year 2018. This report provides important measures of our progress in our effort toward conserving Maryland's forests.

Should you have any questions or comments regarding this report, please feel free to contact DNR's Legislative and Constituent Services Director, James W. McKittrick, directly at 410-260-8112, or by email at jamesw.mckittrick@maryland.gov.

Sincerely,

Jeannie Haddaway-Riccio
Secretary

Enclosure

cc: Sarah Albert (5 copies)
April Morton
T. Patrick Tracy



**Maryland State Reforestation Law Program
Natural Resources Article § 5-103(h)
Annual Report**

**July 1, 2017 - June 30, 2018
(MSAR # 10401)**

Submitted by:
Jeannie Haddaway-Riccio
Secretary, Maryland Department of Natural Resources

Submitted to:
Senate Education, Health & Environmental Affairs Committee
The Honorable Paul G. Pinsky, Chair

House Environment and Transportation Committee
The Honorable Kumar P. Barve, Chair

Introduction

Natural Resources Article § 5-103 (The Reforestation Law) requires that on or before September 1 of each year the department or local authority shall submit to the Senate Education, Health & Environmental Affairs Committee and the House Environment and Transportation Committee a report on:

- (1) The number and location of each construction activity subject to the requirements of the Reforestation Law;
- (2) The amount and location of acres cleared, conserved and planted in connection with the activity; and
- (3) The amount of reforestation fees collected and expended (1991, ch. 255, § 2.)

Construction Activities Subject to the Reforestation Law

Projects Reviewed Under NRA 5-103 FY18:

Contract#	Agency	County	Watershed	Location	Forest Acres Impacted
AA4365371	SHA	Anne Arundel	02-13-11	MD 175 at MD 295 Interchange Improvements	18.95
BA5345180	SHA	Baltimore	02-13-09	US 1 Over CSX Railroad	1.94
FR1325180	SHA	Frederick	02-14-03	MD 355 Over Bennett Creek	4.45
GA4645270	SHA	Garrett	05-02-02	US 219 North Widening from I-68 to Old Salisbury Road	35.76
HO7565370	SHA	Howard	02-13-11	MD 32, from Linden Church Road to I-70 Widening	115.92
MO4275180	SHA	Montgomery	02-14-02	MD 355 Over Little Bennett Creek	2.3
MO0695172	SHA	Montgomery	02-14-02	I-270 Innovative Congestion Mgt.	1.85
MO3595223	SHA	Montgomery	02-14-02	I-270 Weigh Station SB Acceleration Lane Widening	2.16
MO5365187	SHA	Montgomery	02-14-02	MD 355 @ West Old Baltimore Road Intersection Improvements	2.51
PG1275280	SHA	Prince George's	02-13-11	I-495 Over MD 314 Bridge Replacement	2.26
SM2025271	SHA	St. Mary's	02-14-01	MD 5 @ Abell/Moakley Street – Advanced Grading for Intersection Improvements	2.2
SM1925187	SHA	St. Mary's	02-13-11	MD235 Access Road to Woodland Acres	1.71
WA2455280	SHA	Washington	02-14-05	I-70 Over MD 65 & CSX Bridge Replacement	2.3
		Total Acres Impacted (under FY18 review)			194.31 acres

**Amount and Location of Acres Conserved and Planted
Acreage Planted and Paid Fee-In-Lieu under NRA 5-103 FY18:**

Contract#	Agency	County	Watershed	Location	Forest Acres Impacted	Acres Planted	Acres owed	Acres Fee-in-lieu
AA2785187	SHA	Anne Arundel	02-13-10	MD 2 @ Magothy Bridge/Earleigh Heights Road	1.7	0.90	0.8	\$3,484.80
AA4365471	SHA	Anne Arundel	02-13-11	MD 175. Reece Road to Disney Road	15.4	0.4	15	\$65,340.00
AA2265176	SHA	Anne Arundel	02-13-10	MD 258 @ MD 794	1.75	0.58	1.17	\$5,096.52
BA9785226	SHA	Baltimore	02-13-09	MD 295 Noise Wall	12.38	0.06	11.82	\$51,487.92
BA3665170	SHA	Baltimore	02-13-09	Replace Bridge 311305 & Bridge 311405; Realignment of Ramp 8	3.2	1.26	1.94	\$8,450.64
BA7275172	SHA	Baltimore	02-13-09	I-696 Widening, MD 144 to US 40	9.8	0	9.8	\$42,688.80
BA7125174	SHA	Baltimore	02-13-08	Minebank Run	9.85	0	9.85	\$42,906.60
BA5345180	SHA	Baltimore	02-13-09	US1 Over CSX Railroad	1.94	0.00	1.94	\$8,450.64
CA4135370	SHA	Carroll	02-13-10	MD 2/4 @ Commerce Lane	4.75	0.00	4.75	\$20,691.00
CE4495176	SHA	Cecil	02-13-06	MD 281 @ Muddy Lane	1.33	0	1.33	\$5,793.48
CE3395176	SHA	Cecil	02-13-06	MD 272, Rogers Road to US 40	1.53	1.23	0.3	\$1,306.80
CL2255187	SHA	Caroline	02-13-09	MD 26. Emerald Lane to Calvert Way	2.5	1.3	1.2	\$5,227.20
FR1155130	SHA	Frederick	02-14-03	MD 26 @ Water Street/Old Annapolis Road	1.24	0	1.24	\$5,401.44
FR5105230	SHA	Frederick	02-14-03	US15 @ MD 76 Interchange Improvements	1.05	0	1.05	\$4,573.80
FR5595180	SHA	Frederick	02-14-03	Bridge #1008400 over Urbana Pike	1.3	0	1.3	\$5,662.80
HO3175170	SHA	Howard	02-13-11	US 29 NB Widening, Seneca Dr to MD 175	4	0.85	3.15	\$13,721.40
HO4885176	SHA	Howard	02-13-09	I-95, Lawyers Hill Noise Wall	4.75	0	4.75	\$20,691.00
MO0695172	SHA	Montgomery	02-14-02	I-270 Innovative Congestion Mgt.	1.85	0.00	1.85	\$8,058.60
MO3595223	SHA	Montgomery	02-14-02	I-270 Weigh Station SB Acceleration Lane Widening	2.16	0.00	2.16	\$9,408.96
MO4275180	SHA	Montgomery	02-14-02	MD 355 Over Little Bennett Creek	2.3	0.00	2.30	\$10,018.80
MO5365187	SHA	Montgomery	02-14-02	MD 355 @ West Old Baltimore Road Intersection Improvements	2.51	0.28	2.23	\$9,713.88
PG1275280	SHA	Prince George's	02-13-11	I-495 Over MD 314 Bridge Replacement	2.26	0.00	2.26	\$9,844.56
SM1925187	SHA	St. Mary's	02-13-11	MD235 Access Road to Woodland Acres	1.71	0.00	1.71	\$7,448.76
SM2025271	SHA	St. Mary's	02-14-01	MD 5 @ Abell/Moakley Street	2.2	0.00	2.20	\$9,583.20

				– Advanced Grading for Intersection Improvements				
WO6365170	SHA	Worcester	02-13-01	US 113 Phase III	22.7	5.6	17.1	\$74,487.60
WO6355170	SHA	Worcester	02-13-02	US 113 Phase IV	4	0	4	\$17,424.00
Total Forest Acres Impacted & Mitigated FY18								120.16 acres
Total Acres Planted by SHA FY18								12.46 acres
Total Acres Owed (paid fee-in-lieu) FY18								92.94 acres
Total Acres Paid Fee-In-Lieu:								\$466,963.20

- The difference between “Total Forest Acres Impacted & Mitigated FY18” and “Total Acres Planted” and “Total Acres Owed (paid fee-in-lieu)” is due to certain projects not completing mitigation within FY18 or the fee-in-lieu was not received within FY18.

Amount of Reforestation Fees Collected and Expended

Fees collected: \$466,963.00 (92.94 acres)

Fees expended:

- Urban & Community Forestry Grant (pilot)
 - Seven (7) grants issued to governments, colleges and nonprofits in Garrett County
 - Total: \$11,229.70; planted 307 trees with volunteers
 - Matched by applicants: \$15,266.29

Funds spent/acres planted may reflect previous years and not current year’s forest acres impacted.