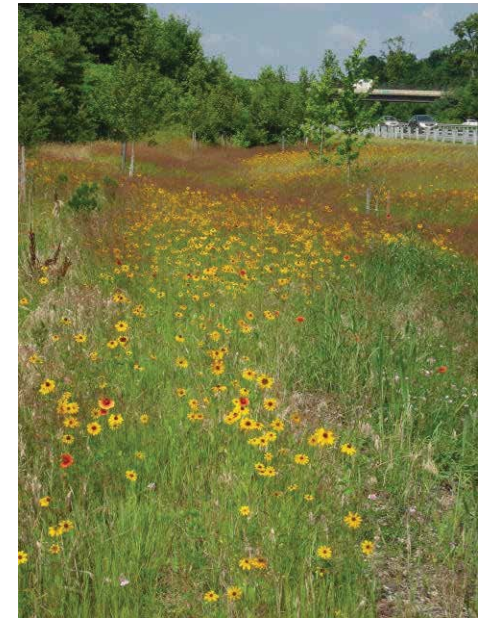




# Part II

## Impervious Restoration Plan & Chesapeake Bay TMDL Compliance





## II. IMPERVIOUS RESTORATION PLAN AND CHESAPEAKE BAY TMDL COMPLIANCE

organic debris and sediments that are picked up along the way. Often, urban runoff flows directly to waterways without being detained and treated to minimize pollutant discharges or to allow infiltration. By requiring MS4 jurisdictions to treat a portion of their existing impervious surfaces, EPA and MDE are seeking to offset increases in runoff and pollutant loading from past development. This will improve conditions in the waterways where these areas drain.

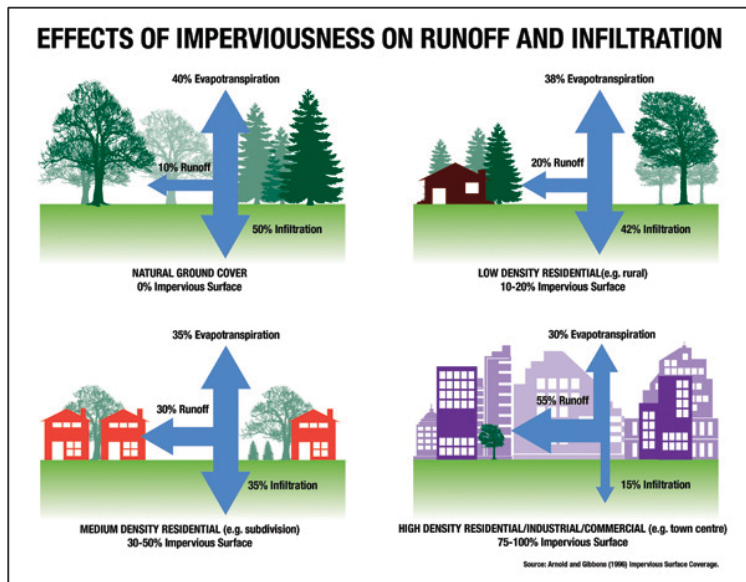


Figure 2-1: Effects of Imperviousness on Runoff and Infiltration (Source: EPA, 2016)

### A. URBANIZATION AND IMPERVIOUS SURFACE RESTORATION

Urbanization increases paved surfaces and decreases areas where rainfall can seep into the ground. This results in increased volumes and frequency of stormwater runoff because more water flows from impervious surfaces that had previously infiltrated into the ground (see Figure 2-1). Along with this runoff come pollutants including trash,



Park and Rides



Urban Interstates



Rural Interstates



Collector Roads



Rest Areas



Maintenance Shops/Offices

Figure 2-2: SHA Typical Impervious Surfaces

SHA owns and manages impervious surfaces in the form of interstate highways, arterial and collector roads, park and rides, rest areas, maintenance shops, material storage facilities, and offices. Examples of SHA impervious surfaces are shown in **Figure 2-2**.

### SHA MS4 Permit Requirements

This part of the plan details SHA compliance for impervious restoration. Wording detailing this requirement taken from **Part III.E.2.a** of the SHA MS4 permit is copied below. Full wording from the permit for **Part III.E. Restoration Plans and TMDLs**, is included in **Part I, Program Introduction**.

#### *Restoration Plans (Permit Part III.E.2.a)*

*Within one year of permit issuance, SHA shall submit an impervious surface area assessment consistent with the methods described in the MDE document "Accounting for Stormwater Wasteload Allocations and Impervious Acres Treated, Guidance for National Pollutant Discharge Elimination System Stormwater Permits" (MDE, August 2014 or subsequent versions). Upon approval by MDE, this impervious surface area assessment shall serve as the baseline for the restoration efforts required in this permit.*

*By the end of this permit term, SHA shall commence and complete the implementation of restoration efforts for twenty percent of SHA's impervious surface area consistent with the methodology described in the MDE document cited in PART III.E.2.a. that has not already been restored to the MEP. Equivalent acres restored of impervious surfaces, through new retrofits or the retrofit of pre-2002 structural BMPs, shall be based upon the treatment of the WQv criteria and associated list of practices defined in the 2000 Maryland Stormwater Design Manual. For alternate BMPs, the basis for calculation*

*of equivalent impervious acres restored is based upon the pollutant loads from forested cover.*

By complying with the 20 percent impervious restoration requirement, SHA will also be accomplishing its part in restoring the Chesapeake Bay (Bay). The Bay TMDL was issued in December 2010 and Maryland issued its WIP I that same month (see **Part I, Program Introduction** for additional discussion). Wording from the SHA MS4 permit relating the 20 percent restoration requirement to Chesapeake Bay restoration is copied below.

#### *Chesapeake Bay Restoration by 2025 (Permit Part VI.A)*

*A Chesapeake Bay TMDL has been developed by the EPA for the six Bay States (Delaware, Maryland, New York, Pennsylvania, Virginia, and West Virginia) and the District of Columbia. The TMDL describes the level of effort that will be necessary for meeting water quality criteria and restoring the Chesapeake Bay. This permit is requiring compliance with the Chesapeake Bay TMDL through the use of a strategy that calls for the restoration of twenty percent of previously developed impervious land with little or no controls within this five year permit term as described in Maryland's Watershed Implementation Plan. The TMDL is an aggregate of nonpoint sources or the load allocations (LA), and point sources or WLAs, and a margin of safety. The State is required to issue NPDES permits to point source discharges that are consistent with the assumptions of any applicable TMDL, including those approved subsequent to permit issuance.*

*Urban stormwater is defined in the CWA as a point source discharge and will subsequently be a part of Maryland's Chesapeake Bay WLA. The NPDES stormwater permits can play a significant role in regulating pollutants from Maryland's urban sector and in the development of Chesapeake Bay*

*Watershed Implementation Plans. Therefore, Maryland's NPDES stormwater permits issued to SHA and other municipalities will require coordination with MDE's Watershed Implementation Plan and be used as the regulatory backbone for controlling urban pollutants toward meeting the Chesapeake Bay TMDL by 2025.*

## B. IMPERVIOUS AREA ASSESSMENT

An inventory of impervious surfaces (in acres) currently owned by SHA within the MS4 areas and an assessment to quantify those impervious surfaces that receive runoff treatment was performed. This inventory and assessment was used to compute the untreated acreage baseline and 20 percent treatment requirement. The baseline date is specific to each county based upon the imagery that was available for that period. In other words, impervious surfaces, stormwater control structures and alternative restoration practices built prior to these dates are used in this baseline inventory and assessment for calculating the amount of impervious surfaces that SHA is responsible for treating. Please see **Table 2-1a** which displays the baseline year for each county. The results of the baseline analysis are:

- SHA owns 25,501 acres of impervious surfaces within the MS4 areas.
- Treated impervious surfaces total 1,957 acres.
- Untreated impervious surfaces total 23,544 acres (25,501 minus 1,957). This is the untreated surface baseline.
- 4,709 acres of impervious surfaces (23,544 multiplied by 0.2) must be treated or offset within the five year permit term by October 8, 2020. This is the baseline treatment requirement.

### B.1. Impervious Surface Inventory

An inventory of SHA-owned impervious surfaces was conducted by producing a planning-level ROW GIS layer demarcating SHA-owned property and an impervious surface layer. The ROW layer was produced by extracting data from the MDP Property View GIS product and refining it with property boundary data from other sources such as recorded plats and ROW GIS data from other agencies. The ROW layer was then edited to contain only those surfaces within the MS4 areas.

The impervious surface layer was produced using high-resolution aerial imagery consistent with the baseline dates listed in **Table 2-1a**. The layer was generated using the Feature Analyst toolset within GIS, along with desktop review and calibration, to produce polygons from the aerial imagery. This layer was then intersected with the ROW layer to create a GIS layer representing SHA impervious surfaces within MS4 areas.

**Table 2-1a: Impervious Baseline Dates by County**

County	Baseline Date
Anne Arundel	12/31/2005
Baltimore	12/31/2005
Carroll	12/31/2005
Cecil	12/31/2005
Charles	12/31/2004
Fredrick	12/31/2005
Harford	12/31/2004
Howard	12/31/2002
Montgomery	12/31/2004
Prince George's	12/31/2005
Washington	12/31/2005

## B.2. Baseline Runoff Treatment Assessment

Baseline runoff treatment is provided by restoration facilities built as a condition to the last MS4 permit (October 2005 to October 2010) and structural stormwater controls built under stormwater regulations for roadway development. To be consistent with the impervious inventory, only facilities built prior to the baseline dates listed in **Table 2-1a** were included.

A database of existing SHA-owned stormwater control structures, conveyances and drainage areas was developed by SHA under the previous MS4 permit database development, tracking and reporting requirement. There are 3,505 stormwater control structures that were constructed prior to the baseline dates and used in this assessment. Runoff treatment for impervious surfaces located within the SHA ROW that is treated by stormwater control structures which are owned and operated by SHA are included. Also, restoration projects built under

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the previous permit term including 3 stream stabilization and outfall stabilization projects are included in the baseline treatment assessment.

MDE requires that all BMPs be verified, inspected, and maintained per State stormwater management regulations to ensure proper function for WQ treatment. Before being included in the SHA baseline assessment of facilities providing runoff treatment, data associated with these practices were evaluated to ensure they meet requirements for inspection, maintenance and functionality. SHA has undertaken a robust stormwater control structure (SW BMP) inspection program using qualified stormwater professionals to inspect and document the SW BMP condition. Ratings are used to determine the functional level provided by the SW BMP which indicates whether the SW BMP is providing WQ treatment. A failed rating indicates that the SW BMP is not providing WQ treatment.

SW BMPs may fail to varying degrees. Some may require major maintenance activities to bring it to functionality, some may require minor reconstruction, and some may require complete, structural overhaul. Because the timeframes associated with these degrees also vary, SHA uses different approaches for how the documented WQ treatment is handled. It may be kept in the dataset, or in extreme circumstances, it may need to be removed from the data and restoration reporting.

This WQ treatment reporting strategy was discussed with MDE and MDE understands that a failed BMP awaiting maintenance will remain in the baseline treatment category and, unless the BMP is included in a retrofit design or construction project, will be removed if it continues to not function after three years.

MDE also requires documentation including plans, design specifications, and complete maintenance records in order to claim baseline or restoration credit. For baseline facilities, SHA has evaluated its records for existing stormwater control structures to determine if adequate documentation exists to demonstrate water

quality treatment levels provided. In cases where records were not located, an analysis was performed using field surveys and accepted engineering computational standards to determine water quality treatment levels used in the baseline assessment. Documentation was produced to accompany these analyses and support runoff treatment assigned to these facilities. All documentation supporting treatment assessment are filed and associated with database records.

MDE allows removing impervious surfaces from the treatment requirement for areas that are considered to be “disconnected” from storm drain systems because they drain to open areas or channels. One method to employ this concept is the use of open section roads with swales that meet the grass swale criteria provided by MDE (2009a) (MDE, 2014a). An open section road is one where stormwater is not conveyed by closed storm drain systems but instead drains to open channels. SHA developed the *Existing Water Quality Grass Swale Identification Protocol* to document criteria used to evaluate existing open channels or ditches that meet these criteria. This protocol was initially approved by MDE on April 16, 2013 and was recently revised and approved by MDE on May 18, 2016. It is available on the SHA website.

An extensive inventory was undertaken within the MS4 areas along SHA ROW and open section roadways to identify, document, field verify and place open channels that qualify for this treatment credit into the SHA database. These open channels are considered to be structural stormwater controls and will be inspected according to the three-year requirement for other practices.

Lastly, MDE allows SHA to claim redevelopment credit and pavement removal associated with new roadway development against SHA's baseline assessment and restoration treatment requirement (discussed in the following **Section C**). Redevelopment is a requirement of past and present stormwater regulations that currently requires 50 percent of existing impervious surfaces within a site development area to be included in the water quality volume calculations used in sizing the stormwater control structure. This existing impervious area that



received runoff treatment for new roadway projects and impervious surfaces removed are subtracted from the baseline treatment requirement.

**Figure 2-3** illustrates a GIS analysis of SHA roadways and stormwater control structures to determine impervious runoff treatment. The blue lines designate drainage areas associated with stormwater control structures. The yellow areas are SHA impervious surfaces draining to control structures and considered treated. The red areas are SHA impervious surfaces that are not draining to control structures or qualifying open channels and are considered untreated. The green areas are impervious surfaces outside of SHA ROW and not owned by SHA. Although these off-site areas fall within the drainage areas of

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SHA structural stormwater controls, it was the practice in the past for SHA to treat only water quality volumes associated with SHA roadways and allow the volumes associated with these offsite areas to bypass the water quality treatment components of structural stormwater controls. Therefore, for the baseline development, these off-site areas are not included as SHA runoff treatment provided.



Figure 2-3: GIS Analysis of Impervious Accounting Categories

## C. IMPERVIOUS TREATMENT

SHA determined 4,709 acres of existing impervious surfaces must be retrofitted for runoff treatment or offset by alternative practices. This is the 20 percent restoration requirement that must be met by October 8, 2020.

### C.1. MEP Treatment Standard

In compliance with the CWA, the MS4 permit requires the use of structural stormwater controls or alternate practices to reduce the discharge of pollutants from SHA storm sewer systems to the MEP. The MEP standard for impervious restoration projects is treatment of the WQv. The WQv is defined as the storage needed to capture and treat runoff from 90% of the average annual rainfall and is equal to 1 inch in the Eastern Rainfall Zone (east of Frederick County) and 0.9 inch in the Western Rainfall Zone (west of and including Frederick County) in Maryland (MDE, 2009a).

MDE recognizes that not all of this restoration can be accomplished through the use of structural stormwater controls. Therefore, MDE has developed a list of alternative practices that are acceptable to offset the impacts of impervious surfaces in the areas they are constructed. These alternative practices are assigned impervious treatment equivalencies that can be used to determine the amount of impervious surfaces that are considered treated by these practices (see Table 7 in *Accounting for Stormwater Wasteload Allocations and Impervious Acres Treated*, MDE, 2014a).

Also, MDE allows for pro-rating of the treatment credit for practices that cannot meet the WQv. This means that if a facility treats less than the WQv, the credit will be reduced and if the facility treats more, the credit will be increased. For MDE-provided rates for reduction and increase, see MDE (2014a), *Accounting for Stormwater Wasteload Allocations and Impervious Acres Treated, Section III - BMP Implementation and Restoration Credits*.

### C.2. Restoration Treatment Strategy

SHA developed a restoration implementation plan to meet the 4,709 acre treatment requirement. SHA began developing restoration projects in 2011 to comply with the Bay TMDL and Maryland WIP I,

which were issued in December 2010. MDE has allowed SHA to claim credit for restoration practices constructed between the variable baseline year and, prior to the current MS4 permit issue date of October 9, 2015, against the 20 percent treatment requirement in the current permit.

SHA plans to meet the 20 percent treatment requirement through a combination of built practices, maintenance activities, redevelopment credit and credit trading (future practice) which are included in **Tables 2-2a-g** located at the end of this part starting on page 2-11. Each entry includes location information and estimated impervious runoff treatment acreages. **Figure 2-5** illustrates the mix of practices proposed and the amount of impervious restoration to be accomplished by each practice type. This is a draft plan and is contingent upon availability of sites for built projects. In instances where specific sites have not yet been identified for later years, the percentages of treatment to be provided by specific practices each year were estimated. Descriptions of the built and annual activity practices are included in **Part I.F. Restoration Practices**.

**Figure 2-4** illustrates the current SHA impervious restoration plan by State fiscal year (FY). The State FY is from July 1 to June 30. For each FY over the permit duration, a certain number of practices will be built including tree planting, pavement removal, new stormwater control structures, retrofit stormwater control structures, stream restoration and outfall stabilization. Although it appears from the graph that restoration efforts will continue beyond the 2020 deadline into FY 2021, the deadline of October 9, 2020 is actually in the first quarter of FY 2021. The total built projects shown increases each year as more are constructed until a sufficient number are in place to meet the target acreages. Built practices, once in place, provide a defined amount of pollutant reduction and impervious restoration acreages each year. They must be inspected and maintained in order to ensure the original pollutant removal functions continue.

**Figure 2-4** also illustrates maintenance activities such as inlet cleaning and street sweeping, which will be increased during the permit term to

meet its ultimate impervious credit acreage goal as shown in **Table 2-2a**. Redevelopment is another practice shown that is currently estimated as SHA is developing the baseline redevelopment numbers now. Moving forward, redevelopment credit will be assessed for restoration credit as new roadway projects are built.

### Progress Reporting and Adaptive Management

Annual reports will be submitted to MDE that will document progress in meeting proposed benchmarks. Each report will include a database and written description of compliance measures. If benchmarks are not being met, both the Bay TMDL and the MDE MS4 permit allow for adjustments in the plan to accommodate shortages. MDE (2014a) explains this adaptive management concept as follows:

*With respect to permit compliance, MS4 jurisdictions are required to continuously re-evaluate, fine tune and adjust restoration efforts when established benchmarks cannot be met. Remaining on schedule to accomplish all permit conditions while continuously looking for opportunities to improve these efforts becomes a delicate balance. MS4 jurisdictions should carefully identify any delays in implementation schedules and provide a remedial action plan for current and future projects in order to facilitate restoration and improve program implementation. MDE will consider the level of restoration achieved and compare to implementation schedules and required benchmarks to determine compliance with permit requirements. (p. 25)*

SHA foresees adjustments in this plan being necessary and will provide an updated plan in each MS4 annual report that will identify new practices to be implemented while meeting the established overall 2020 restoration goal of 4,709 acres. Some of the means to fill gaps in implementation may include increased maintenance activities such as inlet cleaning and street sweeping; nutrient credit trading with associated impervious restoration equivalencies; partnerships with other agencies and organizations to implement practices off-site; or

revisions to practice protocols by the Bay Program or MDE that increase reductions allowed (see guidance listed in **Part I.E.1. Regulatory Guidance & Permitting**), research and implementation of new technologies or crediting methods.

### Urban BMP Placement

As stated in **Part I.E.2. Urban Sector Focus**, a focus on urban areas is required with a minimum of half of the 20 percent restoration requirement (2,354 acres) accomplished with practices on SHA ROW or placing practices within urban land uses if placed off-site. The current strategy as illustrated in **Figure 2-5**, addresses this requirement with 96 percent (4,520 acres of impervious restoration) being urban focused and 4 percent (188 acres) implemented in non-urban areas such as rural, park, agricultural or conservation areas.

SHA has prepared a best management practice (BMP) placement protocol to outline this approach to locating BMPs for impervious treatment credit. Baseline practices do not have to comply with these criteria.

Per MDE (2014a), three categories of practices can be implemented to treat impervious surfaces. These include certain environmental site design (ESD) structural stormwater controls (MDE, 2009a, Chapter 5), non-ESD structural stormwater controls (MDE, 2009a, Chapter 3), and alternative practices (MDE, 2014a). For MDE's list of qualifying practices, see MDE (2014a), Table 5, and Table 7.

## C.3. Restoration Treatment Assessment

Quantifying restoration treatment is similar to the baseline treatment assessment. SHA is maximizing the treatment that can be provided by each practice built. This is particularly true for structural stormwater controls that treat stormwater runoff directly. Some impervious surfaces that are not owned by SHA, but drain to and are treated by a SHA restoration practice. These areas are used to offset the SHA

restoration requirement at a 1:1 ratio, unless an agreement is in place with the surrounding jurisdiction to split credit. Referring back to the example shown in **Figure 2-3**, the green areas would not be included in treatment accounting for the baseline assessment, but may be counted towards SHA restoration if the stormwater control structure was designed to include these areas at the MEP treatment rate (or prorated if the MEP is not met or exceeded).

SHA developed a website with an interactive map that the public can use to follow implementation progress and to explore projects in their area and throughout the eleven MS4 counties. The SHA Bay Restoration Viewer can be found at the link:

[www.roads.maryland.gov/index.aspx?PageId=714](http://www.roads.maryland.gov/index.aspx?PageId=714)

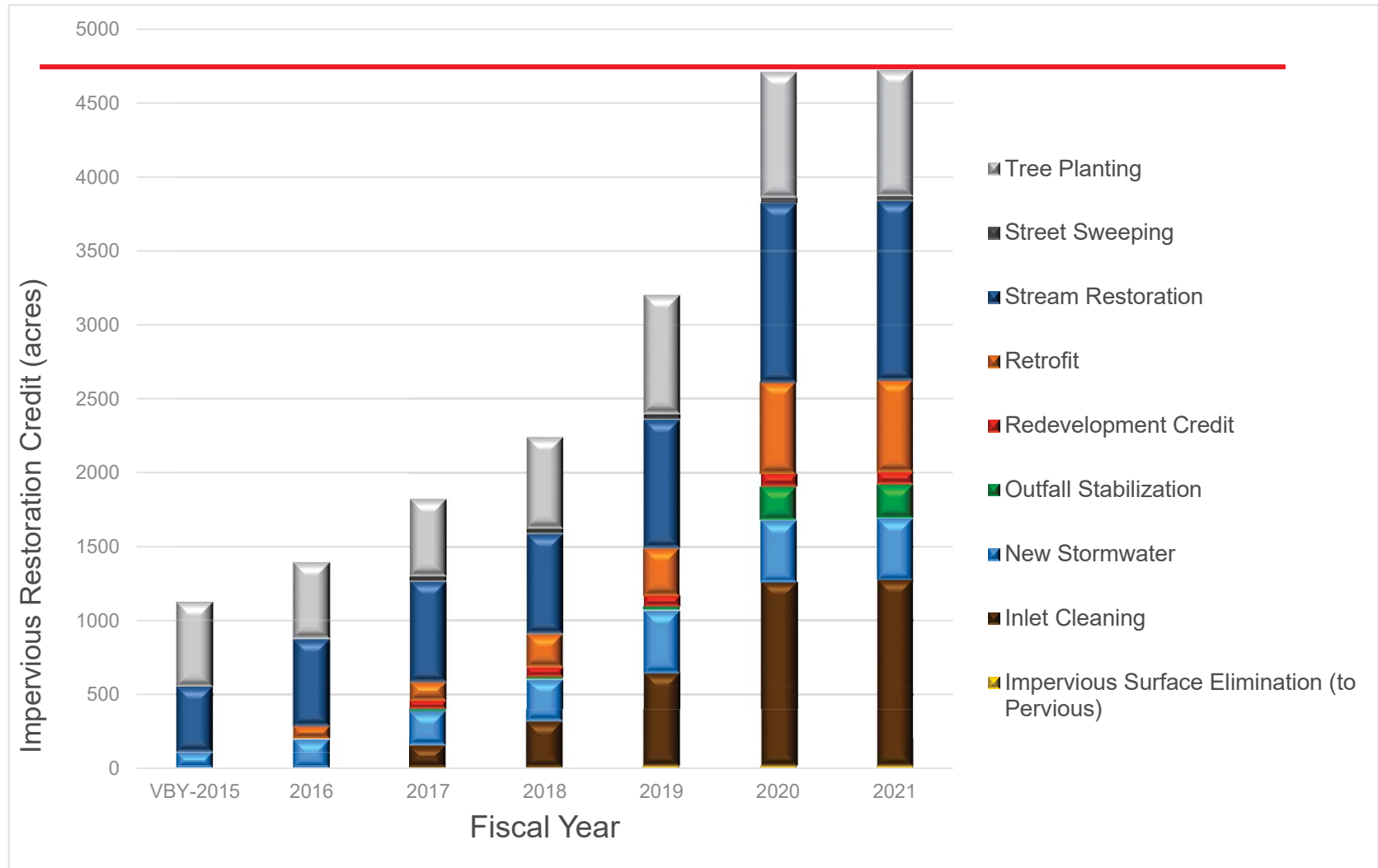


Figure 2-4: Restoration Plan by Fiscal Year with BMP Menu

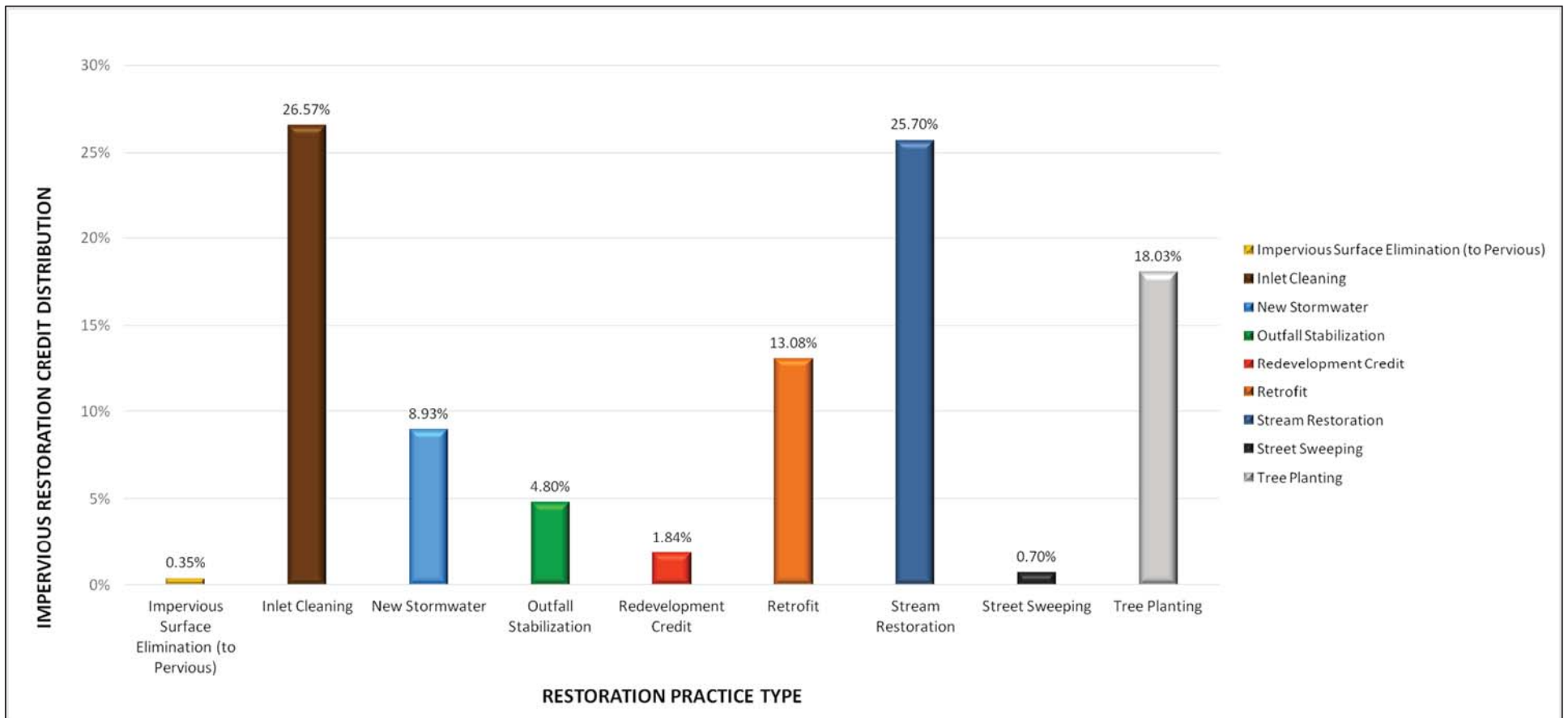


Figure 2-5 – Percent of Restoration Treatment Accomplished by Practice Type

## D. SCHEDULE AND FUNDING

In order to meet the 20 percent impervious restoration requirement by October 9, 2020, a specific number of acres have been planned for treatment each year. **Table 2-1** shows the cumulative percentages of impervious treatment with projected funding for each fiscal year. The impervious treatment acres by fiscal year were determined based on the 20 percent restoration goal for 2020 and based on completed projects and preliminary planning efforts that assessed the feasibility of implementing various restoration strategies, along with the associated project design and construction schedules. Projected funding was determined based on the estimated costs to implement each strategy specific project over the permit term.

These funding projections are consistent with the Maryland Department of Transportation (MDOT) Consolidated Transportation Program (CTP) for FY 2016 to FY 2021, which is Maryland's six-year capital budget for transportation projects. In addition, the projected funding also accounts for operational activities. As SHA carries out this program, and it is anticipated that additional efficiencies will be realized in project implementation schedules and costs. FY funding projections will be adjusted, as necessary.

*Table 2-1: Percentage of Impervious Treatment by Fiscal Year & Funding Allocations 2011-2021*

Year (Fiscal)	Cumulative Percentage of Impervious Treatment Acres	Projected Funding Expenditures by Fiscal Year (Millions)
2011-15	4%	\$96*
2016	6%	\$53*
2017	8%	\$82
2018	9%	\$137
2019	13%	\$115
2020	19%	\$114
2021	20%	\$114

\* Funding Projections for FY 2011 – 2015 and FY 2016 are based on actual expenditures.



## E. COMPREHENSIVE LIST OF RESTORATION PRACTICES

Tables 2-2a through 2-2g below provide a comprehensive list of annual operations practices and completed, programmed and planned built impervious restoration practices broken down by year. This list is based on preliminary baseline impervious estimates. Projects and information listed are subject to change and may be modified due to unforeseen circumstances. Revised lists will be provided annually in the MS4 annual reports.

*Table 2-2a: Annual Operations  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
TBD	Inlet Cleaning	Area-wide	Area-wide	-	-	1254.00
TBD	Street Sweeping	Area-wide	Area-wide	-	-	33.00
<b>BMP Acreage Total</b>						<b>1,287.00</b>

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15RST160827	Bio-Swale	Anacostia River	02140205	465774.38	1351407.50	0.71
SHA15RST160830	Other filtering	Anacostia River	02140205	471414.65	1350635.97	0.73
SHA15RST160831	Other filtering	Anacostia River	02140205	471576.67	1350393.04	0.63
SHA12ALN150011UR	Stream Restoration	Anacostia River	02140205	522509.00	1301934.45	60.11
SHA13ALN150001UR	Stream Restoration	Anacostia River	02140205	523679.42	1318992.20	20.26
SHA13ALN150005UR	Stream Restoration	Anacostia River	02140205	525649.66	1316576.33	5.46
SHA13ALN150007UR	Stream Restoration	Anacostia River	02140205	521754.47	1317227.15	27.89
SHA15ALN150002UR	Stream Restoration	Anacostia River	02140205	520991.45	1314568.18	7.12
SHA15ALN150006UR	Stream Restoration	Anacostia River	02140205	519141.73	1314484.95	20.14

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15ALN160001UR	Stream Restoration	Anacostia River	02140205	488003.24	1331333.63	64.50
SHA15ALN160006UR	Stream Restoration	Anacostia River	02140205	496289.99	1339961.33	12.09
SHA11APY160026UT	Tree Planting	Anacostia River	02140205	467688.94	1352061.19	0.49
SHA11APY160027UT	Tree Planting	Anacostia River	02140205	467418.88	1352141.80	0.68
SHA11APY160028UT	Tree Planting	Anacostia River	02140205	468071.17	1351455.52	0.41
SHA11APY160029UT	Tree Planting	Anacostia River	02140205	467482.25	1351690.17	0.33
SHA11APY160030UT	Tree Planting	Anacostia River	02140205	466380.48	1352075.65	0.01
SHA11APY160031UT	Tree Planting	Anacostia River	02140205	466642.38	1352596.87	0.83
SHA11APY160035UT	Tree Planting	Anacostia River	02140205	466700.81	1352692.09	0.02
SHA11APY160036UT	Tree Planting	Anacostia River	02140205	466394.37	1352206.69	0.29
SHA11APY160038UT	Tree Planting	Anacostia River	02140205	465975.88	1352000.63	0.34
SHA11APY160039UT	Tree Planting	Anacostia River	02140205	466025.48	1352290.23	0.33
SHA11APY160040UT	Tree Planting	Anacostia River	02140205	465896.17	1352122.73	0.30
SHA11APY160041UT	Tree Planting	Anacostia River	02140205	466064.61	1352841.96	0.82
SHA11APY160042UT	Tree Planting	Anacostia River	02140205	466347.94	1352678.26	0.40
SHA11APY160044UT	Tree Planting	Anacostia River	02140205	466060.52	1353211.28	0.58
SHA11APY160046UT	Tree Planting	Anacostia River	02140205	466206.86	1353390.69	0.16
SHA11APY160047UT	Tree Planting	Anacostia River	02140205	466596.61	1353034.15	0.02
SHA11APY160048UT	Tree Planting	Anacostia River	02140205	465968.37	1353454.88	0.11
SHA11APY160050UT	Tree Planting	Anacostia River	02140205	465492.74	1352342.82	0.50
SHA11APY160051UT	Tree Planting	Anacostia River	02140205	465609.45	1352530.70	0.09
SHA11APY160052UT	Tree Planting	Anacostia River	02140205	465228.68	1352624.04	0.43
SHA11APY160054UT	Tree Planting	Anacostia River	02140205	465033.64	1352757.80	0.03
SHA11APY160055UT	Tree Planting	Anacostia River	02140205	465318.31	1352245.90	0.03
SHA11APY160057UT	Tree Planting	Anacostia River	02140205	464484.61	1352812.46	0.88

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA11APY160058UT	Tree Planting	Anacostia River	02140205	465262.81	1353067.60	0.75
SHA11APY160062UT	Tree Planting	Anacostia River	02140205	465501.68	1353029.12	0.25
SHA11APY160066UT	Tree Planting	Anacostia River	02140205	465646.41	1352959.16	0.40
SHA11APY160070UT	Tree Planting	Anacostia River	02140205	464685.52	1353298.37	1.10
SHA11APY160073UT	Tree Planting	Anacostia River	02140205	465450.41	1351734.36	0.32
SHA11APY160075UT	Tree Planting	Anacostia River	02140205	465558.21	1351939.56	0.09
SHA11APY160076UT	Tree Planting	Anacostia River	02140205	465739.18	1351250.14	0.15
SHA11APY160080UT	Tree Planting	Anacostia River	02140205	466056.02	1351883.65	0.14
SHA12APY150003UT	Tree Planting	Anacostia River	02140205	501046.15	1314488.31	0.27
SHA12APY150004UT	Tree Planting	Anacostia River	02140205	525914.43	1332389.18	0.14
SHA13APY150031UT	Tree Planting	Anacostia River	02140205	491609.49	1308005.37	0.21
SHA13APY150032UT	Tree Planting	Anacostia River	02140205	491135.91	1307813.51	0.14
SHA13APY150033UT	Tree Planting	Anacostia River	02140205	491249.56	1307349.92	0.07
SHA13APY150034UT	Tree Planting	Anacostia River	02140205	491606.14	1307474.08	0.18
SHA13APY150035UT	Tree Planting	Anacostia River	02140205	490992.78	1310770.67	0.09
SHA13APY150036UT	Tree Planting	Anacostia River	02140205	491465.89	1310487.31	0.13
SHA13APY160102UT	Tree Planting	Anacostia River	02140205	456314.66	1354524.14	0.09
SHA15APY160237UT	Tree Planting	Anacostia River	02140205	504299.74	1333406.54	0.06
SHA15APY160240UT	Tree Planting	Anacostia River	02140205	506671.31	1333231.02	0.22
SHA15APY160241UT	Tree Planting	Anacostia River	02140205	509916.92	1337796.26	0.22
SHA15APY160242UT	Tree Planting	Anacostia River	02140205	509504.18	1337515.33	0.02
SHA14RST210208	Bio-Swale	Antietam Creek	02140502	723750.35	1104369.94	0.04
SHA14RST210209	Bio-Swale	Antietam Creek	02140502	723833.27	1104220.60	0.30
SHA13APY210013UT	Tree Planting	Antietam Creek	02140502	705259.65	1120152.83	0.65
SHA13APY210014UT	Tree Planting	Antietam Creek	02140502	704610.64	1120408.82	0.79

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY210015UT	Tree Planting	Antietam Creek	02140502	684443.07	1140984.11	0.52
SHA13APY210047UT	Tree Planting	Antietam Creek	02140502	706575.28	1107164.41	0.80
SHA13APY210048UT	Tree Planting	Antietam Creek	02140502	707459.48	1107151.94	0.91
SHA13APY210052UT	Tree Planting	Antietam Creek	02140502	706574.73	1106616.81	0.56
SHA13APY210429UT	Tree Planting	Antietam Creek	02140502	705206.92	1120601.94	0.29
SHA15APY210132UT	Tree Planting	Antietam Creek	02140502	691613.66	1133525.41	0.05
SHA15APY210133UT	Tree Planting	Antietam Creek	02140502	694054.42	1130380.19	0.37
SHA15APY210134UT	Tree Planting	Antietam Creek	02140502	692501.98	1132358.29	0.11
SHA15APY210160UT	Tree Planting	Antietam Creek	02140502	687005.86	1139428.88	0.07
SHA15APY210165UT	Tree Planting	Antietam Creek	02140502	692962.96	1131751.81	0.14
SHA15APY210166UT	Tree Planting	Antietam Creek	02140502	694629.57	1129934.36	0.09
SHA15APY210179UT	Tree Planting	Antietam Creek	02140502	685079.99	1140341.44	0.37
SHA15APY210180UT	Tree Planting	Antietam Creek	02140502	687111.63	1139101.25	0.16
SHA15APY210181UT	Tree Planting	Antietam Creek	02140502	690385.58	1135284.92	0.16
SHA15APY210182UT	Tree Planting	Antietam Creek	02140502	696281.29	1128055.28	0.15
SHA15APY210183UT	Tree Planting	Antietam Creek	02140502	697176.29	1127036.98	0.03
SHA15APY210184UT	Tree Planting	Antietam Creek	02140502	698623.13	1125387.72	0.12
SHA15APY210185UT	Tree Planting	Antietam Creek	02140502	699067.62	1124882.92	0.11
SHA15APY210186UT	Tree Planting	Antietam Creek	02140502	699473.96	1124421.27	0.08
SHA15APY210198UT	Tree Planting	Antietam Creek	02140502	687148.71	1139267.80	0.02
SHA15APY210200UT	Tree Planting	Antietam Creek	02140502	692678.97	1132098.70	0.23
SHA15APY210207UT	Tree Planting	Antietam Creek	02140502	702730.63	1127681.36	0.13
SHA15APY210322UT	Tree Planting	Antietam Creek	02140502	699774.17	1132042.94	0.02
SHA15APY210427UT	Tree Planting	Antietam Creek	02140502	699853.38	1132094.99	0.02
SHA12RST120311	Bio-Swale	Atkisson Reservoir	02130703	665487.15	1502376.61	0.28

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12RST120312	Bio-Swale	Atkisson Reservoir	02130703	665734.93	1502271.51	0.15
SHA12RST120313	Bio-Swale	Atkisson Reservoir	02130703	666145.22	1502070.85	0.37
SHA12RST120314	Bio-Swale	Atkisson Reservoir	02130703	666988.51	1501662.19	0.24
SHA12RST120315	Bio-Swale	Atkisson Reservoir	02130703	668543.22	1500831.05	0.47
SHA12RST120317	Bio-Swale	Atkisson Reservoir	02130703	668852.22	1500628.11	0.28
SHA12RST120318	Bio-Swale	Atkisson Reservoir	02130703	669892.21	1499725.25	0.11
SHA12RST120321	Bio-Swale	Atkisson Reservoir	02130703	672843.42	1498022.85	0.29
SHA12RST120323	Bio-Swale	Atkisson Reservoir	02130703	678717.20	1493501.31	0.14
SHA12RST120324	Bio-Swale	Atkisson Reservoir	02130703	680092.26	1491955.09	0.21
SHA12RST120328	Bio-Swale	Atkisson Reservoir	02130703	675653.58	1497203.17	0.41
SHA13RST120341	Bio-Swale	Atkisson Reservoir	02130703	671823.76	1498279.45	0.85
SHA13RST120343	Bio-Swale	Atkisson Reservoir	02130703	673508.61	1497857.42	0.23
SHA13RST120345	Bio-Swale	Atkisson Reservoir	02130703	676471.63	1496434.64	0.73
SHA13RST120347	Bio-Swale	Atkisson Reservoir	02130703	676867.14	1495875.08	0.62
SHA13RST120349	Bio-Swale	Atkisson Reservoir	02130703	679362.50	1492766.64	0.35
SHA12RST120319	Micro-Bioretentation	Atkisson Reservoir	02130703	670517.08	1499156.95	0.15
SHA12RST120320	Micro-Bioretentation	Atkisson Reservoir	02130703	670589.61	1499091.68	0.94
SHA15ALN120001UR	Stream Restoration	Atkisson Reservoir	02130703	671619.73	1498492.68	21.00
SHA13APY120004UT	Tree Planting	Atkisson Reservoir	02130703	676160.32	1489570.20	0.34
SHA13APY120005UT	Tree Planting	Atkisson Reservoir	02130703	682264.78	1490437.63	0.40
SHA13APY120015UT	Tree Planting	Atkisson Reservoir	02130703	682807.29	1490195.97	0.39
SHA15APY120048UT	Tree Planting	Atkisson Reservoir	02130703	675145.34	1477769.21	0.13
SHA15APY120049UT	Tree Planting	Atkisson Reservoir	02130703	670767.10	1480743.59	0.25
SHA15APY120060UT	Tree Planting	Atkisson Reservoir	02130703	684545.19	1460006.70	0.48
SHA15APY120063UT	Tree Planting	Atkisson Reservoir	02130703	691580.73	1488797.63	0.06

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY120080UT	Tree Planting	Atkisson Reservoir	02130703	675308.51	1477386.82	0.39
SHA15APY120089UT	Tree Planting	Atkisson Reservoir	02130703	690950.11	1489143.02	0.04
SHA15APY120124UT	Tree Planting	Atkisson Reservoir	02130703	671219.80	1498698.47	0.11
SHA15APY120131UT	Tree Planting	Atkisson Reservoir	02130703	691357.13	1488926.55	0.05
SHA15APY120132UT	Tree Planting	Atkisson Reservoir	02130703	677979.89	1472040.14	0.12
SHA15APY120143UT	Tree Planting	Atkisson Reservoir	02130703	678216.40	1471565.21	0.12
SHA15APY120150UT	Tree Planting	Atkisson Reservoir	02130703	686954.66	1457191.17	0.05
SHA15APY120151UT	Tree Planting	Atkisson Reservoir	02130703	684984.19	1459494.80	0.13
SHA15APY120155UT	Tree Planting	Atkisson Reservoir	02130703	690718.24	1453805.21	0.13
SHA15APY120244UT	Tree Planting	Atkisson Reservoir	02130703	670838.59	1499000.72	0.15
SHA15APY070006UT	Tree Planting	Back Creek	02130604	678224.48	1646149.21	0.11
SHA15APY070007UT	Tree Planting	Back Creek	02130604	678261.61	1645948.10	0.17
SHA13APY030074UT	Tree Planting	Back River	02130901	602891.93	1457628.91	0.24
SHA13APY030075UT	Tree Planting	Back River	02130901	593477.62	1452598.80	0.30
SHA13APY030076UT	Tree Planting	Back River	02130901	593189.54	1452968.09	0.12
SHA13APY030077UT	Tree Planting	Back River	02130901	591601.21	1453194.21	0.15
SHA13APY030078UT	Tree Planting	Back River	02130901	591305.95	1453131.45	0.27
SHA13APY030079UT	Tree Planting	Back River	02130901	590267.30	1454757.63	0.28
SHA13APY030080UT	Tree Planting	Back River	02130901	590582.59	1454810.83	0.18
SHA13APY030081UT	Tree Planting	Back River	02130901	590027.32	1455610.41	0.80
SHA13APY030082UT	Tree Planting	Back River	02130901	589030.59	1456972.23	0.16
SHA13APY030084UT	Tree Planting	Back River	02130901	587583.47	1461351.07	0.22
SHA13APY030086UT	Tree Planting	Back River	02130901	586785.33	1461871.51	0.63
SHA13APY030088UT	Tree Planting	Back River	02130901	582732.88	1464713.54	0.11
SHA13APY030089UT	Tree Planting	Back River	02130901	583453.75	1464701.47	0.22

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY030090UT	Tree Planting	Back River	02130901	579013.55	1466020.36	0.11
SHA13APY030091UT	Tree Planting	Back River	02130901	578779.47	1465637.31	0.17
SHA13APY030092UT	Tree Planting	Back River	02130901	575886.19	1466713.53	0.27
SHA13APY030096UT	Tree Planting	Back River	02130901	630364.70	1439600.40	0.72
SHA13APY030098UT	Tree Planting	Back River	02130901	630642.89	1439394.12	0.42
SHA13APY030102UT	Tree Planting	Back River	02130901	630149.33	1440456.81	0.11
SHA13APY030103UT	Tree Planting	Back River	02130901	630401.47	1440198.06	0.24
SHA13APY030111UT	Tree Planting	Back River	02130901	602235.51	1465548.57	0.11
SHA13APY030112UT	Tree Planting	Back River	02130901	602344.28	1465864.82	0.14
SHA13APY030113UT	Tree Planting	Back River	02130901	601608.54	1465809.04	0.73
SHA13APY030114UT	Tree Planting	Back River	02130901	594583.82	1452855.40	0.30
SHA13APY030115UT	Tree Planting	Back River	02130901	592814.51	1448436.59	0.36
SHA13APY030116UT	Tree Planting	Back River	02130901	592798.14	1449475.31	0.26
SHA13APY030117UT	Tree Planting	Back River	02130901	592642.10	1448959.12	0.19
SHA13APY030118UT	Tree Planting	Back River	02130901	593028.67	1448997.94	0.31
SHA13APY030119UT	Tree Planting	Back River	02130901	606797.96	1457183.43	0.11
SHA13APY030120UT	Tree Planting	Back River	02130901	607519.61	1456990.24	0.16
SHA13APY030121UT	Tree Planting	Back River	02130901	607340.08	1457215.22	0.31
SHA13APY030125UT	Tree Planting	Back River	02130901	587235.68	1461820.18	0.12
SHA13APY030126UT	Tree Planting	Back River	02130901	587286.59	1461214.03	0.29
SHA13APY030128UT	Tree Planting	Back River	02130901	586174.13	1474764.03	0.83
SHA13APY030136UT	Tree Planting	Back River	02130901	586849.16	1461684.09	0.23
SHA13APY030137UT	Tree Planting	Back River	02130901	587355.56	1461227.35	0.06
SHA13APY030138UT	Tree Planting	Back River	02130901	583526.50	1464619.62	0.01
SHA15APY030147UT	Tree Planting	Back River	02130901	591496.70	1453622.43	0.22

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY030161UT	Tree Planting	Back River	02130901	578255.28	1466152.86	0.08
SHA15APY030162UT	Tree Planting	Back River	02130901	582711.07	1465044.41	1.12
SHA15APY030166UT	Tree Planting	Back River	02130901	606071.28	1458144.44	0.22
SHA15APY030167UT	Tree Planting	Back River	02130901	603483.10	1463947.77	0.17
SHA15APY030174UT	Tree Planting	Back River	02130901	617234.54	1452493.91	0.67
SHA15APY030179UT	Tree Planting	Back River	02130901	593503.27	1452503.73	0.24
SHA15APY030180UT	Tree Planting	Back River	02130901	600375.55	1466619.21	0.09
SHA15APY030181UT	Tree Planting	Back River	02130901	601142.73	1466286.66	0.12
SHA15APY030183UT	Tree Planting	Back River	02130901	601560.86	1466359.98	0.24
SHA15APY030186UT	Tree Planting	Back River	02130901	574372.59	1466244.78	0.82
SHA15APY030193UT	Tree Planting	Back River	02130901	609198.47	1455652.58	0.08
SHA15APY030196UT	Tree Planting	Back River	02130901	620682.41	1449357.19	0.78
SHA15APY030202UT	Tree Planting	Back River	02130901	583623.77	1464555.53	0.03
SHA15APY030213UT	Tree Planting	Back River	02130901	593859.59	1452599.74	0.15
SHA15APY030215UT	Tree Planting	Back River	02130901	600714.70	1466481.50	0.19
SHA15APY030217UT	Tree Planting	Back River	02130901	600266.97	1466918.72	0.14
SHA15APY030218UT	Tree Planting	Back River	02130901	606447.13	1457873.89	0.07
SHA15APY030222UT	Tree Planting	Back River	02130901	583701.67	1464555.42	0.05
SHA15APY030224UT	Tree Planting	Back River	02130901	609047.21	1455725.71	0.08
SHA15APY030226UT	Tree Planting	Back River	02130901	610805.60	1463119.05	0.06
SHA15APY030237UT	Tree Planting	Back River	02130901	589022.16	1457922.37	0.13
SHA15APY030240UT	Tree Planting	Back River	02130901	607288.21	1456803.75	0.10
SHA15APY030246UT	Tree Planting	Back River	02130901	608731.99	1456145.26	0.69
SHA12APY020026UT	Tree Planting	Baltimore Harbor	02130903	560508.99	1414073.09	0.21
SHA12APY020027UT	Tree Planting	Baltimore Harbor	02130903	559141.25	1416479.51	0.25



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12APY020031UT	Tree Planting	Baltimore Harbor	02130903	548502.18	1414819.95	0.20
SHA12APY020032UT	Tree Planting	Baltimore Harbor	02130903	539411.06	1412892.87	0.06
SHA12APY020033UT	Tree Planting	Baltimore Harbor	02130903	539107.64	1412892.18	0.06
SHA12APY020034UT	Tree Planting	Baltimore Harbor	02130903	538097.93	1412745.77	0.94
SHA12APY020036UT	Tree Planting	Baltimore Harbor	02130903	559338.16	1425259.14	0.46
SHA12APY020037UT	Tree Planting	Baltimore Harbor	02130903	543776.64	1424728.08	0.71
SHA12APY020038UT	Tree Planting	Baltimore Harbor	02130903	535027.01	1428988.45	0.10
SHA12APY020039UT	Tree Planting	Baltimore Harbor	02130903	534883.09	1425999.10	0.30
SHA13APY020049UT	Tree Planting	Baltimore Harbor	02130903	540581.70	1402585.94	0.19
SHA13APY020050UT	Tree Planting	Baltimore Harbor	02130903	542357.03	1412512.19	0.72
SHA13APY020051UT	Tree Planting	Baltimore Harbor	02130903	541771.95	1412517.48	1.68
SHA13APY020052UT	Tree Planting	Baltimore Harbor	02130903	541661.42	1413154.92	0.65
SHA13APY020053UT	Tree Planting	Baltimore Harbor	02130903	540913.19	1413289.47	1.03
SHA13APY020054UT	Tree Planting	Baltimore Harbor	02130903	540500.48	1413192.67	0.74
SHA13APY020057UT	Tree Planting	Baltimore Harbor	02130903	547442.75	1414041.14	0.59
SHA13APY020058UT	Tree Planting	Baltimore Harbor	02130903	550692.61	1415702.56	0.08
SHA13APY020059UT	Tree Planting	Baltimore Harbor	02130903	550400.47	1415504.09	0.32
SHA13APY020060UT	Tree Planting	Baltimore Harbor	02130903	541636.60	1407286.18	0.39
SHA13APY020061UT	Tree Planting	Baltimore Harbor	02130903	541927.35	1407739.82	3.01
SHA13APY030083UT	Tree Planting	Baltimore Harbor	02130903	586668.11	1461558.06	0.11
SHA13APY030087UT	Tree Planting	Baltimore Harbor	02130903	584694.14	1463652.13	0.11
SHA15APY020417UT	Tree Planting	Baltimore Harbor	02130903	534651.05	1429327.48	0.16
SHA15APY030220UT	Tree Planting	Baltimore Harbor	02130903	586968.08	1461139.05	0.12
SHA12APY070001UT	Tree Planting	Big Elk Creek	02130606	748375.32	1638458.05	0.94
SHA12APY070002UT	Tree Planting	Big Elk Creek	02130606	745256.89	1635514.30	1.32

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY030158UT	Tree Planting	Bird River	02130803	619452.14	1474334.16	0.09
SHA15APY030164UT	Tree Planting	Bird River	02130803	624888.45	1454997.80	0.31
SHA15APY030176UT	Tree Planting	Bird River	02130803	625044.69	1448378.18	0.31
SHA15APY030187UT	Tree Planting	Bird River	02130803	621919.42	1472948.15	0.10
SHA15APY030190UT	Tree Planting	Bird River	02130803	624348.18	1463071.03	0.03
SHA15APY030200UT	Tree Planting	Bird River	02130803	618935.84	1474734.80	0.31
SHA15APY030204UT	Tree Planting	Bird River	02130803	624374.83	1462751.74	0.04
SHA15APY030212UT	Tree Planting	Bird River	02130803	624838.90	1449896.59	0.32
SHA14APY020414UT	Tree Planting	Bodkin Creek	02130902	529462.88	1451420.59	0.38
SHA14APY020419UT	Tree Planting	Bodkin Creek	02130902	529249.73	1451596.19	0.03
SHA14APY120023UT	Tree Planting	Broad Creek	02120205	736519.68	1509934.36	0.12
SHA14APY120024UT	Tree Planting	Broad Creek	02120205	737956.11	1508305.21	0.40
SHA14APY120025UT	Tree Planting	Broad Creek	02120205	738209.45	1507899.78	0.11
SHA14APY120026UT	Tree Planting	Broad Creek	02120205	748796.05	1495795.18	0.16
SHA14APY120037UT	Tree Planting	Broad Creek	02120205	739989.74	1503638.29	0.10
SHA14APY120040UT	Tree Planting	Broad Creek	02120205	742938.63	1498331.34	0.05
SHA14APY120050UT	Tree Planting	Broad Creek	02120205	748775.19	1497121.17	0.03
SHA14APY120070UT	Tree Planting	Broad Creek	02120205	738491.35	1507296.18	0.03
SHA14APY120071UT	Tree Planting	Broad Creek	02120205	739173.86	1505694.95	0.10
SHA14APY120072UT	Tree Planting	Broad Creek	02120205	739136.00	1505652.78	0.22
SHA14APY120074UT	Tree Planting	Broad Creek	02120205	739118.13	1488840.43	0.59
SHA14APY120075UT	Tree Planting	Broad Creek	02120205	746146.00	1495877.79	0.12
SHA14APY120076UT	Tree Planting	Broad Creek	02120205	736132.45	1510563.41	0.05
SHA14APY120084UT	Tree Planting	Broad Creek	02120205	734077.40	1484811.21	0.07
SHA14APY120086UT	Tree Planting	Broad Creek	02120205	740069.79	1503616.45	0.03

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY120091UT	Tree Planting	Broad Creek	02120205	747662.71	1496834.23	0.03
SHA14APY120093UT	Tree Planting	Broad Creek	02120205	748315.90	1497016.82	0.01
SHA14APY120094UT	Tree Planting	Broad Creek	02120205	736375.06	1488194.86	0.31
SHA14APY120102UT	Tree Planting	Broad Creek	02120205	736685.98	1509657.17	0.02
SHA14APY120103UT	Tree Planting	Broad Creek	02120205	739363.91	1505088.08	0.06
SHA14APY120104UT	Tree Planting	Broad Creek	02120205	741361.86	1501044.11	0.09
SHA14APY120105UT	Tree Planting	Broad Creek	02120205	741275.96	1490038.53	0.36
SHA14APY120107UT	Tree Planting	Broad Creek	02120205	733924.14	1484480.20	0.25
SHA14APY120109UT	Tree Planting	Broad Creek	02120205	745621.08	1495362.16	0.18
SHA14APY120118UT	Tree Planting	Broad Creek	02120205	738447.42	1507268.95	0.07
SHA14APY120121UT	Tree Planting	Broad Creek	02120205	734519.33	1486600.84	1.61
SHA14APY120126UT	Tree Planting	Broad Creek	02120205	739486.99	1504854.03	0.05
SHA14APY120157UT	Tree Planting	Broad Creek	02120205	748642.61	1495573.49	0.22
SHA14APY120158UT	Tree Planting	Broad Creek	02120205	748630.37	1495315.52	0.46
SHA14APY120238UT	Tree Planting	Broad Creek	02120205	735451.20	1487925.49	0.61
SHA14APY120243UT	Tree Planting	Broad Creek	02120205	741229.96	1489781.45	0.05
SHA15APY120036UT	Tree Planting	Bush River	02130701	658675.28	1528001.39	0.12
SHA15APY120055UT	Tree Planting	Bush River	02130701	660131.26	1526373.69	0.89
SHA15APY120079UT	Tree Planting	Bush River	02130701	662873.35	1526167.52	0.10
SHA15APY120125UT	Tree Planting	Bush River	02130701	664224.59	1522978.63	0.08
SHA15APY120240UT	Tree Planting	Bush River	02130701	662636.47	1525985.69	0.17
SHA15APY120241UT	Tree Planting	Bush River	02130701	662201.37	1525651.11	0.53
SHA15APY120242UT	Tree Planting	Bush River	02130701	661916.83	1525040.28	0.04
SHA13APY120006UT	Tree Planting	Bynum Run	02130704	687365.42	1490643.90	0.41
SHA13APY120007UT	Tree Planting	Bynum Run	02130704	687997.22	1490816.40	0.26

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY120008UT	Tree Planting	Bynum Run	02130704	688304.21	1490918.08	0.18
SHA13APY120009UT	Tree Planting	Bynum Run	02130704	688593.95	1491151.45	0.52
SHA13APY120010UT	Tree Planting	Bynum Run	02130704	689025.17	1491307.73	1.28
SHA13APY120011UT	Tree Planting	Bynum Run	02130704	688818.01	1490835.08	0.29
SHA15APY120019UT	Tree Planting	Bynum Run	02130704	692453.92	1488290.94	0.09
SHA15APY120033UT	Tree Planting	Bynum Run	02130704	688697.84	1491521.85	0.24
SHA15APY120034UT	Tree Planting	Bynum Run	02130704	692014.57	1494135.63	1.32
SHA15APY120039UT	Tree Planting	Bynum Run	02130704	693595.13	1495498.87	0.63
SHA15APY120051UT	Tree Planting	Bynum Run	02130704	694345.10	1495794.24	0.20
SHA15APY120064UT	Tree Planting	Bynum Run	02130704	692141.85	1488473.04	0.05
SHA15APY120090UT	Tree Planting	Bynum Run	02130704	696181.64	1497812.60	0.15
SHA15APY120098UT	Tree Planting	Bynum Run	02130704	692960.72	1487910.41	0.18
SHA15APY120115UT	Tree Planting	Bynum Run	02130704	693231.55	1495301.20	0.46
SHA15APY120123UT	Tree Planting	Bynum Run	02130704	694030.34	1493333.78	0.21
SHA15APY120160UT	Tree Planting	Bynum Run	02130704	693555.09	1487379.13	0.16
SHA11APY150042UT	Tree Planting	Cabin John Creek	02140207	504922.27	1279339.67	0.01
SHA11APY150163UT	Tree Planting	Cabin John Creek	02140207	504584.49	1279067.27	0.11
SHA11APY150164UT	Tree Planting	Cabin John Creek	02140207	504668.49	1279475.82	0.11
SHA11APY150166UT	Tree Planting	Cabin John Creek	02140207	505316.28	1278858.86	0.08
SHA11APY150167UT	Tree Planting	Cabin John Creek	02140207	505134.96	1278961.58	0.04
SHA11APY100099UT	Tree Planting	Catoctin Creek	02140305	651984.53	1169505.74	0.08
SHA11APY100101UT	Tree Planting	Catoctin Creek	02140305	652883.15	1168349.27	0.13
SHA14APY100118UT	Tree Planting	Catoctin Creek	02140305	655530.58	1167919.06	0.23
SHA14APY100119UT	Tree Planting	Catoctin Creek	02140305	644787.44	1157919.84	0.21
SHA14APY100120UT	Tree Planting	Catoctin Creek	02140305	644166.66	1157086.24	0.19

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY100121UT	Tree Planting	Catoctin Creek	02140305	635692.70	1145840.64	0.14
SHA14APY100423UT	Tree Planting	Catoctin Creek	02140305	655209.43	1168086.11	0.15
SHA14APY100424UT	Tree Planting	Catoctin Creek	02140305	645235.99	1158187.73	0.62
SHA15APY100135UT	Tree Planting	Catoctin Creek	02140305	616196.40	1156195.64	0.26
SHA15APY100136UT	Tree Planting	Catoctin Creek	02140305	616643.31	1161084.22	0.31
SHA15APY100140UT	Tree Planting	Catoctin Creek	02140305	660266.32	1164888.96	0.03
SHA15APY100144UT	Tree Planting	Catoctin Creek	02140305	664082.42	1154858.25	0.22
SHA15APY100145UT	Tree Planting	Catoctin Creek	02140305	668870.11	1149897.42	0.33
SHA15APY100147UT	Tree Planting	Catoctin Creek	02140305	616705.93	1159176.02	0.51
SHA15APY100148UT	Tree Planting	Catoctin Creek	02140305	617783.32	1163363.89	0.33
SHA15APY100152UT	Tree Planting	Catoctin Creek	02140305	660726.45	1164640.61	0.08
SHA15APY100155UT	Tree Planting	Catoctin Creek	02140305	616862.74	1162065.32	0.11
SHA15APY100164UT	Tree Planting	Catoctin Creek	02140305	656483.98	1164972.33	1.40
SHA15APY100165UT	Tree Planting	Catoctin Creek	02140305	668950.97	1149437.35	0.15
SHA15APY100178UT	Tree Planting	Catoctin Creek	02140305	615909.49	1147460.79	0.05
SHA15APY100179UT	Tree Planting	Catoctin Creek	02140305	615419.00	1142710.12	0.08
SHA15APY100180UT	Tree Planting	Catoctin Creek	02140305	615971.48	1153628.89	0.20
SHA15APY100194UT	Tree Planting	Catoctin Creek	02140305	616788.20	1161795.23	0.08
SHA15APY100202UT	Tree Planting	Catoctin Creek	02140305	657594.29	1163356.30	0.52
SHA15APY100213UT	Tree Planting	Catoctin Creek	02140305	617039.45	1161741.33	0.24
SHA15APY100224UT	Tree Planting	Catoctin Creek	02140305	617140.37	1162055.75	0.06
SHA15APY100234UT	Tree Planting	Catoctin Creek	02140305	617853.47	1164442.06	0.42
SHA15APY100434UT	Tree Planting	Catoctin Creek	02140305	615571.83	1148259.76	0.06
SHA15APY100435UT	Tree Planting	Catoctin Creek	02140305	660754.12	1164455.73	0.48
SHA15APY100437UT	Tree Planting	Catoctin Creek	02140305	655804.10	1165324.90	0.42

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY100438UT	Tree Planting	Catoctin Creek	02140305	655318.74	1165851.93	0.11
SHA15APY100439UT	Tree Planting	Catoctin Creek	02140305	656753.71	1164287.44	0.53
SHA14RST210199	Bio-Swale	Conococheague Creek	02140504	724394.35	1100536.87	0.29
SHA14RST210201	Bio-Swale	Conococheague Creek	02140504	724403.26	1099538.18	0.43
SHA14RST210202	Bio-Swale	Conococheague Creek	02140504	724396.24	1099370.34	0.19
SHA14RST210203	Bio-Swale	Conococheague Creek	02140504	724400.22	1098562.08	0.69
SHA14RST210204	Bio-Swale	Conococheague Creek	02140504	724417.05	1099055.21	0.17
SHA14RST210205	Bio-Swale	Conococheague Creek	02140504	724373.66	1099019.33	0.09
SHA14RST210216	Bio-Swale	Conococheague Creek	02140504	724310.12	1103284.27	0.28
SHA13APY210006UT	Tree Planting	Conococheague Creek	02140504	723658.47	1072509.60	1.04
SHA13APY210007UT	Tree Planting	Conococheague Creek	02140504	723195.89	1074084.26	0.55
SHA13APY210008UT	Tree Planting	Conococheague Creek	02140504	721768.06	1076886.54	0.49
SHA13APY210009UT	Tree Planting	Conococheague Creek	02140504	710895.17	1090882.04	0.58
SHA13APY210010UT	Tree Planting	Conococheague Creek	02140504	711161.86	1091413.00	0.70
SHA13APY210011UT	Tree Planting	Conococheague Creek	02140504	711421.33	1091695.87	0.35
SHA13APY210016UT	Tree Planting	Conococheague Creek	02140504	724040.98	1066291.58	1.30
SHA13APY210017UT	Tree Planting	Conococheague Creek	02140504	723767.43	1068711.04	0.84
SHA13APY210019UT	Tree Planting	Conococheague Creek	02140504	724014.56	1064093.97	0.18
SHA13APY210043UT	Tree Planting	Conococheague Creek	02140504	724620.22	1101668.22	0.56
SHA13APY210044UT	Tree Planting	Conococheague Creek	02140504	741712.89	1103932.88	0.37
SHA13APY210045UT	Tree Planting	Conococheague Creek	02140504	741218.01	1104211.98	1.15
SHA13APY210046UT	Tree Planting	Conococheague Creek	02140504	741452.21	1104570.74	0.45
SHA13APY210051UT	Tree Planting	Conococheague Creek	02140504	724547.94	1102214.45	0.19
SHA13APY210053UT	Tree Planting	Conococheague Creek	02140504	725787.57	1087345.70	0.63
SHA13APY210110UT	Tree Planting	Conococheague Creek	02140504	723990.32	1063971.73	0.09

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY210113UT	Tree Planting	Conococheague Creek	02140504	707479.90	1094937.81	0.37
SHA15APY210215UT	Tree Planting	Conococheague Creek	02140504	707230.63	1095074.91	0.69
SHA13APY120012UT	Tree Planting	Conowingo Dam	02120204	723257.59	1537326.38	0.23
SHA13ALN120002UR	Stream Restoration	Deer Creek	02120202	726476.19	1446856.99	11.60
SHA12APY030052UT	Tree Planting	Deer Creek	02120202	747721.02	1409381.70	0.43
SHA12APY030070UT	Tree Planting	Deer Creek	02120202	744495.85	1411585.40	0.49
SHA12APY030072UT	Tree Planting	Deer Creek	02120202	747803.45	1410132.97	0.19
SHA12APY120189UT	Tree Planting	Deer Creek	02120202	713190.20	1517710.12	2.81
SHA12APY120190UT	Tree Planting	Deer Creek	02120202	713696.61	1516818.98	4.94
SHA14APY120020UT	Tree Planting	Deer Creek	02120202	696567.77	1535949.90	0.54
SHA15APY030141UT	Tree Planting	Deer Creek	02120202	743570.70	1412550.27	1.02
SHA15APY030211UT	Tree Planting	Deer Creek	02120202	745808.99	1410837.00	0.02
SHA15APY030243UT	Tree Planting	Deer Creek	02120202	747772.10	1409613.12	0.08
SHA15APY030317UT	Tree Planting	Deer Creek	02120202	745567.74	1410958.15	0.19
SHA15APY120116UT	Tree Planting	Deer Creek	02120202	696961.68	1498736.28	0.63
SHA13APY060002UT	Tree Planting	Double Pipe Creek	02140304	694886.22	1308122.59	0.30
SHA13APY060003UT	Tree Planting	Double Pipe Creek	02140304	689293.82	1303126.02	0.23
SHA13APY060004UT	Tree Planting	Double Pipe Creek	02140304	688426.20	1300840.47	0.28
SHA13APY060005UT	Tree Planting	Double Pipe Creek	02140304	684002.07	1285460.90	0.22
SHA13APY060006UT	Tree Planting	Double Pipe Creek	02140304	703987.47	1299048.09	0.69
SHA13APY060007UT	Tree Planting	Double Pipe Creek	02140304	705577.44	1296471.54	0.80
SHA13APY060012UT	Tree Planting	Double Pipe Creek	02140304	698690.08	1309853.57	0.34
SHA13APY060013UT	Tree Planting	Double Pipe Creek	02140304	696189.24	1309206.75	0.17
SHA13APY060265UT	Tree Planting	Double Pipe Creek	02140304	695230.87	1308493.22	0.05
SHA13APY060266UT	Tree Planting	Double Pipe Creek	02140304	692969.45	1306827.72	0.14

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY060267UT	Tree Planting	Double Pipe Creek	02140304	694345.76	1307700.12	0.18
SHA13APY060268UT	Tree Planting	Double Pipe Creek	02140304	693649.58	1307288.09	0.14
SHA13APY060269UT	Tree Planting	Double Pipe Creek	02140304	688753.70	1301748.38	0.01
SHA13APY060270UT	Tree Planting	Double Pipe Creek	02140304	687435.74	1299448.26	0.09
SHA13APY060271UT	Tree Planting	Double Pipe Creek	02140304	688106.02	1300285.66	0.11
SHA13APY060272UT	Tree Planting	Double Pipe Creek	02140304	687722.43	1299778.90	0.08
SHA14APY060019UT	Tree Planting	Double Pipe Creek	02140304	693231.46	1265638.37	0.19
SHA14APY060020UT	Tree Planting	Double Pipe Creek	02140304	688476.39	1276465.32	0.43
SHA14APY060021UT	Tree Planting	Double Pipe Creek	02140304	684643.98	1289081.45	0.25
SHA14APY060022UT	Tree Planting	Double Pipe Creek	02140304	685322.46	1293808.56	0.73
SHA14APY060026UT	Tree Planting	Double Pipe Creek	02140304	690253.75	1304418.98	0.86
SHA14APY060027UT	Tree Planting	Double Pipe Creek	02140304	692076.39	1306095.99	0.45
SHA14APY060028UT	Tree Planting	Double Pipe Creek	02140304	695445.56	1308682.09	0.06
SHA14APY060038UT	Tree Planting	Double Pipe Creek	02140304	655446.27	1290388.55	0.27
SHA14APY060049UT	Tree Planting	Double Pipe Creek	02140304	715141.95	1282106.55	0.14
SHA14APY060273UT	Tree Planting	Double Pipe Creek	02140304	691444.67	1305485.53	0.39
SHA15APY060050UT	Tree Planting	Double Pipe Creek	02140304	693924.96	1264650.12	0.08
SHA15APY060051UT	Tree Planting	Double Pipe Creek	02140304	693176.79	1265982.56	0.18
SHA15APY060052UT	Tree Planting	Double Pipe Creek	02140304	693377.12	1265750.75	0.05
SHA15APY060053UT	Tree Planting	Double Pipe Creek	02140304	693124.20	1267809.27	0.82
SHA15APY060055UT	Tree Planting	Double Pipe Creek	02140304	692105.77	1269719.68	0.31
SHA15APY060073UT	Tree Planting	Double Pipe Creek	02140304	684369.33	1287811.56	0.54
SHA15APY060075UT	Tree Planting	Double Pipe Creek	02140304	693520.20	1265149.11	0.05
SHA15APY060077UT	Tree Planting	Double Pipe Creek	02140304	693318.08	1266594.04	0.11
SHA15APY060091UT	Tree Planting	Double Pipe Creek	02140304	684833.17	1289553.89	0.30



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY060092UT	Tree Planting	Double Pipe Creek	02140304	684008.75	1285329.38	0.08
SHA13RST070081	Bioretention	Furnace Bay	02130609	698599.62	1585505.86	0.55
SHA13RST070088	Bioretention	Furnace Bay	02130609	700416.58	1591643.02	0.67
SHA13RST070073	Bio-Swale	Furnace Bay	02130609	697593.18	1581682.43	0.53
SHA13RST070074	Bio-Swale	Furnace Bay	02130609	697744.61	1582259.29	0.46
SHA13RST070075	Bio-Swale	Furnace Bay	02130609	697890.42	1582840.27	0.64
SHA13RST070076	Bio-Swale	Furnace Bay	02130609	698048.16	1583412.82	0.56
SHA13RST070077	Bio-Swale	Furnace Bay	02130609	698411.17	1584798.54	1.15
SHA13RST070082	Bio-Swale	Furnace Bay	02130609	698739.02	1586032.87	0.82
SHA13RST070083	Bio-Swale	Furnace Bay	02130609	699002.22	1587029.82	0.37
SHA13RST070084	Bio-Swale	Furnace Bay	02130609	699168.23	1587645.10	0.74
SHA13RST070085	Bio-Swale	Furnace Bay	02130609	699557.42	1589116.93	0.92
SHA13RST070086	Bio-Swale	Furnace Bay	02130609	700053.92	1590795.71	0.69
SHA13RST070087	Bio-Swale	Furnace Bay	02130609	700235.96	1591241.96	0.27
SHA12APY030002UT	Tree Planting	Gunpowder River	02130801	617527.67	1493177.29	7.64
SHA13APY120003UT	Tree Planting	Gunpowder River	02130801	639625.43	1507331.04	0.07
SHA12APY030037UT	Tree Planting	Gwynns Falls	02130905	622499.44	1382911.44	0.20
SHA12APY030050UT	Tree Planting	Gwynns Falls	02130905	626869.94	1379843.60	2.95
SHA12APY030051UT	Tree Planting	Gwynns Falls	02130905	625708.52	1380948.20	1.29
SHA12APY030105UT	Tree Planting	Gwynns Falls	02130905	622383.23	1384022.61	0.38
SHA12APY030122UT	Tree Planting	Gwynns Falls	02130905	625552.59	1387161.10	0.28
SHA12APY030123UT	Tree Planting	Gwynns Falls	02130905	625355.74	1387334.27	0.28
SHA13APY030036UT	Tree Planting	Gwynns Falls	02130905	643730.81	1364286.78	0.24
SHA13APY030038UT	Tree Planting	Gwynns Falls	02130905	622893.45	1382763.26	0.33
SHA13APY030039UT	Tree Planting	Gwynns Falls	02130905	623509.66	1382548.12	1.41

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY030040UT	Tree Planting	Gwynns Falls	02130905	627413.40	1379942.07	0.59
SHA13APY030041UT	Tree Planting	Gwynns Falls	02130905	632976.56	1377848.81	0.26
SHA13APY030042UT	Tree Planting	Gwynns Falls	02130905	634596.81	1374112.34	0.30
SHA13APY030043UT	Tree Planting	Gwynns Falls	02130905	634905.71	1373333.72	0.13
SHA13APY030044UT	Tree Planting	Gwynns Falls	02130905	635692.93	1371878.01	0.50
SHA13APY030045UT	Tree Planting	Gwynns Falls	02130905	636421.96	1370796.42	0.18
SHA13APY030046UT	Tree Planting	Gwynns Falls	02130905	645868.21	1362911.37	0.19
SHA13APY030047UT	Tree Planting	Gwynns Falls	02130905	646094.39	1362709.03	0.09
SHA13APY030048UT	Tree Planting	Gwynns Falls	02130905	649166.45	1360689.98	0.27
SHA13APY030049UT	Tree Planting	Gwynns Falls	02130905	635138.80	1371247.73	0.64
SHA13APY030101UT	Tree Planting	Gwynns Falls	02130905	600013.96	1384705.93	0.25
SHA13APY030104UT	Tree Planting	Gwynns Falls	02130905	599366.12	1384228.36	0.41
SHA13APY030131UT	Tree Planting	Gwynns Falls	02130905	597592.82	1384174.52	1.55
SHA15APY030143UT	Tree Planting	Gwynns Falls	02130905	635941.35	1372460.78	0.70
SHA15APY030146UT	Tree Planting	Gwynns Falls	02130905	635408.94	1370638.83	0.18
SHA15APY030148UT	Tree Planting	Gwynns Falls	02130905	633240.85	1369610.36	0.23
SHA15APY030149UT	Tree Planting	Gwynns Falls	02130905	597472.94	1383714.50	0.08
SHA15APY030156UT	Tree Planting	Gwynns Falls	02130905	625266.58	1381243.04	0.11
SHA15APY030169UT	Tree Planting	Gwynns Falls	02130905	597378.67	1382284.04	0.14
SHA15APY030170UT	Tree Planting	Gwynns Falls	02130905	626380.35	1380912.34	0.50
SHA15APY030173UT	Tree Planting	Gwynns Falls	02130905	631283.42	1378882.49	0.09
SHA15APY030175UT	Tree Planting	Gwynns Falls	02130905	624006.27	1381800.33	0.02
SHA15APY030194UT	Tree Planting	Gwynns Falls	02130905	597766.16	1384354.59	0.26
SHA15APY030201UT	Tree Planting	Gwynns Falls	02130905	628308.94	1379450.22	0.13
SHA15APY030203UT	Tree Planting	Gwynns Falls	02130905	636897.95	1369882.12	0.09

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY030210UT	Tree Planting	Gwynns Falls	02130905	628366.94	1379166.37	0.15
SHA15APY030221UT	Tree Planting	Gwynns Falls	02130905	627450.88	1379999.68	0.31
SHA15APY030230UT	Tree Planting	Gwynns Falls	02130905	646628.28	1362486.94	0.78
SHA15APY030236UT	Tree Planting	Gwynns Falls	02130905	597375.67	1385053.54	0.06
SHA15APY030239UT	Tree Planting	Gwynns Falls	02130905	597344.22	1385570.62	0.59
SHA15APY030245UT	Tree Planting	Gwynns Falls	02130905	624625.24	1381980.09	0.12
SHA15APY030247UT	Tree Planting	Gwynns Falls	02130905	627108.12	1380295.75	0.31
SHA15APY030248UT	Tree Planting	Gwynns Falls	02130905	634899.64	1374033.83	0.20
SHA15APY030314UT	Tree Planting	Gwynns Falls	02130905	597975.00	1385118.33	0.13
SHA15APY030315UT	Tree Planting	Gwynns Falls	02130905	597662.14	1385265.15	0.67
SHA15APY030318UT	Tree Planting	Gwynns Falls	02130905	631022.82	1378968.77	0.14
SHA15APY030319UT	Tree Planting	Gwynns Falls	02130905	630769.44	1379039.77	0.03
SHA15APY030320UT	Tree Planting	Gwynns Falls	02130905	624219.96	1381769.43	0.16
SHA15APY030321UT	Tree Planting	Gwynns Falls	02130905	636316.48	1372460.61	0.08
SHA12APY030003UT	Tree Planting	Jones Falls	02130904	636532.76	1407771.07	0.22
SHA12APY030004UT	Tree Planting	Jones Falls	02130904	636451.23	1407075.62	0.01
SHA12APY030005UT	Tree Planting	Jones Falls	02130904	636888.01	1406772.53	0.08
SHA12APY030006UT	Tree Planting	Jones Falls	02130904	636377.15	1406836.51	0.31
SHA12APY030007UT	Tree Planting	Jones Falls	02130904	634585.38	1407503.52	0.74
SHA12APY030008UT	Tree Planting	Jones Falls	02130904	635185.25	1407707.87	0.55
SHA12APY030009UT	Tree Planting	Jones Falls	02130904	635296.45	1407878.61	0.03
SHA12APY030010UT	Tree Planting	Jones Falls	02130904	634394.62	1408132.35	0.07
SHA12APY030012UT	Tree Planting	Jones Falls	02130904	633455.23	1407700.95	0.21
SHA12APY030013UT	Tree Planting	Jones Falls	02130904	631607.30	1407270.96	0.50
SHA12APY030014UT	Tree Planting	Jones Falls	02130904	631563.44	1407640.60	0.15

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12APY030015UT	Tree Planting	Jones Falls	02130904	631201.08	1407108.26	0.12
SHA12APY030016UT	Tree Planting	Jones Falls	02130904	627141.72	1407264.45	0.22
SHA12APY030017UT	Tree Planting	Jones Falls	02130904	626403.36	1407509.06	0.07
SHA12APY030018UT	Tree Planting	Jones Falls	02130904	624373.54	1408099.47	0.24
SHA12APY030019UT	Tree Planting	Jones Falls	02130904	623943.75	1408257.61	0.20
SHA12APY030020UT	Tree Planting	Jones Falls	02130904	622327.44	1410226.44	0.22
SHA12APY030056UT	Tree Planting	Jones Falls	02130904	645427.75	1415474.85	0.11
SHA12APY030099UT	Tree Planting	Jones Falls	02130904	638180.76	1415304.64	0.45
SHA12APY030106UT	Tree Planting	Jones Falls	02130904	638930.77	1414503.67	0.38
SHA12APY030107UT	Tree Planting	Jones Falls	02130904	629937.54	1399793.01	0.14
SHA12APY030381UT	Tree Planting	Jones Falls	02130904	634852.75	1407929.56	0.23
SHA13APY030035UT	Tree Planting	Jones Falls	02130904	637401.46	1417102.52	0.05
SHA13APY030100UT	Tree Planting	Jones Falls	02130904	638671.58	1413560.40	0.64
SHA13APY030382UT	Tree Planting	Jones Falls	02130904	636905.62	1416860.49	0.08
SHA15APY030157UT	Tree Planting	Jones Falls	02130904	634610.33	1407488.38	0.34
SHA15APY030177UT	Tree Planting	Jones Falls	02130904	634161.31	1406266.91	0.06
SHA15APY030178UT	Tree Planting	Jones Falls	02130904	633360.85	1404489.46	0.54
SHA15APY030199UT	Tree Planting	Jones Falls	02130904	628298.24	1393906.85	0.13
SHA15APY030229UT	Tree Planting	Jones Falls	02130904	628464.66	1394000.31	0.15
SHA15APY030252UT	Tree Planting	Jones Falls	02130904	628012.66	1390816.27	0.06
SHA12APY060001UI	Impervious Surface Elimination (to Pervious)	Liberty Reservoir	02130907	659925.07	1337206.16	0.12
SHA15APY030277UT	Tree Planting	Liberty Reservoir	02130907	657324.72	1358223.99	0.15
SHA12APY210001UT	Tree Planting	Little Conococheague	02140505	739608.82	1044026.31	1.62
SHA12APY210411UT	Tree Planting	Little Conococheague	02140505	739742.41	1045260.24	0.58
SHA13APY210018UT	Tree Planting	Little Conococheague	02140505	724036.45	1063047.06	0.43

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY210020UT	Tree Planting	Little Conococheague	02140505	724680.78	1054405.60	0.88
SHA13APY210021UT	Tree Planting	Little Conococheague	02140505	724084.84	1062391.50	0.44
SHA13APY210022UT	Tree Planting	Little Conococheague	02140505	723693.70	1052796.97	0.27
SHA13APY210025UT	Tree Planting	Little Conococheague	02140505	723813.46	1052006.52	1.78
SHA13APY210049UT	Tree Planting	Little Conococheague	02140505	724301.54	1057511.84	0.93
SHA13APY210112UT	Tree Planting	Little Conococheague	02140505	722843.92	1049386.12	0.07
SHA15APY070013UT	Tree Planting	Little Elk Creek	02130605	727993.36	1634640.75	0.43
SHA15APY070014UT	Tree Planting	Little Elk Creek	02130605	727288.83	1634794.05	0.23
SHA15APY070017UT	Tree Planting	Little Elk Creek	02130605	743236.13	1626486.41	0.04
SHA15APY070019UT	Tree Planting	Little Elk Creek	02130605	726929.55	1634989.79	0.12
SHA15APY070031UT	Tree Planting	Little Elk Creek	02130605	725455.96	1636001.99	0.05
SHA15APY070045UT	Tree Planting	Little Elk Creek	02130605	741429.27	1621901.57	0.34
SHA15APY070049UT	Tree Planting	Little Elk Creek	02130605	726643.91	1635214.24	0.22
SHA15APY070050UT	Tree Planting	Little Elk Creek	02130605	724979.33	1636164.27	0.13
SHA15APY070051UT	Tree Planting	Little Elk Creek	02130605	710679.22	1636549.67	0.13
SHA15APY070053UT	Tree Planting	Little Elk Creek	02130605	728649.32	1634590.72	0.06
SHA11APY120192UT	Tree Planting	Little Gunpowder Falls	02130804	636864.44	1491059.15	1.10
SHA11APY120193UT	Tree Planting	Little Gunpowder Falls	02130804	636473.82	1491093.65	0.56
SHA13APY120014UT	Tree Planting	Little Gunpowder Falls	02130804	668001.92	1481637.40	0.25
SHA15APY120041UT	Tree Planting	Little Gunpowder Falls	02130804	678739.87	1470473.86	0.15
SHA15APY120047UT	Tree Planting	Little Gunpowder Falls	02130804	675652.46	1476810.60	0.17
SHA15APY120058UT	Tree Planting	Little Gunpowder Falls	02130804	679527.80	1469037.07	0.31
SHA15APY120073UT	Tree Planting	Little Gunpowder Falls	02130804	677477.29	1473085.02	0.57
SHA15APY120092UT	Tree Planting	Little Gunpowder Falls	02130804	679098.11	1469826.22	0.22
SHA15APY120096UT	Tree Planting	Little Gunpowder Falls	02130804	685938.33	1458410.01	0.15

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY120128UT	Tree Planting	Little Gunpowder Falls	02130804	685472.50	1458952.69	0.02
SHA15APY120129UT	Tree Planting	Little Gunpowder Falls	02130804	678954.77	1470115.49	0.02
SHA15APY120135UT	Tree Planting	Little Gunpowder Falls	02130804	682814.07	1463243.82	0.09
SHA15APY120136UT	Tree Planting	Little Gunpowder Falls	02130804	683838.35	1461137.34	0.31
SHA15APY120137UT	Tree Planting	Little Gunpowder Falls	02130804	680756.88	1466884.66	0.05
SHA15APY120138UT	Tree Planting	Little Gunpowder Falls	02130804	680159.68	1467947.54	0.05
SHA15APY120239UT	Tree Planting	Little Gunpowder Falls	02130804	679305.14	1469430.04	0.03
SHA12RST130533	Bio-Swale	Little Patuxent River	02131105	589747.30	1345933.32	0.54
SHA12RST130536	Bio-Swale	Little Patuxent River	02131105	588812.45	1347398.57	0.37
SHA13RST130520	Bio-Swale	Little Patuxent River	02131105	595387.16	1337694.83	0.27
SHA13RST130521	Bio-Swale	Little Patuxent River	02131105	594794.79	1338359.95	0.42
SHA13RST130522	Bio-Swale	Little Patuxent River	02131105	593986.16	1339273.01	0.73
SHA13RST130524	Bio-Swale	Little Patuxent River	02131105	592936.85	1340679.88	0.48
SHA13RST130525	Bio-Swale	Little Patuxent River	02131105	592657.97	1341143.35	0.41
SHA13RST130526	Bio-Swale	Little Patuxent River	02131105	592227.52	1341850.72	0.35
SHA13RST130527	Bio-Swale	Little Patuxent River	02131105	591891.33	1342405.47	0.51
SHA13RST130528	Bio-Swale	Little Patuxent River	02131105	591514.63	1343023.06	0.54
SHA13RST130529	Bio-Swale	Little Patuxent River	02131105	591399.68	1343215.82	0.45
SHA13RST130530	Bio-Swale	Little Patuxent River	02131105	590173.09	1345255.29	0.42
SHA13RST130534	Bio-Swale	Little Patuxent River	02131105	589154.67	1346897.27	0.94
SHA13RST130539	Bio-Swale	Little Patuxent River	02131105	593045.12	1340511.57	0.42
SHA15RST021449	Bio-Swale	Little Patuxent River	02131105	484147.70	1397152.19	1.00
SHA15RST021450	Bio-Swale	Little Patuxent River	02131105	484794.66	1397285.41	0.37
SHA15RST021451	Bio-Swale	Little Patuxent River	02131105	485178.52	1397362.06	0.23
SHA15RST130544	Bio-Swale	Little Patuxent River	02131105	544810.13	1359485.56	0.31

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15RST130546	Bio-Swale	Little Patuxent River	02131105	539429.52	1362676.87	0.49
SHA15RST130549	Bio-Swale	Little Patuxent River	02131105	537209.08	1364223.71	0.95
SHA15RST130551	Bio-Swale	Little Patuxent River	02131105	536671.23	1364899.58	0.38
SHA15RST130552	Bio-Swale	Little Patuxent River	02131105	534617.46	1367619.88	0.20
SHA15RST130568	Bio-Swale	Little Patuxent River	02131105	548315.94	1355275.72	0.12
SHA15RST130569	Bio-Swale	Little Patuxent River	02131105	548449.12	1355416.62	0.37
SHA15RST130570	Bio-Swale	Little Patuxent River	02131105	546839.34	1357538.11	0.30
SHA15RST130571	Bio-Swale	Little Patuxent River	02131105	548449.12	1355416.62	0.39
SHA15RST130572	Bio-Swale	Little Patuxent River	02131105	549070.28	1353636.62	0.44
SHA15RST130573	Bio-Swale	Little Patuxent River	02131105	548876.19	1354038.46	0.20
SHA15RST130574	Bio-Swale	Little Patuxent River	02131105	548742.53	1354334.68	0.20
SHA15RST130575	Bio-Swale	Little Patuxent River	02131105	548536.87	1354788.31	0.20
SHA15RST130576	Bio-Swale	Little Patuxent River	02131105	549214.79	1353742.58	0.36
SHA15RST130577	Bio-Swale	Little Patuxent River	02131105	549651.66	1352791.07	0.31
SHA13RST130532	Micro-Bioretenion	Little Patuxent River	02131105	589881.24	1345711.80	0.46
SHA12ALN130002UR	Stream Restoration	Little Patuxent River	02131105	539038.06	1373209.42	19.73
SHA12ALN130004UR	Stream Restoration	Little Patuxent River	02131105	571640.31	1365244.13	10.44
SHA15ALN130001UR	Stream Restoration	Little Patuxent River	02131105	581541.76	1354631.24	45.00
SHA11APY130011UT	Tree Planting	Little Patuxent River	02131105	550115.79	1351515.73	1.66
SHA11APY130012UT	Tree Planting	Little Patuxent River	02131105	548424.49	1354022.50	0.11
SHA11APY130017UT	Tree Planting	Little Patuxent River	02131105	597000.63	1343014.55	0.14
SHA11APY130019UT	Tree Planting	Little Patuxent River	02131105	577061.48	1362439.59	1.69
SHA11APY130020UT	Tree Planting	Little Patuxent River	02131105	570751.60	1365151.86	0.43
SHA11APY130024UT	Tree Planting	Little Patuxent River	02131105	573107.68	1364544.19	0.32
SHA11APY130025UT	Tree Planting	Little Patuxent River	02131105	539134.59	1341228.50	0.64

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA11APY130029UT	Tree Planting	Little Patuxent River	02131105	538172.84	1342308.41	0.12
SHA11APY130030UT	Tree Planting	Little Patuxent River	02131105	538418.84	1343770.92	0.03
SHA11APY130031UT	Tree Planting	Little Patuxent River	02131105	538362.82	1344035.47	0.02
SHA11APY130032UT	Tree Planting	Little Patuxent River	02131105	537996.32	1344717.82	0.05
SHA11APY130033UT	Tree Planting	Little Patuxent River	02131105	538101.19	1344817.70	0.06
SHA11APY130034UT	Tree Planting	Little Patuxent River	02131105	537678.87	1345460.12	0.09
SHA11APY130035UT	Tree Planting	Little Patuxent River	02131105	537122.67	1346559.31	0.15
SHA11APY130036UT	Tree Planting	Little Patuxent River	02131105	536413.72	1347915.78	0.09
SHA11APY130038UT	Tree Planting	Little Patuxent River	02131105	575127.98	1364344.40	0.25
SHA11APY130039UT	Tree Planting	Little Patuxent River	02131105	548973.24	1354039.91	1.98
SHA11APY130040UT	Tree Planting	Little Patuxent River	02131105	538725.67	1340985.54	1.16
SHA11APY130126UT	Tree Planting	Little Patuxent River	02131105	538551.82	1340772.84	0.05
SHA11APY130200UT	Tree Planting	Little Patuxent River	02131105	543054.47	1344069.27	0.44
SHA11APY130202UT	Tree Planting	Little Patuxent River	02131105	548430.86	1355233.61	2.00
SHA11APY130205UT	Tree Planting	Little Patuxent River	02131105	549662.74	1352516.62	1.54
SHA11APY130207UT	Tree Planting	Little Patuxent River	02131105	572001.85	1364920.91	0.28
SHA11APY130214UT	Tree Planting	Little Patuxent River	02131105	573386.61	1364557.08	0.21
SHA12APY130002UT	Tree Planting	Little Patuxent River	02131105	543312.92	1343569.47	0.11
SHA12APY130004UT	Tree Planting	Little Patuxent River	02131105	551012.61	1347683.40	0.21
SHA12APY130005UT	Tree Planting	Little Patuxent River	02131105	558300.91	1351756.12	0.23
SHA12APY130008UT	Tree Planting	Little Patuxent River	02131105	577518.81	1362794.92	0.72
SHA12APY130009UT	Tree Planting	Little Patuxent River	02131105	576922.21	1363140.76	0.40
SHA12APY130010UT	Tree Planting	Little Patuxent River	02131105	577588.24	1362360.17	0.75
SHA12APY130125UT	Tree Planting	Little Patuxent River	02131105	550790.87	1347562.77	0.08
SHA12APY130215UT	Tree Planting	Little Patuxent River	02131105	542917.17	1343408.37	0.00



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12APY130216UT	Tree Planting	Little Patuxent River	02131105	543004.26	1343485.31	0.01
SHA13APY130068UT	Tree Planting	Little Patuxent River	02131105	555678.64	1365258.77	0.25
SHA13APY130069UT	Tree Planting	Little Patuxent River	02131105	555341.76	1365378.45	0.59
SHA13APY130070UT	Tree Planting	Little Patuxent River	02131105	555023.24	1365854.20	0.14
SHA13APY130077UT	Tree Planting	Little Patuxent River	02131105	536340.40	1366018.46	0.71
SHA13APY130078UT	Tree Planting	Little Patuxent River	02131105	536032.87	1365144.06	0.79
SHA13APY130079UT	Tree Planting	Little Patuxent River	02131105	535662.39	1365655.39	0.61
SHA13APY130081UT	Tree Planting	Little Patuxent River	02131105	572832.87	1357994.03	0.49
SHA13APY130082UT	Tree Planting	Little Patuxent River	02131105	568419.86	1356483.77	0.05
SHA13APY130083UT	Tree Planting	Little Patuxent River	02131105	568745.86	1356610.45	0.15
SHA13APY130084UT	Tree Planting	Little Patuxent River	02131105	568076.43	1356461.76	0.08
SHA13APY130085UT	Tree Planting	Little Patuxent River	02131105	555036.18	1349779.71	0.07
SHA13APY130088UT	Tree Planting	Little Patuxent River	02131105	552223.10	1348272.21	0.07
SHA13APY130089UT	Tree Planting	Little Patuxent River	02131105	551226.72	1348087.24	0.24
SHA13APY130090UT	Tree Planting	Little Patuxent River	02131105	596491.28	1336770.69	0.24
SHA13APY130091UT	Tree Planting	Little Patuxent River	02131105	596627.44	1336224.60	0.34
SHA13APY130095UT	Tree Planting	Little Patuxent River	02131105	536247.79	1348253.30	0.06
SHA13APY130096UT	Tree Planting	Little Patuxent River	02131105	537722.38	1345708.18	0.20
SHA13APY130097UT	Tree Planting	Little Patuxent River	02131105	538304.47	1343117.37	0.06
SHA13APY130098UT	Tree Planting	Little Patuxent River	02131105	538280.83	1343552.15	0.05
SHA13APY130099UT	Tree Planting	Little Patuxent River	02131105	538225.91	1343789.62	0.01
SHA14APY130135UT	Tree Planting	Little Patuxent River	02131105	536327.04	1364928.70	0.43
SHA14APY130137UT	Tree Planting	Little Patuxent River	02131105	551564.59	1347388.32	0.68
SHA14APY130140UT	Tree Planting	Little Patuxent River	02131105	567066.90	1356066.11	0.30
SHA14APY130142UT	Tree Planting	Little Patuxent River	02131105	575301.83	1364028.02	0.23

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY130143UT	Tree Planting	Little Patuxent River	02131105	575087.14	1363921.13	0.19
SHA14APY130144UT	Tree Planting	Little Patuxent River	02131105	575645.04	1364310.73	0.23
SHA14APY130148UT	Tree Planting	Little Patuxent River	02131105	573736.95	1364815.95	0.09
SHA14APY130150UT	Tree Planting	Little Patuxent River	02131105	556165.38	1365326.96	0.95
SHA14APY130155UT	Tree Planting	Little Patuxent River	02131105	541057.01	1361910.44	0.11
SHA14APY130156UT	Tree Planting	Little Patuxent River	02131105	533226.82	1368873.47	1.60
SHA14APY130157UT	Tree Planting	Little Patuxent River	02131105	533554.69	1369147.12	0.15
SHA14APY130158UT	Tree Planting	Little Patuxent River	02131105	535969.98	1366330.77	0.57
SHA14APY130159UT	Tree Planting	Little Patuxent River	02131105	547196.81	1357379.13	0.37
SHA14APY130164UT	Tree Planting	Little Patuxent River	02131105	576120.40	1363230.29	1.69
SHA14APY130165UT	Tree Planting	Little Patuxent River	02131105	576151.36	1364054.08	0.73
SHA14APY130166UT	Tree Planting	Little Patuxent River	02131105	552301.61	1370532.16	0.70
SHA14APY130167UT	Tree Planting	Little Patuxent River	02131105	538738.58	1341758.17	1.94
SHA14APY130168UT	Tree Planting	Little Patuxent River	02131105	532269.20	1370783.47	0.40
SHA14APY130170UT	Tree Planting	Little Patuxent River	02131105	553769.45	1348784.92	0.12
SHA14APY130171UT	Tree Planting	Little Patuxent River	02131105	557201.29	1364133.42	0.50
SHA14APY130179UT	Tree Planting	Little Patuxent River	02131105	543021.38	1360767.52	0.39
SHA14APY130180UT	Tree Planting	Little Patuxent River	02131105	531851.41	1370842.25	0.85
SHA14APY130181UT	Tree Planting	Little Patuxent River	02131105	534780.41	1367692.74	0.45
SHA14APY130189UT	Tree Planting	Little Patuxent River	02131105	551504.66	1347561.29	0.29
SHA14APY130190UT	Tree Planting	Little Patuxent River	02131105	551689.87	1347560.32	0.25
SHA14APY130191UT	Tree Planting	Little Patuxent River	02131105	557830.58	1364106.10	0.15
SHA14APY130219UT	Tree Planting	Little Patuxent River	02131105	535759.84	1365160.94	0.09
SHA13APY210030UT	Tree Planting	Little Tonoloway Creek	02140509	745019.85	978823.74	0.54
SHA13APY210032UT	Tree Planting	Little Tonoloway Creek	02140509	747032.93	978353.52	0.70

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY210033UT	Tree Planting	Little Tonoloway Creek	02140509	747663.24	977343.26	0.73
SHA13APY210034UT	Tree Planting	Little Tonoloway Creek	02140509	745822.10	979015.13	0.37
SHA13APY210035UT	Tree Planting	Little Tonoloway Creek	02140509	745543.61	978877.40	0.33
SHA13APY210036UT	Tree Planting	Little Tonoloway Creek	02140509	748539.34	978138.84	0.85
SHA13APY210037UT	Tree Planting	Little Tonoloway Creek	02140509	748016.10	977759.70	0.48
SHA13APY210038UT	Tree Planting	Little Tonoloway Creek	02140509	748190.91	952177.36	0.91
SHA13APY210039UT	Tree Planting	Little Tonoloway Creek	02140509	742141.56	961255.58	0.27
SHA13APY210040UT	Tree Planting	Little Tonoloway Creek	02140509	742116.85	961696.52	0.25
SHA13APY210041UT	Tree Planting	Little Tonoloway Creek	02140509	747703.80	966262.36	0.25
SHA13APY210042UT	Tree Planting	Little Tonoloway Creek	02140509	747751.22	966684.76	0.12
SHA13RST030570	Bio-Swale	Loch Raven Reservoir	02130805	739954.12	1413320.53	0.12
SHA13RST030571	Bio-Swale	Loch Raven Reservoir	02130805	739336.72	1413156.72	0.23
SHA13RST030572	Bio-Swale	Loch Raven Reservoir	02130805	737140.97	1412562.54	0.25
SHA13RST030573	Bio-Swale	Loch Raven Reservoir	02130805	736705.59	1412454.70	0.07
SHA13RST030574	Bio-Swale	Loch Raven Reservoir	02130805	736552.19	1412419.92	0.39
SHA13RST030575	Bio-Swale	Loch Raven Reservoir	02130805	735556.97	1412282.22	1.04
SHA13RST030576	Bio-Swale	Loch Raven Reservoir	02130805	734022.19	1412344.63	0.23
SHA13RST030577	Bio-Swale	Loch Raven Reservoir	02130805	733262.69	1412394.37	0.77
SHA13RST030578	Bio-Swale	Loch Raven Reservoir	02130805	732267.44	1412392.93	1.08
SHA13RST030580	Bio-Swale	Loch Raven Reservoir	02130805	729999.99	1411816.14	0.16
SHA13RST030581	Bio-Swale	Loch Raven Reservoir	02130805	729047.72	1411505.04	0.20
SHA13RST030582	Bio-Swale	Loch Raven Reservoir	02130805	728052.18	1411182.01	0.19
SHA13RST030583	Bio-Swale	Loch Raven Reservoir	02130805	726956.62	1410826.25	0.22
SHA13RST030584	Bio-Swale	Loch Raven Reservoir	02130805	726215.33	1410585.32	0.21
SHA13RST030585	Bio-Swale	Loch Raven Reservoir	02130805	725567.14	1410311.41	1.24

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13RST030587	Bio-Swale	Loch Raven Reservoir	02130805	730895.41	1412115.28	0.70
SHA14RST030567	Bio-Swale	Loch Raven Reservoir	02130805	742148.82	1413043.62	0.97
SHA14RST030568	Bio-Swale	Loch Raven Reservoir	02130805	740855.27	1413413.70	1.30
SHA14RST030569	Bio-Swale	Loch Raven Reservoir	02130805	740068.30	1413351.34	0.25
SHA11APY030130UT	Tree Planting	Loch Raven Reservoir	02130805	658549.89	1409275.84	0.21
SHA12APY030053UT	Tree Planting	Loch Raven Reservoir	02130805	742449.77	1411815.49	0.35
SHA12APY030055UT	Tree Planting	Loch Raven Reservoir	02130805	665436.86	1406460.82	0.22
SHA12APY030059UT	Tree Planting	Loch Raven Reservoir	02130805	685711.86	1406103.72	0.55
SHA12APY030060UT	Tree Planting	Loch Raven Reservoir	02130805	705797.61	1408471.96	0.24
SHA12APY030061UT	Tree Planting	Loch Raven Reservoir	02130805	709819.99	1407257.31	0.12
SHA12APY030062UT	Tree Planting	Loch Raven Reservoir	02130805	714138.10	1405554.97	0.62
SHA12APY030063UT	Tree Planting	Loch Raven Reservoir	02130805	723464.93	1407808.22	0.17
SHA12APY030065UT	Tree Planting	Loch Raven Reservoir	02130805	727364.07	1411079.99	0.13
SHA12APY030066UT	Tree Planting	Loch Raven Reservoir	02130805	730192.92	1411997.47	0.47
SHA12APY030067UT	Tree Planting	Loch Raven Reservoir	02130805	730817.96	1412206.50	0.10
SHA12APY030068UT	Tree Planting	Loch Raven Reservoir	02130805	731855.16	1412482.14	0.10
SHA12APY030069UT	Tree Planting	Loch Raven Reservoir	02130805	734283.31	1412207.83	0.32
SHA12APY030071UT	Tree Planting	Loch Raven Reservoir	02130805	742288.28	1412533.31	0.93
SHA12APY030073UT	Tree Planting	Loch Raven Reservoir	02130805	677708.83	1408024.75	0.31
SHA12APY030127UT	Tree Planting	Loch Raven Reservoir	02130805	651517.24	1411703.94	0.15
SHA12APY030129UT	Tree Planting	Loch Raven Reservoir	02130805	658328.33	1409320.15	0.10
SHA12APY030307UT	Tree Planting	Loch Raven Reservoir	02130805	658537.19	1409240.57	0.04
SHA12APY030309UT	Tree Planting	Loch Raven Reservoir	02130805	655345.66	1408183.26	0.34
SHA12APY030310UT	Tree Planting	Loch Raven Reservoir	02130805	657215.97	1408086.04	0.05
SHA12APY030311UT	Tree Planting	Loch Raven Reservoir	02130805	656759.13	1407897.87	0.03

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY030058UT	Tree Planting	Loch Raven Reservoir	02130805	666769.67	1405965.33	0.29
SHA13APY030097UT	Tree Planting	Loch Raven Reservoir	02130805	636086.25	1425486.16	0.28
SHA13APY030108UT	Tree Planting	Loch Raven Reservoir	02130805	636689.69	1421535.64	0.19
SHA13APY030109UT	Tree Planting	Loch Raven Reservoir	02130805	636431.86	1424599.72	0.12
SHA15APY030253UT	Tree Planting	Loch Raven Reservoir	02130805	701918.30	1404517.66	0.27
SHA15APY030254UT	Tree Planting	Loch Raven Reservoir	02130805	715462.82	1405964.81	0.23
SHA15APY030255UT	Tree Planting	Loch Raven Reservoir	02130805	635065.85	1430692.32	0.85
SHA15APY030256UT	Tree Planting	Loch Raven Reservoir	02130805	701486.29	1404261.17	0.10
SHA15APY030257UT	Tree Planting	Loch Raven Reservoir	02130805	636436.58	1425691.20	0.11
SHA15APY030258UT	Tree Planting	Loch Raven Reservoir	02130805	712348.77	1406005.28	0.19
SHA15APY030259UT	Tree Planting	Loch Raven Reservoir	02130805	684817.21	1406464.37	0.13
SHA15APY030272UT	Tree Planting	Loch Raven Reservoir	02130805	738378.41	1413024.08	0.42
SHA15APY030275UT	Tree Planting	Loch Raven Reservoir	02130805	714083.07	1405319.49	0.15
SHA15APY030282UT	Tree Planting	Loch Raven Reservoir	02130805	662684.25	1394912.25	0.09
SHA15APY030287UT	Tree Planting	Loch Raven Reservoir	02130805	734463.58	1412441.75	0.16
SHA15APY030288UT	Tree Planting	Loch Raven Reservoir	02130805	739361.92	1413292.82	0.19
SHA15APY030289UT	Tree Planting	Loch Raven Reservoir	02130805	725289.55	1409867.20	0.09
SHA12APY030001UT	Tree Planting	Lower Gunpowder Falls	02130802	639702.36	1474510.95	17.15
SHA13APY030093UT	Tree Planting	Lower Gunpowder Falls	02130802	631847.59	1435233.02	0.19
SHA13APY030110UT	Tree Planting	Lower Gunpowder Falls	02130802	635278.11	1431186.38	0.24
SHA15APY030155UT	Tree Planting	Lower Gunpowder Falls	02130802	632522.40	1441213.37	0.15
SHA15APY030205UT	Tree Planting	Lower Gunpowder Falls	02130802	635652.63	1431627.70	0.07
SHA15APY030241UT	Tree Planting	Lower Gunpowder Falls	02130802	632767.45	1433851.33	0.24
SHA15APY030249UT	Tree Planting	Lower Gunpowder Falls	02130802	635423.15	1431623.19	0.03
SHA11APY100009UT	Tree Planting	Lower Monocacy River	02140302	630962.66	1190925.12	2.22

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA11APY100010UT	Tree Planting	Lower Monocacy River	02140302	631513.36	1191292.78	1.92
SHA11APY100011UT	Tree Planting	Lower Monocacy River	02140302	631993.07	1191191.05	0.62
SHA11APY100012UT	Tree Planting	Lower Monocacy River	02140302	631373.90	1191717.16	0.23
SHA11APY100013UT	Tree Planting	Lower Monocacy River	02140302	631267.92	1192294.49	0.60
SHA11APY100017UT	Tree Planting	Lower Monocacy River	02140302	630197.33	1193159.80	2.11
SHA11APY100018UT	Tree Planting	Lower Monocacy River	02140302	630317.92	1193662.74	0.44
SHA11APY100019UT	Tree Planting	Lower Monocacy River	02140302	630552.22	1193424.04	1.16
SHA11APY100023UT	Tree Planting	Lower Monocacy River	02140302	630882.83	1193026.74	0.22
SHA11APY100024UT	Tree Planting	Lower Monocacy River	02140302	630636.38	1192345.29	0.52
SHA11APY100026UT	Tree Planting	Lower Monocacy River	02140302	630927.45	1192548.16	0.42
SHA11APY100028UT	Tree Planting	Lower Monocacy River	02140302	630918.57	1192026.38	0.12
SHA11APY100029UT	Tree Planting	Lower Monocacy River	02140302	631127.85	1191905.93	0.13
SHA11APY100032UT	Tree Planting	Lower Monocacy River	02140302	631305.18	1190892.96	0.43
SHA13APY100037UT	Tree Planting	Lower Monocacy River	02140302	631083.07	1194566.37	0.75
SHA13APY100038UT	Tree Planting	Lower Monocacy River	02140302	632737.12	1204688.76	2.17
SHA13APY100040UT	Tree Planting	Lower Monocacy River	02140302	633353.08	1212760.59	0.25
SHA13APY100042UT	Tree Planting	Lower Monocacy River	02140302	677781.87	1224246.29	0.28
SHA13APY100043UT	Tree Planting	Lower Monocacy River	02140302	682624.39	1223790.65	0.22
SHA13APY100044UT	Tree Planting	Lower Monocacy River	02140302	646990.67	1198218.56	0.17
SHA13APY100045UT	Tree Planting	Lower Monocacy River	02140302	647712.18	1198701.96	0.43
SHA13APY100046UT	Tree Planting	Lower Monocacy River	02140302	647184.66	1198491.58	0.25
SHA13APY150030UT	Tree Planting	Lower Monocacy River	02140302	587282.86	1220769.29	0.47
SHA14APY060044UT	Tree Planting	Lower Monocacy River	02140302	654131.77	1280082.76	0.17
SHA14APY100117UT	Tree Planting	Lower Monocacy River	02140302	637039.80	1189177.24	0.38
SHA14APY100122UT	Tree Planting	Lower Monocacy River	02140302	625508.52	1230916.38	0.04

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY100123UT	Tree Planting	Lower Monocacy River	02140302	624218.92	1234610.77	0.42
SHA14APY100124UT	Tree Planting	Lower Monocacy River	02140302	620510.65	1254221.59	0.12
SHA14APY100125UT	Tree Planting	Lower Monocacy River	02140302	619754.17	1255552.46	0.12
SHA14APY100126UT	Tree Planting	Lower Monocacy River	02140302	619507.94	1170718.46	0.59
SHA14APY100127UT	Tree Planting	Lower Monocacy River	02140302	621001.17	1172566.18	0.28
SHA14APY100129UT	Tree Planting	Lower Monocacy River	02140302	626332.18	1182975.09	0.13
SHA14APY100130UT	Tree Planting	Lower Monocacy River	02140302	661337.64	1251155.81	0.31
SHA14APY100131UT	Tree Planting	Lower Monocacy River	02140302	661633.64	1247216.63	0.08
SHA14APY100132UT	Tree Planting	Lower Monocacy River	02140302	678569.69	1224457.83	0.76
SHA14APY100134UT	Tree Planting	Lower Monocacy River	02140302	616544.62	1263999.22	0.36
SHA14APY100247UT	Tree Planting	Lower Monocacy River	02140302	661556.03	1247477.27	0.08
SHA14APY100425UT	Tree Planting	Lower Monocacy River	02140302	661336.15	1250755.72	0.02
SHA14APY100426UT	Tree Planting	Lower Monocacy River	02140302	679494.75	1224549.36	0.14
SHA15APY060088UT	Tree Planting	Lower Monocacy River	02140302	653047.24	1285984.53	0.28
SHA15APY100137UT	Tree Planting	Lower Monocacy River	02140302	636877.20	1189592.01	0.41
SHA15APY100138UT	Tree Planting	Lower Monocacy River	02140302	637415.49	1189274.41	0.13
SHA15APY100139UT	Tree Planting	Lower Monocacy River	02140302	648559.57	1198666.76	0.27
SHA15APY100141UT	Tree Planting	Lower Monocacy River	02140302	637555.43	1177594.76	0.15
SHA15APY100142UT	Tree Planting	Lower Monocacy River	02140302	603848.01	1211246.22	0.26
SHA15APY100143UT	Tree Planting	Lower Monocacy River	02140302	632648.24	1183764.20	0.06
SHA15APY100146UT	Tree Planting	Lower Monocacy River	02140302	633418.76	1180564.58	0.49
SHA15APY100149UT	Tree Planting	Lower Monocacy River	02140302	636481.81	1189422.56	0.13
SHA15APY100150UT	Tree Planting	Lower Monocacy River	02140302	637674.87	1189430.09	0.07
SHA15APY100153UT	Tree Planting	Lower Monocacy River	02140302	603342.67	1211436.04	0.20
SHA15APY100161UT	Tree Planting	Lower Monocacy River	02140302	604273.58	1209558.20	0.22

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY100162UT	Tree Planting	Lower Monocacy River	02140302	627442.01	1223981.11	0.11
SHA15APY100163UT	Tree Planting	Lower Monocacy River	02140302	632260.79	1198609.52	0.12
SHA15APY100172UT	Tree Planting	Lower Monocacy River	02140302	637726.13	1189762.11	0.17
SHA15APY100173UT	Tree Planting	Lower Monocacy River	02140302	642073.83	1194176.32	0.39
SHA15APY100181UT	Tree Planting	Lower Monocacy River	02140302	621696.52	1174570.79	0.29
SHA15APY100182UT	Tree Planting	Lower Monocacy River	02140302	642305.01	1194460.45	0.22
SHA15APY100188UT	Tree Planting	Lower Monocacy River	02140302	624439.47	1239005.18	0.22
SHA15APY100190UT	Tree Planting	Lower Monocacy River	02140302	613150.73	1201677.69	0.27
SHA15APY100191UT	Tree Planting	Lower Monocacy River	02140302	628601.90	1220950.64	0.41
SHA15APY100197UT	Tree Planting	Lower Monocacy River	02140302	681277.64	1224223.90	0.16
SHA15APY100199UT	Tree Planting	Lower Monocacy River	02140302	636936.41	1189865.03	0.05
SHA15APY100200UT	Tree Planting	Lower Monocacy River	02140302	626347.94	1227374.64	0.32
SHA15APY100201UT	Tree Planting	Lower Monocacy River	02140302	632634.96	1185333.72	0.42
SHA15APY100221UT	Tree Planting	Lower Monocacy River	02140302	626331.17	1182542.05	0.40
SHA15APY100225UT	Tree Planting	Lower Monocacy River	02140302	620031.22	1170933.89	0.22
SHA15APY100227UT	Tree Planting	Lower Monocacy River	02140302	625828.27	1181731.37	0.36
SHA15APY100228UT	Tree Planting	Lower Monocacy River	02140302	625315.19	1180914.50	0.12
SHA15APY100232UT	Tree Planting	Lower Monocacy River	02140302	630961.61	1187922.26	0.73
SHA15APY100233UT	Tree Planting	Lower Monocacy River	02140302	632025.45	1187194.56	0.50
SHA15APY100235UT	Tree Planting	Lower Monocacy River	02140302	631109.05	1187387.20	0.61
SHA15APY100236UT	Tree Planting	Lower Monocacy River	02140302	625476.00	1181174.46	0.12
SHA15APY100243UT	Tree Planting	Lower Monocacy River	02140302	630406.41	1188421.38	1.49
SHA15APY100244UT	Tree Planting	Lower Monocacy River	02140302	606202.45	1207042.29	0.33
SHA15APY100245UT	Tree Planting	Lower Monocacy River	02140302	604903.73	1208265.26	0.21
SHA15APY100430UT	Tree Planting	Lower Monocacy River	02140302	633015.73	1181516.40	0.28



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY100431UT	Tree Planting	Lower Monocacy River	02140302	632805.29	1182627.97	0.28
SHA13RST070053	Bioretention	Lower Susquehanna River	02120201	696342.84	1577774.70	1.23
SHA13RST070046	Bio-Swale	Lower Susquehanna River	02120201	695189.89	1575770.55	0.44
SHA13RST070051	Bio-Swale	Lower Susquehanna River	02120201	695465.33	1576219.22	0.44
SHA13RST070052	Bio-Swale	Lower Susquehanna River	02120201	695843.10	1576863.42	0.45
SHA13RST070071	Bio-Swale	Lower Susquehanna River	02120201	696654.43	1578498.76	0.21
SHA13RST070072	Bio-Swale	Lower Susquehanna River	02120201	696901.10	1579176.02	1.45
SHA11APY120175UT	Tree Planting	Lower Susquehanna River	02120201	704619.91	1556322.72	1.23
SHA11APY120176UT	Tree Planting	Lower Susquehanna River	02120201	704366.32	1556274.41	1.19
SHA11APY120177UT	Tree Planting	Lower Susquehanna River	02120201	704586.61	1556995.41	1.16
SHA11APY120178UT	Tree Planting	Lower Susquehanna River	02120201	703416.88	1555557.54	1.81
SHA11APY120179UT	Tree Planting	Lower Susquehanna River	02120201	702822.13	1555062.52	3.65
SHA11APY120184UT	Tree Planting	Lower Susquehanna River	02120201	705144.86	1552839.06	2.80
SHA11APY120185UT	Tree Planting	Lower Susquehanna River	02120201	704745.79	1552570.92	2.84
SHA11APY120186UT	Tree Planting	Lower Susquehanna River	02120201	704791.68	1553308.04	1.91
SHA11APY120187UT	Tree Planting	Lower Susquehanna River	02120201	704399.56	1553543.33	5.74
SHA11APY120188UT	Tree Planting	Lower Susquehanna River	02120201	704329.54	1552456.36	2.88
SHA11APY120194UT	Tree Planting	Lower Susquehanna River	02120201	704447.77	1555478.04	2.81
SHA14APY120022UT	Tree Planting	Lower Susquehanna River	02120201	695626.61	1547959.31	0.87
SHA14APY120029UT	Tree Planting	Lower Susquehanna River	02120201	695745.28	1553908.55	0.33
SHA14APY120031UT	Tree Planting	Lower Susquehanna River	02120201	695219.82	1547009.82	0.30
SHA14APY120046UT	Tree Planting	Lower Susquehanna River	02120201	696199.66	1550107.44	0.36
SHA14APY120065UT	Tree Planting	Lower Susquehanna River	02120201	695194.45	1546213.10	0.38
SHA14APY120085UT	Tree Planting	Lower Susquehanna River	02120201	695376.26	1547606.80	0.11
SHA14APY120113UT	Tree Planting	Lower Susquehanna River	02120201	695361.70	1546988.89	0.85

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY120120UT	Tree Planting	Lower Susquehanna River	02120201	696193.12	1552497.84	0.30
SHA12RST120310	Bio-Swale	Lower Winters Run	02130702	660868.12	1504460.55	0.55
SHA13RST120333	Bio-Swale	Lower Winters Run	02130702	660509.45	1504558.67	0.31
SHA13RST120335	Bio-Swale	Lower Winters Run	02130702	662430.67	1503838.05	0.30
SHA13RST120337	Bio-Swale	Lower Winters Run	02130702	663593.21	1503283.33	0.24
SHA13APY120002UT	Tree Planting	Lower Winters Run	02130702	640311.86	1507317.30	0.25
SHA13APY120017UT	Tree Planting	Lower Winters Run	02130702	640000.66	1507242.18	0.04
SHA15APY120054UT	Tree Planting	Lower Winters Run	02130702	645476.71	1497904.07	0.33
SHA15APY120077UT	Tree Planting	Lower Winters Run	02130702	648302.23	1510296.05	0.23
SHA13APY210012UT	Tree Planting	Marsh Run	02140503	707143.97	1099272.78	0.53
SHA13APY210050UT	Tree Planting	Marsh Run	02140503	707473.66	1098492.68	0.53
SHA13APY210412UT	Tree Planting	Marsh Run	02140503	707041.69	1099429.67	0.28
SHA13APY210432UT	Tree Planting	Marsh Run	02140503	707437.97	1096159.95	0.39
SHA12APY080002UT	Tree Planting	Mattawoman Creek	02140111	331504.16	1267863.33	8.85
SHA12APY080004UT	Tree Planting	Mattawoman Creek	02140111	328364.58	1287933.76	0.35
SHA12APY080064UT	Tree Planting	Mattawoman Creek	02140111	326247.51	1288522.40	0.25
SHA12APY080066UT	Tree Planting	Mattawoman Creek	02140111	326025.48	1288840.62	0.15
SHA12APY080067UT	Tree Planting	Mattawoman Creek	02140111	325692.35	1288622.68	0.05
SHA12APY080068UT	Tree Planting	Mattawoman Creek	02140111	324574.37	1288638.89	0.46
SHA12APY080069UT	Tree Planting	Mattawoman Creek	02140111	322507.15	1288617.67	0.32
SHA12APY080070UT	Tree Planting	Mattawoman Creek	02140111	321514.06	1288334.81	0.08
SHA12APY080071UT	Tree Planting	Mattawoman Creek	02140111	321415.49	1288484.28	0.02
SHA12APY080106UT	Tree Planting	Mattawoman Creek	02140111	323703.06	1288687.86	0.24
SHA15RST130555	Bio-Swale	Middle Patuxent River	02131106	552099.62	1347054.07	0.64
SHA15RST130557	Bio-Swale	Middle Patuxent River	02131106	560788.51	1329568.35	0.29

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15RST130559	Bio-Swale	Middle Patuxent River	02131106	560366.15	1330196.99	1.11
SHA15RST130561	Bio-Swale	Middle Patuxent River	02131106	556353.97	1335461.85	0.54
SHA15RST130562	Bio-Swale	Middle Patuxent River	02131106	556232.51	1335811.65	0.05
SHA15RST130563	Bio-Swale	Middle Patuxent River	02131106	556209.76	1335877.09	0.12
SHA15RST130564	Bio-Swale	Middle Patuxent River	02131106	555116.91	1338419.72	0.70
SHA15RST130566	Bio-Swale	Middle Patuxent River	02131106	553807.04	1340187.71	0.19
SHA11APY130013UT	Tree Planting	Middle Patuxent River	02131106	552485.47	1342951.25	0.27
SHA11APY130014UT	Tree Planting	Middle Patuxent River	02131106	605493.78	1305578.79	0.07
SHA11APY130015UT	Tree Planting	Middle Patuxent River	02131106	600649.93	1319341.34	0.09
SHA11APY130016UT	Tree Planting	Middle Patuxent River	02131106	599682.60	1321142.04	0.26
SHA11APY130203UT	Tree Planting	Middle Patuxent River	02131106	552424.91	1343890.30	0.10
SHA11APY130204UT	Tree Planting	Middle Patuxent River	02131106	600350.48	1319905.45	0.07
SHA11APY130217UT	Tree Planting	Middle Patuxent River	02131106	599404.34	1321679.72	0.03
SHA12APY130122UT	Tree Planting	Middle Patuxent River	02131106	543420.26	1343626.68	0.14
SHA13APY130072UT	Tree Planting	Middle Patuxent River	02131106	585442.25	1315892.29	0.49
SHA13APY130073UT	Tree Planting	Middle Patuxent River	02131106	585291.93	1316143.98	0.21
SHA13APY130086UT	Tree Planting	Middle Patuxent River	02131106	551069.55	1347375.38	0.23
SHA13APY130087UT	Tree Planting	Middle Patuxent River	02131106	551784.63	1347192.12	0.26
SHA13APY130092UT	Tree Planting	Middle Patuxent River	02131106	597803.62	1325455.00	0.79
SHA13APY130093UT	Tree Planting	Middle Patuxent River	02131106	598379.73	1324887.81	0.30
SHA13APY130208UT	Tree Planting	Middle Patuxent River	02131106	586969.56	1317133.24	0.61
SHA13APY130209UT	Tree Planting	Middle Patuxent River	02131106	588426.39	1319279.02	0.87
SHA14APY130130UT	Tree Planting	Middle Patuxent River	02131106	552836.11	1342039.27	0.17
SHA14APY130131UT	Tree Planting	Middle Patuxent River	02131106	543458.15	1343398.01	0.26
SHA14APY130132UT	Tree Planting	Middle Patuxent River	02131106	552528.51	1345710.73	0.06

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14APY130133UT	Tree Planting	Middle Patuxent River	02131106	552874.68	1341296.16	0.31
SHA14APY130136UT	Tree Planting	Middle Patuxent River	02131106	553163.59	1340687.80	0.54
SHA14APY130138UT	Tree Planting	Middle Patuxent River	02131106	554689.55	1338625.83	0.67
SHA14APY130139UT	Tree Planting	Middle Patuxent River	02131106	558981.54	1331926.28	0.30
SHA14APY130153UT	Tree Planting	Middle Patuxent River	02131106	560892.24	1329153.59	0.31
SHA14APY130154UT	Tree Planting	Middle Patuxent River	02131106	556083.54	1335890.69	0.09
SHA14APY130160UT	Tree Planting	Middle Patuxent River	02131106	557439.16	1333584.24	0.17
SHA14APY130161UT	Tree Planting	Middle Patuxent River	02131106	560177.27	1330638.47	0.34
SHA14APY130172UT	Tree Planting	Middle Patuxent River	02131106	551652.36	1347168.29	0.43
SHA14APY130177UT	Tree Planting	Middle Patuxent River	02131106	585666.26	1316513.79	0.25
SHA14APY130178UT	Tree Planting	Middle Patuxent River	02131106	558214.85	1332404.18	0.06
SHA14APY130182UT	Tree Planting	Middle Patuxent River	02131106	557148.63	1333974.35	0.13
SHA14APY130220UT	Tree Planting	Middle Patuxent River	02131106	552571.52	1341387.42	0.08
SHA14APY130221UT	Tree Planting	Middle Patuxent River	02131106	554094.24	1339616.63	0.13
SHA14APY130222UT	Tree Planting	Middle Patuxent River	02131106	552553.93	1345279.97	0.09
SHA12APY080020UT	Tree Planting	Nanjemoy Creek	02140110	284541.79	1290298.94	1.23
SHA12APY080097UT	Tree Planting	Nanjemoy Creek	02140110	283270.61	1288896.90	1.01
SHA12APY080098UT	Tree Planting	Nanjemoy Creek	02140110	283340.44	1289500.70	0.56
SHA12APY080100UT	Tree Planting	Nanjemoy Creek	02140110	283662.08	1288561.75	0.21
SHA12APY080101UT	Tree Planting	Nanjemoy Creek	02140110	283778.03	1289325.66	0.12
SHA15APY070020UT	Tree Planting	Northeast River	02130608	715495.07	1607688.67	0.03
SHA15APY070024UT	Tree Planting	Northeast River	02130608	715421.05	1607714.59	0.04
SHA15APY070035UT	Tree Planting	Northeast River	02130608	731166.71	1605621.49	0.12
SHA15APY070037UT	Tree Planting	Northeast River	02130608	731398.04	1605501.53	0.04
SHA15APY070054UT	Tree Planting	Northeast River	02130608	715050.80	1607799.48	0.21

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY070088UT	Tree Planting	Northeast River	02130605	722056.77	1624285.72	0.31
SHA15APY070090UT	Tree Planting	Northeast River	02130608	719588.91	1607422.49	2.86
SHA15APY070008UT	Tree Planting	Octoraro Creek	02120203	749772.22	1585012.20	0.47
SHA15APY070009UT	Tree Planting	Octoraro Creek	02120203	747128.59	1580893.24	0.31
SHA15APY070010UT	Tree Planting	Octoraro Creek	02120203	717147.80	1571822.00	0.07
SHA15APY070025UT	Tree Planting	Octoraro Creek	02120203	747378.47	1581599.78	0.07
SHA15APY070027UT	Tree Planting	Octoraro Creek	02120203	747244.49	1581662.75	0.13
SHA15APY070040UT	Tree Planting	Octoraro Creek	02120203	745104.60	1574495.64	0.24
SHA15APY070041UT	Tree Planting	Octoraro Creek	02120203	746855.06	1580611.72	0.54
SHA15APY070042UT	Tree Planting	Octoraro Creek	02120203	733076.99	1573141.73	0.10
SHA15APY070044UT	Tree Planting	Octoraro Creek	02120203	740088.93	1567736.98	0.38
SHA15APY070052UT	Tree Planting	Octoraro Creek	02120203	731320.63	1573055.27	0.16
SHA15APY070057UT	Tree Planting	Octoraro Creek	02120203	717492.10	1572182.82	0.04
SHA15APY070061UT	Tree Planting	Octoraro Creek	02120203	716638.79	1571310.45	0.09
SHA15APY070071UT	Tree Planting	Octoraro Creek	02120203	745172.46	1575609.00	0.30
SHA15APY070076UT	Tree Planting	Octoraro Creek	02120203	740437.78	1568139.93	0.06
SHA15APY070078UT	Tree Planting	Octoraro Creek	02120203	749521.60	1584787.63	0.34
SHA11APY130028UT	Tree Planting	Patapsco River L N Br	02130906	554859.72	1376121.33	0.44
SHA11APY130037UT	Tree Planting	Patapsco River L N Br	02130906	559854.46	1376158.90	0.48
SHA11APY130211UT	Tree Planting	Patapsco River L N Br	02130906	566291.12	1385258.29	2.82
SHA12APY020022UT	Tree Planting	Patapsco River L N Br	02130906	566011.47	1409211.18	0.37
SHA12APY020023UT	Tree Planting	Patapsco River L N Br	02130906	565518.28	1409391.61	0.47
SHA12APY020024UT	Tree Planting	Patapsco River L N Br	02130906	565347.30	1408967.44	0.52
SHA12APY020041UT	Tree Planting	Patapsco River L N Br	02130906	546430.14	1390990.82	0.04
SHA12APY020042UT	Tree Planting	Patapsco River L N Br	02130906	546869.07	1391170.59	0.01

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY020048UT	Tree Planting	Patapsco River L N Br	02130906	547816.86	1389145.33	1.07
SHA13APY020062UT	Tree Planting	Patapsco River L N Br	02130906	540789.29	1399111.44	1.16
SHA13APY130063UT	Tree Planting	Patapsco River L N Br	02130906	561535.95	1372978.97	0.39
SHA13APY130064UT	Tree Planting	Patapsco River L N Br	02130906	561497.51	1373634.04	0.11
SHA13APY130065UT	Tree Planting	Patapsco River L N Br	02130906	561526.39	1374049.16	0.09
SHA13APY130066UT	Tree Planting	Patapsco River L N Br	02130906	554124.73	1381939.41	0.22
SHA13APY130067UT	Tree Planting	Patapsco River L N Br	02130906	554697.94	1381346.92	0.24
SHA13APY130094UT	Tree Planting	Patapsco River L N Br	02130906	593749.10	1361127.84	0.08
SHA13APY130121UT	Tree Planting	Patapsco River L N Br	02130906	554490.26	1390837.95	0.77
SHA13APY130218UT	Tree Planting	Patapsco River L N Br	02130906	554632.73	1390619.21	0.61
SHA14APY130134UT	Tree Planting	Patapsco River L N Br	02130906	563628.06	1370354.46	0.20
SHA14APY130141UT	Tree Planting	Patapsco River L N Br	02130906	587211.96	1363221.64	0.40
SHA14APY130145UT	Tree Planting	Patapsco River L N Br	02130906	562337.62	1370635.42	0.12
SHA14APY130147UT	Tree Planting	Patapsco River L N Br	02130906	561772.52	1371552.50	0.11
SHA14APY130149UT	Tree Planting	Patapsco River L N Br	02130906	556978.28	1378494.83	0.75
SHA14APY130151UT	Tree Planting	Patapsco River L N Br	02130906	562729.83	1370309.09	0.09
SHA14APY130152UT	Tree Planting	Patapsco River L N Br	02130906	586213.55	1362740.04	0.28
SHA14APY130162UT	Tree Planting	Patapsco River L N Br	02130906	587268.07	1363993.86	0.11
SHA14APY130169UT	Tree Planting	Patapsco River L N Br	02130906	557469.73	1377936.16	0.40
SHA14APY130174UT	Tree Planting	Patapsco River L N Br	02130906	561631.72	1373600.73	0.17
SHA14APY130175UT	Tree Planting	Patapsco River L N Br	02130906	556499.17	1379562.51	0.15
SHA14APY130176UT	Tree Planting	Patapsco River L N Br	02130906	560640.28	1375384.03	0.23
SHA14APY130187UT	Tree Planting	Patapsco River L N Br	02130906	563120.04	1369727.16	0.77
SHA14APY130188UT	Tree Planting	Patapsco River L N Br	02130906	562504.77	1369310.50	0.57
SHA14APY130210UT	Tree Planting	Patapsco River L N Br	02130906	562503.67	1369905.59	0.72

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY020416UT	Tree Planting	Patapsco River L N Br	02130906	547303.90	1388753.58	1.40
SHA15APY020418UT	Tree Planting	Patapsco River L N Br	02130906	550541.38	1386567.60	0.27
SHA15APY030165UT	Tree Planting	Patapsco River L N Br	02130906	566787.87	1396978.25	0.26
SHA15APY030168UT	Tree Planting	Patapsco River L N Br	02130906	597668.98	1372721.62	0.14
SHA15APY030172UT	Tree Planting	Patapsco River L N Br	02130906	597281.90	1376957.28	0.02
SHA15APY030235UT	Tree Planting	Patapsco River L N Br	02130906	575685.40	1401404.81	0.09
SHA15APY030266UT	Tree Planting	Patapsco River L N Br	02130906	576313.96	1402334.05	0.02
SHA15APY030273UT	Tree Planting	Patapsco River L N Br	02130906	576391.29	1402388.10	0.06
SHA15APY030291UT	Tree Planting	Patapsco River L N Br	02130906	576235.93	1402164.86	0.16
SHA15APY030316UT	Tree Planting	Patapsco River L N Br	02130906	597307.21	1377144.41	0.08
SHA15APY130223UT	Tree Planting	Patapsco River L N Br	02130906	562723.03	1369255.85	0.11
SHA14RST082122	Bio-Swale	Patuxent River lower	02131101	306683.57	1376774.82	0.45
SHA14RST082123	Bio-Swale	Patuxent River lower	02131101	306937.73	1376779.02	0.27
SHA14RST082124	Bio-Swale	Patuxent River lower	02131101	307295.66	1376784.57	0.17
SHA14RST082125	Bio-Swale	Patuxent River lower	02131101	307858.97	1376795.09	0.26
SHA14RST082126	Bio-Swale	Patuxent River lower	02131101	308213.09	1376800.01	0.26
SHA14RST082127	Bio-Swale	Patuxent River lower	02131101	308716.11	1376805.99	0.44
SHA14RST082128	Bio-Swale	Patuxent River lower	02131101	309100.91	1376809.92	0.75
SHA12APY080005UT	Tree Planting	Patuxent River lower	02131101	318885.17	1372930.42	0.41
SHA12APY080006UT	Tree Planting	Patuxent River lower	02131101	316228.12	1375260.20	0.32
SHA12APY080008UT	Tree Planting	Patuxent River lower	02131101	315623.29	1375715.99	0.08
SHA12APY080009UT	Tree Planting	Patuxent River lower	02131101	315672.25	1375884.06	0.27
SHA12APY160002UT	Tree Planting	Patuxent River lower	02131101	352777.64	1399383.57	1.41
SHA12APY160216UT	Tree Planting	Patuxent River lower	02131101	351976.48	1400034.07	0.73
SHA12APY160218UT	Tree Planting	Patuxent River lower	02131101	350288.08	1399354.35	1.08

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12APY160219UT	Tree Planting	Patuxent River lower	02131101	351034.45	1397997.21	0.50
SHA13APY080012UT	Tree Planting	Patuxent River lower	02131101	315220.77	1375830.25	0.24
SHA13APY080013UT	Tree Planting	Patuxent River lower	02131101	315226.55	1376209.80	0.15
SHA13APY080014UT	Tree Planting	Patuxent River lower	02131101	314698.03	1376318.12	0.14
SHA13APY080015UT	Tree Planting	Patuxent River lower	02131101	315667.45	1376081.12	0.08
SHA13APY080016UT	Tree Planting	Patuxent River lower	02131101	318487.70	1373383.20	0.15
SHA13APY080017UT	Tree Planting	Patuxent River lower	02131101	316480.88	1375547.38	0.53
SHA13APY080018UT	Tree Planting	Patuxent River lower	02131101	316968.64	1374759.60	0.29
SHA14RST021338	Bio-Swale	Patuxent River middle	02131102	401099.35	1409923.38	0.29
SHA14RST021341	Bio-Swale	Patuxent River middle	02131102	408797.80	1407482.27	0.64
SHA14RST021343	Bio-Swale	Patuxent River middle	02131102	409240.15	1407250.96	0.42
SHA14RST021348	Bio-Swale	Patuxent River middle	02131102	412620.67	1402931.88	0.49
SHA14RST021349	Bio-Swale	Patuxent River middle	02131102	412735.39	1402764.55	0.06
SHA14RST021351	Bio-Swale	Patuxent River middle	02131102	412811.43	1402660.04	0.05
SHA14RST021354	Bio-Swale	Patuxent River middle	02131102	412896.32	1402537.28	0.31
SHA14RST021359	Bio-Swale	Patuxent River middle	02131102	413160.60	1402158.97	0.18
SHA14RST021364	Bio-Swale	Patuxent River middle	02131102	413430.10	1401787.06	0.35
SHA14RST021369	Bio-Swale	Patuxent River middle	02131102	414626.52	1400222.12	0.32
SHA14RST021370	Bio-Swale	Patuxent River middle	02131102	415884.33	1398454.45	0.34
SHA14RST021371	Bio-Swale	Patuxent River middle	02131102	416425.36	1397273.64	0.50
SHA14RST021374	Bio-Swale	Patuxent River middle	02131102	416777.76	1395883.26	0.68
SHA12APY160001UT	Tree Planting	Patuxent River middle	02131102	391085.70	1395987.00	0.49
SHA12APY160221UT	Tree Planting	Patuxent River middle	02131102	391184.81	1395163.26	0.27
SHA12APY160225UT	Tree Planting	Patuxent River middle	02131102	388261.32	1394369.47	1.00
SHA12APY160226UT	Tree Planting	Patuxent River middle	02131102	387009.91	1393048.28	2.64



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14RST160412	Bio-Swale	Patuxent River upper	02131104	449045.36	1391281.16	0.73
SHA14RST160415	Bio-Swale	Patuxent River upper	02131104	448855.47	1392049.13	0.38
SHA14RST160416	Bio-Swale	Patuxent River upper	02131104	448568.91	1393205.32	0.63
SHA14RST160418	Bio-Swale	Patuxent River upper	02131104	448483.77	1393552.52	0.75
SHA15RST021298	Bio-Swale	Patuxent River upper	02131104	469711.51	1403223.03	0.32
SHA15RST021299	Bio-Swale	Patuxent River upper	02131104	469879.00	1404699.84	0.41
SHA11APY130026UT	Tree Planting	Patuxent River upper	02131104	532643.22	1350741.82	0.94
SHA11APY130027UT	Tree Planting	Patuxent River upper	02131104	531879.87	1352164.63	0.10
SHA14APY130146UT	Tree Planting	Patuxent River upper	02131104	531703.06	1351779.05	1.30
SHA14APY130173UT	Tree Planting	Patuxent River upper	02131104	531664.11	1352331.77	0.07
SHA13APY160095UT	Tree Planting	Piscataway Creek	02140203	386541.27	1320018.04	1.54
SHA13APY160096UT	Tree Planting	Piscataway Creek	02140203	388936.09	1321186.53	0.15
SHA12APY080021UT	Tree Planting	Port Tobacco River	02140109	284951.58	1298178.82	0.04
SHA12APY080022UT	Tree Planting	Port Tobacco River	02140109	283083.49	1298421.47	1.67
SHA12APY080024UT	Tree Planting	Port Tobacco River	02140109	284193.68	1299872.18	0.32
SHA12APY080103UT	Tree Planting	Port Tobacco River	02140109	283470.06	1297319.91	1.05
SHA12APY080104UT	Tree Planting	Port Tobacco River	02140109	283327.56	1291798.72	0.27
SHA12APY080105UT	Tree Planting	Port Tobacco River	02140109	283494.14	1290177.85	0.18
SHA14APY100128UT	Tree Planting	Potomac River FR Cnty	02140301	610851.44	1132555.05	0.07
SHA14APY100422UT	Tree Planting	Potomac River FR Cnty	02140301	611133.21	1132882.35	0.06
SHA15APY100151UT	Tree Planting	Potomac River FR Cnty	02140301	612592.04	1169294.56	0.53
SHA15APY100187UT	Tree Planting	Potomac River FR Cnty	02140301	613104.27	1135514.04	0.17
SHA15APY100189UT	Tree Planting	Potomac River FR Cnty	02140301	598452.17	1166601.99	0.33
SHA15APY100192UT	Tree Planting	Potomac River FR Cnty	02140301	613946.20	1137597.91	0.05
SHA12RST080501	Bio-Swale	Potomac River L tidal	02140101	255240.38	1322594.68	0.25

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12RST080502	Bio-Swale	Potomac River L tidal	02140101	255516.39	1322924.36	0.28
SHA12RST080503	Bio-Swale	Potomac River L tidal	02140101	255958.11	1323359.28	0.31
SHA13RST080525	Bio-Swale	Potomac River L tidal	02140101	277093.44	1321149.17	0.43
SHA12APY080019UT	Tree Planting	Potomac River L tidal	02140101	280694.22	1296476.20	1.66
SHA12APY080072UT	Tree Planting	Potomac River L tidal	02140101	279722.88	1292753.79	2.72
SHA12APY080073UT	Tree Planting	Potomac River L tidal	02140101	281916.28	1298167.04	0.95
SHA12APY080074UT	Tree Planting	Potomac River L tidal	02140101	278075.03	1291573.36	0.81
SHA12APY080075UT	Tree Planting	Potomac River L tidal	02140101	278083.02	1293622.62	0.84
SHA12APY080076UT	Tree Planting	Potomac River L tidal	02140101	279332.92	1294870.23	1.03
SHA12APY080077UT	Tree Planting	Potomac River L tidal	02140101	278282.65	1292464.11	0.48
SHA12APY080078UT	Tree Planting	Potomac River L tidal	02140101	282629.40	1299235.46	0.64
SHA12APY080081UT	Tree Planting	Potomac River L tidal	02140101	279142.75	1293551.45	0.39
SHA12APY080082UT	Tree Planting	Potomac River L tidal	02140101	276937.67	1292563.98	0.32
SHA12APY080083UT	Tree Planting	Potomac River L tidal	02140101	277936.30	1291970.20	0.37
SHA12APY080086UT	Tree Planting	Potomac River L tidal	02140101	279183.75	1292318.06	0.24
SHA12APY080088UT	Tree Planting	Potomac River L tidal	02140101	279479.74	1293532.26	0.10
SHA12APY080089UT	Tree Planting	Potomac River L tidal	02140101	279794.87	1293144.24	0.19
SHA12APY080090UT	Tree Planting	Potomac River L tidal	02140101	281329.66	1297479.30	0.13
SHA12APY080091UT	Tree Planting	Potomac River L tidal	02140101	277530.75	1291392.05	0.04
SHA12APY080092UT	Tree Planting	Potomac River L tidal	02140101	280998.40	1297106.48	0.09
SHA12APY080001UT	Tree Planting	Potomac River M tidal	02140102	288607.60	1236533.41	1.34
SHA12APY080003UT	Tree Planting	Potomac River M tidal	02140102	347446.58	1279272.17	2.16
SHA12APY080063UT	Tree Planting	Potomac River M tidal	02140102	346718.85	1278140.65	2.71
SHA13RST150449	Other SWM	Potomac River MO Cnty	02140202	531181.45	1246092.78	0.23
SHA13RST150450	Other SWM	Potomac River MO Cnty	02140202	530399.12	1247085.54	0.22

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13RST150451	Other SWM	Potomac River MO Cnty	02140202	528943.45	1248873.26	0.29
SHA13RST150452	Other SWM	Potomac River MO Cnty	02140202	525116.50	1252264.64	0.16
SHA13RST150459	Other SWM	Potomac River MO Cnty	02140202	531416.73	1245872.85	0.40
SHA13RST150460	Other SWM	Potomac River MO Cnty	02140202	530244.76	1247366.39	0.22
SHA12APY150114UT	Tree Planting	Potomac River MO Cnty	02140202	515626.64	1206967.74	0.81
SHA12APY150115UT	Tree Planting	Potomac River MO Cnty	02140202	514962.50	1206656.91	2.15
SHA12APY150116UT	Tree Planting	Potomac River MO Cnty	02140202	514297.87	1206128.24	1.16
SHA12APY150117UT	Tree Planting	Potomac River MO Cnty	02140202	514879.30	1205043.18	0.39
SHA12APY150118UT	Tree Planting	Potomac River MO Cnty	02140202	513052.88	1204042.74	2.09
SHA12APY150119UT	Tree Planting	Potomac River MO Cnty	02140202	511443.60	1201691.91	1.28
SHA12APY150120UT	Tree Planting	Potomac River MO Cnty	02140202	511933.93	1201842.20	1.68
SHA12APY150121UT	Tree Planting	Potomac River MO Cnty	02140202	512850.89	1202039.94	2.38
SHA12APY150123UT	Tree Planting	Potomac River MO Cnty	02140202	513802.86	1200636.01	1.77
SHA12APY150124UT	Tree Planting	Potomac River MO Cnty	02140202	514162.79	1201848.92	1.35
SHA12APY150125UT	Tree Planting	Potomac River MO Cnty	02140202	513342.96	1198463.02	0.33
SHA12APY150126UT	Tree Planting	Potomac River MO Cnty	02140202	513168.18	1198213.52	0.22
SHA12APY150127UT	Tree Planting	Potomac River MO Cnty	02140202	513943.53	1195787.17	0.39
SHA12APY150128UT	Tree Planting	Potomac River MO Cnty	02140202	513597.32	1195689.18	1.12
SHA12APY150129UT	Tree Planting	Potomac River MO Cnty	02140202	513362.86	1195756.77	1.01
SHA12APY150130UT	Tree Planting	Potomac River MO Cnty	02140202	513413.65	1193762.08	0.73
SHA12APY150131UT	Tree Planting	Potomac River MO Cnty	02140202	513223.58	1193555.55	0.57
SHA12APY150132UT	Tree Planting	Potomac River MO Cnty	02140202	512158.33	1202113.30	0.37
SHA13APY160091UT	Tree Planting	Potomac River U tidal	02140201	420340.95	1334702.42	0.21
SHA13APY160092UT	Tree Planting	Potomac River U tidal	02140201	420240.07	1334842.16	0.33
SHA13APY160093UT	Tree Planting	Potomac River U tidal	02140201	420543.40	1335205.61	0.46

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY160094UT	Tree Planting	Potomac River U tidal	02140201	420297.18	1335439.14	0.37
SHA13APY160098UT	Tree Planting	Potomac River U tidal	02140201	412788.99	1312942.44	0.70
SHA13APY210023UT	Tree Planting	Potomac River WA Cnty	02140501	722601.22	1048834.32	0.54
SHA13APY210024UT	Tree Planting	Potomac River WA Cnty	02140501	721113.55	1046074.24	1.37
SHA13APY210026UT	Tree Planting	Potomac River WA Cnty	02140501	718906.54	1043173.61	0.33
SHA13APY210027UT	Tree Planting	Potomac River WA Cnty	02140501	737516.86	1000540.97	0.95
SHA13APY210028UT	Tree Planting	Potomac River WA Cnty	02140501	745344.35	979574.25	0.19
SHA13APY210029UT	Tree Planting	Potomac River WA Cnty	02140501	745207.19	979230.18	0.31
SHA13APY210031UT	Tree Planting	Potomac River WA Cnty	02140501	739639.95	992670.02	0.44
SHA13APY210109UT	Tree Planting	Potomac River WA Cnty	02140501	745221.96	979407.25	0.16
SHA13APY210426UT	Tree Planting	Potomac River WA Cnty	02140501	718730.52	1042837.24	0.28
SHA13ALN150012UR	Stream Restoration	Rock Creek	02140206	534818.91	1269958.61	48.54
SHA14ALN150008UR	Stream Restoration	Rock Creek	02140206	533059.76	1285998.17	29.07
SHA11APY150043UT	Tree Planting	Rock Creek	02140206	504728.50	1279515.74	0.30
SHA11APY150160UT	Tree Planting	Rock Creek	02140206	504925.30	1279419.85	0.07
SHA11APY150161UT	Tree Planting	Rock Creek	02140206	504799.96	1279713.35	0.16
SHA11APY150165UT	Tree Planting	Rock Creek	02140206	505024.65	1279498.43	0.30
SHA15APY150169UT	Tree Planting	Rock Creek	02140206	487336.74	1290028.96	0.53
SHA15APY150170UT	Tree Planting	Rock Creek	02140206	487059.01	1290175.15	0.12
SHA11APY130021UT	Tree Planting	Rocky Gorge Dam	02131107	538372.43	1340064.78	0.34
SHA11APY130022UT	Tree Planting	Rocky Gorge Dam	02131107	537736.27	1339651.21	0.12
SHA11APY130023UT	Tree Planting	Rocky Gorge Dam	02131107	538684.66	1339177.87	0.24
SHA11APY130041UT	Tree Planting	Rocky Gorge Dam	02131107	538330.78	1341271.25	0.08
SHA12APY150005UT	Tree Planting	Rocky Gorge Dam	02131107	526620.54	1332624.28	0.14
SHA12APY150006UT	Tree Planting	Rocky Gorge Dam	02131107	527720.97	1332925.98	0.12

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA12APY150007UT	Tree Planting	Rocky Gorge Dam	02131107	529961.77	1333456.69	0.08
SHA12APY150008UT	Tree Planting	Rocky Gorge Dam	02131107	530073.68	1333219.93	0.11
SHA12APY150009UT	Tree Planting	Rocky Gorge Dam	02131107	530400.83	1333360.36	0.31
SHA12APY150010UT	Tree Planting	Rocky Gorge Dam	02131107	530404.45	1333185.34	0.15
SHA12APY150011UT	Tree Planting	Rocky Gorge Dam	02131107	530333.18	1333561.89	0.11
SHA12APY150012UT	Tree Planting	Rocky Gorge Dam	02131107	530796.25	1333842.20	0.56
SHA12APY150013UT	Tree Planting	Rocky Gorge Dam	02131107	531788.03	1334425.80	0.33
SHA11APY130018UT	Tree Planting	S Branch Patapsco	02130908	602935.79	1312796.64	0.14
SHA13APY060008UT	Tree Planting	S Branch Patapsco	02130908	623851.28	1271818.15	0.06
SHA13APY060009UT	Tree Planting	S Branch Patapsco	02130908	620709.00	1270936.79	0.22
SHA13APY060010UT	Tree Planting	S Branch Patapsco	02130908	618649.89	1268572.06	0.12
SHA13APY060011UT	Tree Planting	S Branch Patapsco	02130908	618065.03	1321924.08	0.16
SHA14APY060023UT	Tree Planting	S Branch Patapsco	02130908	625082.60	1272071.22	1.14
SHA14APY060030UT	Tree Planting	S Branch Patapsco	02130908	626050.85	1272391.31	0.16
SHA14APY060032UT	Tree Planting	S Branch Patapsco	02130908	617350.41	1270130.00	0.21
SHA14APY060041UT	Tree Planting	S Branch Patapsco	02130908	650941.40	1290965.96	0.22
SHA14APY060042UT	Tree Planting	S Branch Patapsco	02130908	628786.18	1272471.68	0.34
SHA14APY060045UT	Tree Planting	S Branch Patapsco	02130908	649244.01	1294705.50	0.16
SHA14APY060150UT	Tree Planting	S Branch Patapsco	02130908	626293.30	1272242.52	0.46
SHA14APY060151UT	Tree Planting	S Branch Patapsco	02130908	627001.03	1272283.93	0.51
SHA15APY060062UT	Tree Planting	S Branch Patapsco	02130908	616196.00	1264842.40	0.45
SHA15APY060063UT	Tree Planting	S Branch Patapsco	02130908	616916.49	1265809.01	0.46
SHA15APY060068UT	Tree Planting	S Branch Patapsco	02130908	619040.26	1269686.74	0.14
SHA15APY060069UT	Tree Planting	S Branch Patapsco	02130908	628058.78	1272379.09	0.08
SHA15APY060070UT	Tree Planting	S Branch Patapsco	02130908	647707.10	1298013.50	0.18

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY060071UT	Tree Planting	S Branch Patapsco	02130908	651101.46	1290504.04	0.11
SHA15APY060083UT	Tree Planting	S Branch Patapsco	02130908	620036.78	1270779.99	0.13
SHA15APY060084UT	Tree Planting	S Branch Patapsco	02130908	623279.27	1271629.16	0.38
SHA15APY060086UT	Tree Planting	S Branch Patapsco	02130908	626717.12	1272434.96	0.23
SHA15APY060089UT	Tree Planting	S Branch Patapsco	02130908	650727.57	1291576.80	0.13
SHA15APY060093UT	Tree Planting	S Branch Patapsco	02130908	623829.13	1321176.74	0.12
SHA15APY060094UT	Tree Planting	S Branch Patapsco	02130908	622197.28	1322230.08	0.04
SHA13RST150444	Other open channel system	Seneca Creek	02140208	537066.67	1235644.31	0.16
SHA13RST150445	Other SWM	Seneca Creek	02140208	535928.37	1236925.15	0.14
SHA13RST150446	Other SWM	Seneca Creek	02140208	535984.43	1236753.94	0.23
SHA13RST150447	Other SWM	Seneca Creek	02140208	533611.40	1243883.36	0.20
SHA13RST150448	Other SWM	Seneca Creek	02140208	533471.24	1244030.04	0.17
SHA13RST150456	Other SWM	Seneca Creek	02140208	535767.94	1239190.06	0.21
SHA13RST150457	Other SWM	Seneca Creek	02140208	533955.01	1243378.10	0.58
SHA13ALN150017UR	Stream Restoration	Seneca Creek	02140208	561514.79	1259876.93	39.91
SHA13APY150037UT	Tree Planting	Seneca Creek	02140208	562095.36	1260612.33	0.36
SHA13APY150038UT	Tree Planting	Seneca Creek	02140208	562604.62	1260942.56	0.34
SHA13APY150039UT	Tree Planting	Seneca Creek	02140208	563098.03	1261357.21	0.13
SHA13APY150040UT	Tree Planting	Seneca Creek	02140208	563048.05	1260690.60	0.31
SHA13APY150041UT	Tree Planting	Seneca Creek	02140208	562280.71	1260107.52	0.17
SHA12APY020385UT	Tree Planting	Severn River	02131002	511597.89	1425002.68	0.63
SHA13APY020047UT	Tree Planting	Severn River	02131002	522266.16	1398848.06	0.37
SHA13APY020055UT	Tree Planting	Severn River	02131002	519272.22	1418104.74	1.77
SHA13APY020056UT	Tree Planting	Severn River	02131002	520708.15	1418330.45	0.37
SHA12APY210002UT	Tree Planting	Sideling Hill Creek	02140510	729387.00	934363.15	1.18

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15RST021282	Bio-Swale	South River	02131003	472560.04	1415460.31	0.67
SHA15RST021283	Bio-Swale	South River	02131003	471785.86	1411806.10	0.31
SHA15RST021295	Bio-Swale	South River	02131003	472202.53	1413878.03	0.33
SHA15RST021302	Bio-Swale	South River	02131003	476597.39	1420974.72	0.35
SHA14APY120021UT	Tree Planting	Swan Creek	02130706	696873.09	1536685.42	0.20
SHA14APY120099UT	Tree Planting	Swan Creek	02130706	696763.99	1536420.16	0.10
SHA15APY120057UT	Tree Planting	Swan Creek	02130706	674025.38	1549497.90	0.19
SHA12APY060002UI	Impervious Surface Elimination (to Pervious)	Upper Monocacy River	02140303	731364.86	1267920.58	0.21
SHA12APY060003UI	Impervious Surface Elimination (to Pervious)	Upper Monocacy River	02140303	745472.07	1276894.66	0.16
SHA13APY100047UT	Tree Planting	Upper Monocacy River	02140303	706526.78	1192231.16	0.20
SHA13APY100048UT	Tree Planting	Upper Monocacy River	02140303	717520.68	1197131.33	0.33
SHA13APY100049UT	Tree Planting	Upper Monocacy River	02140303	741282.72	1225080.63	0.04
SHA13APY100050UT	Tree Planting	Upper Monocacy River	02140303	741642.36	1224444.65	0.21
SHA13APY100253UT	Tree Planting	Upper Monocacy River	02140303	717320.00	1196787.30	0.11
SHA14APY060033UT	Tree Planting	Upper Monocacy River	02140303	728643.52	1265884.13	1.04
SHA14APY060034UT	Tree Planting	Upper Monocacy River	02140303	730544.38	1267332.25	0.62
SHA14APY060037UT	Tree Planting	Upper Monocacy River	02140303	744248.83	1276859.11	0.12
SHA14APY060039UT	Tree Planting	Upper Monocacy River	02140303	737415.89	1271591.27	0.30
SHA14APY060040UT	Tree Planting	Upper Monocacy River	02140303	746923.69	1277398.04	0.30
SHA14APY060141UT	Tree Planting	Upper Monocacy River	02140303	736946.57	1271332.04	0.18
SHA14APY060152UT	Tree Planting	Upper Monocacy River	02140303	727720.01	1265087.86	0.17
SHA15APY060058UT	Tree Planting	Upper Monocacy River	02140303	732457.78	1268660.70	0.15
SHA15APY060059UT	Tree Planting	Upper Monocacy River	02140303	733160.86	1269137.31	0.18
SHA15APY060060UT	Tree Planting	Upper Monocacy River	02140303	737822.04	1271785.66	0.13
SHA15APY060061UT	Tree Planting	Upper Monocacy River	02140303	741761.87	1276403.80	0.14

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY060080UT	Tree Planting	Upper Monocacy River	02140303	732137.31	1268469.77	0.15
SHA15APY060119UT	Tree Planting	Upper Monocacy River	02140303	739648.27	1273544.52	0.05
SHA15APY060120UT	Tree Planting	Upper Monocacy River	02140303	739920.15	1273976.32	0.28
SHA15APY060121UT	Tree Planting	Upper Monocacy River	02140303	740949.66	1275706.19	0.16
SHA15APY060122UT	Tree Planting	Upper Monocacy River	02140303	733444.30	1269313.07	0.07
SHA15APY060123UT	Tree Planting	Upper Monocacy River	02140303	734500.87	1269931.77	0.46
SHA15APY060125UT	Tree Planting	Upper Monocacy River	02140303	741223.34	1276004.69	0.02
SHA15APY060127UT	Tree Planting	Upper Monocacy River	02140303	745655.58	1277060.62	0.25
SHA15APY060128UT	Tree Planting	Upper Monocacy River	02140303	738417.31	1272184.18	0.19
SHA15APY060129UT	Tree Planting	Upper Monocacy River	02140303	739102.25	1272860.89	0.66
SHA15APY060130UT	Tree Planting	Upper Monocacy River	02140303	735960.97	1270769.61	0.64
SHA15APY100156UT	Tree Planting	Upper Monocacy River	02140303	709352.75	1193858.52	0.14
SHA15APY100157UT	Tree Planting	Upper Monocacy River	02140303	736365.85	1218736.30	0.22
SHA15APY100158UT	Tree Planting	Upper Monocacy River	02140303	740546.77	1223707.86	0.03
SHA15APY100166UT	Tree Planting	Upper Monocacy River	02140303	747235.56	1225822.76	0.06
SHA15APY100167UT	Tree Planting	Upper Monocacy River	02140303	747161.97	1225599.05	0.16
SHA15APY100168UT	Tree Planting	Upper Monocacy River	02140303	742853.06	1224115.70	0.12
SHA15APY100169UT	Tree Planting	Upper Monocacy River	02140303	726297.70	1206729.59	0.27
SHA15APY100170UT	Tree Planting	Upper Monocacy River	02140303	717344.15	1197227.58	0.44
SHA15APY100171UT	Tree Planting	Upper Monocacy River	02140303	718100.25	1198254.73	0.11
SHA15APY100174UT	Tree Planting	Upper Monocacy River	02140303	669873.12	1198894.23	0.34
SHA15APY100175UT	Tree Planting	Upper Monocacy River	02140303	688691.25	1190859.41	0.09
SHA15APY100176UT	Tree Planting	Upper Monocacy River	02140303	655620.43	1209717.46	0.23
SHA15APY100177UT	Tree Planting	Upper Monocacy River	02140303	658551.87	1211169.86	0.42
SHA15APY100183UT	Tree Planting	Upper Monocacy River	02140303	666437.98	1200069.51	0.13



*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA15APY100184UT	Tree Planting	Upper Monocacy River	02140303	691491.13	1190632.26	0.35
SHA15APY100186UT	Tree Planting	Upper Monocacy River	02140303	661897.97	1215088.22	0.74
SHA15APY100195UT	Tree Planting	Upper Monocacy River	02140303	712764.75	1194461.59	0.09
SHA15APY100196UT	Tree Planting	Upper Monocacy River	02140303	709921.43	1194205.10	0.08
SHA15APY100203UT	Tree Planting	Upper Monocacy River	02140303	744655.84	1224761.79	0.16
SHA15APY100204UT	Tree Planting	Upper Monocacy River	02140303	708700.20	1193573.38	0.31
SHA15APY100205UT	Tree Planting	Upper Monocacy River	02140303	741339.07	1224003.91	0.05
SHA15APY100206UT	Tree Planting	Upper Monocacy River	02140303	741457.71	1224312.58	0.88
SHA15APY100210UT	Tree Planting	Upper Monocacy River	02140303	722539.67	1203167.91	0.28
SHA15APY100255UT	Tree Planting	Upper Monocacy River	02140303	690164.54	1190517.49	0.22
SHA15APY100417UT	Tree Planting	Upper Monocacy River	02140303	689961.85	1190843.04	0.04
SHA15APY100432UT	Tree Planting	Upper Monocacy River	02140303	746261.97	1225211.93	0.12
SHA15APY100433UT	Tree Planting	Upper Monocacy River	02140303	745542.97	1224888.56	0.11
SHA14RST160390	Bio-Swale	Western Branch	02131103	450257.36	1383657.31	0.46
SHA14RST160391	Bio-Swale	Western Branch	02131103	450391.07	1384437.94	0.50
SHA14RST160394	Bio-Swale	Western Branch	02131103	450232.54	1385757.93	0.65
SHA14RST160396	Bio-Swale	Western Branch	02131103	449817.14	1386597.02	0.48
SHA14RST160397	Bio-Swale	Western Branch	02131103	449620.98	1387280.55	0.58
SHA14RST160398	Bio-Swale	Western Branch	02131103	449568.63	1387718.42	0.27
SHA14RST160399	Bio-Swale	Western Branch	02131103	449539.16	1387985.23	0.60
SHA14RST160400	Bio-Swale	Western Branch	02131103	449440.09	1388866.45	0.91
SHA14RST160410	Bio-Swale	Western Branch	02131103	449358.69	1389593.28	0.46
SHA14RST160411	Bio-Swale	Western Branch	02131103	449278.19	1390190.31	0.73
SHA15RST160319	Bio-Swale	Western Branch	02131103	455167.25	1355119.89	0.74
SHA15RST160886	Bio-Swale	Western Branch	02131103	446923.86	1361081.68	0.99

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA13APY160087UT	Tree Planting	Western Branch	02131103	456128.88	1354626.52	0.51
SHA13APY160088UT	Tree Planting	Western Branch	02131103	446885.83	1355479.59	0.58
SHA13APY160089UT	Tree Planting	Western Branch	02131103	447105.99	1355781.65	0.21
SHA12RST080506	Bioretention	Wicomico River	02140106	257532.79	1324266.16	0.62
SHA14RST080517	Bioretention	Wicomico River	02140106	267807.16	1325854.37	0.44
SHA12RST080504	Bio-Swale	Wicomico River	02140106	256379.84	1323686.19	0.44
SHA12RST080505	Bio-Swale	Wicomico River	02140106	256938.03	1324010.08	0.33
SHA14RST080507	Bio-Swale	Wicomico River	02140106	260900.65	1324867.84	0.48
SHA14RST080508	Bio-Swale	Wicomico River	02140106	261866.53	1325016.26	0.50
SHA14RST080512	Bio-Swale	Wicomico River	02140106	264292.54	1325383.51	0.36
SHA14RST080513	Bio-Swale	Wicomico River	02140106	264871.79	1325475.81	0.44
SHA14RST080515	Bio-Swale	Wicomico River	02140106	267170.55	1325815.61	0.29
SHA14RST080516	Bio-Swale	Wicomico River	02140106	267715.68	1325853.70	0.28
SHA14RST080518	Bioretention	Zekiah Swamp	02140108	271599.81	1325028.85	0.19
SHA13RST080520	Bio-Swale	Zekiah Swamp	02140108	273712.44	1323634.76	0.26
SHA13RST080521	Bio-Swale	Zekiah Swamp	02140108	274070.06	1323373.89	0.45
SHA13RST080522	Bio-Swale	Zekiah Swamp	02140108	276216.00	1321794.36	0.31
SHA13RST080523	Bio-Swale	Zekiah Swamp	02140108	276644.87	1321474.23	0.21
SHA13RST080524	Bio-Swale	Zekiah Swamp	02140108	276729.72	1321410.30	0.23
SHA13RST082136	Bio-Swale	Zekiah Swamp	02140108	322984.29	1358998.06	0.52
SHA13RST082138	Bio-Swale	Zekiah Swamp	02140108	327819.04	1352047.74	0.25
SHA13RST082139	Bio-Swale	Zekiah Swamp	02140108	328826.72	1351975.93	0.43
SHA13RST082140	Bio-Swale	Zekiah Swamp	02140108	340145.49	1348894.87	0.16
SHA13RST082141	Bio-Swale	Zekiah Swamp	02140108	340499.27	1348774.81	0.98
SHA14RST080519	Bio-Swale	Zekiah Swamp	02140108	271698.93	1324979.83	0.80

*Table 2-2b: Fiscal Years 2011 to 2015 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA14RST082133	Bio-Swale	Zekiah Swamp	02140108	321993.99	1364234.35	0.65
SHA14RST082134	Bio-Swale	Zekiah Swamp	2140108	322019.66	1363853.17	0.62
SHA14RST082135	Bio-Swale	Zekiah Swamp	02140108	322125.22	1362540.63	0.43
SHA12APY080010UT	Tree Planting	Zekiah Swamp	02140108	344336.50	1347093.63	0.16
SHA12APY080011UT	Tree Planting	Zekiah Swamp	02140108	343789.14	1347496.31	0.50
<b>Complete BMP Acreage Total</b>						<b>969.56</b>

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST150023	Retrofit	Anacostia River	02140205	530812.73	1291753.50	7.50
SHA16RST160101	Retrofit	Anacostia River	02140205	435834.55	1340561.18	5.36
SHA16RST160702	Retrofit	Anacostia River	02140205	483867.63	1340270.33	2.35
SHA16ALN150010UR	Stream Restoration	Anacostia River	02140205	517192.68	1306211.04	51.71
SHA16APY150001UT	Tree Planting	Anacostia River	02140205	501450.75	1314376.65	0.33
SHA16APY150002UT	Tree Planting	Anacostia River	02140205	501781.97	1314809.58	0.70
SHA16APY150144UT	Tree Planting	Anacostia River	02140205	490713.45	1300059.35	0.11
SHA16APY150147UT	Tree Planting	Anacostia River	02140205	513604.78	1324898.31	0.31
SHA16APY150148UT	Tree Planting	Anacostia River	02140205	490811.14	1300188.88	0.03
SHA16APY150149UT	Tree Planting	Anacostia River	02140205	529288.19	1319958.37	4.43
SHA16APY150158UT	Tree Planting	Anacostia River	02140205	525315.04	1332301.74	0.16
SHA16APY150159UT	Tree Planting	Anacostia River	02140205	525690.82	1332488.11	0.13
SHA16APY160097UT	Tree Planting	Anacostia River	02140205	482962.69	1344289.05	0.10
SHA16APY160124UT	Tree Planting	Anacostia River	02140205	465603.52	1350090.32	0.47
SHA16APY160140UT	Tree Planting	Anacostia River	02140205	459054.65	1348417.34	0.06
SHA16APY160158UT	Tree Planting	Anacostia River	02140205	458150.41	1347917.89	0.08
SHA16APY160159UT	Tree Planting	Anacostia River	02140205	459045.36	1347648.36	0.12
SHA16APY160163UT	Tree Planting	Anacostia River	02140205	471527.44	1350378.74	0.17
SHA16APY160164UT	Tree Planting	Anacostia River	02140205	459189.15	1348178.26	0.12
SHA16APY160190UT	Tree Planting	Anacostia River	02140205	487820.13	1342617.84	0.06
SHA16APY160207UT	Tree Planting	Anacostia River	02140205	488819.54	1343001.37	0.06
SHA16APY160213UT	Tree Planting	Anacostia River	02140205	487865.35	1342498.64	0.25
SHA16RST210210	Bio-Swale	Antietam Creek	02140502	723898.36	1104420.23	0.07
SHA16RST210211	Bio-Swale	Antietam Creek	02140502	723982.08	1104244.43	0.19
SHA16APY210078UT	Tree Planting	Antietam Creek	02140502	705135.25	1122714.25	0.12

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY210080UT	Tree Planting	Antietam Creek	02140502	705261.48	1120441.61	0.05
SHA16APY210116UT	Tree Planting	Antietam Creek	02140502	654089.00	1125310.64	0.33
SHA16APY210117UT	Tree Planting	Antietam Creek	02140502	649168.45	1124402.89	0.28
SHA16APY210118UT	Tree Planting	Antietam Creek	02140502	648528.91	1124393.76	0.04
SHA16APY210119UT	Tree Planting	Antietam Creek	02140502	647975.22	1124454.50	0.23
SHA16APY210120UT	Tree Planting	Antietam Creek	02140502	646754.06	1124777.43	0.05
SHA16APY210121UT	Tree Planting	Antietam Creek	02140502	641732.33	1125557.91	1.77
SHA16APY210122UT	Tree Planting	Antietam Creek	02140502	640371.24	1125068.72	0.32
SHA16APY210124UT	Tree Planting	Antietam Creek	02140502	637664.48	1125000.15	0.86
SHA16APY210131UT	Tree Planting	Antietam Creek	02140502	665684.80	1129472.57	0.05
SHA16APY210137UT	Tree Planting	Antietam Creek	02140502	665530.89	1129573.51	0.50
SHA16APY210138UT	Tree Planting	Antietam Creek	02140502	664531.78	1129270.36	1.03
SHA16APY210139UT	Tree Planting	Antietam Creek	02140502	661260.13	1128101.12	0.08
SHA16APY210141UT	Tree Planting	Antietam Creek	02140502	660341.97	1127822.96	0.08
SHA16APY210158UT	Tree Planting	Antietam Creek	02140502	646944.04	1124714.73	0.07
SHA16APY210176UT	Tree Planting	Antietam Creek	02140502	646708.38	1124980.69	0.84
SHA16APY210177UT	Tree Planting	Antietam Creek	02140502	649758.80	1124408.81	0.04
SHA16APY210178UT	Tree Planting	Antietam Creek	02140502	654618.27	1125853.07	0.99
SHA16APY210187UT	Tree Planting	Antietam Creek	02140502	660929.52	1128002.56	0.04
SHA16APY210188UT	Tree Planting	Antietam Creek	02140502	653594.32	1125269.24	0.13
SHA16APY210196UT	Tree Planting	Antietam Creek	02140502	660623.60	1127906.23	0.05
SHA16APY210199UT	Tree Planting	Antietam Creek	02140502	638467.71	1124759.56	0.22
SHA16APY210210UT	Tree Planting	Antietam Creek	02140502	699287.40	1132158.17	0.19
SHA16APY210223UT	Tree Planting	Antietam Creek	02140502	696199.80	1127928.40	0.63
SHA16APY210310UT	Tree Planting	Antietam Creek	02140502	702917.68	1127817.24	0.13

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY210312UT	Tree Planting	Antietam Creek	02140502	698524.96	1133463.13	0.18
SHA16APY210320UT	Tree Planting	Antietam Creek	02140502	703350.29	1127286.94	0.11
SHA16APY210321UT	Tree Planting	Antietam Creek	02140502	703513.63	1127086.13	0.12
SHA16APY210323UT	Tree Planting	Antietam Creek	02140502	699859.73	1131934.89	0.17
SHA16APY210379UT	Tree Planting	Antietam Creek	02140502	704948.30	1122874.97	0.14
SHA16APY210417UT	Tree Planting	Antietam Creek	02140502	645879.60	1125265.65	0.13
SHA16APY210421UT	Tree Planting	Antietam Creek	02140502	653805.43	1125400.21	0.08
SHA16APY210424UT	Tree Planting	Antietam Creek	02140502	700153.73	1131380.49	0.14
SHA16APY120027UT	Tree Planting	Atkisson Reservoir	02130703	697271.58	1468229.97	0.40
SHA16APY120082UT	Tree Planting	Atkisson Reservoir	02130703	695591.80	1474209.20	0.28
SHA16APY120144UT	Tree Planting	Atkisson Reservoir	02130703	695606.09	1475136.21	1.78
SHA16APY120154UT	Tree Planting	Atkisson Reservoir	02130703	695512.04	1474634.54	0.51
SHA16APY120171UT	Tree Planting	Atkisson Reservoir	02130703	695463.91	1478642.48	0.85
SHA16APY120173UT	Tree Planting	Atkisson Reservoir	02130703	700032.76	1461184.92	1.75
SHA16APY120230UT	Tree Planting	Atkisson Reservoir	02130703	695648.81	1473728.48	0.21
SHA16APY120231UT	Tree Planting	Atkisson Reservoir	02130703	696725.58	1457772.95	0.70
SHA16APY120235UT	Tree Planting	Atkisson Reservoir	02130703	685529.81	1483720.49	0.23
SHA16APY030333UT	Tree Planting	Back River	02130901	590811.49	1453876.81	0.09
SHA16APY030335UT	Tree Planting	Back River	02130901	620926.78	1450188.43	0.08
SHA16RST021571	Grass Swale	Baltimore Harbor	02130903	556430.00	1416480.67	0.30
SHA16RST021575	Grass Swale	Baltimore Harbor	02130903	552561.36	1416465.57	0.25
SHA16RST021576	Grass Swale	Baltimore Harbor	02130903	543764.81	1412953.56	0.97
SHA16RST021577	Grass Swale	Baltimore Harbor	02130903	542953.48	1412831.95	0.40
SHA16RST021579	Grass Swale	Baltimore Harbor	02130903	536152.60	1413265.49	1.14
SHA16RST021580	Grass Swale	Baltimore Harbor	02130903	535403.58	1413343.40	0.56

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST021583	Grass Swale	Baltimore Harbor	02130903	529830.10	1414977.89	0.76
SHA16RST021584	Grass Swale	Baltimore Harbor	02130903	529200.48	1415210.52	0.55
SHA16RST021585	Grass Swale	Baltimore Harbor	02130903	528551.78	1415475.54	1.06
SHA16RST021586	Grass Swale	Baltimore Harbor	02130903	526813.71	1416257.89	0.35
SHA16RST021587	Grass Swale	Baltimore Harbor	02130903	526441.34	1416424.68	0.42
SHA16RST020547	Retrofit	Baltimore Harbor	02130903	532307.32	1413802.79	18.14
SHA16APY020391UT	Tree Planting	Baltimore Harbor	02130903	560805.64	1419247.60	1.64
SHA16APY030322UT	Tree Planting	Bird River	02130803	625785.66	1454338.28	0.17
SHA16APY030323UT	Tree Planting	Bird River	02130803	619766.37	1474673.34	0.68
SHA16APY030336UT	Tree Planting	Bird River	02130803	625593.08	1454157.06	0.04
SHA16APY030337UT	Tree Planting	Bird River	02130803	627230.50	1455761.80	0.14
SHA16APY120083UT	Tree Planting	Broad Creek	02120205	735551.12	1487879.68	0.46
SHA16APY120117UT	Tree Planting	Broad Creek	02120205	734716.68	1487370.52	0.43
SHA16APY120032UT	Tree Planting	Bynum Run	02130704	695151.83	1489651.02	0.39
SHA16APY120066UT	Tree Planting	Bynum Run	02130704	696986.01	1485328.79	0.07
SHA16APY120067UT	Tree Planting	Bynum Run	02130704	697191.08	1485289.28	0.06
SHA16APY120068UT	Tree Planting	Bynum Run	02130704	697784.18	1485146.18	0.04
SHA16APY120100UT	Tree Planting	Bynum Run	02130704	697541.86	1485207.67	0.04
SHA16APY120101UT	Tree Planting	Bynum Run	02130704	697374.94	1485252.17	0.06
SHA16APY120108UT	Tree Planting	Bynum Run	02130704	696281.10	1485343.04	0.19
SHA16APY120112UT	Tree Planting	Bynum Run	02130704	695890.12	1486729.00	0.55
SHA16RST150026	Retrofit	Cabin John Creek	02140207	506302.09	1268867.05	2.69
SHA16RST150029	Retrofit	Cabin John Creek	02140207	505812.90	1268327.78	1.43
SHA16APY150051UT	Tree Planting	Cabin John Creek	02140207	483012.01	1267677.49	0.11
SHA16APY150084UT	Tree Planting	Cabin John Creek	02140207	485812.93	1262118.11	0.07

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY150085UT	Tree Planting	Cabin John Creek	02140207	485608.35	1262502.05	0.04
SHA16APY150136UT	Tree Planting	Cabin John Creek	02140207	482856.98	1267750.05	0.13
SHA16RST210193	Bio-Swale	Conococheague Creek	02140504	724390.85	1101947.03	0.17
SHA16RST210194	Bio-Swale	Conococheague Creek	02140504	724389.83	1102198.40	0.30
SHA16RST210195	Bio-Swale	Conococheague Creek	02140504	724391.44	1101891.33	0.07
SHA16RST210196	Bio-Swale	Conococheague Creek	02140504	724391.03	1101781.35	0.17
SHA16RST210197	Bio-Swale	Conococheague Creek	02140504	724393.53	1100129.07	0.32
SHA16RST210198	Bio-Swale	Conococheague Creek	02140504	724393.78	1100029.91	0.13
SHA16RST210206	Bio-Swale	Conococheague Creek	02140504	724149.91	1094411.06	0.19
SHA16RST210207	Bio-Swale	Conococheague Creek	02140504	724113.83	1094325.84	0.19
SHA16APY210393UT	Tree Planting	Conococheague Creek	02140504	724138.66	1101392.76	0.56
SHA16APY210422UT	Tree Planting	Conococheague Creek	02140504	701088.00	1122412.67	0.10
SHA16APY120233UT	Tree Planting	Deer Creek	02120202	732201.07	1469397.87	0.44
SHA16APY120234UT	Tree Planting	Deer Creek	02120202	732688.61	1470115.38	0.35
SHA16APY120236UT	Tree Planting	Deer Creek	02120202	732504.82	1470026.50	0.02
SHA16APY120237UT	Tree Planting	Deer Creek	02120202	732382.73	1469769.21	0.10
SHA16APY030144UT	Tree Planting	Gwynns Falls	02130905	596991.77	1385364.49	0.20
SHA16APY030188UT	Tree Planting	Gwynns Falls	02130905	624426.83	1382048.20	0.09
SHA16APY030207UT	Tree Planting	Gwynns Falls	02130905	596246.69	1384425.47	0.37
SHA16APY030219UT	Tree Planting	Gwynns Falls	02130905	624479.16	1381718.75	0.09
SHA16APY030234UT	Tree Planting	Gwynns Falls	02130905	597295.53	1383446.77	0.78
SHA16APY030238UT	Tree Planting	Gwynns Falls	02130905	596314.19	1385284.64	0.05
SHA16APY030312UT	Tree Planting	Gwynns Falls	02130905	596668.49	1385199.37	0.50
SHA16APY030313UT	Tree Planting	Gwynns Falls	02130905	596655.19	1385513.07	0.51
SHA16APY030324UT	Tree Planting	Gwynns Falls	02130905	612630.15	1383999.85	1.01



*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY030330UT	Tree Planting	Jones Falls	02130904	636257.67	1407535.73	0.13
SHA16APY030331UT	Tree Planting	Jones Falls	02130904	635961.64	1407395.62	0.09
SHA16APY030332UT	Tree Planting	Jones Falls	02130904	636500.89	1407127.16	0.16
SHA16APY030274UT	Tree Planting	Liberty Reservoir	02130907	659093.35	1360290.34	0.20
SHA16APY030338UT	Tree Planting	Liberty Reservoir	02130907	656915.88	1358378.97	0.25
SHA16APY120042UT	Tree Planting	Little Gunpowder Falls	02130804	682118.20	1464427.64	0.03
SHA16APY120043UT	Tree Planting	Little Gunpowder Falls	02130804	682301.00	1464159.44	0.10
SHA16APY120146UT	Tree Planting	Little Gunpowder Falls	02130804	681950.35	1464516.13	0.30
SHA16APY120156UT	Tree Planting	Little Gunpowder Falls	02130804	682435.56	1463906.55	0.46
SHA16RST130531	Bio-Swale	Little Patuxent River	02131105	591125.39	1343664.79	0.27
SHA16RST130619	Micro-Bioretenion	Little Patuxent River	02131105	573025.38	1364737.88	0.57
SHA16RST130620	Micro-Bioretenion	Little Patuxent River	02131105	570266.74	1365271.06	0.31
SHA16APY030281UT	Tree Planting	Loch Raven Reservoir	02130805	662229.99	1394901.91	0.11
SHA16APY030283UT	Tree Planting	Loch Raven Reservoir	02130805	663464.00	1394904.66	0.10
SHA16APY030308UT	Tree Planting	Loch Raven Reservoir	02130805	656089.26	1407910.96	0.30
SHA16APY030340UT	Tree Planting	Loch Raven Reservoir	02130805	662783.26	1395189.07	0.03
SHA16APY030341UT	Tree Planting	Loch Raven Reservoir	02130805	662843.91	1395253.57	0.01
SHA16RST100319	Bio-Swale	Lower Monocacy River	02140302	632546.84	1205265.46	0.24
SHA16RST100320	Bio-Swale	Lower Monocacy River	02140302	632003.33	1206547.92	0.32
SHA16RST100321	Bio-Swale	Lower Monocacy River	02140302	631673.53	1207318.51	0.27
SHA16RST100322	Bio-Swale	Lower Monocacy River	02140302	630440.46	1209737.48	0.31
SHA16RST100323	Bio-Swale	Lower Monocacy River	02140302	630323.28	1211368.36	0.62
SHA16RST100324	Bio-Swale	Lower Monocacy River	02140302	630332.50	1212132.04	0.33
SHA16RST100325	Bio-Swale	Lower Monocacy River	02140302	630341.20	1212673.94	0.36
SHA16RST100326	Bio-Swale	Lower Monocacy River	02140302	630343.90	1213038.64	0.68

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST100327	Bio-Swale	Lower Monocacy River	02140302	630296.20	1213748.17	0.41
SHA16RST100328	Bio-Swale	Lower Monocacy River	02140302	630218.14	1214332.80	0.59
SHA16RST100329	Bio-Swale	Lower Monocacy River	02140302	630095.26	1215166.87	0.58
SHA16RST100330	Bio-Swale	Lower Monocacy River	02140302	629949.48	1216061.39	0.68
SHA16RST100331	Bio-Swale	Lower Monocacy River	02140302	629725.17	1216918.44	0.65
SHA16RST100332	Bio-Swale	Lower Monocacy River	02140302	629471.98	1217732.23	0.53
SHA16RST100333	Bio-Swale	Lower Monocacy River	02140302	629256.00	1218400.68	0.71
SHA16RST100334	Bio-Swale	Lower Monocacy River	02140302	629039.44	1219098.71	0.46
SHA16RST100335	Bio-Swale	Lower Monocacy River	02140302	628801.17	1219833.84	0.81
SHA16RST021222	Bio-Swale	Magothy River	02131001	506302.66	1446837.28	0.79
SHA16RST021232	Bio-Swale	Magothy River	02131001	499895.69	1451102.12	0.28
SHA16APY210202UT	Tree Planting	Marsh Run	02140503	706925.36	1102786.74	0.28
SHA16APY210203UT	Tree Planting	Marsh Run	02140503	707001.12	1102235.44	0.25
SHA16APY080026UT	Tree Planting	Mattawoman Creek	02140111	359902.55	1348346.90	0.16
SHA16APY080107UT	Tree Planting	Mattawoman Creek	02140111	360456.05	1348226.79	0.19
SHA16APY160123UT	Tree Planting	Mattawoman Creek	02140111	353544.35	1297339.43	0.04
SHA16APY160138UT	Tree Planting	Mattawoman Creek	02140111	361048.44	1309637.14	0.11
SHA16APY160143UT	Tree Planting	Mattawoman Creek	02140111	353994.80	1297773.96	0.03
SHA16APY160149UT	Tree Planting	Mattawoman Creek	02140111	353375.78	1297109.90	0.02
SHA16APY160156UT	Tree Planting	Mattawoman Creek	02140111	362360.18	1307776.96	0.06
SHA16RST130621	Micro-Bioretenion	Patapsco River L N Br	02130906	566432.36	1368406.02	0.47
SHA16RST130622	Micro-Bioretenion	Patapsco River L N Br	02130906	566353.46	1368709.61	0.29
SHA16RST130623	Micro-Bioretenion	Patapsco River L N Br	02130906	566076.33	1369661.69	0.39
SHA16RST130624	Micro-Bioretenion	Patapsco River L N Br	02130906	561766.16	1371129.79	0.30
SHA16RST130625	Micro-Bioretenion	Patapsco River L N Br	02130906	561366.94	1374330.55	0.16

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST130627	Micro-Bioretenion	Patapsco River L N Br	02130906	558686.65	1377354.40	0.49
SHA16RST130628	Micro-Bioretenion	Patapsco River L N Br	02130906	558140.21	1377847.19	0.31
SHA16RST130629	Micro-Bioretenion	Patapsco River L N Br	02130906	556810.39	1379061.15	0.47
SHA16RST130630	Micro-Bioretenion	Patapsco River L N Br	02130906	556062.22	1379739.30	0.49
SHA16RST130631	Micro-Bioretenion	Patapsco River L N Br	02130906	552371.03	1384161.52	0.11
SHA16RST130632	Micro-Bioretenion	Patapsco River L N Br	02130906	552113.48	1384542.58	0.29
SHA16APY030142UT	Tree Planting	Patapsco River L N Br	02130906	577127.01	1403186.21	0.21
SHA16APY030154UT	Tree Planting	Patapsco River L N Br	02130906	564688.77	1397645.09	0.12
SHA16APY030171UT	Tree Planting	Patapsco River L N Br	02130906	576276.54	1401671.16	0.25
SHA16APY030208UT	Tree Planting	Patapsco River L N Br	02130906	577149.79	1402437.64	0.30
SHA16APY030209UT	Tree Planting	Patapsco River L N Br	02130906	578445.78	1404085.65	0.29
SHA16APY030214UT	Tree Planting	Patapsco River L N Br	02130906	577992.89	1403122.67	0.14
SHA16APY030225UT	Tree Planting	Patapsco River L N Br	02130906	577111.46	1402269.05	0.30
SHA16APY030228UT	Tree Planting	Patapsco River L N Br	02130906	576534.84	1403072.28	0.27
SHA16APY030244UT	Tree Planting	Patapsco River L N Br	02130906	576797.05	1402977.65	0.11
SHA16APY030342UT	Tree Planting	Patapsco River L N Br	02130906	576952.93	1402902.01	0.04
SHA16APY020065UT	Tree Planting	Patuxent River lower	02131101	389410.53	1427976.05	0.14
SHA16APY020096UT	Tree Planting	Patuxent River lower	02131101	388006.66	1427369.92	0.38
SHA16APY020187UT	Tree Planting	Patuxent River lower	02131101	386418.45	1426336.94	0.17
SHA16APY080007UT	Tree Planting	Patuxent River lower	02131101	316308.36	1375466.69	0.49
SHA16APY080060UT	Tree Planting	Patuxent River lower	02131101	314000.06	1376153.45	0.29
SHA16APY080061UT	Tree Planting	Patuxent River lower	02131101	319340.24	1372039.62	0.19
SHA16RST020337	Retrofit	Patuxent River middle	02131102	413922.11	1400944.50	1.93
SHA16APY020068UT	Tree Planting	Patuxent River middle	02131102	416341.81	1397189.16	0.12
SHA16APY020069UT	Tree Planting	Patuxent River middle	02131102	406084.56	1418766.19	0.09

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY020073UT	Tree Planting	Patuxent River middle	02131102	407855.39	1414980.61	0.45
SHA16APY020074UT	Tree Planting	Patuxent River middle	02131102	402480.92	1426615.06	0.16
SHA16APY020075UT	Tree Planting	Patuxent River middle	02131102	408222.13	1428673.41	0.15
SHA16APY020078UT	Tree Planting	Patuxent River middle	02131102	420117.61	1424520.57	0.09
SHA16APY020081UT	Tree Planting	Patuxent River middle	02131102	407367.68	1415679.85	0.95
SHA16APY020082UT	Tree Planting	Patuxent River middle	02131102	408501.90	1413417.61	0.33
SHA16APY020083UT	Tree Planting	Patuxent River middle	02131102	405898.18	1419595.00	0.20
SHA16APY020086UT	Tree Planting	Patuxent River middle	02131102	420351.97	1424383.67	0.09
SHA16APY020087UT	Tree Planting	Patuxent River middle	02131102	413616.97	1426691.62	0.05
SHA16APY020095UT	Tree Planting	Patuxent River middle	02131102	405997.28	1419178.44	0.31
SHA16APY020099UT	Tree Planting	Patuxent River middle	02131102	406067.87	1418889.93	0.08
SHA16APY020103UT	Tree Planting	Patuxent River middle	02131102	419897.71	1424613.83	0.05
SHA16APY020104UT	Tree Planting	Patuxent River middle	02131102	407633.71	1427356.11	0.21
SHA16APY020109UT	Tree Planting	Patuxent River middle	02131102	411915.35	1426662.69	0.46
SHA16APY020111UT	Tree Planting	Patuxent River middle	02131102	406230.34	1421418.27	0.52
SHA16APY020113UT	Tree Planting	Patuxent River middle	02131102	417063.89	1425451.37	0.09
SHA16APY020114UT	Tree Planting	Patuxent River middle	02131102	405844.16	1420169.77	0.51
SHA16APY020120UT	Tree Planting	Patuxent River middle	02131102	411290.65	1426668.16	0.19
SHA16APY020153UT	Tree Planting	Patuxent River middle	02131102	421504.21	1423025.87	0.04
SHA16APY020274UT	Tree Planting	Patuxent River middle	02131102	408030.49	1414588.59	0.19
SHA16APY020386UT	Tree Planting	Patuxent River middle	02131102	407581.98	1426913.48	0.09
SHA16APY020393UT	Tree Planting	Patuxent River middle	02131102	421017.17	1423844.01	0.16
SHA16APY020394UT	Tree Planting	Patuxent River middle	02131102	420856.41	1423954.35	0.06
SHA16APY020395UT	Tree Planting	Patuxent River middle	02131102	420786.16	1424009.39	0.03
SHA16APY020396UT	Tree Planting	Patuxent River middle	02131102	420660.81	1424111.41	0.12

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST160170	Retrofit	Patuxent River upper	02131104	521281.40	1355421.36	0.11
SHA16RST160171	Retrofit	Patuxent River upper	02131104	521464.11	1355574.52	0.14
SHA16APY160125UT	Tree Planting	Patuxent River upper	02131104	521259.02	1355621.76	0.30
SHA16APY160139UT	Tree Planting	Patuxent River upper	02131104	522264.56	1344102.26	0.24
SHA16RST160189	Retrofit	Piscataway Creek	02140203	397714.19	1346623.30	0.61
SHA16RST160190	Retrofit	Piscataway Creek	02140203	392907.93	1346761.01	0.36
SHA16APY160134UT	Tree Planting	Piscataway Creek	02140203	366993.66	1310439.35	0.19
SHA16RST080767	Bio-Swale	Port Tobacco River	02140109	290858.26	1315064.57	0.26
SHA16RST080772	Bio-Swale	Port Tobacco River	02140109	292685.73	1315241.42	0.50
SHA16RST080777	Bio-Swale	Port Tobacco River	02140109	295237.39	1315486.27	0.82
SHA16RST080780	Bio-Swale	Port Tobacco River	02140109	297331.77	1315676.22	0.96
SHA16RST080785	Bio-Swale	Port Tobacco River	02140109	299476.12	1315883.96	0.37
SHA16RST080786	Bio-Swale	Port Tobacco River	02140109	299955.41	1315926.45	0.32
SHA16RST080788	Bio-Swale	Port Tobacco River	02140109	301129.27	1316040.99	0.37
SHA16RST080796	Bio-Swale	Port Tobacco River	02140109	307797.61	1317198.11	0.25
SHA16RST080797	Bio-Swale	Port Tobacco River	02140109	308341.86	1317310.14	0.44
SHA16APY210123UT	Tree Planting	Potomac River FR Cnty	02140301	632134.24	1126787.95	0.54
SHA16APY210125UT	Tree Planting	Potomac River FR Cnty	02140301	636710.62	1125292.29	0.59
SHA16APY210128UT	Tree Planting	Potomac River FR Cnty	02140301	630292.90	1127539.10	0.08
SHA16APY210129UT	Tree Planting	Potomac River FR Cnty	02140301	629425.52	1127421.27	0.34
SHA16APY210142UT	Tree Planting	Potomac River FR Cnty	02140301	628477.20	1127093.31	0.10
SHA16APY210143UT	Tree Planting	Potomac River FR Cnty	02140301	628256.78	1127007.58	0.17
SHA16APY210144UT	Tree Planting	Potomac River FR Cnty	02140301	627961.49	1126888.39	0.22
SHA16APY210145UT	Tree Planting	Potomac River FR Cnty	02140301	627053.38	1126546.19	0.21
SHA16APY210146UT	Tree Planting	Potomac River FR Cnty	02140301	620447.81	1122835.39	0.26

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY210147UT	Tree Planting	Potomac River FR Cnty	02140301	619979.80	1122668.10	0.04
SHA16APY210148UT	Tree Planting	Potomac River FR Cnty	02140301	619862.78	1122623.80	0.06
SHA16APY210149UT	Tree Planting	Potomac River FR Cnty	02140301	618976.52	1122250.70	0.13
SHA16APY210150UT	Tree Planting	Potomac River FR Cnty	02140301	615271.76	1120366.24	0.30
SHA16APY210151UT	Tree Planting	Potomac River FR Cnty	02140301	611318.88	1119380.09	0.15
SHA16APY210152UT	Tree Planting	Potomac River FR Cnty	02140301	609743.42	1118954.60	0.11
SHA16APY210153UT	Tree Planting	Potomac River FR Cnty	02140301	607456.82	1114917.13	0.24
SHA16APY210155UT	Tree Planting	Potomac River FR Cnty	02140301	612514.76	1119616.87	0.06
SHA16APY210156UT	Tree Planting	Potomac River FR Cnty	02140301	612172.02	1119532.34	0.33
SHA16APY210157UT	Tree Planting	Potomac River FR Cnty	02140301	615866.90	1120437.51	0.16
SHA16APY210201UT	Tree Planting	Potomac River FR Cnty	02140301	609859.04	1119014.92	0.04
SHA16APY210418UT	Tree Planting	Potomac River FR Cnty	02140301	627328.05	1126638.48	0.08
SHA16APY210419UT	Tree Planting	Potomac River FR Cnty	02140301	627673.27	1126787.09	0.17
SHA16APY210420UT	Tree Planting	Potomac River FR Cnty	02140301	620141.25	1122724.73	0.13
SHA16APY210423UT	Tree Planting	Potomac River FR Cnty	02140301	630611.20	1127532.05	0.09
SHA16RST080500	Bioretention	Potomac River L tidal	02140101	255025.23	1322281.21	0.46
SHA16RST080750	Bio-Swale	Potomac River L tidal	02140101	279174.69	1319613.90	0.83
SHA16RST080764	Bio-Swale	Potomac River L tidal	02140101	277820.86	1320607.51	0.48
SHA16APY160133UT	Tree Planting	Potomac River M tidal	02140102	352999.99	1296577.05	0.04
SHA16APY160236UT	Tree Planting	Potomac River M tidal	02140102	353200.34	1296862.78	0.04
SHA16APY150065UT	Tree Planting	Potomac River MO Cnty	02140202	521848.73	1260193.58	0.11
SHA16APY150091UT	Tree Planting	Potomac River MO Cnty	02140202	497592.75	1245551.13	0.05
SHA16APY150093UT	Tree Planting	Potomac River MO Cnty	02140202	497783.42	1245243.57	0.01
SHA16APY150094UT	Tree Planting	Potomac River MO Cnty	02140202	497854.46	1245130.13	0.01
SHA16APY150135UT	Tree Planting	Potomac River MO Cnty	02140202	530902.99	1261679.54	1.10

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY150141UT	Tree Planting	Potomac River MO Cnty	02140202	497351.40	1245951.74	0.03
SHA16APY160127UT	Tree Planting	Potomac River U tidal	02140201	413796.73	1313264.43	0.07
SHA16APY160128UT	Tree Planting	Potomac River U tidal	02140201	413011.51	1312516.88	0.06
SHA16APY160132UT	Tree Planting	Potomac River U tidal	02140201	422736.86	1346648.10	0.51
SHA16APY160142UT	Tree Planting	Potomac River U tidal	02140201	413725.36	1312796.02	0.13
SHA16APY160145UT	Tree Planting	Potomac River U tidal	02140201	427490.48	1349869.61	0.04
SHA16APY160150UT	Tree Planting	Potomac River U tidal	02140201	427283.05	1349440.20	0.40
SHA16APY160160UT	Tree Planting	Potomac River U tidal	02140201	413348.06	1312874.66	0.30
SHA16APY160165UT	Tree Planting	Potomac River U tidal	02140201	413181.72	1312440.75	0.10
SHA16APY160174UT	Tree Planting	Potomac River U tidal	02140201	425398.24	1329045.13	0.08
SHA16APY160230UT	Tree Planting	Potomac River U tidal	02140201	413332.32	1312455.11	0.09
SHA16APY160231UT	Tree Planting	Potomac River U tidal	02140201	413252.44	1312449.94	0.03
SHA16APY160232UT	Tree Planting	Potomac River U tidal	02140201	413199.61	1312986.59	0.17
SHA16RST150021	Retrofit	Rock Creek	02140206	526599.21	1291010.18	2.56
SHA16RST150342	Retrofit	Rock Creek	02140206	525354.20	1289986.04	2.78
SHA16RST150343	Retrofit	Rock Creek	02140206	526011.39	1290942.58	2.50
SHA16ALN150009UR	Stream Restoration	Rock Creek	02140206	525615.68	1283957.54	60.03
SHA16APY150074UT	Tree Planting	Rocky Gorge Dam	02131107	545822.39	1295252.76	0.03
SHA16APY150075UT	Tree Planting	Rocky Gorge Dam	02131107	546082.91	1295302.74	0.07
SHA16APY150155UT	Tree Planting	Rocky Gorge Dam	02131107	530678.73	1333400.42	0.07
SHA16APY150156UT	Tree Planting	Rocky Gorge Dam	02131107	530929.86	1333544.16	0.10
SHA16APY150157UT	Tree Planting	Rocky Gorge Dam	02131107	526676.33	1332386.14	0.32
SHA16APY150017UT	Tree Planting	Seneca Creek	02140208	549425.25	1242569.09	0.20
SHA16APY150052UT	Tree Planting	Seneca Creek	02140208	557213.05	1237858.03	0.07
SHA16APY150057UT	Tree Planting	Seneca Creek	02140208	552350.11	1239776.69	0.10

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY150058UT	Tree Planting	Seneca Creek	02140208	569608.51	1232018.71	0.05
SHA16APY150062UT	Tree Planting	Seneca Creek	02140208	555160.10	1239027.50	0.22
SHA16APY150063UT	Tree Planting	Seneca Creek	02140208	531006.78	1207101.51	0.20
SHA16APY150064UT	Tree Planting	Seneca Creek	02140208	538672.32	1251278.62	0.06
SHA16APY150066UT	Tree Planting	Seneca Creek	02140208	536297.95	1251868.76	0.24
SHA16APY150072UT	Tree Planting	Seneca Creek	02140208	570480.33	1231768.61	0.10
SHA16APY150073UT	Tree Planting	Seneca Creek	02140208	552517.88	1239295.52	0.24
SHA16APY150086UT	Tree Planting	Seneca Creek	02140208	558009.55	1237224.65	0.16
SHA16APY150087UT	Tree Planting	Seneca Creek	02140208	557759.57	1237283.57	1.02
SHA16APY150088UT	Tree Planting	Seneca Creek	02140208	558423.11	1237418.60	0.13
SHA16APY150089UT	Tree Planting	Seneca Creek	02140208	558712.04	1237090.86	0.04
SHA16APY150090UT	Tree Planting	Seneca Creek	02140208	559855.92	1236067.10	0.18
SHA16APY150109UT	Tree Planting	Seneca Creek	02140208	546253.93	1232500.62	0.04
SHA16APY150113UT	Tree Planting	Seneca Creek	02140208	556695.71	1243401.14	0.44
SHA16APY150137UT	Tree Planting	Seneca Creek	02140208	557049.39	1237961.68	0.07
SHA16APY150138UT	Tree Planting	Seneca Creek	02140208	557715.00	1237054.47	0.15
SHA16APY150139UT	Tree Planting	Seneca Creek	02140208	557783.47	1236966.11	0.15
SHA16APY150140UT	Tree Planting	Seneca Creek	02140208	557902.14	1236933.75	0.03
SHA16APY150142UT	Tree Planting	Seneca Creek	02140208	538575.75	1251266.35	0.04
SHA16APY150143UT	Tree Planting	Seneca Creek	02140208	529677.29	1240995.21	0.51
SHA16APY150145UT	Tree Planting	Seneca Creek	02140208	557377.63	1236844.41	0.18
SHA16APY150146UT	Tree Planting	Seneca Creek	02140208	529452.09	1240940.85	0.06
SHA16RST021238	Bio-Swale	Severn River	02131002	497021.88	1452953.08	0.67
SHA16RST021239	Bio-Swale	Severn River	02131002	495994.68	1453614.66	0.46
SHA16RST021241	Bio-Swale	Severn River	02131002	493786.57	1455031.70	0.65



*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST021244	Bio-Swale	Severn River	02131002	492844.95	1455640.08	0.33
SHA16RST021588	Grass Swale	Severn River	02131002	511308.09	1415345.23	0.53
SHA16RST021591	Grass Swale	Severn River	02131002	509165.69	1414369.05	0.60
SHA16RST021592	Grass Swale	Severn River	02131002	506019.80	1417291.09	0.40
SHA16RST021593	Grass Swale	Severn River	02131002	505588.78	1417615.10	0.23
SHA16RST021617	Grass Swale	Severn River	02131002	511761.74	1415941.31	0.55
SHA16RST021223	Other filtering	Severn River	02131002	498527.34	1451983.34	0.58
SHA16RST021225	Other filtering	Severn River	02131002	498171.50	1452212.24	0.56
SHA16RST021237	Other filtering	Severn River	02131002	497557.71	1452607.44	0.29
SHA16RST021240	Other filtering	Severn River	02131002	495224.27	1454108.52	0.46
SHA16RST0200013UO	Outfall Stabilization	Severn River	02131002	523307.64	1417422.84	2.00
SHA16RST020090	Retrofit	Severn River	02131002	510265.24	1412617.93	2.45
SHA16RST020221	Retrofit	Severn River	02131002	504058.38	1418936.85	4.46
SHA16RST020438	Retrofit	Severn River	02131002	508445.02	1414976.76	10.19
SHA16ALN020004UR	Step Pool Storm Conveyance	Severn River	02131002	523287.28	1417239.86	4.50
SHA16ALN020002UR	Stream Restoration	Severn River	02131002	523287.28	1417239.86	4.50
SHA16APY020281UT	Tree Planting	Severn River	02131002	490655.82	1456221.01	0.08
SHA16APY020309UT	Tree Planting	Severn River	02131002	491455.06	1456407.63	0.18
SHA16APY020311UT	Tree Planting	Severn River	02131002	490863.15	1457129.48	0.42
SHA16APY020313UT	Tree Planting	Severn River	02131002	491373.42	1457019.82	0.14
SHA16APY020314UT	Tree Planting	Severn River	02131002	490818.48	1456098.47	0.15
SHA16APY020315UT	Tree Planting	Severn River	02131002	491418.54	1456197.31	0.23
SHA16APY020316UT	Tree Planting	Severn River	02131002	494270.62	1462282.64	0.22
SHA16APY020320UT	Tree Planting	Severn River	02131002	496134.75	1468586.28	0.12
SHA16APY020322UT	Tree Planting	Severn River	02131002	493827.28	1461066.99	0.16

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY020323UT	Tree Planting	Severn River	02131002	490254.23	1457427.19	0.06
SHA16APY020324UT	Tree Planting	Severn River	02131002	480191.79	1441658.73	0.13
SHA16RST020163	Retrofit	South River	02131003	490012.09	1422665.76	1.40
SHA16RST020252	Retrofit	South River	02131003	480675.17	1439401.26	3.34
SHA16RST020262	Retrofit	South River	02131003	479910.63	1440637.47	4.73
SHA16RST020266	Retrofit	South River	02131003	479799.26	1440181.90	1.47
SHA16RST020269	Retrofit	South River	02131003	480023.12	1438172.45	6.87
SHA16ALN020003UR	Stream Restoration	South River	02131003	478723.62	1439457.83	23.00
SHA16APY020067UT	Tree Planting	South River	02131003	469048.82	1414029.46	0.15
SHA16APY020071UT	Tree Planting	South River	02131003	451422.28	1438832.20	0.23
SHA16APY020085UT	Tree Planting	South River	02131003	451806.13	1438996.75	0.16
SHA16APY020098UT	Tree Planting	South River	02131003	470920.34	1411059.12	0.14
SHA16APY020388UT	Tree Planting	South River	02131003	476147.62	1442758.16	0.11
SHA16APY020389UT	Tree Planting	South River	02131003	475745.92	1443066.03	0.15
SHA16RST100299	Bio-Swale	Upper Monocacy River	02140303	656805.86	1198921.25	0.72
SHA16RST100300	Bio-Swale	Upper Monocacy River	02140303	657984.43	1199270.44	0.73
SHA16RST100301	Bio-Swale	Upper Monocacy River	02140303	658825.51	1199685.15	0.87
SHA16RST100304	Bio-Swale	Upper Monocacy River	02140303	659999.46	1200159.89	0.80
SHA16RST100306	Bio-Swale	Upper Monocacy River	02140303	663643.38	1200030.95	0.92
SHA16RST100309	Bio-Swale	Upper Monocacy River	02140303	666353.75	1199950.91	0.32
SHA16RST100310	Bio-Swale	Upper Monocacy River	02140303	668369.27	1199574.54	1.54
SHA16RST100311	Bio-Swale	Upper Monocacy River	02140303	669749.76	1198839.61	0.40
SHA16RST100312	Bio-Swale	Upper Monocacy River	02140303	670685.25	1198230.56	0.44
SHA16RST100313	Bio-Swale	Upper Monocacy River	02140303	671231.80	1197869.70	0.40
SHA16RST100314	Bio-Swale	Upper Monocacy River	02140303	671784.32	1197509.53	0.42

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16RST100315	Bio-Swale	Upper Monocacy River	02140303	672344.04	1197145.18	0.33
SHA16RST100316	Bio-Swale	Upper Monocacy River	02140303	672863.05	1196805.65	0.45
SHA16RST100461	Bio-Swale	Upper Monocacy River	02140303	673287.64	1196529.25	0.19
SHA16RST100463	Bio-Swale	Upper Monocacy River	02140303	675679.41	1194967.87	0.09
SHA16RST100464	Bio-Swale	Upper Monocacy River	02140303	677284.26	1193919.05	0.60
SHA16RST100465	Bio-Swale	Upper Monocacy River	02140303	677757.00	1193609.20	0.39
SHA16RST100466	Bio-Swale	Upper Monocacy River	02140303	678994.12	1193087.41	0.56
SHA16RST100467	Bio-Swale	Upper Monocacy River	02140303	679660.85	1192932.49	0.75
SHA16RST100468	Bio-Swale	Upper Monocacy River	02140303	681458.23	1192654.77	0.33
SHA16RST100469	Bio-Swale	Upper Monocacy River	02140303	682410.80	1192508.90	1.20
SHA16RST100474	Bio-Swale	Upper Monocacy River	02140303	688530.19	1190970.33	0.67
SHA16RST100475	Bio-Swale	Upper Monocacy River	02140303	689536.92	1190947.48	0.71
SHA16RST100476	Bio-Swale	Upper Monocacy River	02140303	690902.57	1190846.10	0.80
SHA16RST100479	Bio-Swale	Upper Monocacy River	02140303	692526.95	1190565.01	0.26
SHA16RST100480	Bio-Swale	Upper Monocacy River	02140303	693060.22	1190465.81	0.74
SHA16RST100481	Bio-Swale	Upper Monocacy River	02140303	694112.75	1190279.92	0.48
SHA16RST100302	Micro-Bioretenion	Upper Monocacy River	02140303	659399.35	1199958.59	0.33
SHA16RST100303	Micro-Bioretenion	Upper Monocacy River	02140303	659490.44	1199994.07	0.49
SHA16RST100305	Micro-Bioretenion	Upper Monocacy River	02140303	661602.49	1200319.80	1.71
SHA16RST100462	Other filtering	Upper Monocacy River	02140303	674884.14	1195488.40	0.44
SHA16RST100470	Other filtering	Upper Monocacy River	02140303	685192.05	1191871.55	0.77
SHA16RST100471	Other filtering	Upper Monocacy River	02140303	685632.16	1191712.17	0.48
SHA16RST100472	Other filtering	Upper Monocacy River	02140303	686838.18	1191273.99	0.18
SHA16RST100473	Other filtering	Upper Monocacy River	02140303	687712.27	1191054.44	0.94
SHA16RST100477	Other filtering	Upper Monocacy River	02140303	691767.08	1190701.68	0.96

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA16APY020077UT	Tree Planting	West Chesapeake Bay	02131005	417765.16	1425217.36	0.62
SHA16APY020092UT	Tree Planting	West Chesapeake Bay	02131005	408297.18	1428897.18	0.16
SHA16APY020112UT	Tree Planting	West Chesapeake Bay	02131005	418586.65	1424951.71	0.27
SHA16APY020116UT	Tree Planting	West Chesapeake Bay	02131005	422017.48	1422416.62	0.41
SHA16APY020392UT	Tree Planting	West Chesapeake Bay	02131005	421783.99	1422786.97	0.30
SHA16APY020070UT	Tree Planting	West River	02131004	446302.87	1435440.10	0.06
SHA16APY020076UT	Tree Planting	West River	02131004	444371.62	1435021.10	0.12
SHA16APY020084UT	Tree Planting	West River	02131004	445988.95	1435268.39	0.24
SHA16RST161120	Bio-Swale	Western Branch	02131103	419327.94	1358040.97	1.63
SHA16RST161121	Bio-Swale	Western Branch	02131103	419112.63	1358754.79	0.51
SHA16RST160210	Retrofit	Western Branch	02131103	466123.94	1357628.35	1.94
SHA16APY160121UT	Tree Planting	Western Branch	02131103	446296.66	1355278.51	0.29
SHA16APY160137UT	Tree Planting	Western Branch	02131103	417210.28	1386398.95	0.03
SHA16APY160195UT	Tree Planting	Western Branch	02131103	439867.78	1373903.35	0.17
SHA16APY160198UT	Tree Planting	Western Branch	02131103	444578.82	1392105.74	0.16
SHA16APY160209UT	Tree Planting	Western Branch	02131103	436143.15	1355925.15	0.12
SHA16APY160227UT	Tree Planting	Western Branch	02131103	417774.51	1386228.50	0.13
SHA16APY160228UT	Tree Planting	Western Branch	02131103	427720.58	1350807.03	0.36
SHA16APY160233UT	Tree Planting	Western Branch	02131103	417622.72	1383694.26	0.07
SHA16APY160234UT	Tree Planting	Western Branch	02131103	417699.10	1383891.62	0.08
SHA16APY160235UT	Tree Planting	Western Branch	02131103	417095.45	1386488.51	0.04
SHA16RST080510	Bio-Swale	Wicomico River	02140106	262796.90	1325157.87	0.35
SHA16RST080756	Bio-Swale	Zekiah Swamp	02140108	282309.40	1317300.56	0.67
SHA16RST080758	Bio-Swale	Zekiah Swamp	02140108	283417.53	1316482.36	0.43
SHA16RST080760	Bio-Swale	Zekiah Swamp	02140108	284431.88	1315787.65	1.14

*Table 2-2c: Fiscal Year 2016 Capital  
Impervious Restoration Practices*

<b>Unique BMP Number</b>	<b>BMP Type</b>	<b>8-Digit Watershed Name</b>	<b>8-Digit Watershed Code</b>	<b>Northing</b>	<b>Easting</b>	<b>Impervious Treated (acres)</b>
SHA16APY080110UT	Tree Planting	Zekiah Swamp	02140108	346248.34	1348117.45	0.35
<i>Complete BMP Acreage Total</i>						<b>362.55</b>

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17ALN150003UR	Stream Restoration	Anacostia River	02140205	506679.65	1317983.52	32.00
SHA17ALN150004UR	Stream Restoration	Anacostia River	02140205	509256.08	1315621.77	32.00
SHA17RST210606	Bio-Swale	Antietam Creek	02140502	706909.30	1103812.74	0.37
SHA17RST210609	Bio-Swale	Antietam Creek	02140502	704716.46	1120320.82	0.36
SHA17RST210610	Bio-Swale	Antietam Creek	02140502	704612.54	1120458.82	0.30
SHA17RST210612	Bio-Swale	Antietam Creek	02140502	704995.12	1122085.80	1.17
SHA17RST210613	Bio-Swale	Antietam Creek	02140502	705047.95	1122896.23	0.27
SHA17RST210614	Bio-Swale	Antietam Creek	02140502	705047.17	1123013.07	0.45
SHA17RST210615	Bio-Swale	Antietam Creek	02140502	704974.17	1123871.47	0.57
SHA17RST210616	Bio-Swale	Antietam Creek	02140502	703237.00	1127239.56	0.46
SHA17RST210617	Bio-Swale	Antietam Creek	02140502	701939.54	1128828.24	1.07
SHA17RST210618	Bio-Swale	Antietam Creek	02140502	696819.57	1135136.44	0.50
SHA17RST210619	Bio-Swale	Antietam Creek	02140502	696234.79	1135573.35	0.85
SHA17RST030230	Retrofit	Back River	02130901	607056.69	1457440.68	2.91
SHA17RST030744	Submerged Gravel Wetland	Back River	02130901	607565.00	1457290.00	1.30
SHA17RST021616	Grass Swale	Baltimore Harbor	02130903	527534.89	1415934.40	1.30
SHA17RST020232	Retrofit	Baltimore Harbor	02130903	547657.52	1413940.36	5.17
SHA17APY020390UT	Tree Planting	Baltimore Harbor	02130903	534590.40	1427887.56	0.33
SHA17APY020411UT	Tree Planting	Baltimore Harbor	02130903	547176.01	1413393.52	1.70
SHA17APY020413UT	Tree Planting	Baltimore Harbor	02130903	544648.12	1412729.65	0.07
SHA17RST030181	Retrofit	Bird River	02130803	622662.34	1470528.43	1.83
SHA17RST030186	Retrofit	Bird River	02130803	623374.10	1471221.82	1.09
SHA17RST120103	Retrofit	Bynum Run	02130704	683596.84	1501128.34	1.15
SHA17RST120104	Retrofit	Bynum Run	02130704	683988.26	1501775.81	3.36
SHA17APY100112UI	Impervious Surface Elimination (to Pervious)	Catoctin Creek	02140305	642999.39	1155603.47	0.34

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17APY100142UI	Impervious Surface Elimination (to Pervious)	Catoctin Creek	02140305	636153.60	1147957.04	0.15
SHA17RST210595	Bio-Swale	Conococheague Creek	02140504	714296.62	1087615.90	0.52
SHA17RST210596	Bio-Swale	Conococheague Creek	02140504	713878.32	1088394.13	0.70
SHA17RST120055	Retrofit	Deer Creek	02120202	690266.69	1523890.32	0.57
SHA17RST120136	Retrofit	Deer Creek	02120202	689123.31	1527475.28	1.56
SHA17APY060104UI	Impervious Surface Elimination (to Pervious)	Double Pipe Creek	02140304	725914.31	1342411.27	0.09
SHA17APY060111UI	Impervious Surface Elimination (to Pervious)	Double Pipe Creek	02140304	687233.18	1280147.75	0.04
SHA17APY060115UI	Impervious Surface Elimination (to Pervious)	Double Pipe Creek	02140304	687151.53	1280188.35	0.02
SHA17APY080108UT	Tree Planting	Gilbert Swamp	02140107	293814.26	1364861.17	0.20
SHA17APY080109UT	Tree Planting	Gilbert Swamp	02140107	292908.93	1366906.01	0.09
SHA17APY080111UT	Tree Planting	Gilbert Swamp	02140107	293906.43	1364534.26	0.04
SHA17APY080112UT	Tree Planting	Gilbert Swamp	02140107	292934.15	1366648.65	0.16
SHA17APY080113UT	Tree Planting	Gilbert Swamp	02140107	294275.71	1360869.16	0.32
SHA17APY030163UT	Tree Planting	Gwynns Falls	02130905	643377.95	1364422.79	0.06
SHA17RST210564	Bio-Swale	Licking Creek	02140506	725310.09	1017113.57	0.44
SHA17RST210565	Bio-Swale	Licking Creek	02140506	725200.99	1017218.33	0.48
SHA17RST210591	Bio-Swale	Little Conococheague	02140505	723674.32	1052766.45	0.32
SHA17RST210592	Bio-Swale	Little Conococheague	02140505	723645.48	1052910.66	0.43
SHA17RST210593	Bio-Swale	Little Conococheague	02140505	723922.81	1051600.85	1.48
SHA17RST210594	Bio-Swale	Little Conococheague	02140505	723991.30	1051769.78	0.25
SHA17APY130102UI	Impervious Surface Elimination (to Pervious)	Little Patuxent River	02131105	538964.08	1339343.85	0.26
SHA17APY130106UI	Impervious Surface Elimination (to Pervious)	Little Patuxent River	02131105	548311.72	1372283.99	0.23
SHA17RST210523	Bio-Swale	Little Tonoloway Creek	02140509	750542.92	978870.16	0.87
SHA17RST210524	Bio-Swale	Little Tonoloway Creek	02140509	749976.28	978586.63	0.21
SHA17RST210525	Bio-Swale	Little Tonoloway Creek	02140509	749495.77	978344.01	0.43

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17RST210526	Bio-Swale	Little Tonoloway Creek	02140509	749265.59	978245.10	0.14
SHA17RST210529	Bio-Swale	Little Tonoloway Creek	02140509	747988.85	978172.43	0.40
SHA17RST210530	Bio-Swale	Little Tonoloway Creek	02140509	746067.63	979008.00	0.39
SHA17RST030737	Grass Swale	Loch Raven Reservoir	02130805	657700.00	1408550.00	0.44
SHA17RST030267	Retrofit	Loch Raven Reservoir	02130805	636180.26	1425781.45	1.91
SHA17APY100101UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	647350.77	1172861.63	0.13
SHA17APY100120UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	630359.77	1211157.43	1.06
SHA17APY100121UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	630551.56	1209534.71	0.92
SHA17APY100128UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	630396.59	1210189.16	0.35
SHA17APY100131UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	633157.07	1188837.13	0.09
SHA17APY100133UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	636743.38	1189674.61	0.62
SHA17APY100140UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	632245.60	1239022.52	0.23
SHA17APY100141UI	Impervious Surface Elimination (to Pervious)	Lower Monocacy River	02140302	610524.65	1221390.31	0.03
SHA17RST122047	Bioretention	Lower Winters Run	02130702	651150.00	1508150.00	0.30
SHA17RST120094	Retrofit	Lower Winters Run	02130702	645674.78	1497852.06	2.27
SHA17RST210597	Bio-Swale	Marsh Run	02140503	707332.94	1096800.91	1.00
SHA17RST210598	Bio-Swale	Marsh Run	02140503	707350.64	1097695.09	0.45
SHA17RST210599	Bio-Swale	Marsh Run	02140503	707361.70	1098218.03	0.38
SHA17RST210600	Bio-Swale	Marsh Run	02140503	707381.19	1099417.01	0.29
SHA17RST210601	Bio-Swale	Marsh Run	02140503	707392.84	1100110.70	0.56
SHA17RST210602	Bio-Swale	Marsh Run	02140503	707331.73	1100924.61	0.50
SHA17RST210603	Bio-Swale	Marsh Run	02140503	707196.11	1101803.71	0.17
SHA17RST210604	Bio-Swale	Marsh Run	02140503	707176.73	1101916.51	0.62
SHA17RST210605	Bio-Swale	Marsh Run	02140503	706977.02	1103225.40	0.48
SHA17APY130101UI	Impervious Surface Elimination (to Pervious)	Middle Patuxent River	02131106	599951.08	1326334.99	0.04



*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17APY080114UT	Tree Planting	Nanjemoy Creek	02140110	299467.23	1246062.97	0.28
SHA17APY130108UI	Impervious Surface Elimination (to Pervious)	Patapsco River L N Br	02130906	594620.63	1364987.29	0.05
SHA17ALN130005UR	Stream Restoration	Patapsco River L N Br	02130906	569071.41	1388451.97	2.25
SHA17ALN130006UR	Stream Restoration	Patapsco River L N Br	02130906	563711.16	1396012.82	3.00
SHA17APY020412UT	Tree Planting	Patapsco River L N Br	02130906	549450.54	1386946.86	0.08
SHA17APY080034UT	Tree Planting	Patuxent River lower	02131101	318813.58	1372659.14	0.35
SHA17APY080059UT	Tree Planting	Patuxent River lower	02131101	319403.33	1372284.05	0.10
SHA17APY020080UT	Tree Planting	Patuxent River middle	02131102	396571.12	1427887.71	0.27
SHA17APY020089UT	Tree Planting	Patuxent River middle	02131102	406004.39	1420846.57	0.12
SHA17APY020091UT	Tree Planting	Patuxent River middle	02131102	406299.05	1417002.45	0.05
SHA17APY020115UT	Tree Planting	Patuxent River middle	02131102	406256.86	1417175.68	0.12
SHA17APY020117UT	Tree Planting	Patuxent River middle	02131102	405211.91	1427622.64	0.10
SHA17APY020121UT	Tree Planting	Patuxent River middle	02131102	406071.14	1427638.44	0.15
SHA17APY020138UT	Tree Planting	Patuxent River middle	02131102	407077.12	1423184.63	0.07
SHA17APY020297UT	Tree Planting	Patuxent River middle	02131102	416199.59	1397324.37	0.24
SHA17APY020387UT	Tree Planting	Patuxent River middle	02131102	407518.42	1427124.02	0.17
SHA17APY020066UT	Tree Planting	Patuxent River upper	02131104	471598.14	1409283.28	2.27
SHA17APY020072UT	Tree Planting	Patuxent River upper	02131104	469924.16	1403743.86	0.06
SHA17APY020108UT	Tree Planting	Patuxent River upper	02131104	469927.29	1404098.07	0.18
SHA17RST1600004UO	Outfall Stabilization	Piscataway Creek	02140203	366556.32	1309665.17	2.00
SHA17RST1600005UO	Outfall Stabilization	Piscataway Creek	02140203	369322.72	1312146.04	2.00
SHA17RST1600006UO	Outfall Stabilization	Piscataway Creek	02140203	378498.92	1315502.81	2.00
SHA17RST1600007UO	Outfall Stabilization	Piscataway Creek	02140203	379504.39	1315077.02	2.00
SHA17RST160737	Retrofit	Piscataway Creek	02140203	401212.82	1345433.46	19.87
SHA17ALN160011UR	Stream Restoration	Piscataway Creek	02140203	369455.20	1312178.09	3.00

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17ALN160013UR	Stream Restoration	Piscataway Creek	02140203	379534.27	1315025.08	1.75
SHA17RST1600001UO	Outfall Stabilization	Potomac River U tidal	02140201	393850.53	1314585.07	2.00
SHA17RST1600002UO	Outfall Stabilization	Potomac River U tidal	02140201	393129.07	1314494.10	2.00
SHA17RST1600003UO	Outfall Stabilization	Potomac River U tidal	02140201	393166.98	1314655.31	2.00
SHA17ALN160009UR	Stream Restoration	Potomac River U tidal	02140201	393194.22	1314657.40	4.00
SHA17ALN160010UR	Stream Restoration	Potomac River U tidal	02140201	393907.68	1314612.32	0.50
SHA17ALN160012UR	Stream Restoration	Potomac River U tidal	02140201	393161.46	1314479.66	1.50
SHA17ALN160014UR	Stream Restoration	Potomac River U tidal	02140201	393115.36	1314480.70	1.25
SHA17RST210562	Bioretention	Potomac River WA Cnty	02140501	720072.13	1022543.94	0.29
SHA17RST210563	Bioretention	Potomac River WA Cnty	02140501	718150.91	1024012.92	0.30
SHA17RST210533	Bio-Swale	Potomac River WA Cnty	02140501	745297.00	979735.57	0.22
SHA17RST210534	Bio-Swale	Potomac River WA Cnty	02140501	745067.72	980169.93	0.09
SHA17RST210548	Bio-Swale	Potomac River WA Cnty	02140501	740538.05	989726.00	0.56
SHA17RST210549	Bio-Swale	Potomac River WA Cnty	02140501	740374.27	990117.00	0.20
SHA17RST210550	Bio-Swale	Potomac River WA Cnty	02140501	740082.30	990901.12	0.51
SHA17RST210551	Bio-Swale	Potomac River WA Cnty	02140501	740013.53	991123.14	0.21
SHA17RST210552	Bio-Swale	Potomac River WA Cnty	02140501	739795.69	991837.13	0.26
SHA17RST210553	Bio-Swale	Potomac River WA Cnty	02140501	739652.36	992399.46	0.23
SHA17RST210554	Bio-Swale	Potomac River WA Cnty	02140501	738825.28	994823.07	0.25
SHA17RST210555	Bio-Swale	Potomac River WA Cnty	02140501	738606.05	995268.79	0.25
SHA17RST210556	Bio-Swale	Potomac River WA Cnty	02140501	738403.58	995921.80	0.22
SHA17RST210558	Bio-Swale	Potomac River WA Cnty	02140501	738165.48	997176.70	0.25
SHA17RST210559	Bio-Swale	Potomac River WA Cnty	02140501	738133.34	997138.41	0.34
SHA17RST210560	Bio-Swale	Potomac River WA Cnty	02140501	716072.47	1025853.16	0.34
SHA17RST210561	Bio-Swale	Potomac River WA Cnty	02140501	716108.67	1025876.60	0.32

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17RST210566	Bio-Swale	Potomac River WA Cnty	02140501	723284.46	1018850.23	0.13
SHA17RST210567	Bio-Swale	Potomac River WA Cnty	02140501	723185.06	1018932.38	0.13
SHA17RST210568	Bio-Swale	Potomac River WA Cnty	02140501	722711.78	1019315.64	0.37
SHA17RST210569	Bio-Swale	Potomac River WA Cnty	02140501	722534.17	1019492.13	0.09
SHA17RST210571	Bio-Swale	Potomac River WA Cnty	02140501	721276.91	1021067.87	0.05
SHA17RST210572	Bio-Swale	Potomac River WA Cnty	02140501	720245.17	1022363.19	0.83
SHA17RST210573	Bio-Swale	Potomac River WA Cnty	02140501	718236.93	1023945.97	1.23
SHA17RST210574	Bio-Swale	Potomac River WA Cnty	02140501	717332.28	1024623.01	0.09
SHA17RST210575	Bio-Swale	Potomac River WA Cnty	02140501	719164.72	1023303.38	0.86
SHA17RST210576	Bio-Swale	Potomac River WA Cnty	02140501	737831.06	998490.98	0.77
SHA17RST210577	Bio-Swale	Potomac River WA Cnty	02140501	737340.20	1000660.44	0.67
SHA17RST210578	Bio-Swale	Potomac River WA Cnty	02140501	736697.14	1002522.81	0.58
SHA17RST210579	Bio-Swale	Potomac River WA Cnty	02140501	736390.94	1002982.39	0.57
SHA17RST210580	Bio-Swale	Potomac River WA Cnty	02140501	735342.26	1004188.35	0.79
SHA17RST210581	Bio-Swale	Potomac River WA Cnty	02140501	735141.53	1004416.92	0.80
SHA17RST210582	Bio-Swale	Potomac River WA Cnty	02140501	734699.23	1004926.94	0.39
SHA17RST210583	Bio-Swale	Potomac River WA Cnty	02140501	728155.85	1013722.18	0.20
SHA17RST210584	Bio-Swale	Potomac River WA Cnty	02140501	728041.05	1013839.02	0.38
SHA17RST210585	Bio-Swale	Potomac River WA Cnty	02140501	727661.50	1014212.85	0.36
SHA17RST210586	Bio-Swale	Potomac River WA Cnty	02140501	727564.26	1014309.28	0.17
SHA17RST210587	Bio-Swale	Potomac River WA Cnty	02140501	727300.63	1014605.73	0.17
SHA17RST210588	Bio-Swale	Potomac River WA Cnty	02140501	727232.15	1014678.94	0.63
SHA17RST210589	Bio-Swale	Potomac River WA Cnty	02140501	726593.50	1015518.46	0.63
SHA17RST210590	Bio-Swale	Potomac River WA Cnty	02140501	726466.46	1015701.99	0.43
SHA17APY060102UI	Impervious Surface Elimination (to Pervious)	S Branch Patapsco	02130908	648854.56	1295626.67	0.17

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17APY060103UI	Impervious Surface Elimination (to Pervious)	S Branch Patapsco	02130908	645646.34	1302884.96	1.07
SHA17APY060113UI	Impervious Surface Elimination (to Pervious)	S Branch Patapsco	02130908	650625.00	1291383.65	0.06
SHA17APY130105UI	Impervious Surface Elimination (to Pervious)	S Branch Patapsco	02130908	605202.74	1326975.37	0.20
SHA17ALN060001UR	Stream Restoration	S Branch Patapsco	02130908	615094.86	1344103.47	1.25
SHA17RST021594	Grass Swale	Severn River	02131002	504635.77	1418331.25	0.29
SHA17APY020145UT	Tree Planting	Severn River	02131002	514807.28	1403932.72	0.57
SHA17APY020146UT	Tree Planting	Severn River	02131002	514570.89	1404617.48	0.59
SHA17APY020308UT	Tree Planting	Severn River	02131002	495318.30	1467921.02	0.34
SHA17APY020321UT	Tree Planting	Severn River	02131002	495663.66	1467799.54	0.21
SHA17APY020345UT	Tree Planting	Severn River	02131002	508941.37	1413926.45	0.46
SHA17APY020348UT	Tree Planting	Severn River	02131002	519227.47	1400965.86	0.36
SHA17APY020349UT	Tree Planting	Severn River	02131002	522028.80	1399336.66	0.33
SHA17RST021595	Grass Swale	South River	02131003	500613.55	1421984.21	0.25
SHA17RST021596	Grass Swale	South River	02131003	499056.21	1422395.97	0.53
SHA17RST021597	Grass Swale	South River	02131003	498257.99	1422406.39	0.76
SHA17RST021598	Grass Swale	South River	02131003	497404.00	1422283.17	0.51
SHA17RST021599	Grass Swale	South River	02131003	496724.61	1422055.24	0.66
SHA17RST021600	Grass Swale	South River	02131003	496029.25	1421776.17	0.34
SHA17RST021601	Grass Swale	South River	02131003	495288.93	1421578.10	0.80
SHA17RST021602	Grass Swale	South River	02131003	494649.45	1421582.82	0.22
SHA17RST021603	Grass Swale	South River	02131003	494019.64	1421705.99	0.71
SHA17RST021604	Grass Swale	South River	02131003	493268.08	1421859.54	0.42
SHA17RST021605	Grass Swale	South River	02131003	491291.23	1422265.11	0.48
SHA17RST021606	Grass Swale	South River	02131003	489607.99	1422668.94	0.64
SHA17RST021607	Grass Swale	South River	02131003	489047.20	1423029.91	0.52

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA17RST021610	Grass Swale	South River	02131003	487586.83	1425857.32	0.39
SHA17RST021611	Grass Swale	South River	02131003	487110.86	1426345.90	0.79
SHA17RST021612	Grass Swale	South River	02131003	486635.59	1426756.26	0.28
SHA17RST021614	Grass Swale	South River	02131003	485439.76	1427940.05	0.83
SHA17RST021615	Grass Swale	South River	02131003	485085.89	1428611.53	0.41
SHA17RST020525	Retrofit	South River	02131003	476492.76	1441305.70	0.91
SHA17APY020097UT	Tree Planting	South River	02131003	469055.89	1414410.37	0.55
SHA17APY020118UT	Tree Planting	South River	02131003	452342.54	1439250.47	0.02
SHA17APY020119UT	Tree Planting	South River	02131003	469329.85	1413779.97	0.40
SHA17APY020135UT	Tree Planting	South River	02131003	478709.67	1440213.23	0.30
SHA17APY020420UT	Tree Planting	South River	02131003	452208.77	1439179.16	0.03
SHA17RST210545	Bio-Swale	Tonoloway Creek	02140507	743122.60	986637.94	0.29
SHA17APY060018UI	Impervious Surface Elimination (to Pervious)	Upper Monocacy River	02140303	737889.98	1271855.99	0.16
SHA17APY060107UI	Impervious Surface Elimination (to Pervious)	Upper Monocacy River	02140303	730361.71	1267298.85	0.19
SHA17APY020079UT	Tree Planting	West Chesapeake Bay	02131005	395429.27	1428137.25	0.09
SHA17APY080025UT	Tree Planting	Zekiah Swamp	02140108	347107.26	1348062.91	0.19
SHA17APY080062UT	Tree Planting	Zekiah Swamp	02140108	345915.36	1347851.87	0.04
SHA17RST021608	Grass Swale	South River	02131003	488308.13	1424354.05	0.47
<i>Complete BMP Acreage Total</i>						<b>205.64</b>
<b>2017 Planned Practices</b>						
TBD	Impervious Surface Elimination (to Pervious)	TBD	TBD	TBD	TBD	0.00
TBD	New Stormwater	TBD	TBD	TBD	TBD	0.00
TBD	Outfall Stabilization	TBD	TBD	TBD	TBD	0.00
TBD	Redevelopment Credit	TBD	TBD	TBD	TBD	57.00
TBD	Retrofit	TBD	TBD	TBD	TBD	0.00

*Table 2-2d: Fiscal Year 2017 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
TBD	Stream Restoration	TBD	TBD	TBD	TBD	0.00
TBD	Tree Planting	TBD	TBD	TBD	TBD	0.00
<i>Planned BMP Acreage Total</i>						<b>57.00</b>
<i>Grand Total BMP Acreage Total</i>						<b>262.64</b>

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18RST150601	Retrofit	Anacostia River	02140205	516262.65	1326965.38	8.81
SHA18RST160177	Retrofit	Anacostia River	02140205	493676.76	1328706.61	1.58
SHA18RST160656	Retrofit	Anacostia River	02140205	493444.69	1330083.13	0.20
SHA18APY160183UT	Tree Planting	Anacostia River	02140205	435694.31	1341384.68	0.08
SHA18APY160187UT	Tree Planting	Anacostia River	02140205	481710.48	1338985.16	0.28
SHA18APY160201UT	Tree Planting	Anacostia River	02140205	487339.25	1342659.32	0.16
SHA18APY160202UT	Tree Planting	Anacostia River	02140205	481883.43	1344977.37	0.27
SHA18APY160208UT	Tree Planting	Anacostia River	02140205	487046.45	1342465.87	0.16
SHA18RST210017	Retrofit	Antietam Creek	02140502	731055.88	1115674.44	7.12
SHA18APY210204UT	Tree Planting	Antietam Creek	02140502	706118.94	1106688.69	0.11
SHA18APY210206UT	Tree Planting	Antietam Creek	02140502	704453.96	1115374.68	0.53
SHA18APY210214UT	Tree Planting	Antietam Creek	02140502	702905.17	1127445.89	0.11
SHA18APY210221UT	Tree Planting	Antietam Creek	02140502	697692.70	1126236.30	1.46
SHA18APY210222UT	Tree Planting	Antietam Creek	02140502	696890.39	1127153.02	0.18
SHA18APY210224UT	Tree Planting	Antietam Creek	02140502	695267.51	1128992.36	0.46
SHA18APY210225UT	Tree Planting	Antietam Creek	02140502	700520.52	1123067.15	0.09
SHA18APY210227UT	Tree Planting	Antietam Creek	02140502	694084.54	1130554.85	0.12
SHA18APY210229UT	Tree Planting	Antietam Creek	02140502	739392.25	1137446.58	0.13
SHA18APY210230UT	Tree Planting	Antietam Creek	02140502	747802.01	1152693.63	0.93
SHA18APY210231UT	Tree Planting	Antietam Creek	02140502	744069.60	1151321.76	0.47
SHA18APY210235UT	Tree Planting	Antietam Creek	02140502	741053.93	1141079.72	0.36
SHA18APY210236UT	Tree Planting	Antietam Creek	02140502	740498.43	1140359.14	0.35
SHA18APY210237UT	Tree Planting	Antietam Creek	02140502	746831.28	1157712.75	0.46
SHA18APY210238UT	Tree Planting	Antietam Creek	02140502	745500.98	1154828.38	0.39
SHA18APY210239UT	Tree Planting	Antietam Creek	02140502	745794.33	1155624.60	0.13

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY210240UT	Tree Planting	Antietam Creek	02140502	745044.81	1154197.58	0.43
SHA18APY210241UT	Tree Planting	Antietam Creek	02140502	744509.76	1153492.32	0.50
SHA18APY210243UT	Tree Planting	Antietam Creek	02140502	744187.35	1152914.75	0.28
SHA18APY210245UT	Tree Planting	Antietam Creek	02140502	741850.96	1151087.58	0.68
SHA18APY210246UT	Tree Planting	Antietam Creek	02140502	739732.57	1150728.46	0.26
SHA18APY210249UT	Tree Planting	Antietam Creek	02140502	738090.53	1150410.52	0.71
SHA18APY210252UT	Tree Planting	Antietam Creek	02140502	732391.45	1151245.77	0.76
SHA18APY210255UT	Tree Planting	Antietam Creek	02140502	724372.68	1153526.76	0.27
SHA18APY210262UT	Tree Planting	Antietam Creek	02140502	739873.01	1137972.82	0.21
SHA18APY210263UT	Tree Planting	Antietam Creek	02140502	740231.81	1140012.27	0.21
SHA18APY210267UT	Tree Planting	Antietam Creek	02140502	743009.62	1144775.31	0.41
SHA18APY210269UT	Tree Planting	Antietam Creek	02140502	743764.37	1146863.06	0.41
SHA18APY210270UT	Tree Planting	Antietam Creek	02140502	744017.65	1148863.94	0.60
SHA18APY210274UT	Tree Planting	Antietam Creek	02140502	719911.72	1132879.67	0.89
SHA18APY210275UT	Tree Planting	Antietam Creek	02140502	720176.63	1135752.00	0.22
SHA18APY210276UT	Tree Planting	Antietam Creek	02140502	720277.74	1137330.84	0.13
SHA18APY210277UT	Tree Planting	Antietam Creek	02140502	720278.32	1138035.05	0.26
SHA18APY210278UT	Tree Planting	Antietam Creek	02140502	720340.20	1139295.25	1.15
SHA18APY210291UT	Tree Planting	Antietam Creek	02140502	669647.74	1125474.29	0.37
SHA18APY210295UT	Tree Planting	Antietam Creek	02140502	666553.08	1118159.14	0.29
SHA18APY210297UT	Tree Planting	Antietam Creek	02140502	727826.10	1156861.03	0.08
SHA18APY210298UT	Tree Planting	Antietam Creek	02140502	728788.99	1168246.06	0.09
SHA18APY210303UT	Tree Planting	Antietam Creek	02140502	727941.98	1157032.87	0.13
SHA18APY210318UT	Tree Planting	Antietam Creek	02140502	703748.04	1120642.00	0.04
SHA18APY210324UT	Tree Planting	Antietam Creek	02140502	720059.10	1135287.79	0.32



*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY210328UT	Tree Planting	Antietam Creek	02140502	720491.30	1143236.23	0.30
SHA18APY210330UT	Tree Planting	Antietam Creek	02140502	720519.34	1144097.32	0.24
SHA18APY210332UT	Tree Planting	Antietam Creek	02140502	720432.38	1145479.13	0.31
SHA18APY210333UT	Tree Planting	Antietam Creek	02140502	722095.15	1152184.36	0.41
SHA18APY210340UT	Tree Planting	Antietam Creek	02140502	739078.98	1150598.69	0.54
SHA18APY210341UT	Tree Planting	Antietam Creek	02140502	743448.38	1150915.07	1.37
SHA18APY210342UT	Tree Planting	Antietam Creek	02140502	744308.22	1151113.64	1.13
SHA18APY210347UT	Tree Planting	Antietam Creek	02140502	745974.11	1152009.19	1.71
SHA18APY210349UT	Tree Planting	Antietam Creek	02140502	747748.96	1159142.94	0.59
SHA18APY210350UT	Tree Planting	Antietam Creek	02140502	748267.11	1159576.99	0.19
SHA18APY210351UT	Tree Planting	Antietam Creek	02140502	747036.99	1157846.96	0.04
SHA18APY210353UT	Tree Planting	Antietam Creek	02140502	745900.25	1155835.80	0.13
SHA18APY210354UT	Tree Planting	Antietam Creek	02140502	669474.40	1125033.94	0.15
SHA18APY210366UT	Tree Planting	Antietam Creek	02140502	657317.99	1110409.85	0.10
SHA18APY210369UT	Tree Planting	Antietam Creek	02140502	743293.55	1145343.28	0.40
SHA18APY210370UT	Tree Planting	Antietam Creek	02140502	743552.06	1146126.49	0.48
SHA18APY210375UT	Tree Planting	Antietam Creek	02140502	740826.16	1140783.26	0.09
SHA18APY210376UT	Tree Planting	Antietam Creek	02140502	740066.44	1139738.15	0.20
SHA18APY210377UT	Tree Planting	Antietam Creek	02140502	739812.69	1138930.24	0.13
SHA18APY210392UT	Tree Planting	Antietam Creek	02140502	728545.18	1167973.76	0.05
SHA18APY210397UT	Tree Planting	Antietam Creek	02140502	694682.30	1129667.17	0.08
SHA18APY210398UT	Tree Planting	Antietam Creek	02140502	698472.57	1125336.74	0.09
SHA18APY210399UT	Tree Planting	Antietam Creek	02140502	698643.54	1125175.10	0.12
SHA18APY210414UT	Tree Planting	Antietam Creek	02140502	661541.47	1102808.39	0.89
SHA18APY210415UT	Tree Planting	Antietam Creek	02140502	662567.71	1102721.18	1.57

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY120195UT	Tree Planting	Atkisson Reservoir	02130703	689089.59	1454273.49	0.24
SHA18APY120212UT	Tree Planting	Atkisson Reservoir	02130703	676026.81	1497064.58	0.14
SHA18APY120213UT	Tree Planting	Atkisson Reservoir	02130703	675449.84	1497423.58	0.27
SHA18APY120220UT	Tree Planting	Atkisson Reservoir	02130703	695045.80	1474348.94	0.36
SHA18APY120223UT	Tree Planting	Atkisson Reservoir	02130703	695597.55	1479356.99	0.24
SHA18APY120228UT	Tree Planting	Atkisson Reservoir	02130703	686764.22	1457417.33	0.13
SHA18APY030359UT	Tree Planting	Back River	02130901	602270.82	1465989.57	0.06
SHA18APY030380UT	Tree Planting	Back River	02130901	574866.52	1465734.91	0.46
SHA18RST020235	Retrofit	Baltimore Harbor	02130903	533481.73	1413501.70	7.24
SHA18RST020363	Retrofit	Baltimore Harbor	02130903	533146.64	1414327.53	6.87
SHA18RST020566	Retrofit	Baltimore Harbor	02130903	560753.20	1414357.89	4.61
SHA18APY020124UT	Tree Planting	Baltimore Harbor	02130903	549909.27	1415673.86	0.05
SHA18APY020167UT	Tree Planting	Baltimore Harbor	02130903	561492.34	1421443.14	0.18
SHA18APY020177UT	Tree Planting	Baltimore Harbor	02130903	535039.41	1428770.94	0.15
SHA18APY020190UT	Tree Planting	Baltimore Harbor	02130903	531670.88	1413066.72	0.05
SHA18APY020191UT	Tree Planting	Baltimore Harbor	02130903	531396.42	1413287.44	0.14
SHA18APY020200UT	Tree Planting	Baltimore Harbor	02130903	538995.59	1413870.61	0.05
SHA18APY020201UT	Tree Planting	Baltimore Harbor	02130903	551324.97	1415989.35	0.13
SHA18APY020211UT	Tree Planting	Baltimore Harbor	02130903	542104.37	1404875.68	0.66
SHA18APY020212UT	Tree Planting	Baltimore Harbor	02130903	539651.02	1413177.81	0.27
SHA18APY020213UT	Tree Planting	Baltimore Harbor	02130903	542400.65	1412038.62	0.15
SHA18APY020214UT	Tree Planting	Baltimore Harbor	02130903	541178.09	1413753.57	0.26
SHA18APY020216UT	Tree Planting	Baltimore Harbor	02130903	541154.78	1413472.55	0.30
SHA18APY020217UT	Tree Planting	Baltimore Harbor	02130903	541523.96	1403952.68	0.05
SHA18APY020218UT	Tree Planting	Baltimore Harbor	02130903	537439.14	1446791.73	0.22

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY020220UT	Tree Planting	Baltimore Harbor	02130903	541489.78	1411892.38	0.18
SHA18APY020222UT	Tree Planting	Baltimore Harbor	02130903	541009.21	1412388.34	0.70
SHA18APY020224UT	Tree Planting	Baltimore Harbor	02130903	542707.78	1407666.00	0.38
SHA18APY020226UT	Tree Planting	Baltimore Harbor	02130903	546637.15	1414139.82	0.15
SHA18APY020227UT	Tree Planting	Baltimore Harbor	02130903	543350.27	1424432.77	0.16
SHA18APY020228UT	Tree Planting	Baltimore Harbor	02130903	538784.86	1412919.62	0.37
SHA18APY020229UT	Tree Planting	Baltimore Harbor	02130903	540028.62	1401600.65	0.29
SHA18APY020230UT	Tree Planting	Baltimore Harbor	02130903	537969.01	1413270.91	0.20
SHA18APY020231UT	Tree Planting	Baltimore Harbor	02130903	537778.91	1412988.08	0.05
SHA18APY020232UT	Tree Planting	Baltimore Harbor	02130903	532787.16	1413760.87	0.30
SHA18APY020239UT	Tree Planting	Baltimore Harbor	02130903	559379.15	1416841.50	0.12
SHA18APY020240UT	Tree Planting	Baltimore Harbor	02130903	561108.70	1422177.00	0.05
SHA18APY020243UT	Tree Planting	Baltimore Harbor	02130903	561123.35	1419563.64	0.41
SHA18APY020247UT	Tree Planting	Baltimore Harbor	02130903	560013.42	1413749.70	0.09
SHA18APY020259UT	Tree Planting	Baltimore Harbor	02130903	560112.46	1417296.39	0.82
SHA18APY020260UT	Tree Planting	Baltimore Harbor	02130903	556320.74	1424467.42	0.25
SHA18APY020261UT	Tree Planting	Baltimore Harbor	02130903	555182.46	1416262.60	0.10
SHA18APY020383UT	Tree Planting	Baltimore Harbor	02130903	539736.80	1400949.03	0.17
SHA18APY120199UT	Tree Planting	Broad Creek	02120205	736989.65	1509169.06	0.12
SHA18APY120200UT	Tree Planting	Broad Creek	02120205	738995.62	1488625.43	1.00
SHA18APY120202UT	Tree Planting	Broad Creek	02120205	734238.55	1511943.16	0.25
SHA18APY120203UT	Tree Planting	Broad Creek	02120205	735134.55	1511433.01	0.17
SHA18APY120204UT	Tree Planting	Broad Creek	02120205	742441.91	1491132.97	0.50
SHA18APY120205UT	Tree Planting	Broad Creek	02120205	737472.47	1488333.80	0.21
SHA18APY120206UT	Tree Planting	Broad Creek	02120205	734720.92	1487204.28	0.42

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY120207UT	Tree Planting	Broad Creek	02120205	734323.34	1485531.36	0.41
SHA18APY120210UT	Tree Planting	Broad Creek	02120205	740049.56	1503499.67	0.09
SHA18APY120215UT	Tree Planting	Broad Creek	02120205	741551.36	1500229.41	0.29
SHA18APY120216UT	Tree Planting	Broad Creek	02120205	744588.39	1494535.34	0.09
SHA18APY120222UT	Tree Planting	Broad Creek	02120205	737731.11	1488324.59	0.17
SHA18APY120224UT	Tree Planting	Broad Creek	02120205	734838.32	1511608.44	0.09
SHA18APY120225UT	Tree Planting	Broad Creek	02120205	740602.43	1489353.58	1.70
SHA18APY120226UT	Tree Planting	Broad Creek	02120205	734197.10	1485066.59	0.25
SHA18APY120229UT	Tree Planting	Broad Creek	02120205	737539.29	1508769.65	0.07
SHA18RST210001	Retrofit	Conococheague Creek	02140504	723337.77	1087040.79	3.43
SHA18RST210213	Retrofit	Conococheague Creek	02140504	714871.44	1094292.80	1.43
SHA18APY030367UT	Tree Planting	Deer Creek	02120202	744316.69	1411962.87	0.53
SHA18APY030368UT	Tree Planting	Deer Creek	02120202	745320.49	1411378.01	0.60
SHA18APY030369UT	Tree Planting	Deer Creek	02120202	746026.26	1410963.79	0.22
SHA18APY030370UT	Tree Planting	Deer Creek	02120202	747213.19	1410289.26	0.22
SHA18APY120196UT	Tree Planting	Deer Creek	02120202	697049.39	1499075.31	0.14
SHA18APY120201UT	Tree Planting	Deer Creek	02120202	696599.54	1535585.53	0.51
SHA18APY120209UT	Tree Planting	Deer Creek	02120202	696829.91	1536082.01	0.24
SHA18APY120197UT	Tree Planting	Little Gunpowder Falls	02130804	665332.53	1483149.14	0.24
SHA18APY020130UT	Tree Planting	Little Patuxent River	02131105	492831.00	1398526.53	0.19
SHA18APY020328UT	Tree Planting	Little Patuxent River	02131105	529654.33	1373822.90	0.10
SHA18APY020330UT	Tree Planting	Little Patuxent River	02131105	520500.63	1369669.95	0.10
SHA18APY020335UT	Tree Planting	Little Patuxent River	02131105	529700.53	1369986.82	0.09
SHA18RST210200	Retrofit	Little Tonoloway Creek	02140509	742257.32	962393.46	1.56
SHA18APY030366UT	Tree Planting	Loch Raven Reservoir	02130805	742999.17	1412974.17	1.05

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY030371UT	Tree Planting	Loch Raven Reservoir	02130805	686045.28	1406155.13	0.29
SHA18APY030372UT	Tree Planting	Loch Raven Reservoir	02130805	685625.38	1405674.81	0.27
SHA18APY030373UT	Tree Planting	Loch Raven Reservoir	02130805	666317.23	1405938.50	0.82
SHA18APY030374UT	Tree Planting	Loch Raven Reservoir	02130805	703334.43	1407064.85	1.46
SHA18APY030375UT	Tree Planting	Loch Raven Reservoir	02130805	741840.93	1414908.99	0.12
SHA18APY030376UT	Tree Planting	Loch Raven Reservoir	02130805	665298.59	1406126.96	0.42
SHA18APY070077UT	Tree Planting	Lower Susquehanna River	02120201	710789.67	1573536.57	0.35
SHA18APY070109UT	Tree Planting	Lower Susquehanna River	02120201	710147.49	1573983.38	0.30
SHA18APY120221UT	Tree Planting	Lower Winters Run	02130702	661130.45	1485849.22	0.22
SHA18APY020277UT	Tree Planting	Magothy River	02131001	529350.37	1449786.76	0.15
SHA18APY020306UT	Tree Planting	Magothy River	02131001	527450.31	1431962.73	0.11
SHA18RST210015	Retrofit	Marsh Run	02140503	708726.51	1101402.26	1.85
SHA18APY210315UT	Tree Planting	Marsh Run	02140503	706805.35	1099528.60	0.04
SHA18APY210316UT	Tree Planting	Marsh Run	02140503	706644.40	1098968.81	0.05
SHA18RST082828	Bioretention	Mattawoman Creek	02140111	324820.00	1258848.12	0.73
SHA18RST082832	Bioretention	Mattawoman Creek	02140111	322330.00	1258671.49	0.25
SHA18RST082831	Micro-Bioretention	Mattawoman Creek	02140111	322526.00	1259314.42	0.29
SHA18RST082833	Micro-Bioretention	Mattawoman Creek	02140111	321640.00	1259340.25	0.29
SHA18RST160453	Retrofit	Mattawoman Creek	02140111	362094.45	1308021.29	1.83
SHA18RST082830	Submerged Gravel Wetland	Mattawoman Creek	02140111	324878.00	1258517.94	0.46
SHA18RST082829	Wet pond	Mattawoman Creek	02140111	324444.00	1259360.86	4.93
SHA18APY070091UT	Tree Planting	Northeast River	02130608	724226.89	1606764.19	0.17
SHA18APY070092UT	Tree Planting	Northeast River	02130608	739572.27	1600434.50	0.29
SHA18APY070093UT	Tree Planting	Northeast River	02130608	739000.79	1600850.91	0.17
SHA18APY070099UT	Tree Planting	Northeast River	02130608	730800.93	1605815.27	0.10

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY070100UT	Tree Planting	Northeast River	02130608	740234.71	1600112.86	0.13
SHA18APY070101UT	Tree Planting	Northeast River	02130608	739861.67	1600378.27	0.12
SHA18APY070103UT	Tree Planting	Northeast River	02130608	735615.50	1602579.43	0.21
SHA18APY070104UT	Tree Planting	Northeast River	02130608	741579.60	1599701.26	0.33
SHA18APY070105UT	Tree Planting	Northeast River	02130608	734119.21	1603711.93	0.51
SHA18APY070106UT	Tree Planting	Northeast River	02130608	727188.24	1606774.33	0.14
SHA18APY070107UT	Tree Planting	Northeast River	02130608	724950.45	1607063.44	0.44
SHA18APY070111UT	Tree Planting	Northeast River	02130608	728976.70	1606401.09	0.19
SHA18APY070062UT	Tree Planting	Octoraro Creek	02120203	739412.10	1571560.95	0.37
SHA18APY070094UT	Tree Planting	Octoraro Creek	02120203	735536.33	1572662.28	0.10
SHA18APY070095UT	Tree Planting	Octoraro Creek	02120203	734085.08	1573051.67	0.12
SHA18APY070096UT	Tree Planting	Octoraro Creek	02120203	741948.02	1570659.74	0.25
SHA18APY070097UT	Tree Planting	Octoraro Creek	02120203	742435.73	1570024.60	0.54
SHA18APY070098UT	Tree Planting	Octoraro Creek	02120203	745476.41	1576584.04	0.18
SHA18APY070102UT	Tree Planting	Octoraro Creek	02120203	746566.25	1579287.99	0.44
SHA18APY070108UT	Tree Planting	Octoraro Creek	02120203	742974.93	1570790.27	0.12
SHA18APY070110UT	Tree Planting	Octoraro Creek	02120203	733752.72	1573111.67	0.12
SHA18APY070112UT	Tree Planting	Octoraro Creek	02120203	745114.22	1571347.76	0.80
SHA18APY020136UT	Tree Planting	Patapsco River L N Br	02130906	540577.97	1395380.34	0.26
SHA18APY020137UT	Tree Planting	Patapsco River L N Br	02130906	540454.42	1395737.34	0.09
SHA18APY020154UT	Tree Planting	Patapsco River L N Br	02130906	558243.68	1397820.19	0.14
SHA18APY020174UT	Tree Planting	Patapsco River L N Br	02130906	534487.04	1400908.69	0.05
SHA18APY020179UT	Tree Planting	Patapsco River L N Br	02130906	536595.23	1401599.39	0.09
SHA18APY020182UT	Tree Planting	Patapsco River L N Br	02130906	561253.59	1398786.24	0.06
SHA18APY020356UT	Tree Planting	Patapsco River L N Br	02130906	541674.64	1399486.46	0.11

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY020360UT	Tree Planting	Patapsco River L N Br	02130906	561939.86	1398890.67	0.04
SHA18APY020361UT	Tree Planting	Patapsco River L N Br	02130906	549611.86	1390092.66	0.26
SHA18APY020364UT	Tree Planting	Patapsco River L N Br	02130906	540213.86	1395356.01	0.08
SHA18APY020366UT	Tree Planting	Patapsco River L N Br	02130906	558675.76	1399512.75	0.20
SHA18APY020367UT	Tree Planting	Patapsco River L N Br	02130906	541776.78	1384119.54	0.20
SHA18APY020368UT	Tree Planting	Patapsco River L N Br	02130906	539921.86	1400384.42	0.42
SHA18APY020369UT	Tree Planting	Patapsco River L N Br	02130906	542516.34	1384062.54	0.27
SHA18APY020371UT	Tree Planting	Patapsco River L N Br	02130906	542150.51	1384634.06	0.31
SHA18APY020372UT	Tree Planting	Patapsco River L N Br	02130906	546821.58	1390021.49	0.26
SHA18APY020375UT	Tree Planting	Patapsco River L N Br	02130906	540140.59	1400622.23	0.15
SHA18APY020377UT	Tree Planting	Patapsco River L N Br	02130906	542830.92	1384525.93	0.15
SHA18APY020379UT	Tree Planting	Patapsco River L N Br	02130906	543937.10	1385433.08	0.60
SHA18APY020380UT	Tree Planting	Patapsco River L N Br	02130906	542716.28	1384851.17	0.35
SHA18APY020381UT	Tree Planting	Patapsco River L N Br	02130906	540195.48	1400903.08	0.08
SHA18APY020406UT	Tree Planting	Patapsco River L N Br	02130906	543105.71	1398922.80	0.15
SHA18APY030347UT	Tree Planting	Patapsco River L N Br	02130906	575102.56	1392023.65	0.14
SHA18APY020192UT	Tree Planting	Patuxent River middle	02131102	400730.63	1409840.98	0.07
SHA18APY020284UT	Tree Planting	Patuxent River middle	02131102	406266.09	1408070.20	0.07
SHA18APY020285UT	Tree Planting	Patuxent River middle	02131102	404353.81	1408600.97	0.08
SHA18APY020298UT	Tree Planting	Patuxent River middle	02131102	416416.57	1396882.30	0.21
SHA18APY020300UT	Tree Planting	Patuxent River middle	02131102	416272.37	1397978.63	0.08
SHA18APY020304UT	Tree Planting	Patuxent River upper	02131104	472346.64	1409170.61	0.10
SHA18APY160200UT	Tree Planting	Patuxent River upper	02131104	448316.47	1393820.57	0.07
SHA18RST161088	Wet pond	Patuxent River upper	02131104	448790.66	1391478.65	4.73
SHA18RST150082	Retrofit	Potomac River MO Cnty	02140202	530644.55	1261307.90	6.94

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY160173UT	Tree Planting	Potomac River U tidal	02140201	424967.19	1329070.54	0.07
SHA18APY160185UT	Tree Planting	Potomac River U tidal	02140201	416400.74	1321904.75	0.19
SHA18APY160211UT	Tree Planting	Potomac River U tidal	02140201	419829.98	1342485.78	0.12
SHA18APY210413UT	Tree Planting	Potomac River WA Cnty	02140501	664162.28	1100983.54	5.34
SHA18APY210416UT	Tree Planting	Potomac River WA Cnty	02140501	660707.01	1100397.42	0.80
SHA18RST150204	Retrofit	Seneca Creek	02140208	553680.51	1239758.68	9.87
SHA18RST150205	Retrofit	Seneca Creek	02140208	553432.53	1239535.45	5.23
SHA18RST150354	Retrofit	Seneca Creek	02140208	540141.10	1251041.28	1.39
SHA18RST020044	Retrofit	Severn River	02131002	515891.76	1402548.96	2.00
SHA18RST020049	Retrofit	Severn River	02131002	514870.40	1403816.51	4.03
SHA18RST020253	Retrofit	Severn River	02131002	495371.81	1471789.51	2.79
SHA18RST020254	Retrofit	Severn River	02131002	495397.18	1471410.36	3.59
SHA18RST020287	Retrofit	Severn River	02131002	495909.84	1467822.97	2.10
SHA18APY020126UT	Tree Planting	Severn River	02131002	514928.56	1403206.60	0.26
SHA18APY020157UT	Tree Planting	Severn River	02131002	522402.24	1399419.90	0.46
SHA18APY020158UT	Tree Planting	Severn River	02131002	521759.54	1400003.78	0.34
SHA18APY020160UT	Tree Planting	Severn River	02131002	520890.01	1419001.54	0.04
SHA18APY020163UT	Tree Planting	Severn River	02131002	494309.78	1461077.79	0.19
SHA18APY020164UT	Tree Planting	Severn River	02131002	493863.41	1460925.62	0.11
SHA18APY020166UT	Tree Planting	Severn River	02131002	510288.73	1413656.28	0.04
SHA18APY020169UT	Tree Planting	Severn River	02131002	524466.75	1417356.99	0.07
SHA18APY020170UT	Tree Planting	Severn River	02131002	524024.55	1417500.63	0.20
SHA18APY020171UT	Tree Planting	Severn River	02131002	520136.84	1417589.67	0.10
SHA18APY020172UT	Tree Planting	Severn River	02131002	519568.18	1417715.55	0.32
SHA18APY020278UT	Tree Planting	Severn River	02131002	481723.97	1445131.21	0.28



*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY020279UT	Tree Planting	Severn River	02131002	480723.05	1444851.38	0.20
SHA18APY020280UT	Tree Planting	Severn River	02131002	520559.02	1418958.21	0.32
SHA18APY020307UT	Tree Planting	Severn River	02131002	495062.26	1474735.98	0.18
SHA18APY020310UT	Tree Planting	Severn River	02131002	493092.24	1460240.83	0.20
SHA18APY020312UT	Tree Planting	Severn River	02131002	480395.21	1444383.70	0.05
SHA18APY020319UT	Tree Planting	Severn River	02131002	480641.95	1444639.38	0.13
SHA18APY020325UT	Tree Planting	Severn River	02131002	511063.95	1415230.39	0.21
SHA18APY020326UT	Tree Planting	Severn River	02131002	522665.92	1398868.34	0.49
SHA18APY020331UT	Tree Planting	Severn River	02131002	511994.97	1416755.64	0.17
SHA18APY020332UT	Tree Planting	Severn River	02131002	511784.64	1416945.52	0.23
SHA18APY020333UT	Tree Planting	Severn River	02131002	521226.14	1418642.32	0.07
SHA18APY020344UT	Tree Planting	Severn River	02131002	511046.57	1414848.39	0.10
SHA18APY020400UT	Tree Planting	Severn River	02131002	509097.32	1413940.14	0.09
SHA18APY020404UT	Tree Planting	Severn River	02131002	512750.82	1416777.02	0.63
SHA18RST020270	Retrofit	South River	02131003	479899.97	1428304.83	2.58
SHA18RST020404	Retrofit	South River	02131003	470328.15	1412345.42	6.02
SHA18APY020133UT	Tree Planting	South River	02131003	479366.31	1439905.91	0.26
SHA18APY020134UT	Tree Planting	South River	02131003	478932.44	1439809.80	0.11
SHA18APY020189UT	Tree Planting	South River	02131003	479745.74	1440966.95	0.13
SHA18APY020196UT	Tree Planting	South River	02131003	477798.04	1440778.85	0.10
SHA18APY020267UT	Tree Planting	South River	02131003	475498.32	1442203.14	0.19
SHA18APY020273UT	Tree Planting	South River	02131003	469979.27	1412943.41	0.29
SHA18APY020282UT	Tree Planting	South River	02131003	480425.77	1433896.09	0.64
SHA18APY020283UT	Tree Planting	South River	02131003	477091.20	1441111.87	0.06
SHA18APY020288UT	Tree Planting	South River	02131003	477012.09	1441337.37	0.06

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18APY020289UT	Tree Planting	South River	02131003	475374.22	1442614.57	0.26
SHA18APY020290UT	Tree Planting	South River	02131003	480122.17	1441394.01	0.08
SHA18APY020291UT	Tree Planting	South River	02131003	476721.61	1441450.75	0.06
SHA18APY020293UT	Tree Planting	South River	02131003	479964.49	1438511.67	0.34
SHA18APY020295UT	Tree Planting	South River	02131003	480072.76	1431436.75	0.26
SHA18APY020296UT	Tree Planting	South River	02131003	475857.18	1442247.00	0.13
SHA18APY120198UT	Tree Planting	Swan Creek	02130706	696286.53	1551785.77	0.78
SHA18APY120208UT	Tree Planting	Swan Creek	02130706	697021.20	1536626.14	0.19
SHA18APY120211UT	Tree Planting	Swan Creek	02130706	697196.94	1537270.11	0.15
SHA18APY120214UT	Tree Planting	Swan Creek	02130706	670403.83	1551880.61	0.61
SHA18APY120217UT	Tree Planting	Swan Creek	02130706	697362.69	1538440.39	0.34
SHA18APY120218UT	Tree Planting	Swan Creek	02130706	697377.27	1538745.64	0.09
SHA18APY120219UT	Tree Planting	Swan Creek	02130706	696861.49	1541396.92	0.27
SHA18APY020276UT	Tree Planting	West Chesapeake Bay	02131005	409590.49	1432087.84	0.29
SHA18APY020302UT	Tree Planting	West River	02131004	437073.14	1436648.67	0.29
SHA18RST161268	Bioretention	Western Branch	02131103	405690.44	1365723.32	0.20
SHA18RST161269	Bioretention	Western Branch	02131103	406173.52	1365950.25	0.99
SHA18RST161270	Bioretention	Western Branch	02131103	406919.02	1366481.66	1.32
SHA18RST161271	Bioretention	Western Branch	02131103	406334.92	1368066.77	1.05
SHA18RST160062	Retrofit	Western Branch	02131103	447042.84	1358815.57	2.84
SHA18RST160160	Retrofit	Western Branch	02131103	434224.09	1339987.21	1.25
SHA18APY160176UT	Tree Planting	Western Branch	02131103	438052.61	1357632.24	1.35
SHA18APY160182UT	Tree Planting	Western Branch	02131103	463436.83	1353743.53	1.28
SHA18APY160184UT	Tree Planting	Western Branch	02131103	463610.99	1353512.77	0.04
SHA18APY160196UT	Tree Planting	Western Branch	02131103	466621.12	1356772.32	0.26

*Table 2-2e: Fiscal Year 2018 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA18RST161089	Wet pond	Western Branch	02131103	418213.30	1386793.54	2.67
<i>Complete BMP Acreage Total</i>						199.2
<i>2018 Planned Credit</i>						
Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
TBD	New Stormwater	TBD	TBD	TBD	TBD	0.00
TBD	Retrofit	TBD	TBD	TBD	TBD	15.00
TBD	Stream Restoration	TBD	TBD	TBD	TBD	7.70
TBD	Urban Tree Planting	TBD	TBD	TBD	TBD	10.00
TBD	Outfall Stabilization	TBD	TBD	TBD	TBD	0.00
TBD	Impervious Surface Elimination	TBD	TBD	TBD	TBD	0.00
TBD	Redevelopment Credit	TBD	TBD	TBD	TBD	11.49
<i>Planned BMP Acreage Total</i>						44.19
<i>Grand Total BMP Acreage Total</i>						243.39

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY150002UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	520234.72	1299628.74	0.05
SHA19APY150005UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	522150.83	1339115.84	0.03
SHA19APY150006UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	513909.86	1299206.71	0.04
SHA19APY150007UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	512725.04	1299368.01	0.03
SHA19APY150008UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	521570.29	1300276.23	0.05
SHA19APY150009UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	520510.16	1299746.88	0.03
SHA19APY150011UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	515944.22	1299118.12	0.04
SHA19APY150012UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	519140.64	1299527.64	0.03
SHA19APY150013UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	513644.78	1299245.99	0.03
SHA19APY150015UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	515248.57	1298987.86	0.04
SHA19APY150016UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	522718.28	1338521.49	0.22
SHA19APY150017UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	514990.82	1298979.77	0.04
SHA19APY150018UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	521084.90	1299989.56	0.03
SHA19APY150019UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	512978.84	1299353.60	0.03
SHA19APY150021UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	517405.44	1299543.97	0.03
SHA19APY150022UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	517666.13	1299620.76	0.04
SHA19APY150023UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	518349.36	1299638.94	0.08
SHA19APY150024UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	522291.72	1338787.71	0.05
SHA19APY150025UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	522516.20	1338737.67	0.07
SHA19APY150026UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	522416.61	1338821.94	0.02
SHA19APY150027UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	512289.22	1299408.87	0.02
SHA19APY150028UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	516236.03	1299212.56	0.06
SHA19APY150029UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	516872.43	1299400.59	0.03
SHA19APY150030UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	514295.04	1299114.30	0.03
SHA19APY150031UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	518801.55	1299587.24	0.03

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY150032UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	516604.08	1299309.62	0.05
SHA19APY150033UI	Impervious Surface Elimination (to Pervious)	Anacostia River	02140205	514547.53	1299067.13	0.05
SHA19APY120245UT	Tree Planting	Atkisson Reservoir	02130703	695866.99	1483278.54	0.18
SHA19APY120246UT	Tree Planting	Atkisson Reservoir	02130703	695857.94	1483971.21	0.31
SHA19RST021559	Grass Swale	Baltimore Harbor	02130903	556005.41	1425476.08	0.20
SHA19RST021562	Grass Swale	Baltimore Harbor	02130903	556326.04	1423566.12	0.48
SHA19RST021563	Grass Swale	Baltimore Harbor	02130903	556139.86	1424170.92	0.13
SHA19APY020002UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	553603.25	1439370.04	0.33
SHA19APY020004UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	552467.52	1439787.66	0.45
SHA19APY020005UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	555835.03	1438611.11	0.05
SHA19APY020006UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	560272.99	1413873.80	0.10
SHA19APY020009UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	552021.92	1440336.67	0.01
SHA19APY020010UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	532091.26	1413992.92	0.08
SHA19APY020011UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	561465.49	1413887.13	0.04
SHA19APY020015UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	561362.51	1413900.21	0.03
SHA19APY020017UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	556958.30	1438538.30	0.33
SHA19APY020020UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	532528.49	1414191.95	0.09
SHA19APY020023UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	554846.19	1438942.38	0.27
SHA19APY020026UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	560390.77	1413818.45	0.04
SHA19APY020028UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	548951.58	1443588.00	0.15
SHA19APY020029UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	551888.68	1440344.21	0.03
SHA19APY020033UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	551939.73	1440270.87	0.04
SHA19APY020034UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	532773.60	1414325.74	0.07
SHA19APY020036UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	561617.08	1413813.61	0.07
SHA19APY020037UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	550004.43	1442635.37	0.55

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY020038UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	531706.76	1413810.87	0.24
SHA19APY020040UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	551338.47	1441142.73	0.67
SHA19APY020043UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	555527.87	1438734.42	0.01
SHA19APY020044UI	Impervious Surface Elimination (to Pervious)	Baltimore Harbor	02130903	558299.05	1438325.31	0.04
SHA19RST021556	Submerged Gravel Wetland	Baltimore Harbor	02130903	560889.12	1426536.54	0.70
SHA19RST021557	Submerged Gravel Wetland	Baltimore Harbor	02130903	534596.03	1428381.84	0.32
SHA19RST021560	Submerged Gravel Wetland	Baltimore Harbor	02130903	556335.05	1424073.45	0.67
SHA19RST021561	Submerged Gravel Wetland	Baltimore Harbor	02130903	556321.90	1424203.16	0.49
SHA19RST021564	Submerged Gravel Wetland	Baltimore Harbor	02130903	556692.61	1425015.72	1.40
SHA19RST021565	Submerged Gravel Wetland	Baltimore Harbor	02130903	543510.79	1424696.09	0.94
SHA19RST021566	Submerged Gravel Wetland	Baltimore Harbor	02130903	561271.02	1423854.07	1.06
SHA19RST021567	Submerged Gravel Wetland	Baltimore Harbor	02130903	543184.31	1425282.86	1.23
SHA19RST021568	Submerged Gravel Wetland	Baltimore Harbor	02130903	543034.61	1425107.96	1.40
SHA19RST021569	Submerged Gravel Wetland	Baltimore Harbor	02130903	561012.70	1422821.53	0.91
SHA19RST0300019UO	Outfall Stabilization	Bird River	02130803	624766.44	1458359.13	2.00
SHA19RST0300020UO	Outfall Stabilization	Bird River	02130803	624675.73	1458638.90	2.00
SHA19APY100061UT	Tree Planting	Catoctin Creek	02140305	658738.14	1162485.01	0.19
SHA19APY100068UT	Tree Planting	Catoctin Creek	02140305	667277.43	1151689.46	0.17
SHA19APY100070UT	Tree Planting	Catoctin Creek	02140305	670364.36	1147686.47	0.07
SHA19APY100074UT	Tree Planting	Catoctin Creek	02140305	678419.48	1142212.11	0.17
SHA19APY100075UT	Tree Planting	Catoctin Creek	02140305	679115.90	1142070.30	0.19
SHA19APY100102UT	Tree Planting	Catoctin Creek	02140305	657975.86	1163315.54	0.81
SHA19APY100112UT	Tree Planting	Catoctin Creek	02140305	681109.30	1141157.91	0.03
SHA19APY100248UT	Tree Planting	Catoctin Creek	02140305	651748.88	1169646.69	0.06
SHA19APY100256UT	Tree Planting	Catoctin Creek	02140305	616365.59	1155385.35	0.50

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100257UT	Tree Planting	Catoctin Creek	02140305	616110.71	1152574.19	0.27
SHA19APY100260UT	Tree Planting	Catoctin Creek	02140305	657128.23	1167112.80	0.64
SHA19APY100261UT	Tree Planting	Catoctin Creek	02140305	657881.43	1166691.27	0.70
SHA19APY100262UT	Tree Planting	Catoctin Creek	02140305	659713.38	1165282.63	0.93
SHA19APY100263UT	Tree Planting	Catoctin Creek	02140305	641643.48	1154933.76	0.58
SHA19APY100264UT	Tree Planting	Catoctin Creek	02140305	635384.03	1144587.11	1.29
SHA19APY100269UT	Tree Planting	Catoctin Creek	02140305	662887.94	1162724.55	0.16
SHA19APY100270UT	Tree Planting	Catoctin Creek	02140305	665401.56	1160695.27	0.70
SHA19APY100271UT	Tree Planting	Catoctin Creek	02140305	675687.12	1149721.98	0.25
SHA19APY100272UT	Tree Planting	Catoctin Creek	02140305	679174.11	1145626.18	0.45
SHA19APY100273UT	Tree Planting	Catoctin Creek	02140305	639418.32	1151373.54	0.66
SHA19APY100279UT	Tree Planting	Catoctin Creek	02140305	636408.58	1148237.81	0.31
SHA19APY100280UT	Tree Planting	Catoctin Creek	02140305	660030.81	1161260.94	0.16
SHA19APY100298UT	Tree Planting	Catoctin Creek	02140305	639033.17	1150431.53	0.78
SHA19APY100303UT	Tree Planting	Catoctin Creek	02140305	678682.23	1141788.26	0.22
SHA19APY100304UT	Tree Planting	Catoctin Creek	02140305	678094.33	1141878.60	0.24
SHA19APY100305UT	Tree Planting	Catoctin Creek	02140305	677473.62	1142853.64	0.16
SHA19APY100306UT	Tree Planting	Catoctin Creek	02140305	658972.25	1162225.65	0.18
SHA19APY100308UT	Tree Planting	Catoctin Creek	02140305	615038.46	1141346.19	0.14
SHA19APY100309UT	Tree Planting	Catoctin Creek	02140305	654209.28	1167093.17	0.27
SHA19APY100310UT	Tree Planting	Catoctin Creek	02140305	652800.85	1168334.19	0.22
SHA19APY100314UT	Tree Planting	Catoctin Creek	02140305	660624.08	1160398.63	0.25
SHA19APY100317UT	Tree Planting	Catoctin Creek	02140305	616272.35	1157169.55	0.06
SHA19APY100318UT	Tree Planting	Catoctin Creek	02140305	671480.19	1154628.45	0.25
SHA19APY100319UT	Tree Planting	Catoctin Creek	02140305	636612.00	1148133.57	0.30

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100320UT	Tree Planting	Catoctin Creek	02140305	635782.18	1146180.89	0.25
SHA19APY100321UT	Tree Planting	Catoctin Creek	02140305	636074.17	1147369.99	0.30
SHA19APY100322UT	Tree Planting	Catoctin Creek	02140305	640298.44	1153361.35	0.57
SHA19APY100323UT	Tree Planting	Catoctin Creek	02140305	639724.53	1152006.26	0.63
SHA19APY100324UT	Tree Planting	Catoctin Creek	02140305	632235.03	1138864.37	1.30
SHA19APY100325UT	Tree Planting	Catoctin Creek	02140305	631459.81	1137620.71	0.48
SHA19APY100326UT	Tree Planting	Catoctin Creek	02140305	632647.27	1140153.76	0.41
SHA19APY100327UT	Tree Planting	Catoctin Creek	02140305	633673.99	1142233.49	0.16
SHA19APY100328UT	Tree Planting	Catoctin Creek	02140305	632522.91	1140619.10	0.05
SHA19APY100329UT	Tree Planting	Catoctin Creek	02140305	665890.55	1151874.76	0.07
SHA19APY100339UT	Tree Planting	Catoctin Creek	02140305	656668.98	1167349.91	0.23
SHA19APY100340UT	Tree Planting	Catoctin Creek	02140305	662082.82	1163383.88	0.25
SHA19APY100342UT	Tree Planting	Catoctin Creek	02140305	673259.83	1152530.70	0.10
SHA19APY100343UT	Tree Planting	Catoctin Creek	02140305	654128.70	1168611.83	0.11
SHA19APY100344UT	Tree Planting	Catoctin Creek	02140305	616056.60	1154739.04	0.28
SHA19APY100345UT	Tree Planting	Catoctin Creek	02140305	615982.43	1153983.14	0.06
SHA19APY100346UT	Tree Planting	Catoctin Creek	02140305	616233.77	1156742.92	0.16
SHA19APY100351UT	Tree Planting	Catoctin Creek	02140305	667945.88	1158663.08	0.66
SHA19APY100352UT	Tree Planting	Catoctin Creek	02140305	666903.05	1159506.17	0.26
SHA19APY100353UT	Tree Planting	Catoctin Creek	02140305	666694.09	1159684.43	0.23
SHA19APY100354UT	Tree Planting	Catoctin Creek	02140305	666240.36	1160040.24	0.66
SHA19APY100355UT	Tree Planting	Catoctin Creek	02140305	636912.50	1148295.39	0.07
SHA19APY100356UT	Tree Planting	Catoctin Creek	02140305	635890.71	1146652.33	0.25
SHA19APY100365UT	Tree Planting	Catoctin Creek	02140305	616433.56	1156082.97	0.10
SHA19APY100367UT	Tree Planting	Catoctin Creek	02140305	658813.65	1166006.48	0.48



*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100368UT	Tree Planting	Catoctin Creek	02140305	641191.75	1154621.56	0.09
SHA19APY100369UT	Tree Planting	Catoctin Creek	02140305	663660.20	1162116.89	0.13
SHA19APY100370UT	Tree Planting	Catoctin Creek	02140305	663798.82	1162002.40	0.16
SHA19APY100371UT	Tree Planting	Catoctin Creek	02140305	663284.62	1162412.86	0.16
SHA19APY100372UT	Tree Planting	Catoctin Creek	02140305	663087.07	1162582.50	0.16
SHA19APY100373UT	Tree Planting	Catoctin Creek	02140305	663490.43	1162262.02	0.19
SHA19APY100374UT	Tree Planting	Catoctin Creek	02140305	678915.31	1145925.37	0.19
SHA19APY100376UT	Tree Planting	Catoctin Creek	02140305	636286.85	1147777.78	0.20
SHA19APY100377UT	Tree Planting	Catoctin Creek	02140305	662412.37	1163123.35	0.13
SHA19APY100378UT	Tree Planting	Catoctin Creek	02140305	662585.59	1162986.30	0.12
SHA19APY100379UT	Tree Planting	Catoctin Creek	02140305	667453.73	1159056.98	0.25
SHA19APY100380UT	Tree Planting	Catoctin Creek	02140305	678521.62	1146391.73	0.10
SHA19APY100383UT	Tree Planting	Catoctin Creek	02140305	632698.97	1140490.77	0.13
SHA19APY100384UT	Tree Planting	Catoctin Creek	02140305	633772.14	1142095.85	0.38
SHA19APY100385UT	Tree Planting	Catoctin Creek	02140305	632792.55	1140820.72	0.19
SHA19APY100386UT	Tree Planting	Catoctin Creek	02140305	630996.72	1137192.34	0.28
SHA19APY100389UT	Tree Planting	Catoctin Creek	02140305	663807.82	1155109.18	0.15
SHA19APY100390UT	Tree Planting	Catoctin Creek	02140305	668042.52	1150456.53	0.28
SHA19APY100393UT	Tree Planting	Catoctin Creek	02140305	638836.76	1149948.23	0.17
SHA19APY100398UT	Tree Planting	Catoctin Creek	02140305	656935.68	1167361.17	0.05
SHA19APY100404UT	Tree Planting	Catoctin Creek	02140305	667054.93	1159380.63	0.05
SHA19APY100405UT	Tree Planting	Catoctin Creek	02140305	632628.25	1139701.06	0.08
SHA19APY060153UT	Tree Planting	Double Pipe Creek	02140304	721675.55	1269405.23	1.42
SHA19APY060154UT	Tree Planting	Double Pipe Creek	02140304	721770.16	1270240.07	0.38
SHA19APY060155UT	Tree Planting	Double Pipe Creek	02140304	721742.85	1271047.08	0.48

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY060156UT	Tree Planting	Double Pipe Creek	02140304	721357.08	1273931.18	0.78
SHA19APY060157UT	Tree Planting	Double Pipe Creek	02140304	721237.65	1273698.11	0.46
SHA19APY060158UT	Tree Planting	Double Pipe Creek	02140304	720916.30	1274408.59	0.80
SHA19APY060159UT	Tree Planting	Double Pipe Creek	02140304	685332.06	1292356.12	0.41
SHA19APY060160UT	Tree Planting	Double Pipe Creek	02140304	707054.91	1293162.06	1.57
SHA19APY060163UT	Tree Planting	Double Pipe Creek	02140304	706229.97	1295255.98	1.79
SHA19APY060164UT	Tree Planting	Double Pipe Creek	02140304	702692.86	1300989.65	0.29
SHA19APY060165UT	Tree Planting	Double Pipe Creek	02140304	709776.49	1289305.69	0.63
SHA19APY060166UT	Tree Planting	Double Pipe Creek	02140304	691449.90	1271580.88	0.32
SHA19APY060167UT	Tree Planting	Double Pipe Creek	02140304	688241.87	1277515.19	1.19
SHA19APY060168UT	Tree Planting	Double Pipe Creek	02140304	687919.41	1278811.31	0.74
SHA19APY060169UT	Tree Planting	Double Pipe Creek	02140304	699566.87	1310197.64	0.53
SHA19APY060170UT	Tree Planting	Double Pipe Creek	02140304	687397.82	1299332.67	0.29
SHA19APY060171UT	Tree Planting	Double Pipe Creek	02140304	688233.70	1300457.24	0.70
SHA19APY060172UT	Tree Planting	Double Pipe Creek	02140304	720308.76	1335671.50	0.35
SHA19APY060173UT	Tree Planting	Double Pipe Creek	02140304	721755.94	1336908.00	0.24
SHA19APY060176UT	Tree Planting	Double Pipe Creek	02140304	685460.87	1292610.38	1.01
SHA19APY060177UT	Tree Planting	Double Pipe Creek	02140304	684550.78	1288820.22	0.10
SHA19APY060178UT	Tree Planting	Double Pipe Creek	02140304	684450.23	1288238.64	0.40
SHA19APY060189UT	Tree Planting	Double Pipe Creek	02140304	721182.58	1336448.37	0.17
SHA19APY060190UT	Tree Planting	Double Pipe Creek	02140304	699798.17	1309311.22	0.19
SHA19APY060191UT	Tree Planting	Double Pipe Creek	02140304	708566.59	1290827.61	0.10
SHA19APY060192UT	Tree Planting	Double Pipe Creek	02140304	712364.78	1285069.57	2.29
SHA19APY060193UT	Tree Planting	Double Pipe Creek	02140304	713829.67	1283538.98	1.02
SHA19APY060195UT	Tree Planting	Double Pipe Creek	02140304	709811.06	1288933.41	3.77

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY060199UT	Tree Planting	Double Pipe Creek	02140304	702625.77	1301768.51	0.54
SHA19APY060200UT	Tree Planting	Double Pipe Creek	02140304	702138.47	1302154.81	2.91
SHA19APY060201UT	Tree Planting	Double Pipe Creek	02140304	706936.03	1294138.20	0.13
SHA19APY060203UT	Tree Planting	Double Pipe Creek	02140304	725906.02	1342218.92	0.13
SHA19APY060204UT	Tree Planting	Double Pipe Creek	02140304	725478.41	1341887.59	0.31
SHA19APY060205UT	Tree Planting	Double Pipe Creek	02140304	724818.37	1340809.55	0.24
SHA19APY060206UT	Tree Planting	Double Pipe Creek	02140304	685286.28	1294523.36	0.13
SHA19APY060207UT	Tree Planting	Double Pipe Creek	02140304	685536.33	1295638.32	1.30
SHA19APY060210UT	Tree Planting	Double Pipe Creek	02140304	708396.68	1290720.63	0.54
SHA19APY060211UT	Tree Planting	Double Pipe Creek	02140304	708643.34	1290291.05	0.50
SHA19APY060212UT	Tree Planting	Double Pipe Creek	02140304	701687.10	1302644.92	1.31
SHA19APY060213UT	Tree Planting	Double Pipe Creek	02140304	686456.58	1280362.33	1.07
SHA19APY060214UT	Tree Planting	Double Pipe Creek	02140304	687110.71	1279961.36	0.27
SHA19APY060215UT	Tree Planting	Double Pipe Creek	02140304	687487.64	1279598.07	0.56
SHA19APY060221UT	Tree Planting	Double Pipe Creek	02140304	685174.08	1290356.62	0.87
SHA19APY060222UT	Tree Planting	Double Pipe Creek	02140304	685486.63	1291374.48	0.65
SHA19APY060226UT	Tree Planting	Double Pipe Creek	02140304	705679.36	1296681.18	0.43
SHA19APY060233UT	Tree Planting	Double Pipe Creek	02140304	724967.07	1341189.16	0.39
SHA19APY060235UT	Tree Planting	Double Pipe Creek	02140304	715928.24	1280184.21	0.61
SHA19APY060236UT	Tree Planting	Double Pipe Creek	02140304	717008.74	1278490.93	2.53
SHA19APY060237UT	Tree Planting	Double Pipe Creek	02140304	718789.65	1276673.42	1.10
SHA19APY060238UT	Tree Planting	Double Pipe Creek	02140304	719394.76	1276169.81	0.43
SHA19APY060239UT	Tree Planting	Double Pipe Creek	02140304	719831.82	1275808.63	0.59
SHA19APY060240UT	Tree Planting	Double Pipe Creek	02140304	720286.88	1275364.32	0.37
SHA19APY060241UT	Tree Planting	Double Pipe Creek	02140304	719587.88	1276275.09	1.98

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY060242UT	Tree Planting	Double Pipe Creek	02140304	720982.89	1274753.03	0.57
SHA19APY060243UT	Tree Planting	Double Pipe Creek	02140304	721887.78	1272065.95	0.08
SHA19APY060244UT	Tree Planting	Double Pipe Creek	02140304	721918.90	1271887.62	0.05
SHA19APY060245UT	Tree Planting	Double Pipe Creek	02140304	721939.86	1271720.78	0.05
SHA19APY060246UT	Tree Planting	Double Pipe Creek	02140304	691038.33	1272514.39	0.55
SHA19APY060247UT	Tree Planting	Double Pipe Creek	02140304	718951.63	1334682.12	0.13
SHA19APY060248UT	Tree Planting	Double Pipe Creek	02140304	684203.52	1286568.18	0.66
SHA19APY060250UT	Tree Planting	Double Pipe Creek	02140304	693613.15	1307231.25	0.26
SHA19APY060251UT	Tree Planting	Double Pipe Creek	02140304	707948.44	1291423.16	0.64
SHA19APY060252UT	Tree Planting	Double Pipe Creek	02140304	722369.13	1337647.50	0.36
SHA19APY060253UT	Tree Planting	Double Pipe Creek	02140304	725570.16	1341816.01	0.19
SHA19APY060254UT	Tree Planting	Double Pipe Creek	02140304	714539.46	1282482.90	0.64
SHA19APY060255UT	Tree Planting	Double Pipe Creek	02140304	706930.97	1294485.93	0.42
SHA19APY060256UT	Tree Planting	Double Pipe Creek	02140304	726952.78	1343432.73	0.26
SHA19APY060259UT	Tree Planting	Double Pipe Creek	02140304	724449.67	1340261.51	0.15
SHA19APY060260UT	Tree Planting	Double Pipe Creek	02140304	724055.67	1339664.11	0.09
SHA19APY060263UT	Tree Planting	Double Pipe Creek	02140304	691630.80	1270821.77	0.67
SHA19APY060264UT	Tree Planting	Double Pipe Creek	02140304	725285.16	1341462.80	0.09
SHA19APY060175UT	Tree Planting	Liberty Reservoir	02130907	642991.57	1309895.25	1.31
SHA19APY060179UT	Tree Planting	Liberty Reservoir	02130907	651545.08	1312318.19	0.40
SHA19APY060180UT	Tree Planting	Liberty Reservoir	02130907	648410.29	1313236.94	1.29
SHA19APY060181UT	Tree Planting	Liberty Reservoir	02130907	643206.68	1311202.07	2.43
SHA19APY060182UT	Tree Planting	Liberty Reservoir	02130907	685507.12	1316554.00	0.23
SHA19APY060183UT	Tree Planting	Liberty Reservoir	02130907	686378.35	1316810.77	1.01
SHA19APY060184UT	Tree Planting	Liberty Reservoir	02130907	686980.32	1316995.97	0.32

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY060185UT	Tree Planting	Liberty Reservoir	02130907	687431.72	1317147.59	0.52
SHA19APY060186UT	Tree Planting	Liberty Reservoir	02130907	687919.90	1317308.13	0.21
SHA19APY060187UT	Tree Planting	Liberty Reservoir	02130907	699737.68	1319743.69	0.70
SHA19APY060188UT	Tree Planting	Liberty Reservoir	02130907	701529.99	1321997.93	0.39
SHA19APY060194UT	Tree Planting	Liberty Reservoir	02130907	689807.39	1321533.66	0.12
SHA19APY060196UT	Tree Planting	Liberty Reservoir	02130907	683147.11	1315615.14	0.59
SHA19APY060197UT	Tree Planting	Liberty Reservoir	02130907	684287.85	1316050.60	1.77
SHA19APY060198UT	Tree Planting	Liberty Reservoir	02130907	685136.86	1316417.03	0.39
SHA19APY060202UT	Tree Planting	Liberty Reservoir	02130907	688169.20	1317379.46	0.20
SHA19APY060228UT	Tree Planting	Liberty Reservoir	02130907	629385.93	1337544.29	0.13
SHA19APY060229UT	Tree Planting	Liberty Reservoir	02130907	629429.98	1337910.24	0.05
SHA19APY060230UT	Tree Planting	Liberty Reservoir	02130907	652746.80	1311938.16	0.88
SHA19APY060231UT	Tree Planting	Liberty Reservoir	02130907	698575.13	1318354.25	0.14
SHA19APY060232UT	Tree Planting	Liberty Reservoir	02130907	701683.43	1322539.39	0.06
SHA19APY060249UT	Tree Planting	Liberty Reservoir	02130907	661557.74	1294757.86	0.11
SHA19RST130048	Retrofit	Little Patuxent River	02131105	531637.08	1370095.25	1.65
SHA19RST130072	Retrofit	Little Patuxent River	02131105	568673.39	1365868.72	9.64
SHA19RST130073	Retrofit	Little Patuxent River	02131105	568050.79	1366391.44	1.74
SHA19RST130120	Retrofit	Little Patuxent River	02131105	531625.31	1371189.09	1.53
SHA19RST130173	Retrofit	Little Patuxent River	02131105	560114.49	1352340.06	0.19
SHA19ALN210019UR	Stream Restoration	Little Tonoloway Creek	02140509	745768.80	975669.61	8.00
SHA19RST100035	Retrofit	Lower Monocacy River	02140302	680118.01	1224599.32	6.16
SHA19RST100036	Retrofit	Lower Monocacy River	02140302	677033.57	1224112.43	2.93
SHA19RST100037	Retrofit	Lower Monocacy River	02140302	675949.81	1223305.53	1.03
SHA19RST100171	Retrofit	Lower Monocacy River	02140302	619287.60	1258174.17	9.65

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19ALN100005UR	Stream Restoration	Lower Monocacy River	02140302	678064.92	1225285.03	24.00
SHA19ALN100007UR	Stream Restoration	Lower Monocacy River	02140302	609679.93	1235087.82	19.50
SHA19APY060174UT	Tree Planting	Lower Monocacy River	02140302	653331.63	1284365.61	0.17
SHA19APY100096UT	Tree Planting	Lower Monocacy River	02140302	633104.06	1202818.74	0.27
SHA19APY100249UT	Tree Planting	Lower Monocacy River	02140302	632865.34	1208170.96	0.10
SHA19APY100258UT	Tree Planting	Lower Monocacy River	02140302	624239.88	1179183.10	0.24
SHA19APY100259UT	Tree Planting	Lower Monocacy River	02140302	625633.37	1181888.91	0.62
SHA19APY100267UT	Tree Planting	Lower Monocacy River	02140302	620110.06	1171413.22	0.18
SHA19APY100302UT	Tree Planting	Lower Monocacy River	02140302	640085.38	1173464.57	0.08
SHA19APY100307UT	Tree Planting	Lower Monocacy River	02140302	603394.18	1212033.11	0.33
SHA19APY100312UT	Tree Planting	Lower Monocacy River	02140302	604177.23	1194420.27	0.08
SHA19APY100313UT	Tree Planting	Lower Monocacy River	02140302	603992.99	1194306.94	0.29
SHA19APY100338UT	Tree Planting	Lower Monocacy River	02140302	622232.13	1175932.80	0.14
SHA19APY100366UT	Tree Planting	Lower Monocacy River	02140302	623920.71	1178651.92	0.19
SHA19APY100388UT	Tree Planting	Lower Monocacy River	02140302	616824.45	1180538.37	0.13
SHA19APY100411UT	Tree Planting	Lower Monocacy River	02140302	639881.98	1180049.62	0.04
SHA19APY100412UT	Tree Planting	Lower Monocacy River	02140302	639724.86	1180284.26	0.07
SHA19APY100413UT	Tree Planting	Lower Monocacy River	02140302	640007.00	1179870.11	0.05
SHA19RST080063	Retrofit	Mattawoman Creek	02140111	359095.66	1346585.69	5.55
SHA19RST080064	Retrofit	Mattawoman Creek	02140111	360510.53	1348049.88	1.32
SHA19RST130027	Retrofit	Middle Patuxent River	02131106	553642.55	1342039.45	13.96
SHA19APY130120UT	Tree Planting	Middle Patuxent River	02131106	586102.38	1316285.83	0.16
SHA19APY130206UT	Tree Planting	Middle Patuxent River	02131106	605276.94	1305994.41	0.04
SHA19APY160004UI	Impervious Surface Elimination (to Pervious)	Oxon Creek	02140204	416347.83	1321117.51	0.17
SHA19APY020016UI	Impervious Surface Elimination (to Pervious)	Patapsco River L N Br	02130906	543725.36	1399172.04	0.19

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19RST130077	Retrofit	Patapsco River L N Br	02130906	567057.23	1366899.63	2.53
SHA19RST130205	Retrofit	Patapsco River L N Br	02130906	554421.11	1381659.56	1.55
SHA19RST130206	Retrofit	Patapsco River L N Br	02130906	554030.54	1381364.14	0.91
SHA19RST130220	Retrofit	Patapsco River L N Br	02130906	561261.58	1373788.31	1.86
SHA19APY130053UT	Tree Planting	Patapsco River L N Br	02130906	611070.68	1344341.17	4.63
SHA19APY130193UT	Tree Planting	Patapsco River L N Br	02130906	609172.84	1344931.83	13.95
SHA19APY130194UT	Tree Planting	Patapsco River L N Br	02130906	608712.07	1343745.85	1.91
SHA19APY130195UT	Tree Planting	Patapsco River L N Br	02130906	609197.71	1342842.53	4.77
SHA19APY130196UT	Tree Planting	Patapsco River L N Br	02130906	608203.36	1342678.03	4.81
SHA19APY130212UT	Tree Planting	Patapsco River L N Br	02130906	566017.28	1384683.62	4.87
SHA19APY130213UT	Tree Planting	Patapsco River L N Br	02130906	567220.58	1384355.64	4.61
SHA19APY150010UI	Impervious Surface Elimination (to Pervious)	Patuxent River upper	02131104	521978.15	1339443.45	0.16
SHA19APY160015UI	Impervious Surface Elimination (to Pervious)	Piscataway Creek	02140203	380004.10	1315110.18	0.17
SHA19RST080018	Retrofit	Port Tobacco River	02140109	323230.43	1317750.08	6.76
SHA19ALN100006UR	Stream Restoration	Potomac River FR Cnty	02140301	610350.17	1133278.26	31.50
SHA19APY100265UT	Tree Planting	Potomac River FR Cnty	02140301	597725.35	1166311.48	1.16
SHA19APY100266UT	Tree Planting	Potomac River FR Cnty	02140301	614662.25	1169634.72	1.55
SHA19APY100268UT	Tree Planting	Potomac River FR Cnty	02140301	614334.56	1139412.98	0.80
SHA19APY100274UT	Tree Planting	Potomac River FR Cnty	02140301	594249.96	1164271.09	0.62
SHA19APY100275UT	Tree Planting	Potomac River FR Cnty	02140301	599345.23	1166804.40	0.73
SHA19APY100276UT	Tree Planting	Potomac River FR Cnty	02140301	601616.88	1167233.87	0.83
SHA19APY100277UT	Tree Planting	Potomac River FR Cnty	02140301	602515.41	1167409.90	0.75
SHA19APY100278UT	Tree Planting	Potomac River FR Cnty	02140301	607002.55	1168259.34	1.61
SHA19APY100294UT	Tree Planting	Potomac River FR Cnty	02140301	608450.92	1168986.49	0.18
SHA19APY100295UT	Tree Planting	Potomac River FR Cnty	02140301	607549.54	1132773.22	0.14

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100296UT	Tree Planting	Potomac River FR Cnty	02140301	615567.45	1179973.42	0.19
SHA19APY100297UT	Tree Planting	Potomac River FR Cnty	02140301	616221.79	1180335.91	0.22
SHA19APY100300UT	Tree Planting	Potomac River FR Cnty	02140301	611245.01	1130900.60	0.12
SHA19APY100301UT	Tree Planting	Potomac River FR Cnty	02140301	610367.36	1131049.85	0.11
SHA19APY100316UT	Tree Planting	Potomac River FR Cnty	02140301	617822.18	1169990.87	0.25
SHA19APY100331UT	Tree Planting	Potomac River FR Cnty	02140301	615679.46	1169708.60	0.67
SHA19APY100332UT	Tree Planting	Potomac River FR Cnty	02140301	613639.89	1169485.76	0.94
SHA19APY100333UT	Tree Planting	Potomac River FR Cnty	02140301	600487.76	1166842.97	0.08
SHA19APY100334UT	Tree Planting	Potomac River FR Cnty	02140301	608281.05	1168518.56	1.11
SHA19APY100335UT	Tree Planting	Potomac River FR Cnty	02140301	598655.10	1166670.62	0.18
SHA19APY100337UT	Tree Planting	Potomac River FR Cnty	02140301	598279.07	1166564.31	0.08
SHA19APY100347UT	Tree Planting	Potomac River FR Cnty	02140301	615071.18	1169475.57	0.37
SHA19APY100348UT	Tree Planting	Potomac River FR Cnty	02140301	614375.28	1169405.09	0.20
SHA19APY100349UT	Tree Planting	Potomac River FR Cnty	02140301	613829.11	1169316.24	0.17
SHA19APY100350UT	Tree Planting	Potomac River FR Cnty	02140301	612960.84	1169152.73	0.31
SHA19APY100357UT	Tree Planting	Potomac River FR Cnty	02140301	609078.29	1130654.26	0.07
SHA19APY100375UT	Tree Planting	Potomac River FR Cnty	02140301	599811.23	1166911.98	0.20
SHA19APY100387UT	Tree Planting	Potomac River FR Cnty	02140301	616317.06	1180261.20	0.18
SHA19APY100394UT	Tree Planting	Potomac River FR Cnty	02140301	611909.19	1131145.68	0.11
SHA19APY100395UT	Tree Planting	Potomac River FR Cnty	02140301	610719.41	1131093.62	0.12
SHA19APY100396UT	Tree Planting	Potomac River FR Cnty	02140301	610996.25	1130890.82	0.08
SHA19APY100399UT	Tree Planting	Potomac River FR Cnty	02140301	614304.75	1138105.51	0.17
SHA19APY100400UT	Tree Planting	Potomac River FR Cnty	02140301	610039.41	1131088.44	0.16
SHA19APY100406UT	Tree Planting	Potomac River FR Cnty	02140301	607541.63	1133022.96	0.05
SHA19APY100407UT	Tree Planting	Potomac River FR Cnty	02140301	607716.94	1132801.33	0.13



*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100408UT	Tree Planting	Potomac River FR Cnty	02140301	608055.96	1132397.18	0.04
SHA19APY100409UT	Tree Planting	Potomac River FR Cnty	02140301	611232.60	1131023.50	0.04
SHA19APY100410UT	Tree Planting	Potomac River FR Cnty	02140301	611252.33	1131083.45	0.06
SHA19APY100414UT	Tree Planting	Potomac River FR Cnty	02140301	611855.96	1133826.45	0.09
SHA19APY100415UT	Tree Planting	Potomac River FR Cnty	02140301	612036.38	1134045.65	0.05
SHA19RST080019	Retrofit	Potomac River L tidal	02140101	255598.50	1323507.13	0.48
SHA19APY150001UI	Impervious Surface Elimination (to Pervious)	Potomac River MO Cnty	02140202	528773.34	1239014.72	0.03
SHA19APY150003UI	Impervious Surface Elimination (to Pervious)	Potomac River MO Cnty	02140202	528695.73	1238521.25	0.18
SHA19APY150014UI	Impervious Surface Elimination (to Pervious)	Potomac River MO Cnty	02140202	528474.53	1237988.54	0.07
SHA19APY150020UI	Impervious Surface Elimination (to Pervious)	Potomac River MO Cnty	02140202	528712.73	1240074.79	0.03
SHA19APY160001UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	414862.82	1319845.99	0.02
SHA19APY160002UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	415413.42	1320397.58	0.24
SHA19APY160007UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	392329.60	1314724.44	0.30
SHA19APY160008UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	414932.42	1319833.95	0.09
SHA19APY160010UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	416932.08	1321627.48	0.13
SHA19APY160012UI	Impervious Surface Elimination (to Pervious)	Potomac River U tidal	02140201	414653.54	1319320.16	0.02
SHA19RST060149	Retrofit	S Branch Patapsco	02130908	641447.84	1310150.11	1.90
SHA19APY060161UT	Tree Planting	S Branch Patapsco	02130908	641971.57	1310638.43	0.91
SHA19APY060162UT	Tree Planting	S Branch Patapsco	02130908	642517.69	1310630.76	0.23
SHA19APY060219UT	Tree Planting	S Branch Patapsco	02130908	648642.23	1296008.27	0.55
SHA19APY060257UT	Tree Planting	S Branch Patapsco	02130908	645340.76	1303656.57	0.38
SHA19APY060258UT	Tree Planting	S Branch Patapsco	02130908	645788.99	1302529.78	0.45
SHA19APY160005UI	Impervious Surface Elimination (to Pervious)	Seneca Creek	02140208	540002.04	1253352.87	0.15
SHA19APY160011UI	Impervious Surface Elimination (to Pervious)	Seneca Creek	02140208	540691.79	1252700.51	0.22
SHA19APY020013UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	520932.38	1398953.20	0.02

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY020014UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	484890.33	1447870.27	0.15
SHA19APY020022UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	522808.34	1399221.97	0.17
SHA19APY020024UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	484840.09	1448474.72	0.09
SHA19APY020027UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	522106.39	1399136.20	0.04
SHA19APY020032UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	522531.18	1399186.87	0.04
SHA19APY020035UI	Impervious Surface Elimination (to Pervious)	Severn River	02131002	491839.14	1458402.88	0.19
SHA19APY020012UI	Impervious Surface Elimination (to Pervious)	South River	02131003	466438.48	1437918.71	0.12
SHA19APY020021UI	Impervious Surface Elimination (to Pervious)	South River	02131003	473599.56	1441641.07	0.09
SHA19APY020025UI	Impervious Surface Elimination (to Pervious)	South River	02131003	469541.83	1439599.08	0.10
SHA19APY020030UI	Impervious Surface Elimination (to Pervious)	South River	02131003	470516.58	1440082.71	0.09
SHA19APY020039UI	Impervious Surface Elimination (to Pervious)	South River	02131003	466458.27	1438090.41	0.06
SHA19RST100038	Retrofit	Upper Monocacy River	02140303	662113.23	1215015.55	10.13
SHA19APY060208UT	Tree Planting	Upper Monocacy River	02140303	731690.88	1268151.01	0.64
SHA19APY060209UT	Tree Planting	Upper Monocacy River	02140303	732126.72	1268535.15	0.06
SHA19APY060216UT	Tree Planting	Upper Monocacy River	02140303	740088.52	1274265.35	0.11
SHA19APY060217UT	Tree Planting	Upper Monocacy River	02140303	740255.02	1274541.01	0.20
SHA19APY060218UT	Tree Planting	Upper Monocacy River	02140303	740512.98	1274989.09	0.31
SHA19APY060223UT	Tree Planting	Upper Monocacy River	02140303	733626.06	1269421.70	0.22
SHA19APY060224UT	Tree Planting	Upper Monocacy River	02140303	733869.10	1269568.29	0.11
SHA19APY060225UT	Tree Planting	Upper Monocacy River	02140303	734090.49	1269700.89	0.19
SHA19APY060227UT	Tree Planting	Upper Monocacy River	02140303	729489.62	1256169.90	0.10
SHA19APY060234UT	Tree Planting	Upper Monocacy River	02140303	741568.67	1276312.38	0.10
SHA19APY060261UT	Tree Planting	Upper Monocacy River	02140303	740888.71	1275628.27	0.41
SHA19APY060262UT	Tree Planting	Upper Monocacy River	02140303	741356.92	1276139.54	0.07
SHA19APY100289UT	Tree Planting	Upper Monocacy River	02140303	717607.22	1196997.36	0.12

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19APY100290UT	Tree Planting	Upper Monocacy River	02140303	741746.96	1223507.77	0.17
SHA19APY100291UT	Tree Planting	Upper Monocacy River	02140303	739613.77	1223148.40	0.09
SHA19APY100292UT	Tree Planting	Upper Monocacy River	02140303	725400.13	1205667.26	0.10
SHA19APY100293UT	Tree Planting	Upper Monocacy River	02140303	730618.71	1212781.82	0.89
SHA19APY100315UT	Tree Planting	Upper Monocacy River	02140303	662593.96	1200297.29	0.15
SHA19APY100336UT	Tree Planting	Upper Monocacy River	02140303	699040.40	1189905.21	0.10
SHA19APY100358UT	Tree Planting	Upper Monocacy River	02140303	732246.20	1213101.13	0.69
SHA19APY100359UT	Tree Planting	Upper Monocacy River	02140303	732897.52	1213774.79	1.13
SHA19APY100360UT	Tree Planting	Upper Monocacy River	02140303	734612.82	1215535.08	0.60
SHA19APY100361UT	Tree Planting	Upper Monocacy River	02140303	734779.59	1214603.17	0.16
SHA19APY100362UT	Tree Planting	Upper Monocacy River	02140303	739943.60	1220234.53	0.17
SHA19APY100363UT	Tree Planting	Upper Monocacy River	02140303	739614.80	1220742.87	1.15
SHA19APY100364UT	Tree Planting	Upper Monocacy River	02140303	741067.71	1221526.18	0.72
SHA19APY100391UT	Tree Planting	Upper Monocacy River	02140303	717585.60	1196770.26	0.11
SHA19APY100401UT	Tree Planting	Upper Monocacy River	02140303	734282.65	1215100.66	0.24
SHA19APY100402UT	Tree Planting	Upper Monocacy River	02140303	734851.56	1215189.32	0.14
SHA19APY100416UT	Tree Planting	Upper Monocacy River	02140303	651853.03	1199808.86	0.16
SHA19APY160003UI	Impervious Surface Elimination (to Pervious)	Western Branch	02131103	467644.79	1385528.99	0.84
SHA19APY160006UI	Impervious Surface Elimination (to Pervious)	Western Branch	02131103	481443.59	1364226.46	0.08
SHA19APY160009UI	Impervious Surface Elimination (to Pervious)	Western Branch	02131103	480947.82	1363483.45	0.04
SHA19APY160014UI	Impervious Surface Elimination (to Pervious)	Western Branch	02131103	481784.54	1364732.40	0.03
SHA19APY160016UI	Impervious Surface Elimination (to Pervious)	Western Branch	02131103	481170.59	1363792.50	0.16
SHA19ALN160015UR	Stream Restoration	Western Branch	02131103	403835.77	1368148.28	107.60
SHA19RST080066	Retrofit	Zekiah Swamp	02140108	355972.43	1348548.80	0.89
SHA19RST080067	Retrofit	Zekiah Swamp	02140108	355644.83	1348565.07	0.70

*Table 2-2f: Fiscal Year 2019 Capital  
Impervious Restoration Practices*

Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA19RST080068	Retrofit	Zekiah Swamp	02140108	354344.50	1348656.52	0.14
SHA19RST080069	Retrofit	Zekiah Swamp	02140108	352190.82	1348229.30	1.70
SHA19RST080070	Retrofit	Zekiah Swamp	02140108	351049.63	1348157.03	0.78
SHA19RST080071	Retrofit	Zekiah Swamp	02140108	350642.52	1348134.36	0.00
SHA19RST080074	Retrofit	Zekiah Swamp	02140108	345783.62	1347627.30	2.18
<b>Complete BMP Acreage Total</b>						<b>457.45</b>
<i>2019 Planned Credit</i>						
Unique BMP Number	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
TBD	Impervious Surface Elimination (to Pervious)	TBD	TBD	TBD	TBD	0.00
TBD	New Stormwater	TBD	TBD	TBD	TBD	40.12
TBD	Outfall Stabilization	TBD	TBD	TBD	TBD	2.00
TBD	Redevelopment Credit	TBD	TBD	TBD	TBD	10.00
TBD	Retrofit	TBD	TBD	TBD	TBD	13.77
TBD	Stream Restoration	TBD	TBD	TBD	TBD	0.00
TBD	Tree Planting	TBD	TBD	TBD	TBD	35.10
<b>Planned BMP Acreage Total</b>						<b>100.99</b>
<b>Grand Total BMP Acreage Total</b>						<b>558.44</b>

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA20RST150013	Retrofit	Anacostia River	02140205	520566.99	1299642.35	4.56
SHA20RST150015	Retrofit	Anacostia River	02140205	518167.12	1299859.49	1.44
SHA20RST150389	Retrofit	Anacostia River	02140205	528293.90	1315010.55	3.23
SHA20RST150390	Retrofit	Anacostia River	02140205	527086.85	1314036.57	3.67
SHA20RST160176	Retrofit	Anacostia River	02140205	492668.29	1323859.01	3.46
SHA20RST160501	Retrofit	Anacostia River	02140205	484432.13	1341075.99	13.85
SHA20RST120014	Retrofit	Atkisson Reservoir	02130703	681028.14	1490958.69	3.17
SHA20RST030175	Retrofit	Back River	02130901	610535.79	1458745.21	4.29
SHA20RST020474	Retrofit	Baltimore Harbor	02130903	542709.65	1412086.73	1.00
SHA20ALN070002UR	Stream Restoration	Big Elk Creek	02130606	733576.34	1640462.25	33.50
SHA20RST030222	Retrofit	Bird River	02130803	623996.32	1454186.74	14.33
SHA20RST030246	Retrofit	Bird River	02130803	624170.80	1462004.90	0.85
SHA20RST030257	Retrofit	Bird River	02130803	624798.09	1449245.67	0.20
SHA20RST150216	Retrofit	Brighton Dam	02131108	591161.23	1255564.42	18.52
SHA20RST120069	Retrofit	Bynum Run	02130704	691521.89	1493644.03	6.97
SHA20RST120073	Retrofit	Bynum Run	02130704	693263.91	1495253.32	6.12
SHA20RST120101	Retrofit	Bynum Run	02130704	682617.00	1499837.52	2.51
SHA20RST120102	Retrofit	Bynum Run	02130704	685342.29	1505100.82	2.22
SHA20ALN120008UR	Stream Restoration	Bynum Run	02130704	690793.11	1491899.52	13.50
SHA20RST1500002UO	Outfall Stabilization	Cabin John Creek	02140207	505241.63	1268527.25	2.00
SHA20ALN150018UR	Stream Restoration	Cabin John Creek	02140207	501470.73	1273139.50	37.00
SHA20ALN100009UR	Stream Restoration	Catoctin Creek	02140305	662099.83	1162056.88	25.00
SHA20ALN120007UR	Stream Restoration	Deer Creek	02120202	716279.45	1533020.25	33.00
SHA20ALN060002UR	Stream Restoration	Double Pipe Creek	02140304	698127.46	1309578.07	24.00
SHA20RST0700001UO	Outfall Stabilization	Furnace Bay	02130609	700363.19	1591395.03	2.00

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA2ORST0700008UO	Outfall Stabilization	Furnace Bay	02130609	698645.84	1585872.88	2.00
SHA2ORST030129	Retrofit	Gwynns Falls	02130905	632978.32	1369649.50	8.46
SHA2ORST030130	Retrofit	Gwynns Falls	02130905	636626.27	1372016.94	10.30
SHA2ORST030171	Retrofit	Gwynns Falls	02130905	636852.69	1372577.24	0.34
SHA2ORST030261	Retrofit	Gwynns Falls	02130905	648452.72	1361104.12	0.88
SHA2ORST030263	Retrofit	Gwynns Falls	02130905	642938.66	1365005.66	0.00
SHA2ORST030277	Retrofit	Jones Falls	02130904	628493.02	1394306.18	9.57
SHA20ALN030012UR	Stream Restoration	Jones Falls	02130904	636453.27	1406746.77	12.00
SHA2ORST030260	Retrofit	Liberty Reservoir	02130907	657513.58	1357982.10	4.94
SHA20ALN060003UR	Stream Restoration	Liberty Reservoir	02130907	641018.08	1323374.89	15.00
SHA2ORST0700005UO	Outfall Stabilization	Little Elk Creek	02130605	708844.52	1635364.46	2.00
SHA20ALN020006UR	Stream Restoration	Little Gunpowder Falls	02130804	670414.96	1448381.64	60.00
SHA20ALN030011UR	Stream Restoration	Little Gunpowder Falls	02130804	674170.48	1459023.20	30.00
SHA2ORST0200000UO	Outfall Stabilization	Little Patuxent River	02131105	531063.28	1371943.07	2.00
SHA2ORST0200001UO	Outfall Stabilization	Little Patuxent River	02131105	517816.90	1391421.44	2.00
SHA2ORST0200009UO	Outfall Stabilization	Little Patuxent River	02131105	496131.57	1401342.29	2.00
SHA2ORST0200010UO	Outfall Stabilization	Little Patuxent River	02131105	496219.90	1400960.53	2.00
SHA2ORST0200027UO	Outfall Stabilization	Little Patuxent River	02131105	523439.77	1377047.24	2.00
SHA2ORST0200030UO	Outfall Stabilization	Little Patuxent River	02131105	496132.71	1401343.58	2.00
SHA2ORST0200031UO	Outfall Stabilization	Little Patuxent River	02131105	525501.27	1375979.15	2.00
SHA2ORST0200032UO	Outfall Stabilization	Little Patuxent River	02131105	485387.24	1405302.37	2.00
SHA2ORST0300001UO	Outfall Stabilization	Loch Raven Reservoir	02130805	707158.00	1408975.01	2.00
SHA2ORST0300002UO	Outfall Stabilization	Loch Raven Reservoir	02130805	705651.03	1407954.13	2.00
SHA2ORST0300003UO	Outfall Stabilization	Loch Raven Reservoir	02130805	702335.90	1404904.77	2.00
SHA2ORST0300004UO	Outfall Stabilization	Loch Raven Reservoir	02130805	701974.83	1404136.77	2.00

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA20RST0300005UO	Outfall Stabilization	Loch Raven Reservoir	02130805	701283.09	1404008.10	2.00
SHA20RST0300006UO	Outfall Stabilization	Loch Raven Reservoir	02130805	700538.11	1403925.70	2.00
SHA20RST0300007UO	Outfall Stabilization	Loch Raven Reservoir	02130805	679060.02	1407735.38	2.00
SHA20RST0300008UO	Outfall Stabilization	Loch Raven Reservoir	02130805	672821.71	1407532.41	2.00
SHA20RST0300009UO	Outfall Stabilization	Loch Raven Reservoir	02130805	672483.76	1407436.53	2.00
SHA20RST0300010UO	Outfall Stabilization	Loch Raven Reservoir	02130805	724930.29	1409601.46	2.00
SHA20RST0300011UO	Outfall Stabilization	Loch Raven Reservoir	02130805	724487.17	1409085.14	2.00
SHA20RST0300012UO	Outfall Stabilization	Loch Raven Reservoir	02130805	724682.24	1409405.74	2.00
SHA20RST0300013UO	Outfall Stabilization	Loch Raven Reservoir	02130805	724440.06	1409011.67	2.00
SHA20RST0300014UO	Outfall Stabilization	Loch Raven Reservoir	02130805	719781.95	1405640.79	2.00
SHA20RST0300015UO	Outfall Stabilization	Loch Raven Reservoir	02130805	718797.20	1405247.62	2.00
SHA20RST0300016UO	Outfall Stabilization	Loch Raven Reservoir	02130805	719580.47	1405596.33	2.00
SHA20RST0300017UO	Outfall Stabilization	Loch Raven Reservoir	02130805	712462.56	1406231.05	2.00
SHA20RST0300018UO	Outfall Stabilization	Loch Raven Reservoir	02130805	711121.42	1406845.32	2.00
SHA20RST030107	Retrofit	Loch Raven Reservoir	02130805	734822.04	1424117.43	1.53
SHA20RST030334	Retrofit	Loch Raven Reservoir	02130805	636760.74	1422300.07	3.25
SHA20ALN020007UR	Stream Restoration	Lower Gunpowder Falls	02130802	655751.93	1462900.25	26.00
SHA20RST0700007UO	Outfall Stabilization	Lwr Susquehanna River	02120201	694613.15	1574980.62	2.00
SHA20RST120009	Retrofit	Lower Winters Run	02130702	660899.59	1504684.46	4.21
SHA20RST0200020UO	Outfall Stabilization	Magothy River	02131001	506693.48	1446643.50	2.00
SHA20RST1300002UO	Outfall Stabilization	Middle Patuxent River	02131106	595050.00	1325609.00	2.00
SHA20RST1300003UO	Outfall Stabilization	Middle Patuxent River	02131106	598396.00	1325721.00	2.00
SHA20RST1300004UO	Outfall Stabilization	Middle Patuxent River	02131106	580251.00	1317163.00	2.00
SHA20RST1300005UO	Outfall Stabilization	Middle Patuxent River	02131106	575547.00	1318505.00	2.00
SHA20RST1300007UO	Outfall Stabilization	Middle Patuxent River	02131106	564414.00	1323644.00	2.00

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA20RST0700002UO	Outfall Stabilization	Northeast River	02130608	701587.94	1594184.42	2.00
SHA20RST0700003UO	Outfall Stabilization	Northeast River	02130608	703788.57	1598555.15	2.00
SHA20RST0700004UO	Outfall Stabilization	Northeast River	02130608	708760.27	1608657.30	2.00
SHA20RST1600008UO	Outfall Stabilization	Oxon Creek	02140204	435980.29	1330418.95	2.00
SHA20RST1600009UO	Outfall Stabilization	Oxon Creek	02140204	435902.02	1330160.01	2.00
SHA20RST1600010UO	Outfall Stabilization	Oxon Creek	02140204	435834.75	1329916.70	2.00
SHA20RST1300001UO	Outfall Stabilization	Patapsco River L N Br	02130906	556419.00	1379131.00	2.00
SHA20RST1300006UO	Outfall Stabilization	Patapsco River L N Br	02130906	564343.00	1370464.00	2.00
SHA20RST1300008UO	Outfall Stabilization	Patapsco River L N Br	02130906	559205.18	1377254.96	2.00
SHA20RST020095	Retrofit	Patapsco River L N Br	02130906	548664.79	1386881.34	51.31
SHA20RST020096	Retrofit	Patapsco River L N Br	02130906	547051.95	1389757.48	2.98
SHA20RST020752	Retrofit	Patapsco River L N Br	02130906	540161.91	1400413.56	12.43
SHA20RST020852	Retrofit	Patapsco River L N Br	02130906	561844.04	1398958.81	1.75
SHA20RST030126	Retrofit	Patapsco River L N Br	02130906	577217.95	1390547.43	2.12
SHA20RST0200014UO	Outfall Stabilization	Patuxent River lower	02131101	393168.29	1428585.94	2.00
SHA20RST0200015UO	Outfall Stabilization	Patuxent River lower	02131101	392211.02	1428544.44	2.00
SHA20RST0200016UO	Outfall Stabilization	Patuxent River lower	02131101	387137.86	1426868.86	2.00
SHA20RST0200017UO	Outfall Stabilization	Patuxent River lower	02131101	386078.45	1426117.37	2.00
SHA20RST0200018UO	Outfall Stabilization	Patuxent River lower	02131101	385854.19	1425949.85	2.00
SHA20RST0200019UO	Outfall Stabilization	Patuxent River middle	02131102	398692.86	1427199.21	2.00
SHA20RST0200021UO	Outfall Stabilization	Patuxent River middle	02131102	409988.19	1406275.02	2.00
SHA20RST0200022UO	Outfall Stabilization	Patuxent River middle	02131102	409717.69	1406778.06	2.00
SHA20RST0200023UO	Outfall Stabilization	Patuxent River middle	02131102	408967.04	1407052.03	2.00
SHA20RST0200024UO	Outfall Stabilization	Patuxent River middle	02131102	412324.49	1403200.58	2.00
SHA20RST0200025UO	Outfall Stabilization	Patuxent River middle	02131102	411615.66	1404204.17	2.00



*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA2ORST0200026UO	Outfall Stabilization	Patuxent River middle	02131102	410817.72	1405877.16	2.00
SHA2ORST0200033UO	Outfall Stabilization	Patuxent River middle	02131102	408760.50	1407250.55	2.00
SHA2ORST0200034UO	Outfall Stabilization	Patuxent River middle	02131102	408562.76	1407356.52	2.00
SHA2ORST0200035UO	Outfall Stabilization	Patuxent River middle	02131102	403285.83	1409032.13	2.00
SHA2ORST020763	Retrofit	Patuxent River upper	02131104	470974.37	1410033.02	2.60
SHA2ORST160428	Retrofit	Patuxent River upper	02131104	473086.51	1392655.83	0.00
SHA2ORST1600011UO	Outfall Stabilization	Piscataway Creek	02140203	388970.73	1346158.22	2.00
SHA2ORST1600018UO	Outfall Stabilization	Piscataway Creek	02140203	379898.92	1315080.15	2.00
SHA2ORST1600019UO	Outfall Stabilization	Piscataway Creek	02140203	366596.08	1309701.79	2.00
SHA2ORST1600020UO	Outfall Stabilization	Piscataway Creek	02140203	380520.80	1315078.59	2.00
SHA2ORST1500001UO	Outfall Stabilization	Potomac River MO Cnty	02140202	475758.41	1262923.25	2.00
SHA2ORST1500006UO	Outfall Stabilization	Potomac River MO Cnty	02140202	523764.44	1253485.25	2.00
SHA2ORST1500007UO	Outfall Stabilization	Potomac River MO Cnty	02140202	530566.63	1247013.38	2.00
SHA2ORST1500008UO	Outfall Stabilization	Potomac River MO Cnty	02140202	530608.94	1246976.63	2.00
SHA2ORST150065	Retrofit	Potomac River MO Cnty	02140202	530272.17	1257785.42	1.51
SHA2ORST150070	Retrofit	Potomac River MO Cnty	02140202	530013.94	1258879.03	7.36
SHA2ORST150641	Retrofit	Potomac River MO Cnty	02140202	524872.27	1245328.92	1.39
SHA2ORST1600027UO	Outfall Stabilization	Potomac River U tidal	02140201	407190.76	1312940.41	2.00
SHA2ORST160729	Retrofit	Potomac River U tidal	02140201	418583.91	1336680.83	5.00
SHA2ORST1500004UO	Outfall Stabilization	Rock Creek	02140206	513323.69	1292594.25	2.00
SHA2ORST1500003UO	Outfall Stabilization	Rocky Gorge Dam	02131107	542223.56	1293514.17	2.00
SHA2ORST1500005UO	Outfall Stabilization	Rocky Gorge Dam	02131107	545605.38	1295159.88	2.00
SHA2ORST150363	Retrofit	Rocky Gorge Dam	02131107	539507.87	1296979.09	3.16
SHA2ORST150609	Retrofit	Rocky Gorge Dam	02131107	528438.39	1332795.37	1.98
SHA2ORST150610	Retrofit	Rocky Gorge Dam	02131107	528860.69	1332784.38	1.39

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA2ORST1500009UO	Outfall Stabilization	Seneca Creek	02140208	535692.63	1239106.75	2.00
SHA2ORST1500010UO	Outfall Stabilization	Seneca Creek	02140208	536570.00	1235908.75	2.00
SHA2ORST150206	Retrofit	Seneca Creek	02140208	531068.46	1208131.92	0.57
SHA2ORST150312	Retrofit	Seneca Creek	02140208	544585.49	1248602.70	14.60
SHA2ORST150313	Retrofit	Seneca Creek	02140208	548442.02	1245495.97	5.89
SHA2ORST0200002UO	Outfall Stabilization	Severn River	02131002	522629.62	1397271.24	2.00
SHA2ORST0200003UO	Outfall Stabilization	Severn River	02131002	522655.21	1398163.76	2.00
SHA2ORST0200004UO	Outfall Stabilization	Severn River	02131002	522121.88	1399261.14	2.00
SHA2ORST0200005UO	Outfall Stabilization	Severn River	02131002	516847.92	1401650.25	2.00
SHA2ORST0200006UO	Outfall Stabilization	Severn River	02131002	513254.08	1408484.44	2.00
SHA2ORST0200007UO	Outfall Stabilization	Severn River	02131002	513101.75	1408509.90	2.00
SHA2ORST0200008UO	Outfall Stabilization	Severn River	02131002	508572.38	1414785.31	2.00
SHA2ORST0200011UO	Outfall Stabilization	Severn River	02131002	508419.49	1414990.51	2.00
SHA2ORST0200012UO	Outfall Stabilization	Severn River	02131002	508409.22	1415011.43	2.00
SHA2ORST0200028UO	Outfall Stabilization	Severn River	02131002	506823.77	1410792.78	2.00
SHA2ORST0200029UO	Outfall Stabilization	Severn River	02131002	506816.52	1410805.21	2.00
SHA2ORST0200036UO	Outfall Stabilization	Severn River	02131002	511324.71	1411084.23	2.00
SHA2ORST020035	Retrofit	Severn River	02131002	516801.50	1401769.10	17.22
SHA2ORST020056	Retrofit	Severn River	02131002	514680.77	1405371.03	1.67
SHA2ORST020521	Retrofit	Severn River	02131002	481612.46	1446318.34	2.74
SHA2ORST020167	Retrofit	South River	02131003	483516.52	1431066.91	15.73
SHA2ORST020171	Retrofit	South River	02131003	495586.99	1421431.87	2.02
SHA2ORST020762	Retrofit	South River	02131003	471970.78	1411260.41	1.04
SHA2ORST0700006UO	Outfall Stabilization	Upper Elk River	02130603	706587.47	1641704.62	2.00
SHA2ORST1600012UO	Outfall Stabilization	Western Branch	02131103	422507.09	1383487.94	2.00

*Table 2-2g – Fiscal Year 2020 Capital  
Impervious Restoration Practices*

Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
SHA20RST1600013UO	Outfall Stabilization	Western Branch	02131103	422756.84	1383394.41	2.00
SHA20RST1600014UO	Outfall Stabilization	Western Branch	02131103	422837.36	1383483.72	2.00
SHA20RST1600015UO	Outfall Stabilization	Western Branch	02131103	428608.30	1380591.88	2.00
SHA20RST1600016UO	Outfall Stabilization	Western Branch	02131103	433834.90	1377355.68	2.00
SHA20RST1600017UO	Outfall Stabilization	Western Branch	02131103	447409.83	1360380.60	2.00
SHA20RST1600021UO	Outfall Stabilization	Western Branch	02131103	448771.13	1364771.96	2.00
SHA20RST1600022UO	Outfall Stabilization	Western Branch	02131103	448917.90	1363564.09	2.00
SHA20RST1600023UO	Outfall Stabilization	Western Branch	02131103	448960.00	1363638.86	2.00
SHA20RST1600024UO	Outfall Stabilization	Western Branch	02131103	449555.79	1377623.81	2.00
SHA20RST1600025UO	Outfall Stabilization	Western Branch	02131103	449279.01	1389399.12	2.00
SHA20RST1600026UO	Outfall Stabilization	Western Branch	02131103	449225.08	1389936.31	2.00
SHA20RST160127	Retrofit	Western Branch	02131103	447427.75	1360775.15	0.00
<b>Complete BMP Acreage Total</b>						<b>799.33</b>
<i>2020 Planned Credit</i>						
Unique BMP #	BMP Type	8-Digit Watershed Name	8-Digit Watershed Code	Northing	Easting	Impervious Treated (acres)
TBD	Impervious Surface Elimination (to Pervious)	TBD	TBD	TBD	TBD	0.00
TBD	New Stormwater	TBD	TBD	TBD	TBD	140.50
TBD	Outfall Stabilization	TBD	TBD	TBD	TBD	4.30
TBD	Redevelopment Credit	TBD	TBD	TBD	TBD	10.00
TBD	Retrofit	TBD	TBD	TBD	TBD	0.00
TBD	Stream Restoration	TBD	TBD	TBD	TBD	36.40
TBD	Tree Planting	TBD	TBD	TBD	TBD	45.00
<b>Planned BMP Acreage Total</b>						<b>236.20</b>
<b>Grand Total BMP Acreage Total</b>						<b>1035.53</b>

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