

Howard County, Maryland
Watershed Protection and Restoration Fund
Annual Report to the County Council
March 1, 2025



Office of Community Sustainability
Department of Public Works
Department of Finance

www.cleanwaterhoward.com

FY 24 Watershed Protection and Restoration Fund Report

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1. Introduction

Since 2013, Howard County has collected a Watershed Protection and Restoration Fee (WPRF) for both residential and non-residential properties. The Fee amounts remained unchanged during the ensuing decade, leading to an unsustainable fund. County Administration proposed a fee increase for FY 23, but the scenario was not approved by County Council vote. After lengthy analysis and considerations of various structures and pricing strategies, the County Administration proposed another Fee scenario for County Council consideration in FY 24 to ensure the fund remains functional. This new Fee scenario was approved by County Council in May 2024 as CR 57-2024 and was implemented for billing starting in July 2024 (FY 25).

The County successfully partnered with Troy Hill Business Park through the Commercial Stormwater Solutions Partnership Program to retrofit 3 stormwater ponds utilizing Continuous Monitoring and Adaptive Control (CMAC) Technology which provides both water quality and quantity treatment. The properties within the Park entering the partnership will be required to pay their assessed Watershed Protection Fee for 3 years after the retrofit is complete before being able to enjoy up to a 100% credit for the following 7 years. Implementation of the projects started in late 2024 and is underway toward being commissioned in 2024. Retrofitting the three ponds will result in approximately 58 additional acres of impervious acre treatment credit toward our MS4 permit at a cost of just over \$10,000 per impervious acre treated.

Past annual reports recommended increasing access of programs in an equitable manner, as well as correlating with recommendations in the County's "Climate Forward: Climate Action and Resiliency Plan." The County shifted the residential reimbursement hardship requirement to 350% or less of the federal poverty level through CR 57-2024. After hearing from several residents interested in our CleanScapes program who were just above the previous threshold of 250% or less of the poverty level, but still unable to fund projects, staff researched and spoke with other departments offering similar hardships to determine 350% or less to be a more realistic value for Howard County residents.

The Community Stormwater Partnership (CSP) Grant Program continues to assist Homeowners Associations and Nonprofits with stormwater challenges. County grants have aided partners in tree plantings, rain garden installations, and bioretention designs for the past three years. Since FY22, the County has awarded a total of \$863,685 for projects that enhance stormwater treatment and water quality on nonprofit and HOA property. In the first year, OCS awarded a total of \$267,217 to five HOAs and four nonprofits. In the following year, the County awarded a total of \$270,303 to three nonprofits and six HOA's. In FY25, the County granted an award total of \$326,165 to ten Homeowner Associations and one nonprofit.

In FY 24, the County began a winter salt awareness program coordinated across various departments. The initial effort aims to increase residential and business understanding of proper salt application rates and methods. The program also began sharing the various salt reduction methods used by County staff now, particularly on roadways. The County also signed on to designate the Patuxent Reservoirs Watershed as a Special Salt Management Area along with other members of the Patuxent Reservoirs Watershed Protection Group Policy Board. This recognition will further guide our salt application and reduction efforts.

Future of the WPRF

Howard County received an updated MS4 permit in December 2022. The new permit requires treatment of an additional approximately 1,300 acres, while also providing maintenance of existing infrastructure, as well as new initiatives such as road salt management. The new permit requirements, as well as the continually increasing costs of projects, justified the County Council's increase of the Watershed Restoration and Protection Fee rates to ensure the program's near- and long-term financial viability. Without this Fee increase, the fund would have no longer been self-sufficient as of FY 25.

Both the Office of Community Sustainability and the Department of Public Works continually explore and utilize alternative funding sources for stormwater projects wherever possible, such as grants, partnerships, or other funding strategies.

Watershed Protection and Restoration Fee Program Fundamentals

Annual Fee Calculation

Annual Residential Fee

Condo and Townhome -\$15 per unit
Single Family Home .25 acres or less - \$45
Single Family Home greater than .25 acre - \$90
Apartment Complex - \$15 per unit
Mobile home park - \$15 per unit

Residential Hardship

60% credit if household income is less than 2.5 times the poverty level.

Annual Commercial Fee

Calculated based on impervious surface area in units of 500 square feet.
Fee = Number of Units x \$15

Commercial Cap

Per CR37-2016, the percentage of the total tax bill that deems the fee a hardship in FY19, and all subsequent years, is 5%.

If the fee is greater than 5% of total tax bill then pay 5% of tax bill.

If after the 5% adjustment the fee is greater than \$1,000 and owner proves financial hardship then fee maximum is \$1,000 annually.

Non-Profit Partnership

If an organization enters into the partnership Memorandum of Understanding (MOU) with the County agreeing to allow the County to assess treatment options to the maximum extent practicable (MEP), and agrees to implement the identified practices, then 100% of the fee is credited.

Need-based grants are available to assist with, or fully cover, the cost of implementing practices.

If an organization does not agree to MOU or later opts out of the partnership, then the fee is calculated at the regular commercial rate.

Annual Agricultural Assessments

Billed annually at the residential rate of \$90 if property has a Howard County Soil Conservation District (HCSCD) Soil Conservation and Water Quality Plan or owner has signed MOU agreeing to pursue Conservation Plan or a Forest Conservation Management Plan through the Maryland Department of Natural Resources. An agriculturally assessed property with a Water Quality or Forest Conservation Plan is billed the lesser of \$90 or the commercial impervious rate.

Without a Conservation Plan, agricultural property is billed annually at the \$15/500 ft² commercial rate. The commercial cap is applicable to agricultural properties.

Credits

Residential

Credits are calculated as a percentage of the fee equivalent to the percentage of impervious area treated by the stormwater practice up to a maximum of 100%.

Commercial

Credits are calculated as a percentage of the fee equivalent to the percentage of impervious area treated by the stormwater practice up to a maximum of 100%.

Parcels with SDPs of 2003 or newer must certify that all stormwater management systems are in place and functional as designed according to the MDE design manual and approved plans in order to receive a credit up to 50%.

Older parcels are eligible for a credit as a percentage of the fee equivalent to the percentage of impervious area treated to current standards in the MDE design manual, typically above what was required at the time of development, up to 100%.

Properties that partner with the County to install updated stormwater treatment that provides enhanced water quality above what currently exists or is required on the property are eligible for up to 100% credit based on the equivalent percentage of impervious area being treated by the stormwater practice.

Non-profit

For nonprofit properties that do not participate in the MOU program, the percentage credit is awarded equivalent to the stormwater treated on-site according to the commercial crediting guidelines above.

Reimbursements

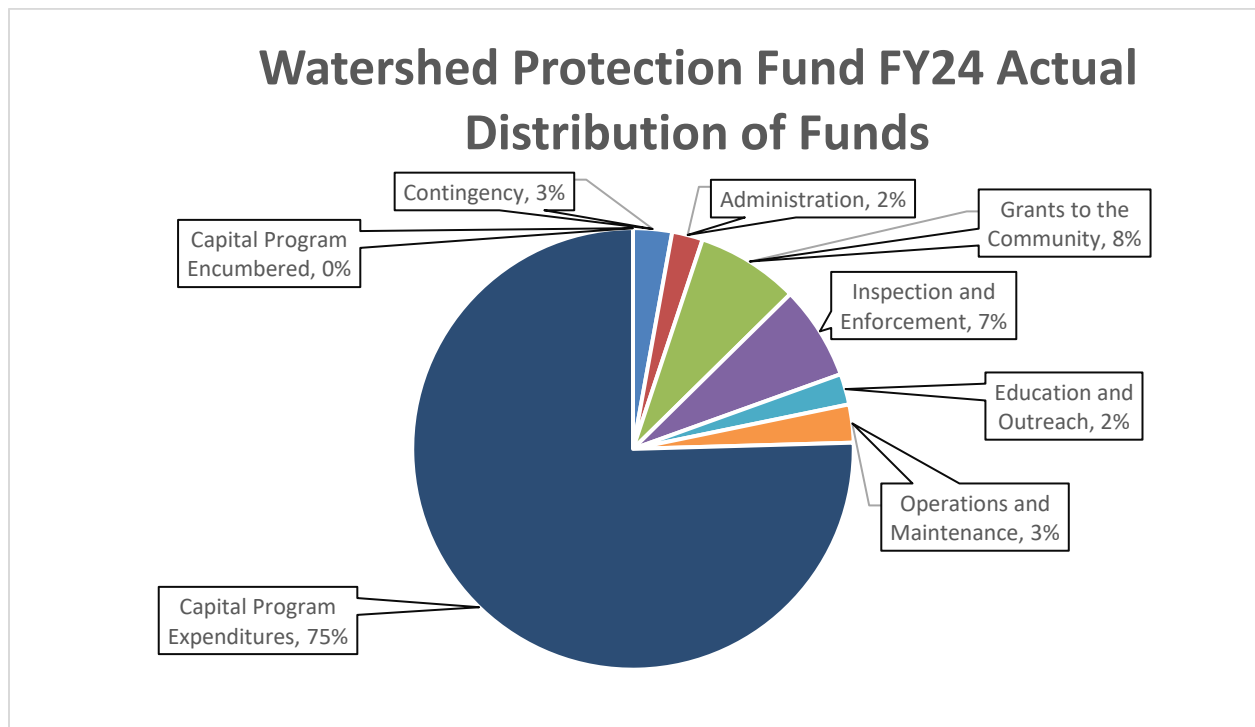
One-time reimbursements for costs incurred for the construction or implementation of additional stormwater practices are available for all properties. The practices accepted, the minimum criteria required, and the reimbursement rates will vary and are defined by County Council Resolution. In an effort to increase equity within our programs, CR 57-2024, provides residential property owners demonstrating a household income of 350 percent or less of the poverty level the ability to receive up to 100% reimbursement, less \$1.

CR 16-2017 allowed for the addition of Septic Pumping to the approved reimbursement options. The Septic Savers program was established, incentivizing homeowners to engage in regular septic maintenance. Since the program began in spring of 2017, a cumulative total of 6,275 resident requests have been processed and each request received \$100 reimbursements for their septic pumping before the end of FY24.

2. Watershed Protection and Restoration Fund Report as required by Environment Article of the Maryland Code, subsection 4-202.1 (i)

The information provided below is the actual distribution of funds of the Howard County WPRF required under the Maryland Environmental Article of the Maryland Annotated Code.

The fiscal reporting year ended on June 30, 2024. For Fiscal Year 2024, 100,458 properties were billed the WPRF. The amount deposited to the fund was \$10,475,627 (total billing less credits).



3. Financial Data

Fee Collection – provided by Howard County’s Department of Finance

\$10,475,627 - Collected fee for FY 24 (Imposed overall fee was unavailable at the time of reporting)

\$218,697 – Total of 1,256 Credits for FY 24

Unavailable at the time of reporting - Amount still due for the FY 24 billings

Personnel Complement Funded by the Watershed Protection and Restoration Fund FY24

Office of Community Sustainability – 3.5 positions

- Planning Supervisor
- Planning Specialist I (x 1 full, 1 part time, 1 full with salary split 50/50 with other source)

Department of Public Works, Stormwater Management Division – 6 positions

- Engineering Specialist III (x 2)
- Regulation Inspector II
- Regulation Inspector I
- Engineering Specialist II
- Engineering Support Tech II

Department of Public Works, Highways – 5 positions (1 vacancy)

- Motor Equipment Operator II (x2)
- Motor Equipment Operator I (x3) (1 vacancy)

SWM Division Projects Charged to Watershed Protection and Restoration Fund

Please see Appendix A for the full list of projects utilizing funding from the WPRF by Fiscal Year.

Comprehensive Annual Financial Report Fiscal Year 2024

Howard County, Maryland
Combining Statement of Net Position
Non-Major Enterprise Funds
June 30, 2024

	Broadband	Special Recreation Facility	Watershed Protection & Restoration	Total
ASSETS				
Current assets:				
Equity in pooled cash and investments	\$ 9,672,889	\$ —	\$ 22,819,149	32,492,038
Receivables:				
Service billings	132,618	—	—	132,618
Lease receivables	98,939	218,604	—	317,543
Total current assets	9,904,637	218,604	22,819,149	32,942,390
Noncurrent assets:				
Lease receivables	342,898	3,568,338	—	3,911,236
Restricted assets:				
Other receivables	31,509	—	88,800	120,309
Capital assets:				
Land and land improvements	—	8,684,896	839,577	9,524,473
Buildings and improvements, net	—	382,535	280,529	663,064
Machinery and equipment, net	966,973	718	486,489	1,454,180
Infrastructure, net	7,243,965	—	87,803,657	95,047,622
Improvement Other, net	—	1,443,134	809,635	2,252,769
Total noncurrent assets	8,585,345	14,079,621	90,308,687	112,973,653
Total assets	18,489,982	14,298,225	113,127,836	145,916,043
LIABILITIES				
Current liabilities:				
Due to other funds	—	2,321,005	—	2,321,005
Accounts payable	73,990	—	303,847	377,837
Accrued wages and benefits	24,410	—	60,397	84,807
Compensated absences	228	—	472	700
Unearned revenue	—	103,097	—	103,097
Total current liabilities	98,628	2,424,102	364,716	2,887,446
Current liabilities payable from restricted assets:				
Bond payable	128,650	—	1,056,002	1,184,652
Loan payable	—	—	168,935	168,935
Interest payable	42,096	—	429,409	471,505
Total current liabilities payable from restricted assets	170,746	—	1,654,346	1,825,092
Total current liabilities	269,374	2,424,102	2,019,062	4,712,538
Noncurrent liabilities:				
Compensated absences	44,314	—	91,895	136,209
Bond payable	3,031,529	—	29,788,900	32,820,429
Loan payable	—	—	617,742	617,742
Total noncurrent liabilities	3,075,843	—	30,498,537	33,574,380
Total liabilities	3,345,217	2,424,102	32,517,599	38,286,918
DEFERRED INFLOWS OF RESOURCES				
Deferred lease revenues	435,101	3,670,263	—	4,105,364
Total deferred outflows of resources	435,101	3,670,263	—	4,105,364
Total assets and deferred outflows of resources	3,780,318	6,094,365	32,517,599	42,392,282
NET POSITION				
Net investment in capital assets	5,050,759	10,511,283	58,583,229	74,145,271
Restricted:				
Unrestricted	9,658,905	(2,307,423)	22,027,008	29,378,490
Total net position	\$ 14,709,664	\$ 8,203,860	\$ 80,610,237	\$ 103,523,761



4. Incentive Reimbursements and Credits

If stormwater best management practices (BMPs) are constructed on a property and meet the design criteria outlined by MDE, a reimbursement for costs up to 75% of the total (with a maximum amount) or up to 100% for low income households (per CR 57-2024) is given to the owner. An owner must fill out an application and the site is inspected for validation of design. There is a reimbursement program for both residential and non-residential property owners.

In addition, any property owner that has installed a BMP is eligible for a credit against the fee. For both residential and non-residential parcels this amounts to a credit as a percentage of the fee equivalent to the percentage of the impervious surface treated, according to the strictest MDE design standards.

Until summer of FY20, two residential credit programs existed – CleanScapes and Rain Gardens for Clean Water (RG4CW). The first RG4CW garden was installed in FY17 using a County hired contractor. RG4CW participants paid only 25% of the cost of the garden installation and materials and the County paid 75% through the contractor. RG4CW participants could not receive additional reimbursement, but are eligible for credit. Their impervious acres treated are noted under credits, not reimbursements. Also, important to note is, these participants do not actually “apply” for credit so the total number of credit applications will no longer increase in parallel to the number of credits granted.

OCS updated our reimbursement and credit program, combining the two residential programs into one through CR 35-2020 and CR 105-2020. We took the best aspects of both programs (RG4CW and CleanScapes) and streamlined them for ease of process and understanding, as well as to offer greater incentives. Likewise, the non-residential reimbursement rates were also adjusted to better reflect actual costs of practices and installation. The new, higher residential reimbursement rates put into effect through CR35-2020 and CR105-2020 are reflected in the total amounts paid to property owners. The total amounts paid will remain higher than in years prior to the program update, to reflect this change.



Triennial inspections began in 2017 for projects installed at the onset of the CleanScapes program in 2014. Participants who originally applied only for reimbursement were later notified that they could add

credit if they wished, and many opted to be reassessed. However, because these participants did not formally apply, they were not included in the number of applications received.

In FY 2019, we implemented a policy requiring participants seeking credit through the triennial inspection process to fill out a credit form. Additionally, all new reimbursement applicants were automatically assessed for credit, as we found that residents were not always informed by their contractors about this option. As a result, the number of credit applications received reflects both the number of reimbursements granted and those seeking credit through triennial inspections.

More recently, we have started receiving credit applications from residents who installed Best Management Practices (BMPs) outside of the CleanScapes (CS) program. Historically, this was not something we encountered, so we did not have a process in place to evaluate them or integrate them into our database, documentation and ongoing workflow. Because of this, applications submitted last year for non-CS projects were not approved at that time. However, with the development of new criteria to assess these projects, we will now be able to review them to ensure they meet Maryland Department of the Environment (MDE) standards and are properly documented. Moving forward, the number of credit applications received will include both CleanScapes participants and those applying for credit on independently installed BMPs.

(Below data is for calendar year 2024.)

2024 Residential Reimbursements/Total to Date (TTD)

- 40 reimbursement applications received/504 TTD
- 39 reimbursements were granted (98%)/465 TTD
- \$204,173.25 total issued to property owners/\$ 914,958.37 TTD
- 0.73 impervious acres treated/9.1 TTD

2024 Residential Credits

- 48 Credit Applications received/300 TTD
- 40 Credits granted (83%)/ 358 TTD
- \$931.63 in credit issued/\$7,569.19 TTD

2024 Non-residential Reimbursements

- No applications were received / 0 TTD

2024 Non-residential Credits

Pre-2003 SDP

- 0 Applied / 25 TTD
- 0 Approved / 15 TTD

Post-2003 SDP

- 1 Applied / 66 TTD

- 1 Approved / 57 TTD
- credit issued / not previously calculated

2024 Commercial Stormwater Solutions Partnerships

- 0 Applied / 8 TTD

For agriculturally assessed properties a credit is awarded for any parcel that is managed by a Water Quality and Conservation Plan, prepared by the HCSCD; or a Forest Conservation Plan approved by the Maryland Department of Natural Resources (DNR).

- 868 Agricultural Properties credited with Conservation Plans in FY24

Non-profit parcel owners are offered the opportunity to join in partnership with the County allowing the County to assess the potential for on-site impervious area treatment. If a property owner joins the partnership, the fee is credited 100% beginning on the next billing cycle while they continue to participate in the Partnership and work toward implementing stormwater treatment and outreach. If the non-profit, at some point in the future, opts out of the partnership they will be charged the non-residential rate, currently \$40/500 ft² of impervious area.

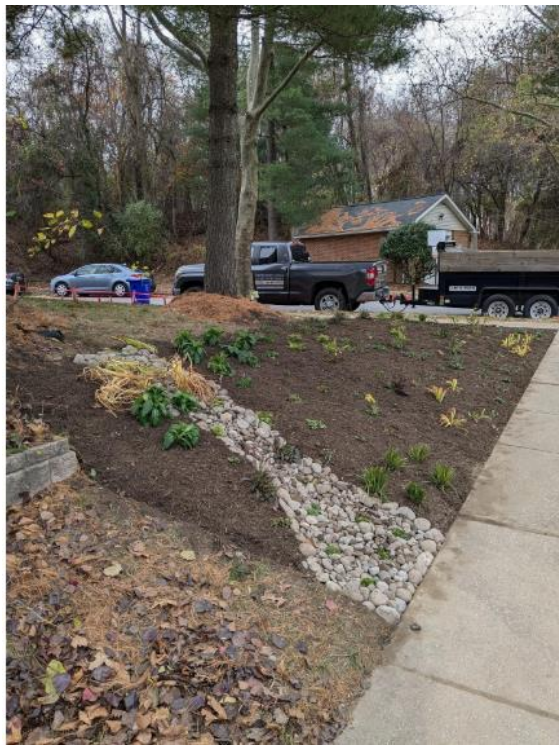
- 213 non-profit partners are currently in the partnership, totaling 251 parcels (not counting individual Columbia Association parcels).
- 13 parcels require no further action as they are post-2003 SDP and meet the latest MDE treatment standards.

A Sample of Nonprofit Partner Project Installations Using Community Stormwater Partnership Grant Funds:



Kittamaquundi Community Church Sign

Bioswale installed at Kittamanqundi Community Church



College Square HOA Conservation Landscaping

5. Adjustments

As defined by the County Code, all parcel owners are entitled to submit a request for adjustment to the WPRF for one or more of the following reasons:

- Identification of the owner invoiced is in error
- Error regarding the impervious surface measurement for non-residential parcels
- Mathematical error in calculating residential lot size
- Mathematical error in calculating the fee on non-residential properties

There were no requests for adjustment in FY24.

- 0 request granted
- 0 request denied
- 0 appealed to the Board of Appeals

6. Fee Assistance and Hardship

The Department of Finance administers a fee assistance program to aid residential property owners. Currently there are 415 Hardship Credits totaling \$12,037.

Hardship Credits criteria for non-residential property owners are defined under Section 20.1109 9(c).

7. Two-year Projections

For information regarding projections to show expenses, fee revenue, other revenue and fee adjustments, please see the Financial Assurance Plan and the Office of Budget projections.

8. Recommendations

- Routinely review and update the Fee amounts and structure in order to ensure the Fund's long-term self-sufficiency.
- Update and adjust where needed the Nonprofit Partnership Program to increase participation and installation of stormwater practices.
- Continue to further explore opportunities to increase equity in our programs.
- Explore program expansions or adjustments to continue meeting goals of Climate Forward: Howard County's Climate Action and Resiliency Plan.

Appendix A: SWM Division Projects Charged to Watershed Protection and Restoration Fund

SWM Division Projects Charged to Watershed Protection and Restoration Fund											
Purchase Order Date	Purchase Order Status	Project	Description	FY17 WPR Fund Spent	FY18 WPR Fund Spent	FY19 WPR Fund Spent	FY20 WPR Fund Spent	FY21 WPR Fund Spent	FY22 WPR Fund Spent	FY23 WPR Fund Spent	FY24 WPR Fund Spent
5/28/2014	Closed	Woodlot Road Stream Design	Stream restoration design	\$ 10,978.02	\$ 9,365.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/8/2015	Closed	Pinehurst Court Stream Restoration Construction Management Services	Stream restoration construction management	\$ 137.31	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10/19/2015	Closed	Davis Branch Design	Stream restoration design	\$ 28,513.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/17/2015	Closed	Bonnie Branch Stream Construction	Stream restoration construction	\$ 115,006.09	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/28/2015	Closed	Longmeadow Pond 1 - Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 15,550.44	\$ 3,632.23	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/28/2016	Closed	Twin Oaks Repair Design	Repair/replace existing pond riser/barrel – design	\$ 113,708.45	\$ 5,638.41	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/28/2016	Closed	Garand Drive Retrofit Design	Repair/replace existing pond	\$ 31,953.67	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

			riser/barrel – design								
2/18/2016	Closed	JHU-APL Stream Tributary Design	Stream restoration design	\$ -	\$ 352,602.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/1/2016	Closed	Char Lil Ct (SR48/SR47) Design	Stream restoration design	\$ 12,628.24	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/17/2016	Closed	Bonnie Branch - Construction Management	Stream restoration construction management	\$ 33,755.75	\$ 1,849.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/21/2016	Closed	Linden Chapel Construction	Repair/replace existing pond riser/barrel – construction	\$ 256,812.65	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4/11/2016	Closed	Woodmark Community Pond Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ 201,912.88	\$ 23,922.61	\$ 8,890.84	\$ 23,397.19	\$ -	\$ -	\$ -
5/23/2016	Closed	Ellicott City Retaining Wall 9A & B Design	Retaining wall design	\$ 117,456.42	\$ 1,978.72	\$ -	\$ (10,909.61)	\$ -	\$ -	\$ -	\$ -
5/23/2016	Closed	Ellicott City Retaining Wall 8A & B Design	Retaining wall design	\$ 105,666.61	\$ 1,192.33	\$ -	\$ 19,223.98	\$ -	\$ -	\$ -	\$ -
5/26/2016	Closed	Cherry Creek Repair Construction	Stream restoration construction	\$ 41,912.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6/1/2016	Closed	Dunloggin-Plumtree (SR49) Design	Stream restoration design	\$ -	\$ 167,244.80	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

6/1/2016	Closed	Database Deployment and Templates	Deployment for state-required database	\$ 88,803.83	\$ 12,593.00	\$ 5,368.01	\$ 1,327.20	\$ -	\$ -	\$ -	\$ -
6/9/2016	Closed	Long Meadow II Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 54,127.89	\$ 1,410.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6/19/2016	Closed	Velvet Path Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 24,701.27	\$ 13,465.85	\$ 1,417.16	\$ 769.93	\$ -	\$ -	\$ -	\$ -
6/28/2016	Closed	Long Meadow II Construction	Repair/replace existing pond riser/barrel – construction	\$ 582,251.59	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/19/2016	Closed	READY FY17 - Invoice #1	Payment to READY program/Howard EcoWorks	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/25/2016	Closed	Murray Hill 2 Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 45,727.46	\$ 16,859.82	\$ 324.44	\$ -	\$ -	\$ -	\$ -	\$ -

7/27/2016	Closed	Garand Drive Constructability Review	Repair/replace existing pond riser/barrel – constructability review	\$ 1,510.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/28/2016	Closed	Deep Earth Lane Construction	Repair/replace existing pond riser/barrel – construction	\$ 482,629.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/2/2016	Closed	Murray Hill 2 Construction	Repair/replace existing pond riser/barrel – construction	\$ 631,060.21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/9/2016	Closed	Portfolio Task Management	Database development for project management tracking	\$ 49,691.75	\$ 4,610.65	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/9/2016	Closed	Deep Earth Lane Retrofit Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 42,927.06	\$ 539.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/23/2016	Closed	Velvet Path Construction	Repair/replace existing pond riser/barrel – construction	\$ 578,385.04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

8/23/2016	Closed	Patuxent/Patapsco Watershed Assessments - KCI Concepts	Conceptual design of projects in watershed assessments	\$ 172,055.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/23/2016	Closed	Patuxent/Patapsco Watershed Assessments - Biohabitats Concepts	Conceptual design of projects in watershed assessments	\$ 41,944.43	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9/6/2016	Closed	Lynwood Manor Retrofit Construction (F94-029)	Repair/replace existing pond riser/barrel – construction	\$ 318,872.99	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9/30/2016	Closed	Diversified Lane Design	Repair/replace existing pond riser/barrel – design	\$ 90,420.28	\$ 51,661.69	\$ 4,577.73	\$ -	\$ -	\$ -	\$ -	\$ -
9/30/2016	Closed	Red Hill 2 Restoration Design	Stream restoration design	\$ 84,810.99	\$ 15,607.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10/1/2016	Closed	Corps Flood Proofing Study	Flood proofing study for Ellicott City	\$ 149,981.68	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10/31/2016	Closed	Longview Drive Stream Design	Stream restoration design	\$ 93,298.01	\$ 42,606.69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10/31/2016	Closed	Woodstock Park (Davis Branch) Construction Management	Stream restoration design	\$ 45,150.21	\$ 17,341.68	\$ 1,667.29	\$ -	\$ -	\$ -	\$ -	\$ -

11/15/2016	Closed	Ellicott City Retaining Wall 1A Design	Retaining wall design	\$ 38,833.43	\$ 88,102.31	\$ 357.54	\$ -	\$ -	\$ -	\$ -	\$ -
11/16/2016	Closed	Ellicott City Wall Design - Precious Gifts	Retaining wall design	\$ 65,067.03	\$ 20,496.11	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11/21/2016	Closed	Ellicott City Wall Design - Lot E NE Corner	Retaining wall design	\$ 46,040.85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11/29/2016	Closed	Dobbin Road Construction	Stormwater retrofit design	\$ -	\$ 683,183.19	\$ (268,362.41)	\$ -	\$ -	\$ -	\$ -	\$ -
11/29/2016	Closed	Rockburn Branch Park Construction Management	Stream restoration construction management	\$ 40,263.90	\$ 10,484.58	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/1/2016	Closed	Linden Chapel Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ 23,007.62	\$ 5,892.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/2/2016	Closed	Rockburn Branch Park Construction	Stream restoration construction	\$ 232,990.16	\$ 13,166.14	\$ 9,722.00	\$ -	\$ -	\$ -	\$ -	\$ -
12/2/2016	Closed	Woodstock Park (Davis Br) Construction	Stream restoration construction	\$ 74,630.98	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/9/2016	Closed	Timbers of Troy Stream - Design	Stream restoration design	\$ 95,469.31	\$ 39,775.46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/14/2016	Closed	Howard Community	Stream restoration construction	\$ 702,533.02	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

		College Construction									
12/14/2016	Closed	Park Drive Stream - Design	Stream restoration design	\$ 88,933.03	\$ 96,897.71	\$ 27,249.98	\$ 30,898.32	\$ (30,255.39)	\$ -	\$ -	\$ -
12/14/2016	Closed	Howard Community College Stream Construction Management	Stream restoration construction management	\$ 48,370.21	\$ 1,319.82	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
12/15/2016	Closed	CIS Update - Patapsco/Patuxent Results	Updates to the Countywide Implementation Strategy	\$ 70,213.21	\$ 42,478.51	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/11/2017	Closed	Mellen Court Stream and Outfall Stabilization Design	Stream restoration design	\$ 135,374.06	\$ 146,387.08	\$ 9,988.05	\$ -	\$ -	\$ (201,199.69)	\$ -	\$ -
1/18/2017	Closed	READY FY17 - Invoice #2	Payment to READY program/Howard EcoWorks	\$ 16,836.99	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/23/2017	Closed	Golden Star 2 Construction	Repair/replace existing pond riser/barrel – construction	\$ 342,302.65	\$ 5,001.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
1/23/2017	Closed	Parking Lot E - Corner Wall - Construction	Retaining wall construction	\$ 129,254.19	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

2/1/2017	Closed	Murray Hill 2 Constructability Review	Repair/replace existing pond riser/barrel – constructability review	\$ 4,450.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/3/2017	Closed	Garand Drive Retrofit Construction	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ 552,015.21	\$ 4,576.97	\$ -	\$ -	\$ -	\$ -	\$ -
2/10/2017	Closed	Deep Earth Final Payment - PO previously closed	Repair/replace existing pond riser/barrel – construction	\$ -	\$ 4,150.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/15/2017	Closed	Lot E/Lot F Wall - Construction	Retaining wall construction	\$ 154,570.37	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/15/2017	Closed	Lot E/Lot F Wall - Construction Management	Retaining wall construction management	\$ 10,922.32	\$ 3,298.50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/21/2017	Closed	Dunloggin - Plumtree - Construction	Stream restoration construction	\$ -	\$ 794,731.43	\$ 28,222.90	\$ -	\$ -	\$ -	\$ -	\$ -
2/21/2017	Closed	Dunloggin-Plumtree - Construction Management	Stream restoration construction management	\$ -	\$ 49,690.33	\$ 11,472.67	\$ -	\$ -	\$ -	\$ -	\$ -
2/21/2017	Closed	Hi Ho Silver Wall Construction	Retaining wall construction	\$ 10,594.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

2/24/2017	Closed	Woodlot Stream Construction	Stream restoration construction	\$ -	\$ 499,997.65	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/2/2017	Closed	Heatherland Construction	Stream restoration construction	\$ -	\$ 326,887.05	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/22/2017	Closed	READY FY17 - Invoice #3	Payment to READY program/Howard EcoWorks	\$ -	\$ 54,824.69	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
4/26/2017	Closed	Red Hill 2 Printing	Stream restoration printing	\$ 130.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5/3/2017	Closed	Precious Gifts Construction	Retaining wall construction	\$ -	\$ 261,080.78	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5/4/2017	Closed	Garand Road Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ 44,609.01	\$ 5,255.12	\$ 379.62	\$ -	\$ -	\$ -	\$ -
5/11/2017	Closed	Waiting Springs Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ 24,492.67	\$ -	\$ -	\$ -	\$ -	\$ -
5/15/2017	Closed	8659 Main St (Sexton) - Design	Retaining wall design	\$ 8,685.00	\$ 70,946.62	\$ 14,016.56	\$ -	\$ -	\$ -	\$ -	\$ -
6/1/2017	Closed	READY FY17 - Invoice #4	Payment to READY program/Ho	\$ 50,695.53	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

			ward EcoWorks								
6/2/2017	Closed	Heatherland Construction Management	Stream restoration construction management	\$ -	\$ 107,406.01	\$ 22,277.55	\$ -	\$ -	\$ -	\$ -	\$ -
6/26/2017	Closed	Gerwig Lane - Extra Geotechnical Work	Repair/replace existing pond riser/barrel – design	\$ -	\$ 29,034.85	\$ 19,361.19	\$ 34,381.08	\$ 76,303.43	\$ (121,553.05)	\$ -	\$ -
7/3/2017	Closed	READY FY18 - Invoice #1	Payment to READY program/Howard EcoWorks	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/24/2017	Closed	Brentwood Manor Retrofit Design	Stormwater retrofit design	\$ -	\$ 62,606.01	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/1/2017	Closed	Font Hill Design-Build Project	Stream restoration design-build project	\$ -	\$ 300,000.00	\$ 225,140.49	\$ 1,062,624.21	\$ 262,072.90	\$ (1,819,782.12)	\$ -	\$ -
8/9/2017	Closed	Woodcrest Drive (LNB-BC-D004, F-91-002, 510) - Design	Stormwater retrofit design	\$ -	\$ 123,765.06	\$ 16,956.72	\$ 16,029.41	\$ -	\$ -	\$ -	\$ -
8/9/2017	Closed	READY FY17 - Invoice #5	Payment to READY program/Howard EcoWorks	\$ -	\$ 116,090.09	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

8/15/2017	Closed	Cherry Tree Farms Stream Design	Stream restoration design	\$ -	\$ 81,972.18	\$ 62,665.69	\$ 72,565.96	\$ (46,931.79)	\$ -	\$ -	\$ -
8/16/2017	Closed	Garand - Verizon work	Repair/replace existing pond riser/barrel – utility relocation	\$ -	\$ 7,400.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/15/2017	Closed	Davis Branch Year 1 Monitoring	Stream restoration monitoring	\$ -	\$ 17,726.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/16/2017	Closed	3505 Font Hill Construction (Pumparound)	Stream restoration construction	\$ -	\$ 16,294.12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/16/2017	Closed	West End Diversion Pipe Design	Stormwater retrofit design	\$ -	\$ 177,481.38	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/18/2017	Closed	Rockburn Branch Park Year 1 Monitoring	Stream restoration monitoring	\$ -	\$ 19,866.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
8/18/2017	Closed	Pond T1 Design	Stormwater retrofit design	\$ -	\$ 121,175.58	\$ 39,582.01	\$ -	\$ -	\$ -	\$ -	\$ -
8/23/2017	Closed	Golden Star 1 Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ 66,809.90	\$ 17,646.03	\$ -	\$ -	\$ -	\$ -	\$ -
8/28/2017	Closed	Nottingham-Village Huntshire Drive Design	Repair/replace existing pond	\$ -	\$ 73,828.87	\$ 118,372.12	\$ 15,806.89	\$ 20,243.53	\$ -	\$ -	\$ -

			riser/barrel – design								
8/29/2017	Closed	READY FY17 - Invoice #6	Payment to READY program/Howard EcoWorks	\$ -	\$ 131.86	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9/1/2017	Closed	Woodcrest Drive Stream (LNB-SR-F513) Design	Stream restoration design	\$ -	\$ 80,650.71	\$ 187,658.90	\$ (28,016.81)	\$ 109,022.92	\$ (273,884.29)	\$ -	\$ -
9/8/2017	Closed	Dunloggin Middle School Stream As-Built	Stream restoration As-Built plans	\$ -	\$ 14,043.13	\$ -	\$ 867.72	\$ (867.72)	\$ -	\$ -	\$ -
9/15/2017	Closed	Ellicott View Pond - Opti - Design	Stormwater retrofit design	\$ -	\$ 145,480.00	\$ 7,500.00	\$ -	\$ -	\$ -	\$ -	\$ -
9/19/2017	Closed	Courthouse Drive Roadway Protection Design	Slope protection design	\$ -	\$ 96,217.49	\$ 8,545.18	\$ -	\$ -	\$ -	\$ -	\$ -
9/22/2017	Closed	Mayfield Manor Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ 72,587.57	\$ 11,766.70	\$ 5,730.79	\$ 2,416.11	\$ -	\$ -	\$ -
9/28/2017	Closed	READY FY18 (cover D1164)	Payment to READY program/Howard EcoWorks	\$ -	\$ 125,923.93	\$ -	\$ -	\$ 24,797.00	\$ -	\$ -	\$ -
9/28/2017	Closed	READY FY18 - Invoice 2	Payment to READY program/Howard EcoWorks	\$ -	\$ 49,076.07	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

			ward EcoWorks								
10/3/ 2017	Closed	POI Pilot and DAs	Stormwater data management of Points of Investigation (POIs) and Drainage Areas (DAs) for stormwater facilities	\$ -	\$ 86,860. 94	\$ 5,425.1 3	\$ 8,762.55	\$ -	\$ -	\$ -	\$ -
10/6/ 2017	Closed	Stonehouse Drive Plat Revision	Outfall Stabilization Plat Revision	\$ -	\$ 11,880. 30	\$ 2,767.6 9	\$ -	\$ 28,280. 88	\$ -	\$ 2,521.18	\$ -
10/6/ 2017	Closed	Governor Martin Outfall Final Design	Outfall stabilization design	\$ -	\$ 78,361. 16	\$ 3,441.7 1	\$ -	\$ -	\$ -	\$ -	\$ -
10/6/ 2017	Closed	Patapsco Park Estates - Design	Repair/replac e existing pond riser/barrel – design	\$ -	\$ 75,107. 95	\$ 5,501.0 8	\$ 34,455.5 0	\$ 8,719.2 5	\$ -	\$ -	\$ -
10/17 /2017	Closed	Beech Creek Construction Management	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ 58,903. 51	\$ 4,436.0 9	\$ 664.34	\$ -	\$ -	\$ -	\$ -
10/20 /2017	Closed	Terra Maria Pond Repair Design	Repair/replac e existing pond	\$ -	\$ 195,91 9.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

			riser/barrel – design								
10/20/2017	Closed	Terra Maria Pond Repair - Engineering Oversight	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ 18,502.52	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11/20/2017	Closed	Churchill Way Outfall Construction	Outfall stabilization construction	\$ -	\$ 126,698.36	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11/21/2017	Closed	Waiting Springs-Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ 23,040.16	\$ (29.90)	\$ 45,790.38	\$ 22,835.39	\$ -	\$ -	\$ -
11/21/2017	Closed	Waiting Springs-Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 318,877.50	\$ -	\$ -	\$ -	\$ -	\$ -
12/21/2017	Closed	Woodlot Road Stream Construction Management	Stream restoration construction	\$ -	\$ 31,698.51	\$ 45,760.48	\$ (15,511.94)	\$ -	\$ 87,335.57	\$ -	\$ -
1/2/2018	Closed	Greenway-Southview Grant of Easement Plats	Drainage improvement plats	\$ -	\$ 11,054.82	\$ 270.15	\$ 4,971.80	\$ (4,971.80)	\$ -	\$ -	\$ -
1/5/2018	Closed	Kings Meade 2 Construction	Repair/replace existing pond	\$ -	\$ -	\$ 377,798.84	\$ -	\$ -	\$ -	\$ -	\$ -

			riser/barrel – construction								
1/17/2018	Closed	Centennial Dam Riser Repair	Repair/replace existing pond riser/barrel – construction	\$ -	\$ 4,354.20	\$ 13,523.77	\$ 26,431.48	\$ 687.86	\$ -	\$ -	\$ -
1/27/2018	Closed	Kings Meade 2 Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 37,288.22	\$ 4,517.81	\$ -	\$ -	\$ -	\$ -
2/1/2018	Closed	EC Walls 8 and 9 Phase II	Retaining wall design	\$ -	\$ 12,819.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/20/2018	Closed	Proudfoot Place Concept Study	Stream restoration concept study	\$ -	\$ 9,552.39	\$ 653.53	\$ -	\$ -	\$ -	\$ -	\$ -
2/24/2018	Closed	St Luke's Church Geotech	Retrofit Geotechnical Investigation	\$ -	\$ -	\$ 86,834.50	\$ -	\$ -	\$ -	\$ -	\$ -
3/19/2018	Closed	READY FY18 - Invoice 3	Payment to READY program/Howard EcoWorks	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3/27/2018	Closed	Manors of Oakwood Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ 28,726.39	\$ 94,015.78	\$ 53,340.95	\$ 217,688.58	\$ (291,195.39)	\$ -	\$ -

4/11/2018	Closed	Montgomery Run Pond 1 Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ 37,761.29	\$ 83,845.75	\$ 91,391.11	\$ 78,751.04	\$ -	\$ -
5/9/2018	Closed	Blue River Court Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 58,950.77	\$ 7,740.65	\$ -	\$ -	\$ -	\$ -
5/14/2018	Closed	MD 32 CLOMR Review	FEMA review	\$ -	\$ -	\$ 8,333.10	\$ -	\$ -	\$ -	\$ -	\$ -
5/15/2018	Closed	Patapsco/Trinity Bioretentions	Water quality improvements design	\$ -	\$ -	\$ 15,800.00	\$ -	\$ 16,200.00	\$ -	\$ -	\$ -
5/31/2018	Closed	MS4 Area and Impervious Baseline Revision	NPDES MS4 Support Task	\$ -	\$ -	\$ 62,900.41	\$ 1,100.40	\$ -	\$ -	\$ -	\$ -
6/5/2018	Closed	Blue River Court Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 551,104.00	\$ -	\$ -	\$ -	\$ -	\$ -
6/7/2018	Closed	Diversified Lane Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 600,209.35	\$ 1,229.19	\$ -	\$ -	\$ -	\$ -
6/15/2018	Closed	Woodland Park Construction	Repair/replace existing pond	\$ -	\$ -	\$ 1,057,062.70	\$ 74,992.74	\$ -	\$ -	\$ -	\$ -

			riser/barrel – construction									
6/18/2018	Closed	Ellicott Woods Pond Repair (Post Flood)	Pond repair – construction	\$ -	\$ 49,279.09	\$ 45,491.44	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
6/18/2018	Closed	Woodland Park Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 76,326.31	\$ 22,939.93	\$ (0.00)	\$ -	\$ -	\$ -	\$ -
6/27/2018	Closed	Governor Martin-Forest Conservation Funds	Repair/replace existing pond riser/barrel – forest conservation payment	\$ -	\$ 9,801.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/2/2018	Closed	READY FY19 - Invoice 1	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7/30/2018	Closed	Elmmede Road Outfall Stabilization Design	Outfall Stabilization - design	\$ -	\$ -	\$ 8,813.52	\$ 12,555.58	\$ (7,024.31)	\$ -	\$ -	\$ -	\$ -
7/30/2018	Closed	Old Willow Way - Phase 2 Design	Stream restoration design	\$ -	\$ -	\$ 76,275.69	\$ 23,475.08	\$ 4,170.94	\$ 1,735,415.89	\$ -	\$ -	\$ -
7/31/2018	Closed	Patuxent Springs Construction Management	Repair/replace existing pond riser/barrel –	\$ -	\$ -	\$ 5,337.21	\$ 54,248.69	\$ -	\$ -	\$ -	\$ -	\$ -

			construction management								
8/15/2018	Closed	Willow Bend Fee-in-Lieu Payment	Fee-in-Lieu Payment	\$ -	\$ -	\$ 19,602.00	\$ -	\$ -	\$ -	\$ -	\$ -
8/16/2018	Closed	Montgomery Run (F-99-258) Construction Oversight	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 48,092.66	\$ 1,850.34	\$ -	\$ -	\$ -	\$ -
8/31/2018	Closed	Diversified Lane Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 64,460.38	\$ 42,860.45	\$ -	\$ -	\$ -	\$ -
9/1/2018	Closed	Diversified Lane MDE Public Notice Printing	Repair/replace existing pond riser/barrel – permitting	\$ -	\$ -	\$ 160.00	\$ -	\$ -	\$ -	\$ -	\$ -
10/3/2018	Closed	Elmmede Drive Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 927.29	\$ -	\$ -	\$ -	\$ -	\$ -
10/4/2018	Closed	Montgomery Run Pond 3 Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 429,035.77	\$ 5,412.50	\$ -	\$ -	\$ -	\$ -
10/4/2018	Closed	Patuxent Springs Construction	Repair/replace existing pond	\$ -	\$ -	\$ 393,692.88	\$ 162,927.15	\$ -	\$ -	\$ -	\$ -

			riser/barrel – construction								
10/9/2018	Closed	Sweet Hours Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 6,724.70	\$ -	\$ -	\$ -	\$ -	\$ -
10/9/2018	Closed	Sweet Hours Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 2,193.73	\$ -	\$ -	\$ -	\$ -	\$ -
10/9/2018	Closed	HCC Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 521.08	\$ -	\$ -	\$ -	\$ -	\$ -
10/15/2018	Closed	Tiller Drive Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 369.54	\$ -	\$ -	\$ -	\$ -	\$ -
10/23/2018	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 288.07	\$ -	\$ -	\$ -	\$ -	\$ -
10/23/2018	Closed	Glenmar Sect 2 - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ 62.33	\$ -	\$ -	\$ -	\$ -	\$ -
10/24/2018	Closed	Woodmark Pond - Seeding	Repair/replace existing pond riser/barrel – landscaping	\$ -	\$ -	\$ 2,259.31	\$ -	\$ -	\$ -	\$ -	\$ -
10/24/2018	Closed	Stone Trail Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 632.10	\$ -	\$ -	\$ -	\$ -	\$ -
10/24/2018	Closed	READY FY19 - Invoice 2	Payment to READY program/Ho	\$ -	\$ -	\$ 75,000.00	\$ -	\$ -	\$ -	\$ -	\$ -

			ward EcoWorks								
10/25 /2018	Closed	Glenmar Sect 2- Construction	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ 483,36 7.13	\$ 61,998.4 0	\$ -	\$ -	\$ -	\$ -
10/29 /2018	Closed	Glenmar Sect 2- Construction Management	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ -	\$ 38,611. 84	\$ 42,667.4 5	\$ 3,204.6 3	\$ 263,335. 53	\$ -	\$ -
10/30 /2018	Closed	NPDES BMP Data Acquisition	Stormwater database updates	\$ -	\$ -	\$ 9,847.5 9	\$ -	\$ -	\$ -	\$ -	\$ -
10/30 /2018	Closed	Stone Trail Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 1,936.7 6	\$ -	\$ -	\$ -	\$ -	\$ -
11/5/ 2018	Closed	Little Patuxent at Fredrick RD- South Construction Management	Stream restoration - construction management	\$ -	\$ -	\$ 42,236. 53	\$ 25,816.2 3	\$ (217.58)	\$ -	\$ -	\$ -
11/8/ 2018	Closed	Calvert Drive Pond Design	Repair/replac e existing pond riser/barrel – design	\$ -	\$ -	\$ 53,977. 30	\$ 35,711.5 6	\$ 10,311. 14	\$ (57,071. 13)	\$ -	\$ -
11/13 /2018	Closed	Wharff Lane Stream Assessment	Stream restoration - design	\$ -	\$ -	\$ 20,137. 98	\$ 6,823.71	\$ (4,282. 81)	\$ -	\$ -	\$ -

11/13/2018	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 751.18	\$ -	\$ -	\$ -	\$ -	\$ -
11/16/2018	Closed	Proudfoot Place 30% Design	Stream restoration - design	\$ -	\$ -	\$ 115,945.07	\$ 225,036.20	\$ (278,039.58)	\$ (5,310.33)	\$ -	\$ -
11/21/2018	Closed	Bright Passage Outfall Stabilization	Outfall stabilization - design	\$ -	\$ -	\$ 42,114.32	\$ -	\$ -	\$ -	\$ -	\$ -
11/27/2018	Closed	HCC Stream Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 574.70	\$ -	\$ -	\$ -	\$ -	\$ -
12/19/2018	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 529.03	\$ -	\$ -	\$ -	\$ -	\$ -
1/4/2019	Closed	Scottswood Court - Assessment	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ 50,457.18	\$ 1,685.03	\$ 5,894.14	\$ 8,526.93	\$ -	\$ -
1/4/2019	Closed	Willows/South Meadow - 30% Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ 58,843.69	\$ 4,669.56	\$ 2,303.82	\$ (8,386.18)	\$ -	\$ -
1/4/2019	Closed	Strawberry Field Construction Management	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ 17,163.74	\$ 115,105.53	\$ 51,640.17	\$ (80,364.66)	\$ -	\$ -
1/18/2019	Closed	GIS Support Services	GIS Support Services	\$ -	\$ -	\$ 2,598.12	\$ -	\$ -	\$ -	\$ -	\$ -

1/25/2019	Closed	Strawberry Fields - Printing	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 123.72	\$ -	\$ -	\$ -	\$ -	\$ -
1/29/2019	Closed	READY FY19 - Invoice 3	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -
1/29/2019	Closed	Elmmede Outfall Stabilization	Outfall stabilization - design	\$ -	\$ -	\$ 129,937.07	\$ -	\$ -	\$ -	\$ -	\$ -
2/4/2019	Closed	Bright Passage Printing	Stream restoration - printing	\$ -	\$ -	\$ 28.31	\$ -	\$ -	\$ -	\$ -	\$ -
2/13/2019	Closed	Wharff Lane Survey and Preliminary Design	Stream restoration - design	\$ -	\$ -	\$ 5,438.19	\$ 15,769.11	\$ 47,912.57	\$ (39,701.40)	\$ -	\$ -
2/26/2019	Closed	Gwynn Park Drive - Pipe Lining	Storm drain pipe maintenance	\$ -	\$ -	\$ 34,974.00	\$ -	\$ -	\$ -	\$ -	\$ -
2/28/2019	Closed	Bright Passage Printing	Stream restoration - printing	\$ -	\$ -	\$ 36.52	\$ -	\$ -	\$ -	\$ -	\$ -
3/4/2019	Closed	Leafreader Year 5 Monitoring	Wetland monitoring	\$ -	\$ -	\$ 5,646.20	\$ -	\$ -	\$ -	\$ -	\$ -
3/4/2019	Closed	Leafreader Year 5 Monitoring	Wetland monitoring	\$ -	\$ -	\$ 1,551.74	\$ -	\$ -	\$ -	\$ -	\$ -

3/15/2019	Closed	BMP CRM Update (Planet)	Stormwater Management Database Updates	\$ -	\$ -	\$ 1,755.00	\$ 34,454.50	\$ 55,878.50	\$ 1,750.09	\$ -	\$ -
3/18/2019	Closed	Park Drive Printing	Stream restoration - printing	\$ -	\$ -	\$ 178.85	\$ -	\$ -	\$ -	\$ -	\$ -
3/21/2019	Closed	Strawberry Fields - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ 172.86	\$ -	\$ -	\$ -	\$ -	\$ -
3/25/2019	Closed	Sunny Field - Printing	Stream restoration - printing	\$ -	\$ -	\$ 36.15	\$ -	\$ -	\$ -	\$ -	\$ -
3/26/2019	Closed	Sunny Field - Printing	Stream restoration - printing			\$ (814.37)			\$ -	\$ -	\$ -
3/28/2019	Closed	Heatherland Post Constr. Monitoring	Stream restoration monitoring			\$ 4,577.65			\$ -	\$ -	\$ -
3/29/2019	Closed	Strawberry Field Printing - Refund	Stream restoration - printing			\$ (214.20)			\$ -	\$ -	\$ -
4/4/2019	Closed	2019 NPDES Support	NPDES MS4 Permit Support	\$ -	\$ -	\$ -	\$ 129,192.79	\$ 1,895.60	\$ -	\$ -	\$ -
4/15/2019	Closed	Velvet Path Maintenance Repairs Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 17,308.14	\$ -	\$ -	\$ -	\$ -	\$ -

4/24/2019	Closed	As Built Mylar Preparation	As Built Mylar Preparation	\$ -	\$ -	\$ 3,021.78	\$ 1,194.22	\$ (2,767.67)	\$ -	\$ -	\$ -
4/29/2019	Closed	2018 Stream Inspections - KCI	Stream Restoration Monitoring	\$ -	\$ -	\$ 591.50	\$ -	\$ -	\$ -	\$ -	\$ -
4/30/2019	Closed	Pinehurst Year 5 Monitoring - MT	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ 15,605.82	\$ (34.64)	\$ -	\$ -	\$ -
5/20/2019	Closed	Golden Star Pond 1 - Invoice 15	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 647.58	\$ -	\$ -	\$ -	\$ -	\$ -
5/20/2019	Closed	Golden Star Pond 1 - Invoice 16	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 1,469.93	\$ -	\$ -	\$ -	\$ -	\$ -
5/22/2019	Closed	As Built Mylar Prep - KCI	As Built Mylar Preparation	\$ -	\$ -	\$ 1,573.45	\$ -	\$ -	\$ -	\$ -	\$ -
5/23/2019	Closed	North Laurel Stream Restoration - Printing	Stream restoration - printing	\$ -	\$ -	\$ 14.97	\$ -	\$ -	\$ -	\$ -	\$ -
5/29/2019	Closed	Park Drive Construction Management	Stream restoration - construction management	\$ -	\$ -	\$ -	\$ 63,006.04	\$ -	\$ 136,611.95	\$ -	\$ -
5/29/2019	Closed	Park Drive Construction	Stream restoration - construction	\$ -	\$ -	\$ -	\$ 843,858.82	\$ (133,278.81)	\$ -	\$ -	\$ -

6/5/2019	Closed	Warfield Range Invoice 15	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 682.47	\$ -	\$ -	\$ -	\$ -	\$ -
6/5/2019	Closed	Warfield Range Invoice 14	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ 1,120.86	\$ -	\$ -	\$ -	\$ -	\$ -
6/5/2019	Closed	Post Storm Tree Removal	Post Storm Tree Removal	\$ -	\$ -	\$ 6,760.00	\$ -	\$ -	\$ -	\$ -	\$ -
6/6/2019	Closed	LPR-Frederick Road-North Construction Management	Stream restoration - construction management	\$ -	\$ -	\$ -	\$ 65,804.74	\$ 2,219.75	\$ -	\$ -	\$ -
6/6/2019	Closed	LPR - Frederick Road - North Construction	Stream restoration - construction	\$ -	\$ -	\$ -	\$ 938,097.60	\$ (0.04)	\$ -	\$ -	\$ -
6/7/2019	Closed	Tiller Drive Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 2,860.56	\$ -	\$ -	\$ -	\$ -	\$ -
6/7/2019	Closed	Tuscany Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 2,787.86	\$ -	\$ -	\$ -	\$ -	\$ -
6/7/2019	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ 2,241.74	\$ -	\$ -	\$ -	\$ -	\$ -
6/7/2019	Closed	Strawberry Fields - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ 154.92	\$ -	\$ -	\$ -	\$ -	\$ -

6/21/2019	Closed	Leafreader Monitoring -Year 6	Wetland monitoring	\$ -	\$ -	\$ 1,482.08	\$ -	\$ -	\$ -	\$ -	\$ -
6/25/2019	Closed	South Meadow - Final Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ 227,889.58	\$ 96,792.84	\$ (306,872.39)	\$ -	\$ -
6/28/2019	Closed	Ducks Foot - Final Design	Stream restoration - design	\$ -	\$ -	\$ -	\$ 93,838.09	\$ -	\$ (68,726.09)	\$ -	\$ -
7/2/2019	Closed	EcoWorks FY20 - Invoice 1	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -
7/3/2019	Closed	Willow Bend Stream Monitoring	Stream restoration monitoring				\$ 3,109.84		\$ -	\$ -	\$ -
7/10/2019	Closed	Whiterock Court Monitoring	Stream restoration monitoring				\$ 3,544.05		\$ -	\$ -	\$ -
7/10/2019	Closed	Tiller Drive Monitoring	Stream restoration monitoring				\$ 1,625.30		\$ -	\$ -	\$ -
7/10/2019	Closed	Tuscany Monitoring	Stream restoration monitoring				\$ 1,331.88		\$ -	\$ -	\$ -
7/25/2019	Closed	READY FY19 - Invoice 4	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -	\$ -

7/31/2019	Closed	Whiskey Bottom West - Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ 57,082.59	\$ -	\$ (44,192.59)	\$ -	\$ -
8/1/2019	Closed	Centennial Lake Riser Repair_2019	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ 319,823.60	\$ (50,000.00)	\$ (269,706.57)	\$ -	\$ -
8/1/2019	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,982.75	\$ -	\$ -	\$ -	\$ -
8/1/2019	Closed	Tuscany Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,632.78	\$ -	\$ -	\$ -	\$ -
8/1/2019	Closed	Tiller Drive Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,483.48	\$ -	\$ -	\$ -	\$ -
8/9/2019	Closed	Cherry Creek 1/1 Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ 611,698.74	\$ (2,111.32)	\$ -	\$ -	\$ -
8/12/2019	Closed	HCC Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,433.88	\$ -	\$ -	\$ -	\$ -
8/12/2019	Closed	Dunloggin MS Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 113.92	\$ -	\$ -	\$ -	\$ -
8/19/2019	Closed	Cardinal Forest CM	Repair/replace existing pond riser/barrel –	\$ -	\$ -	\$ -	\$ 62,023.80	\$ -	\$ -	\$ -	\$ -

			construction management								
8/21/2019	Closed	Warfield Range Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ 720,749.94	\$ -	\$ (720,579.22)	\$ -	\$ -
8/21/2019	Closed	Stone Trail Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 4,875.57	\$ -	\$ -	\$ -	\$ -
8/26/2019	Closed	Woodcrest Drive (LNB-BC-D004, F-91-002, 510) Transfer of fee for easement	Easement purchase	\$ -	\$ -	\$ -	\$ 1,487.44	\$ -	\$ -	\$ -	\$ -
8/27/2019	Closed	Tiller Drive Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 516.23	\$ -	\$ -	\$ -	\$ -
8/27/2019	Closed	Whiterock Court Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 303.44	\$ -	\$ -	\$ -	\$ -
9/3/2019	Closed	HCC Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,418.58	\$ -	\$ -	\$ -	\$ -
9/3/2019	Closed	Heatherland Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,077.09	\$ -	\$ -	\$ -	\$ -
9/11/2019	Closed	Nottingham Constr. Review	Repair/replace existing pond riser/barrel – constructability review	\$ -	\$ -	\$ -	\$ 2,858.90	\$ -	\$ -	\$ -	\$ -

9/12/2019	Closed	Calvert Ridge Pond Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ 92.11	\$ -	\$ -	\$ -	\$ -
9/13/2019	Closed	Brentwood Printing	Stream Restoration - printing	\$ -	\$ -	\$ -	\$ 160.20	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Misc Stream Debris Removal	Stream Debris Removal	\$ -	\$ -	\$ -	\$ 4,060.00	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Southview Yr 4 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 2,750.20	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Stone Trail Yr 5 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 2,408.37	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Heatherland Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,217.32	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	As Built Mylars	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,194.23	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Heatherland Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 799.94	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Heatherland Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 714.73	\$ -	\$ -	\$ -	\$ -
9/17/2019	Closed	Southview Yr 4 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 493.54	\$ -	\$ -	\$ -	\$ -

9/17/2019	Closed	Willow Bend Post Constr. Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 329.55	\$ -	\$ -	\$ -	\$ -
9/18/2019	Closed	Hi Tech Road Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ 52,942.86	\$ (121.66)	\$ -	\$ -	\$ -
9/19/2019	Closed	Stone Trail Yr 5 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 471.92	\$ -	\$ -	\$ -	\$ -
9/23/2019	Closed	Southview Yr 4 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 558.16	\$ -	\$ -	\$ -	\$ -
9/23/2019	Closed	Heatherland Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 391.73	\$ -	\$ -	\$ -	\$ -
9/24/2019	Closed	Ducks Foot Project - Remove Hornets Nest	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 225.00	\$ -	\$ -	\$ -	\$ -
9/30/2019	Closed	Golden Star 1 - PO closed	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ 152.42	\$ -	\$ -	\$ -	\$ -
9/30/2019	Closed	Hunters Creek - Solitude Payment	Repair/replace existing pond riser/barrel – maintenance	\$ -	\$ -	\$ -	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -
9/30/2019	Closed	Twin Oaks CM - PO closed	Repair/replace existing pond riser/barrel –	\$ -	\$ -	\$ -	\$ 1,408.08	\$ -	\$ -	\$ -	\$ -

			construction easement								
10/9/2019	Closed	Golden Star 1 - PO closed	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ 152.42	\$ -	\$ -	\$ -	\$ -
10/7/2019	Closed	Gwynn Park Drive Outfall Stabilization - Constr Rev	Stream Restoration - constructability review	\$ -	\$ -	\$ -	\$ 3,382.00	\$ -	\$ -	\$ -	\$ -
10/7/2019	Closed	Ashbrook (Monteferrante) Des	Stream Restoration - design	\$ -	\$ -	\$ -	\$ 142,017.97	\$ 30,677.07	\$ (171,082.09)	\$ -	\$ -
10/14/2019	Closed	EcoWorks FY20 - Invoice 2	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ 75,000.00	\$ -	\$ -	\$ -	\$ -
10/16/2019	Closed	Hunters Creek Pond	Repair/replace existing pond riser/barrel – maintenance	\$ -	\$ -	\$ -	\$ 1,200.00	\$ -	\$ -	\$ -	\$ -
10/24/2019	Closed	Leafreader Monitoring Yr 6	Wetland monitoring	\$ -	\$ -	\$ -	\$ 3,025.58	\$ -	\$ -	\$ -	\$ -
10/24/2019	Closed	Stone Trail Yr 5 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 703.32	\$ -	\$ -	\$ -	\$ -
10/24/2019	Closed	Southview Yr 4 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 627.01	\$ -	\$ -	\$ -	\$ -

10/24/2019	Closed	Stone Trail Yr 5 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 307.87	\$ -	\$ -	\$ -	\$ -
10/29/2019	Closed	Calvert Ridge Pond Constructability Review	Repair/replace existing pond riser/barrel – constructability review	\$ -	\$ -	\$ -	\$ 1,511.00	\$ -	\$ -	\$ -	\$ -
10/31/2019	Closed	IDDE CRM Update (Planet)	Database development for illicit discharge tracking	\$ -	\$ -	\$ -	\$ 17,160.00	\$ 17,680.00	\$ (34,650.00)	\$ -	\$ -
10/31/2019	Closed	Tuscany Rd Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,704.02	\$ -	\$ -	\$ -	\$ -
10/31/2019	Closed	Tiller Dr Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 999.61	\$ -	\$ -	\$ -	\$ -
10/31/2019	Closed	Whiterock Ct Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 972.35	\$ -	\$ -	\$ -	\$ -
11/13/2019	Closed	Dunloggin MS Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,724.19	\$ -	\$ -	\$ -	\$ -
11/13/2019	Closed	HCC Yr 3 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,426.85	\$ -	\$ -	\$ -	\$ -
11/13/2019	Closed	Dunloggin MS Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,286.07	\$ -	\$ -	\$ -	\$ -

11/13/2019	Closed	Willow Bend Post Constr Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 1,197.66	\$ -	\$ -	\$ -	\$ -
11/13/2019	Closed	Willow Bend Post Constr Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 259.93	\$ -	\$ -	\$ -	\$ -
12/2/2019	Closed	Woodmark - Sodding Top of Dam	Repair/replace existing pond riser/barrel – maintenance	\$ -	\$ -	\$ -	\$ 8,824.00	\$ -	\$ -	\$ -	\$ -
12/2/2019	Closed	Willow Bend Post Constr Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 557.80	\$ -	\$ -	\$ -	\$ -
12/2/2019	Closed	Leafreader Way Monitoring Yr 6	Wetland monitoring	\$ -	\$ -	\$ -	\$ 326.53	\$ -	\$ -	\$ -	\$ -
12/3/2019	Closed	Whiterock Ct Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 665.78	\$ -	\$ -	\$ -	\$ -
12/10/2019	Closed	Autumn Manor Construction Mgmt	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ 107,692.26	\$ 9,625.60	\$ -	\$ -	\$ -
12/26/2019	Closed	Warfield Range Des (PO closed)	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ 9,184.32	\$ -	\$ -	\$ -	\$ -
1/6/2020	Closed	Cherrytree Farm printing	Stream restoration - printing	\$ -	\$ -	\$ -	\$ 112.51	\$ -	\$ -	\$ -	\$ -

1/8/2020	Closed	Red Hill Pollutant Load Study 2020	Water quality improvement monitoring	\$ -	\$ -	\$ -	\$ 32,096.90	\$ -	\$ (31,382.00)	\$ -	\$ -
1/9/2020	Closed	Dorsey Hall Lab 2020	Water quality improvement monitoring	\$ -	\$ -	\$ -	\$ 12,890.00	\$ -	\$ (11,117.66)	\$ -	\$ -
1/9/2020	Closed	Red Hill Branch Lab 2020	Water quality improvement monitoring	\$ -	\$ -	\$ -	\$ 25,112.00	\$ -	\$ (23,498.02)	\$ -	\$ -
1/10/2020	Open	Wharff Lane Design	Stream restoration - design	\$ -	\$ -	\$ -	\$ 29,644.42	\$ -	\$ 43,400.59	\$ 4,264.57	\$ -
1/17/2020	Closed	Leafreader Monitoring	Wetland monitoring	\$ -	\$ -	\$ -	\$ 732.19	\$ -	\$ -	\$ -	\$ -
1/16/2020	Closed	Winding Star Pond Maintenance	Repair/replace existing pond riser/barrel – maintenance	\$ -	\$ -	\$ -	\$ 15,000.28	\$ (2,078.46)	\$ -	\$ -	\$ -
1/17/2020	Closed	EcoWorks FY20 - Invoice 3	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -
1/21/2020	Closed	Woodland Park Title Report	Repair/replace existing pond riser/barrel – title report	\$ -	\$ -	\$ -	\$ 185.00	\$ -	\$ -	\$ -	\$ -
1/28/2020	Closed	Howard Comm College Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 693.68	\$ -	\$ -	\$ -	\$ -

1/28/ 2020	Closed	Howard Comm College Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 148.93	\$ -	\$ -	\$ -	\$ -
1/29/ 2020	Closed	Dunloggin MS Yr 2 Monitoring	Stream restoration monitoring	\$ -	\$ -	\$ -	\$ 976.46	\$ -	\$ -	\$ -	\$ -
1/31/ 2020	Closed	Sweet Hours Yr 3 Monitoring	Repair/replac e existing pond riser/barrel – monitoring	\$ -	\$ -	\$ -	\$ 3,491.28	\$ -	\$ -	\$ -	\$ -
2/3/2 020	Closed	Spring Valley Chase - CM	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ 2,110.05	\$ -	\$ -	\$ -	\$ -
2/7/2 020	Closed	Warfield Range - CM	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ 74,172.3 9	\$ 44,105. 76	\$ (117,633 .25)	\$ -	\$ -
2/10/ 2020	Closed	Warfield Range Des (PO closed)	Repair/replac e existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ 1,820.28	\$ -	\$ -	\$ -	\$ -
2/13/ 2020	Closed	Diverisified Lane Constructabilty Review	Repair/replac e existing pond riser/barrel – constructabili ty review	\$ -	\$ -	\$ -	\$ 3,248.00	\$ -	\$ -	\$ -	\$ -

2/19/2020	Closed	Consultant PM - KCI	Onsite project management	\$ -	\$ -	\$ -	\$ 40,291.18	\$ (911.36)	\$ -	\$ -	\$ -
2/26/2020	Closed	Outfall GIS Cleanup	GIS Asset Management	\$ -	\$ -	\$ -	\$ 168,803.83	\$ (267.37)	\$ -	\$ -	\$ -
2/26/2020	Closed	As-Built Plan Backlog Support	GIS Asset Management	\$ -	\$ -	\$ -	\$ 269,815.47	\$ (943.39)	\$ -	\$ -	\$ -
3/1/2020	Closed	Little Patuxent year 1 post construction monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 9,702.24	\$ -	\$ -	\$ -	\$ -
3/2/2020	Closed	Cherrytree Farms printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ 145.40	\$ -	\$ -	\$ -	\$ -
3/6/2020	Closed	Cherrytree Farms - CM	Repair/replace existing pond riser/barrel – constructability review	\$ -	\$ -	\$ -	\$ 84,926.15	\$ -	\$ -	\$ -	\$ -
3/10/2020	Closed	Heatherland Post Construction Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 582.80	\$ -	\$ -	\$ -	\$ -
3/10/2020	Closed	Heatherland Post Construction Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 23.70	\$ -	\$ -	\$ -	\$ -
3/11/2020	Closed	Sweet Hours Year 3 Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 2,791.16	\$ -	\$ -	\$ -	\$ -

3/26/2020	Closed	Little Patuxent at Frederick Rd Yr 1 Monitor	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 866.94	\$ -	\$ -	\$ -	\$ -
3/26/2020	Closed	EcoWorks FY20 - Invoice 4	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -
3/27/2020	Closed	Valley Road Test Pits	Drainage improvement test pits	\$ -	\$ -	\$ -	\$ 4,275.00	\$ -	\$ -	\$ -	\$ -
3/31/2020	Closed	Diversified Lane Pond EAP Update	Repair/replace existing pond riser/barrel – Emergency Action Plan	\$ -	\$ -	\$ -	\$ 13,977.17	\$ -	\$ (6,359.21)	\$ -	\$ -
3/31/2020	Closed	Centennial Dam EAP Update	Repair/replace existing pond riser/barrel – Emergency Action Plan	\$ -	\$ -	\$ -	\$ 21,887.00	\$ -	\$ -	\$ -	\$ -
4/3/2020	Closed	North Laurel printing	Stream Restoration - printing	\$ -	\$ -	\$ -	\$ 106.28	\$ -	\$ -	\$ -	\$ -
4/9/2020	Closed	Nottingham printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ 36.98	\$ -	\$ -	\$ -	\$ -
4/23/2020	Closed	Sucker Branch printing	Stream Restoration - printing	\$ -	\$ -	\$ -	\$ 36.98	\$ -	\$ -	\$ -	\$ -

4/24/2020	Closed	PCB TMDL Implementation Plan	PCB TMDL Implementati on Plan	\$ -	\$ -	\$ -	\$ 3,283.90	\$ -	\$ -	\$ -	\$ -
4/24/2020	Closed	Willow Bend Yr 1 Monitoring	Stream Restoration Monitoring				\$ 402.89		\$ -	\$ -	\$ -
5/4/2020	Closed	Spring Valley Constructability	Repair/replac e existing pond riser/barrel – constructabili ty review	\$ -	\$ -	\$ -	\$ 4,100.00	\$ -	\$ -	\$ -	\$ -
5/7/2020	Closed	Hunters Creek - Solitude Payment	Repair/replac e existing pond riser/barrel – maintenance	\$ -	\$ -	\$ -	\$ 1,236.00	\$ -	\$ -	\$ -	\$ -
6/15/2020	Closed	Heatherland Year 2 Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 2,392.78	\$ -	\$ -	\$ -	\$ -
6/15/2020	Closed	Elmmede Plant Warranty Visit	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 581.03	\$ -	\$ -	\$ -	\$ -
6/19/2020	Closed	Willow Bend Yr 1 Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ 2,702.67	\$ -	\$ -	\$ -	\$ -
6/19/2020	Closed	Scottswood printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ 15.30	\$ -	\$ -	\$ -	\$ -
7/2/2020	Closed	Little Patuxent Stream Yr 1 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 3,915.35	\$ -	\$ -	\$ -

7/15/2020	Closed	Printing - Valley Road	Drainage Improvement - printing	\$ -	\$ -	\$ -	\$ -	\$ 83.68	\$ -	\$ -	\$ -
7/17/2020	Closed	EcoWorks FY21 - Invoice 1	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -
7/21/2020	Closed	Little Patuxent Stream Yr 1 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 168.28	\$ -	\$ -	\$ -
7/23/2020	Closed	Willow Bend Yr 1 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 370.53	\$ -	\$ -	\$ -
7/28/2020	Closed	Valley Road Construction	Drainage improvement - construction	\$ -	\$ -	\$ -	\$ -	\$ 732,754.92	\$ (732,205.84)	\$ -	\$ -
7/29/2020	Closed	Valley Road - Printing	Drainage improvement - printing	\$ -	\$ -	\$ -	\$ -	\$ 46.53	\$ -	\$ -	\$ -
8/12/2020	Closed	PCB TMDL Implementation Plan	PCB TMDL Implementati on Plan	\$ -	\$ -	\$ -	\$ -	\$ 2,815.43	\$ -	\$ -	\$ -
8/17/2020	Closed	Calvert Ridge Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 51.58	\$ -	\$ -	\$ -
8/19/2020	Closed	Willow Bend Yr 1 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 1,185.55	\$ -	\$ -	\$ -

8/20/2020	Closed	Willow Bend Yr 1 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 1,185.55	\$ -	\$ -	\$ -
8/24/2020	Closed	EcoWorks FY20 - Invoice 5	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -
9/1/2020	Closed	Guilford Road - Title Report	Repair/replace existing pond riser/barrel – title report	\$ -	\$ -	\$ -	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
9/3/2020	Closed	Patapsco River Road printing	Stormwater retrofit - printing	\$ -	\$ -	\$ -	\$ -	\$ 102.74	\$ -	\$ -	\$ -
9/14/2020	Closed	Woodcrest Pond - Construct	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 846,711.15	\$ (841,711.15)	\$ -	\$ -
9/15/2020	Closed	Woodlot Road - Post Constr Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 7,241.08	\$ -	\$ -	\$ -
9/16/2020	Closed	Heatherland Yr 2 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 642.18	\$ -	\$ -	\$ -
9/25/2020	Closed	Woodcrest Pond printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 73.17	\$ -	\$ -	\$ -

10/5/ 2020	Closed	Woodlot Road Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 615.22	\$ -	\$ -	\$ -
10/6/ 2020	Closed	Carrigan Drive printing	Drainage Improvement - printing	\$ -	\$ -	\$ -	\$ -	\$ 44.60	\$ -	\$ -	\$ -
10/8/ 2020	Closed	Cardinal Forest Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 100.60	\$ -	\$ -	\$ -
10/12 /2020	Closed	Heatherland Yr 2 Monitoring	Stream Restoration Monitoring	\$ -	\$ -	\$ -	\$ -	\$ 727.07	\$ -	\$ -	\$ -
10/13 /2020	Closed	Mayfield Manor Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 79.36	\$ -	\$ -	\$ -
10/15 /2020	Closed	Autumn Manor Construction	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 184,646 .75	\$ -	\$ -	\$ -
10/21 /2020	Closed	Gwynn Park Printing	Stream restoration - printing	\$ -	\$ -	\$ -	\$ -	\$ 73.92	\$ -	\$ -	\$ -
10/29 /2020	Closed	Calvert Ridge - Construction Management	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ 71,232. 90	\$ 322,538. 80	\$ -	\$ -

11/5/ 2020	Closed	EcoWorks FY21 - Invoice 2	Payment to READY program/Ho ward EcoWorks	\$ -	\$ -	\$ -	\$ -	\$ 75,000. 00	\$ -	\$ -	\$ -
11/11 /2020	Closed	Mayfield Manor Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 120.80	\$ -	\$ -	\$ -
12/4/ 2020	Closed	Calvert Ridge Pond Construction	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 212,998. 15	\$ 294,646. 35	\$ -	\$ -
12/14 /2020	Closed	Calvert Ridge Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 67.76	\$ -	\$ -	\$ -
12/21 /2020	Closed	Diversified - Tree down	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 9,388.3 9	\$ -	\$ -	\$ -
12/21 /2020	Closed	Diversified - Tree shelters	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 1,476.0 0	\$ -	\$ -	\$ -
1/11/ 2021	Closed	Mayfield Manor - CM	Repair/replac e existing pond riser/barrel –	\$ -	\$ -	\$ -	\$ -	\$ 72,169. 50	\$ 9,109.79	\$ -	\$ -

			construction management								
2/11/2021	Closed	Mayfield Manor - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 115.44	\$ -	\$ -	\$ -
2/26/2021	Open	Woodmark (Change Order)	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,868.44	\$ 64,461.44	\$ 12,818.87
3/1/2021	Closed	EcoWorks FY21 - Invoice 3	Payment to READY program/Howard EcoWorks	\$ -	\$ -	\$ -	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -
3/3/2021	Closed	Junction Industrial - Title Search	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ 295.00	\$ -	\$ -	\$ -
3/9/2021	Closed	Mayfield Manor - Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 999,760.55	\$ (815,851.11)	\$ -	\$ -
3/22/2021	Closed	Woodpark Lane - PO closed	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ 754.10	\$ -	\$ -	\$ -

3/31/2021	Closed	Nottingham - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ 59.00	\$ -	\$ -	\$ -
4/29/2021	Closed	Web Portal 2021 Enhancements	GIS Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,599.17	\$ (4,876.42)	\$ -
5/10/2021	Open	Country Meadows - Des EWO	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 56,910.42	\$ 6,049.41	\$ 21,040.75
5/13/2021	Closed	Hunters Creek - Solitude	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ 1,273.08	\$ -	\$ -	\$ -
5/13/2021	Closed	Woodcrest - Printing	Stream Restoration - printing	\$ -	\$ -	\$ -	\$ -	\$ 140.00	\$ -	\$ -	\$ -
6/2/2021	Open	MS4 Support Services - for MEP Analysis	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 28,599.17	\$ 45,364.24	\$ -
6/3/2021	Closed	Patuxent Springs - PO closed	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ 7,990.06	\$ -	\$ -	\$ -
6/9/2021	Closed	Autumn Manor Build - PO closed	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ 5,198.91	\$ -	\$ -	\$ -

6/15/2021	Closed	Cherrytree 1/2 - Title Report	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ 370.00	\$ -	\$ -	\$ -
7/1/2021	Closed	Little Pat. at Fred Rd Yr 1 Monitor - Inv 5	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 720,748.00	\$ -	\$ -
7/15/2021	Closed	Old Willow Way Ph 2- Build	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 118,276.33	\$ 133,942.67	\$ -
7/19/2021	Closed	Non-structural BMP Inspections - Task 13	Stormwater Management Inspections	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,887.00	\$ 52,297.02	\$ -
7/20/2021	Closed	HCC Yr 4 Monitoring -Inv 2	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,625.35	\$ -	\$ -
7/20/2021	Closed	Willow Bend Yr 2 monitor - Inv2	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,300.58	\$ -	\$ -
7/20/2021	Closed	Woodcrest Stream Printing 7/20/21	Stream Restoration - Printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 370.00	\$ -	\$ -
7/22/2021	Open	GIS Data Updates - Task 12	GIS Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 64,957.10	\$ 83,388.74	\$ -
7/23/2021	Closed	Nottingham - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21.60	\$ -	\$ -

7/27/ 2021	Closed	HCC Yr 4 Monitoring -Inv 1	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 140.00	\$ -	\$ -
8/2/2 021	Closed	Autumn Manor As Built Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 79,192.7 4	\$ -	\$ -
8/6/2 021	Closed	Warfield Range - Add'l Build from D1159	Repair/replac e existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21.00	\$ -	\$ -
8/6/2 021	Closed	Warfield Range - Add'l CM from D1159	Repair/replac e existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 97,896.6 8	\$ -	\$ -
8/11/ 2021	Closed	Little Patuxent Stream ARC printing as built	Stream Restoration - Printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,334.5 3	\$ -	\$ -
8/11/ 2021	Closed	Nottingham - Printing	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,378.5 7	\$ -	\$ -
8/19/ 2021	Closed	Nottingham Village Printing (grading permit)	Repair/replac e existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 309.10	\$ -	\$ -

8/23/ 2021	Closed	Willow Bend Yr 2 Monitoring inv 3)	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
9/20/ 2021	Closed	Scottswood Pond - Title Work	Repair/replac e existing pond riser/barrel – title report	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 557,800. 29	\$ -	\$ -
9/22/ 2021	Closed	Willow Bend Yr 2 Monitoring inv 4)	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 72,111.1 6	\$ -	\$ -
9/22/ 2021	Closed	HCC Yr 4 Monitoring - Inv 4	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,210.4 9	\$ -	\$ -
9/30/ 2021	Closed	Dorsey Hall Lab 2021	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,013,85 0.46	\$ -	\$ -
10/15 /2021	Open	Maple Forest Pond Section 1 and 2 (CRM #28)	Repair/replac e existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 121,048. 06	\$ 5,779.27	\$ 20,726.3 4
10/26 /2021	Closed	HCC Yr 4 Monitoring - Inv 5	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 69.20	\$ -	\$ -
10/28 /2021	Closed	Samuel Morse EAP Update	Emergency Action Plan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 83.16	\$ 11,876.8 1	\$ -
11/8/ 2021	Closed	HCC Yr 4 Monitoring - Inv 3	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 293,183. 33	\$ -	\$ -
11/12 /2021	Closed	Gwynn Park Constr (PO already closed)	Outfall Stabilization - Construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 747,358. 24	\$ -	\$ -

11/17/2021	Closed	Meadowridge Pond - Design	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18.30	\$ 37,551.13	\$ -
11/18/2021	Closed	Misc EAP Updates	Emergency Action Plan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 203.64	\$ 46,920.05	\$ -
11/24/2021	Closed	HCC Yr 4 Monitoring - Inv 6	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 566,695.93	\$ -	\$ -
12/28/2021	Closed	BRIC grant support task - Biohabitats	Flood Mitigation Grant Support	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33,435.84	\$ -	\$ -
1/4/2022	Closed	Scottswood Pond ARC Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550.20	\$ -	\$ -
1/5/2022	Closed	Gerwig Pond ARC Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 309.10	\$ -	\$ -
1/12/2022	Open	Bright Passage Channel Repair	Stream Restoration - Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,180.00	\$ 47,174.84	\$ 16,972.87
2/11/2022	Closed	Wharff Lane Printing	Outfall Stabilization - printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 149,450.77	\$ -	\$ -
2/11/2022	Open	Mary Lane Stream Repair	Stream Restoration - construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,967.50	\$ 70,222.48	\$ -

3/1/2022	Closed	Woodcrest Pond-As built Scans	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 46,474.14	\$ -	\$ -
3/11/2022	Closed	Willow Bend Yr 3 Monitoring	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 48,088.11	\$ -	\$ -
4/7/2022	Closed	Cherrytree Farms Stream Yr 3 Monitor	Stream Restoration - Monitoring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 51.48	\$ -	\$ -
4/12/2022	Closed	Junction Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 183.60	\$ -	\$ -
5/6/2022	Closed	Carroll Wind Drive WQ Forebay Repair	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 99.70	\$ -	\$ -
5/9/2022	Open	NPDES Support Services - Task 25	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 269.92	\$ 88,612.88	\$ 449.40
5/24/2022	Closed	Hunters Creek - Solitude	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,303.40	\$ -	\$ -
2/2/2023	Open	TMDL Watershed Delisting	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,499.41	\$ 180.46
3/14/2023	Open	Patuxent River PCB TMDL	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 22,434.23	\$ 20,576.70

		Implementation Plan - Task 36									
3/16/2023	Open	Patapsco Subwatershed Bacteria TMDL Implementation Plan	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,583.00	\$ 29,071.57
3/20/2023	Open	Countywide Stormwater TMDL Plan	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,358.80	\$ 58,616.51
3/24/2023	Open	Many Mile Mews Const Mgmt	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 60,369.91
4/11/2023	Open	Spring Valley Chase Const Mgmt	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,747.00
4/12/2023	Open	Watershed Assessment Monitoring Plans - Task 30	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,534.83
5/10/2023	Open	Cherry Tree Farms 1/2 Constr Mgmt	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,736.61

6/23/2023	Open	Task 38 - FY23 Geodatabase Updates	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 42,885.41
7/11/2023	Closed	Emergency Dam Inspections - MT	Inspections	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700.00
7/22/2023	Open	Rutherford Parcel 75 4525 Rutherford Way CRM 1577	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 126,746.37
7/27/2023	Closed	Spring Valley Chase printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 137.25
7/31/2023	Closed	Emergency Dam Inspections - KCI	Inspections	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,784.80
7/31/2023	Open	Ellicott View - Opti Repair	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,340.33
8/4/2023	Open	Scottswood Pond Const Mgmt	Repair/replace existing pond riser/barrel – construction management	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 37,903.12
8/28/2023	Closed	Patapsco Park Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68.60

8/31/2023	Closed	Bonnie Branch - PO Closed	Repair/replace existing pond riser/barrel – landscaping	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 817.84
9/5/2023	Closed	Many Mile Mews ARC Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204.42
9/7/2023	Open	Broadwater Estates 5682 Chamblis Drive CRM 2135403825	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,755.59
10/2/2023	Open	Forest Pond Section 2 Repair - Des	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 101,110.93
10/4/2023	Closed	Emerg Dam Inspection - AECOM	Inspections	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,345.46
10/5/2023	Closed	Patapsco Park Estates - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 132.00
10/25/2023	Closed	Woodpark Lane Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20.00

10/27/2023	Closed	Scottswood Pond Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 188.62
11/7/2023	Open	Mt Hebron Pond - Repair	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 81,033.27
12/20/2023	Closed	South Meadow Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 27.59
12/26/2023	Open	Many Mile Mews Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 844,123.53
12/27/2023	Closed	Project Signs	Repair/replace existing pond riser/barrel – signs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 396.00
1/2/2024	Open	Montgomery Run Pond 1 - Build	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2/2/2024	Closed	Woodpark Lane Pond ARC printing	Repair/replace existing pond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 208.32

			riser/barrel – printing								
2/13/2024	Open	Task 49 - As-Built Data Entry	MS4 Support Services	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 70,595.52
3/5/2024	Open	Woodpark Lane Pond - Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 761,788.20
3/8/2024	Closed	Project Signs	Repair/replace existing pond riser/barrel – signs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 396.00
3/15/2024	Open	Scottswood Construction	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 346,967.46
3/19/2024	Open	Little Foxes Preliminary Design	Repair/replace existing pond riser/barrel – construction	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,726.55
5/1/2024	Closed	Autumn Manor - Invasives Treatment	Repair/replace existing pond riser/barrel – invasives treatment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,705.00
5/16/2024	Open	Little Patuxent Stream Yr 5 Monitoring	Repair/replace existing pond	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

			riser/barrel – monitoring								
6/4/2024	Closed	Hunters Creek - Solitude	Repair/replace existing pond riser/barrel – design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,488.52
6/18/2024	Closed	Maple Forest - Printing	Repair/replace existing pond riser/barrel – printing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 33.60

