# Watershed Protection & Restor.

Project Title	Page	Project Title	Page
Barrensdale Outfall Rest. Cont	412	PN-PP-01	392
BK-OF-01	448	PT-OF-01	428
BK-PC-01	450	PT-OF-02	430
BK-PP-01	449	PT-OF-03	432
BK-ST-01	393	PT-OF-04	435
Culvert and Closed SD Rehab	385	PT-OF-05	436
Emergency Storm Drain	386	PT-OF-06	439
HB-OF-01	459	PT-OF-07	440
LP-OF-01	455	PT-OF-08	442
LP-OF-02	456	PT-OF-09	443
LP-OF-03	457	PT-OF-10	444
LP-PC-01	458	PT-OF-11	390
LP-PP-01	395	PT-PC-01	434
MP-OF-01	460	PT-PP-01	427
MR-OF-01	421	PT-ST-01	429
MR-OF-02	420	PT-ST-02	431
MR-OF-03	419	PT-ST-03	433
MR-OF-04	418	PT-ST-04	437
MR-OF-05	424	PT-ST-05	389
MR-OF-06	425	PT-ST-06	438
MR-OF-07	426	PT-ST-07	441
MR-PC-01	423	Pub/Priv Perf of Wtr Qlty Imps	413
MR-PP-01	422	RR-OF-01	461
MR-ST-01	415	RR-PP-01	462
MR-ST-02	416	SE-OF-01	464
MR-ST-03	388	SE-OF-02	467
MR-ST-04	417	SE-OF-03	468
New Cut Rd Culvert - Construct	409	SE-OF-04	469
Old County Road SWM BMP - Cont	411	SE-OF-05	470
PN-OF-01	445	SE-OF-06	402
PN-OF-02	391	SE-PC-01	466
PN-OF-03	446	SE-PP-01	465
PN-PC-01	447	SE-ST-01	396

# Watershed Protection & Restor.

<b>Project Title</b>	Page
SE-ST-02	397
SE-ST-03	398
SE-ST-04	399
SE-ST-05	400
SE-ST-06	401
Shipley's Choice Stream Restor	410
SO-OF-01	471
SO-OF-02	472
SO-OF-03	473
SO-OF-04	474
SO-OF-05	475
SO-OF-06	476
SO-OF-07	407
SO-OF-08	479
SO-PC-01	478
SO-PP-01	477
SO-ST-01	403
SO-ST-02	404
SO-ST-03	405
SO-ST-04	406
Storm Drainage/SWM Infrastr	387
Stormwater Project Management	414
UP-OF-01	451
UP-OF-02	454
UP-PC-01	453
UP-PP-01	452
UP-ST-01	394
WPRF Project Planning	481
WPRP Land Acquisition	480
WPRP Restoration Grant	408
WR-OF-01	463

Project	t Class Summary - Projec	t Listing						Coun	cil Approved
Project	Project Title	Total	Prior	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022
Project	Class Watershed Protection	on & Restor.							
3551600	Culvert and Closed SD Rehab	\$42,241,574	\$13,641,974	\$4,766,600	\$4,766,600	\$4,766,600	\$4,766,600	\$4,766,600	\$4,766,600
3551700	Emergency Storm Drain	\$5,400,000	\$1,800,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000
3551800	Storm Drainage/SWM Infrastr	\$9,012,427	\$3,012,427	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
3552200	MR-ST-03	\$1,098,200	\$1,078,200	\$20,000	\$0	\$0	\$0	\$0	\$0
3554400	PT-ST-05	\$698,500	\$678,500	\$20,000	\$0	\$0	\$0	\$0	\$0
3555200	PT-OF-11	\$560,000	\$60,000	\$500,000	\$0	\$0	\$0	\$0	\$0
3555400	PN-OF-02	\$1,510,000	\$510,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0
3555600	PN-PP-01	\$3,846,200	\$4,846,200	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0
3555800	BK-ST-01	\$318,600	\$178,200	\$140,400	\$0	\$0	\$0	\$0	\$0
3556200	UP-ST-01	\$852,700	\$675,300	\$177,400	\$0	\$0	\$0	\$0	\$0
3557000	LP-PP-01	\$1,575,000	\$225,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0
3557700	SE-ST-01	\$1,302,400	\$1,031,500	\$270,900	\$0	\$0	\$0	\$0	\$0
3557800	SE-ST-02	\$1,191,300	\$943,500	\$247,800	\$0	\$0	\$0	\$0	\$0
3558200	SE-ST-03	\$800,400	\$633,900	\$166,500	\$0	\$0	\$0	\$0	\$0
3558300	SE-ST-04	\$1,249,800	\$989,800	\$260,000	\$0	\$0	\$0	\$0	\$0
3558400	SE-ST-05	\$1,949,400	\$1,275,400	\$674,000	\$0	\$0	\$0	\$0	\$0
3558500	SE-ST-06	\$433,600	\$343,400	\$90,200	\$0	\$0	\$0	\$0	\$0
3559000	SE-OF-06	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0
3559100	SO-ST-01	\$862,000	\$682,700	\$179,300	\$0	\$0	\$0	\$0	\$0
3559300	SO-ST-02	\$691,400	\$547,600	\$143,800	\$0	\$0	\$0	\$0	\$0
3559400	SO-ST-03	\$973,700	\$771,100	\$202,600	\$0	\$0	\$0	\$0	\$0
3559700	SO-ST-04	\$850,200	\$673,200	\$177,000	\$0	\$0	\$0	\$0	\$0
3560300	SO-OF-07	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0
3561100	WPRP Restoration Grant	\$2,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0
3567900	New Cut Rd Culvert - Construct	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0
3568000	Shipley's Choice Stream Restor	\$1,100,000	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0
3568100	Old County Road SWM BMP - Co	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0

Project	t Class Summary - Projec	t Listing						Counc	il Approved
Project	Project Title	Total	Prior	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022
B568200	Barrensdale Outfall Rest. Cont	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0
B568300	Pub/Priv Perf of Wtr Qlty Imps	\$10,000,000	\$0	\$5,000,000	\$5,000,000	\$0	\$0	\$0	\$0
B551900	Stormwater Project Management	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0
B552000	MR-ST-01	\$1,177,500	\$1,177,500	\$0	\$0	\$0	\$0	\$0	\$0
B552100	MR-ST-02	\$809,100	\$809,100	\$0	\$0	\$0	\$0	\$0	\$0
B552300	MR-ST-04	\$1,820,200	\$1,820,200	\$0	\$0	\$0	\$0	\$0	\$0
B552400	MR-OF-04	\$7,068,100	\$7,068,100	\$0	\$0	\$0	\$0	\$0	\$0
B552500	MR-OF-03	\$7,722,300	\$7,722,300	\$0	\$0	\$0	\$0	\$0	\$0
B552600	MR-OF-02	\$6,252,100	\$6,252,100	\$0	\$0	\$0	\$0	\$0	\$0
B552700	MR-OF-01	\$6,581,000	\$6,581,000	\$0	\$0	\$0	\$0	\$0	\$0
B552800	MR-PP-01	\$77,400	\$77,400	\$0	\$0	\$0	\$0	\$0	\$0
B552900	MR-PC-01	\$2,488,500	\$2,488,500	\$0	\$0	\$0	\$0	\$0	\$0
B553000	MR-OF-05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B553100	MR-OF-06	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0
B553200	MR-OF-07	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B553300	PT-PP-01	\$8,592,600	\$8,592,600	\$0	\$0	\$0	\$0	\$0	\$0
B553400	PT-OF-01	\$5,047,700	\$5,047,700	\$0	\$0	\$0	\$0	\$0	\$0
B553500	PT-ST-01	\$10,160,200	\$10,160,200	\$0	\$0	\$0	\$0	\$0	\$0
B553600	PT-OF-02	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0
B553700	PT-ST-02	\$5,892,500	\$5,892,500	\$0	\$0	\$0	\$0	\$0	\$0
B553800	PT-OF-03	\$4,796,300	\$4,796,300	\$0	\$0	\$0	\$0	\$0	\$0
B553900	PT-ST-03	\$3,900,700	\$3,900,700	\$0	\$0	\$0	\$0	\$0	\$0
B554000	PT-PC-01	\$6,696,200	\$6,696,200	\$0	\$0	\$0	\$0	\$0	\$0
B554100	PT-OF-04	\$6,617,100	\$6,617,100	\$0	\$0	\$0	\$0	\$0	\$0
B554200	PT-OF-05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B554300	PT-ST-04	\$1,065,900	\$1,065,900	\$0	\$0	\$0	\$0	\$0	\$0
B554500	PT-ST-06	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B554600	PT-OF-06	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0
B554700	PT-OF-07	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Projec	t Class Summary	- Project Listing						Counc	il Approved
Project	Project Title	Total	Prior	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022
B554800	PT-ST-07	\$5,489,600	\$5,489,600	\$0	\$0	\$0	\$0	\$0	\$0
B554900	PT-OF-08	\$4,656,300	\$4,656,300	\$0	\$0	\$0	\$0	\$0	\$0
B555000	PT-OF-09	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B555100	PT-OF-10	\$360,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0
B555300	PN-OF-01	\$7,884,200	\$7,884,200	\$0	\$0	\$0	\$0	\$0	\$0
B555500	PN-OF-03	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B555700	PN-PC-01	\$3,098,100	\$3,098,100	\$0	\$0	\$0	\$0	\$0	\$0
B555900	BK-OF-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B556000	BK-PP-01	\$43,700	\$43,700	\$0	\$0	\$0	\$0	\$0	\$0
B556100	BK-PC-01	\$2,641,800	\$2,641,800	\$0	\$0	\$0	\$0	\$0	\$0
B556300	UP-OF-01	\$2,578,600	\$2,578,600	\$0	\$0	\$0	\$0	\$0	\$0
B556400	UP-PP-01	\$1,008,500	\$1,008,500	\$0	\$0	\$0	\$0	\$0	\$0
B556500	UP-PC-01	\$490,700	\$490,700	\$0	\$0	\$0	\$0	\$0	\$0
B556600	UP-OF-02	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B556700	LP-OF-01	\$5,151,000	\$5,151,000	\$0	\$0	\$0	\$0	\$0	\$0
B556800	LP-OF-02	\$8,776,200	\$8,776,200	\$0	\$0	\$0	\$0	\$0	\$0
B556900	LP-OF-03	\$7,862,700	\$7,862,700	\$0	\$0	\$0	\$0	\$0	\$0
B557100	LP-PC-01	\$2,285,800	\$2,285,800	\$0	\$0	\$0	\$0	\$0	\$0
B557200	HB-OF-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B557300	MP-OF-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B557400	RR-OF-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B557500	RR-PP-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B557600	WR-OF-01	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B557900	SE-OF-01	\$5,182,600	\$5,182,600	\$0	\$0	\$0	\$0	\$0	\$0
B558000	SE-PP-01	\$3,400,100	\$3,400,100	\$0	\$0	\$0	\$0	\$0	\$0
B558100	SE-PC-01	\$8,062,600	\$8,062,600	\$0	\$0	\$0	\$0	\$0	\$0
B558600	SE-OF-02	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B558700	SE-OF-03	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B558800	SE-OF-04	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Projec	t Class Summary - Projec	ct Listing						Coun	cil Approved
Project	Project Title	Total	Prior	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022
B558900	SE-OF-05	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B559200	SO-OF-01	\$4,136,300	\$4,136,300	\$0	\$0	\$0	\$0	\$0	\$0
B559500	SO-OF-02	\$3,209,700	\$3,209,700	\$0	\$0	\$0	\$0	\$0	\$0
B559600	SO-OF-03	\$4,644,900	\$4,644,900	\$0	\$0	\$0	\$0	\$0	\$0
B559800	SO-OF-04	\$4,093,500	\$4,093,500	\$0	\$0	\$0	\$0	\$0	\$0
B559900	SO-OF-05	\$7,138,700	\$7,138,700	\$0	\$0	\$0	\$0	\$0	\$0
B560000	SO-OF-06	\$4,720,600	\$4,720,600	\$0	\$0	\$0	\$0	\$0	\$0
B560100	SO-PP-01	\$4,460,400	\$4,460,400	\$0	\$0	\$0	\$0	\$0	\$0
B560200	SO-PC-01	\$3,245,900	\$3,245,900	\$0	\$0	\$0	\$0	\$0	\$0
B560400	SO-OF-08	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
B561000	WPRP Land Acquisition	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0
B561200	WPRF Project Planning	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
Total W	Vatershed Protection & Rest	\$293,582,300	3231,775,800	\$24,973,500	\$11,366,600	\$6,366,600	\$6,366,600	\$6,366,600	\$6,366,600

Project Class Summary - Funding Detail Council Ap										
Project Title	Total	Prior	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022		
Project Class Watershed Protection	n & Restor.									
Bonds										
WPRF Bonds	\$285,649,300	\$223,849,800	\$24,966,500	\$11,366,600	\$6,366,600	\$6,366,600	\$6,366,600	\$6,366,600		
Bonds	\$285,649,300	\$223,849,800	\$24,966,500	\$11,366,600	\$6,366,600	\$6,366,600	\$6,366,600	\$6,366,600		
Other										
Miscellaneous	\$22,000	\$15,000	\$7,000	\$0	\$0	\$0	\$0	\$0		
Project Reimbursement	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0		
Bond Premium	\$5,311,000	\$5,311,000	\$0	\$0	\$0	\$0	\$0	\$0		
Other	\$7,933,000	\$7,926,000	\$7,000	\$0	\$0	\$0	\$0	\$0		
Watershed Protection & Restor.	\$293,582,300	\$231,775,800	\$24,973,500	\$11,366,600	\$6,366,600	\$6,366,600	\$6,366,600	\$6,366,600		

## **Capital Budget and Program**

### **B551600** Culvert and Closed SD Rehab

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

## **Description**

This project involves design and construction to rehabilitate, upgrade and replace small culverts on local roads and minor closed storm drain systems that, although functioning, are badly deteriorated, inadequate and in need of upgrades and, where practical, incorporate environmentally sensitive design techniques to enhance water quality. This project is countywide and multi-year and will require funding beyond the program.

This project represents the continuation of Project D451100 under this new Project Class.

# Location

## Countywide

#### **Benefit**

This project will correct minor, localized ponding and flooding conditions, improve storm drain conveyance, rehabilitate and extend the useful life of existing storm drain systems and culverts while enhancing the water quality of runoff.

Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,495,200	Plans and Engineering	\$3,931,848	\$1,310,448	\$436,900	\$437	\$437	\$437	\$437	\$437	
\$317,600	Land	\$357,300	\$119,100	\$39,700	\$40	\$40	\$40	\$40	\$40	
\$31,777,600	Construction	\$35,123,989	\$11,290,789	\$3,972,200	\$3,972	\$3,972	\$3,972	\$3,972	\$3,972	
\$2,542,400	Overhead	\$2,828,437	\$921,637	\$317,800	\$318	\$318	\$318	\$318	\$318	
\$38,132,800	Total	\$42,241,574	\$13,641,974	\$4,766,600	\$4,767	\$4,767	\$4,767	\$4,767	\$4,767	
More	(Less) Than Prior Year Program:	\$4,108,774	(\$657,826)	\$0	\$0	\$0	\$0	\$0	\$4,767	Multi-Yr

# **Capital Budget and Program**

**B551600** Culvert and Closed SD Rehab

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Culvert and Strom Drain Rehabilitation
- 3. Action required to complete this project: Multiyear

#### **Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Added FY22 Funding
- 3. Change in Scope: None
- 4. Change in Timing: None

Estimated Operating Budget Impact: Potential savings/cost avoidance

### **Initial Total Project Cost Estimate**

FY 2014	\$28,599,600		Expended	Encumbered	Total
		April 1, 2015	\$5,462,661	\$2,993,515	\$8,456,175
		April 1, 2016	\$11,507,594	\$1,947,807	\$13,455,400

Prior Year			Prior	Budget		Capit	tal Program (	(\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$33,366,200	WPRF Bonds	\$37,474,974	\$8,875,374	\$4,766,600	\$4,767	\$4,767	\$4,767	\$4,767	\$4,767	
\$4,766,600	Bond Premium	\$4,766,600	\$4,766,600	\$0	\$0	\$0	\$0	\$0	\$0	
\$38,132,800	Total	\$42,241,574	\$13,641,974	\$4,766,600	\$4,767	\$4,767	\$4,767	\$4,767	\$4,767	
More	e (Less) Than Prior Year Program:	\$4,108,774	(\$657,826)	\$0	\$0	\$0	\$0	\$0	\$4,767	Multi-Yr

# **Capital Budget and Program**

## **B551700** Emergency Storm Drain

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

This project involves the installation of storm drain inlets, manholes, pipes, small culverts and systems to provide for immediate relief to localized ponding or flooding of roads, public infrastructure and private properties subject to runoff from public facilities. This project is countywide and multi-year and will require funding beyond the program.

This project represents the continuation of Project D478500 under this new Project Class.

# **Location**

## Countywide

#### Benefit

This project will correct localized ponding or flooding conditions, improve storm water conveyance, protect existing public and private properties as well as existing public infrastructure, and provide quick response to emergency storm water problems.

Prior Year		Prior	Prior	Prior Budget		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,800,000	Other	\$5,400,000	\$1,800,000	\$600,000	\$600	\$600	\$600	\$600	\$600	
\$4,800,000	Total	\$5,400,000	\$1,800,000	\$600,000	\$600	\$600	\$600	\$600	\$600	
More	(Less) Than Prior Year Program:	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600	Multi-Yr

# **Capital Budget and Program**

### **B551700** Emergency Storm Drain

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

### **Project Status**

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design of four projects and Construction of three projects

3. Action required to complete this project: Multiyear

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: Added FY22 Funding

3. Change in Scope: None

4. Change in Timing: None

Estimated Operating Budget Impact: Potential savings/cost avoidance

### **Initial Total Project Cost Estimate**

FY 2014	\$3,600,000		Expended	Encumbered	Total
		April 1, 2015	\$402,257	\$316,877	\$719,134
		April 1, 2016	\$875,566	\$724,959	\$1,600,524

Prior Year			Prior	Budget	Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,255,600	WPRF Bonds	\$4,855,600	\$1,255,600	\$600,000	\$600	\$600	\$600	\$600	\$600	
\$544,400	Bond Premium	\$544,400	\$544,400	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,800,000	Total	\$5,400,000	\$1,800,000	\$600,000	\$600	\$600	\$600	\$600	\$600	
More	e (Less) Than Prior Year Program:	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$600	Multi-Yr

## **Capital Budget and Program**

### **B551800** Storm Drainage/SWM Infrastr

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

## **Description**

This project involves the study, design and construction of large, regional storm drain systems and stormwater management infrastructure to relieve widespread ponding or flooding of public and private properties and existing public infrastructure. This project also involves repair, rehabilitation and replacement of major culverts that are beyond their useful life. Environmentally sensitive design techniques will be identified and incorporated into the design to enhance the water quality of stormwater runoff. This project is countywide and multi-year and will require funding beyond the program.

This project represents the continuation of Project D537900 under this new Project Class.

## Location

## Countywide

#### **Benefit**

This project will correct large scale and widespread flooding conditions, improve storm drain conveyance on a community wide basis, enhance the water quality of runoff, and provide protection to existing public and private properties as well as existing public infrastructure.

Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,030,000	Plans and Engineering	\$2,219,939	\$1,079,939	\$190,000	\$190	\$190	\$190	\$190	\$190	
\$85,000	Land	\$93,150	\$33,150	\$10,000	\$10	\$10	\$10	\$10	\$10	
\$5,395,000	Construction	\$6,129,447	\$1,719,447	\$735,000	\$735	\$735	\$735	\$735	\$735	
\$505,000	Overhead	\$569,890	\$179,890	\$65,000	\$65	\$65	\$65	\$65	\$65	
\$8,015,000	Total	\$9,012,427	\$3,012,427	\$1,000,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
More	(Less) Than Prior Year Program:	\$997,427	(\$2,573)	\$0	\$0	\$0	\$0	\$0	\$1,000	Multi-Yr

# **Capital Budget and Program**

**B551800** Storm Drainage/SWM Infrastr

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Project Status**

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Multiyear

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$1,000

\$0

\$1,000

\$0

\$1,000

\$0

\$1,000

\$0

\$428,230

2. Change in Total Project Cost: Added FY22 Funding

3. Change in Scope: None

4. Change in Timing: None

Estimated Operating Budget Impact: Potential savings/cost avoidance

\$6,000,000

### **Initial Total Project Cost Estimate**

More (Less) Than Prior Year Program:

FY 2014

\$8,015,000

### **Financial Activity**

**Encumbered** 

\$121,560

Expended

\$306,670

April 1, 2015

\$3,012,427

(\$2,573)

\$9,012,427

\$997,427

		A	pril 1, 2016	\$783,304	\$691,848	\$1,475,1	51				
Prior Year			Prior	Budge	t		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY201	7	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,000,000	WPRF Bonds	\$8,990,427	\$2,997,427	\$993,00	0	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
\$15,000	Miscellaneous	\$22,000	\$15,000	\$7,00	0	\$0	\$0	\$0	\$0	\$0	

\$1,000,000

\$0

\$1,000

\$1,000

Multi-Yr

## **Capital Budget and Program**

B552200 MR-ST-03

### Class: Watershed Protection & Restor.

## FY2017 Council Approved

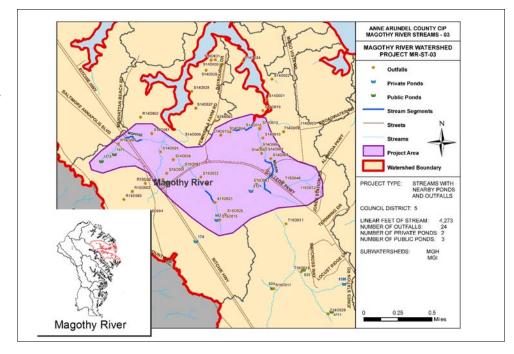
### **Description**

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 24 Outfalls, 2 Private Ponds, 3 Public Ponds and 5 Stream Segments (4,273 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,007,700	Plans and Engineering	\$1,007,700	\$1,007,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$264,700	Land	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$5,412,400	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$467,900	Overhead	\$70,500	\$70,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,152,700	Total	\$1,098,200	\$1,078,200	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$6,054,500)	\$0	(\$829,600)	(\$5,225)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552200 MR-ST-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$6,054,500.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,152,700		Expended	Encumbered	Total
		April 1, 2015	\$63	\$0	\$63
		April 1, 2016	\$20,347	\$398,339	\$418,686

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,152,700	WPRF Bonds	\$1,098,200	\$1,078,200	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0
\$7,152,700	Total	\$1,098,200	\$1,078,200	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$6,054,500)	\$0	(\$829,600)	(\$5,225)	\$0	\$0	\$0	\$0	\$0

## **Capital Budget and Program**

B554400 PT-ST-05

Class: Watershed Protection & Restor.

FY2017 Council Approved

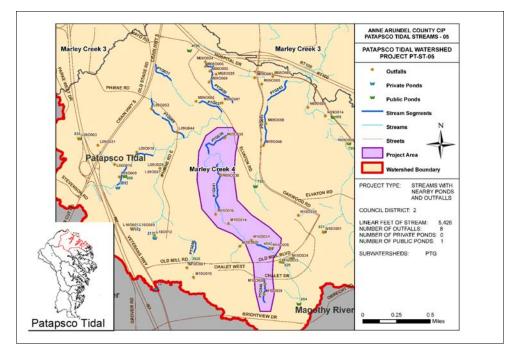
## **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 05 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls,1 Public Pond and 7 Stream Segments (5,426 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$634,100	Plans and Engineering	\$634,100	\$634,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$166,600	Land	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$3,414,400	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$295,100	Overhead	\$44,400	\$44,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,510,200	Total	\$698,500	\$678,500	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,811,700)	\$0	\$20,000	(\$178)	(\$3,653)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554400 PT-ST-05 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$3,811,700.
- 3. Change in Scope: None
- 4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$4,510,200

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$874	\$0	\$87	4				
Prior Year			Prior	Budget			Capita	al Program (	(\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2	2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,510,200	WPRF Bonds	\$698,500	\$678,500	\$20,000		\$0	\$0	\$0	\$0	\$0	\$0
\$4,510,200	Total	\$698,500	\$678,500	\$20,000		\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3.811.700)	\$0	\$20,000	(9	S178)	(\$3.653)	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

**B555200** PT-OF-11

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

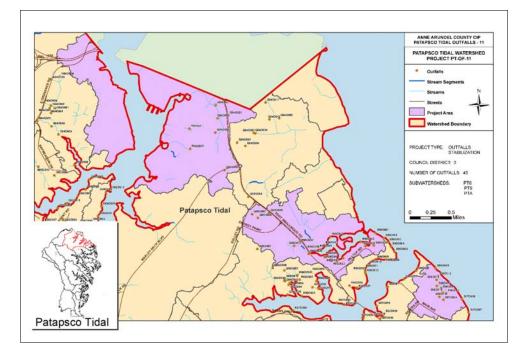
## **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 11 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 43 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$696,600	Plans and Engineering	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$149,300	Land	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$6,023,100	Construction	\$450,000	\$0	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0
\$488,600	Overhead	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0
\$7,357,600	Total	\$560,000	\$60,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$6,797,600)	\$0	\$0	\$0	\$0	(\$6,798)	\$0	\$0	\$0

# **Capital Budget and Program**

B555200 PT-OF-11 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: None
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

\$0

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$6,797,600.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014

### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ар	oril 1, 2016	\$0 \$0	0	\$0				
Prior Year			Prior	Budget		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,357,600	WPRF Bonds	\$560,000	\$60,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
\$7,357,600	Total	\$560,000	\$60,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0
More	More (Less) Than Prior Year Program: (\$6,7		\$0	\$0	\$0	\$0	(\$6,798)	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B555400 PN-OF-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

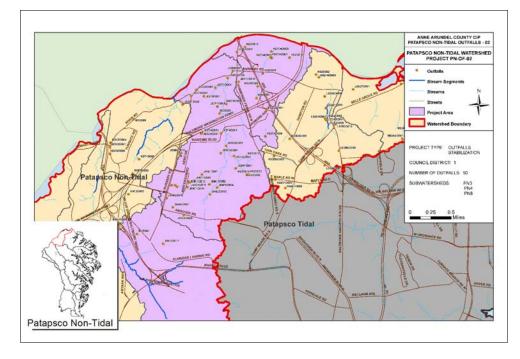
## **Description**

Patapsco Non-tidal - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 50 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$1,143,000	Plans and Engineering	\$510,000	\$510,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$278,600	Land	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$12,943,800	Construction	\$900,000	\$0	\$900,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,136,100	Overhead	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$15,501,500	Total	\$1,510,000	\$510,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$13,991,500)	\$0	(\$3,250,000)	\$0	\$0	(\$10,742)	\$0	\$0	\$0	

# **Capital Budget and Program**

B555400 PN-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Initiated design.
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Reduction of \$13,991,500.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$16,845	\$453,964	\$470,809

Prior Year		Project Total	Prior	Budget	Capital Program (\$000)					
Project Total	Funding		Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$15,501,500	WPRF Bonds	\$1,510,000	\$510,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0
\$15,501,500	Total	\$1,510,000	\$510,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$13,991,500)	\$0	(\$3,250,000)	\$0	\$0	(\$10,742)	\$0	\$0	\$0

# **Capital Budget and Program**

B555600 PN-PP-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

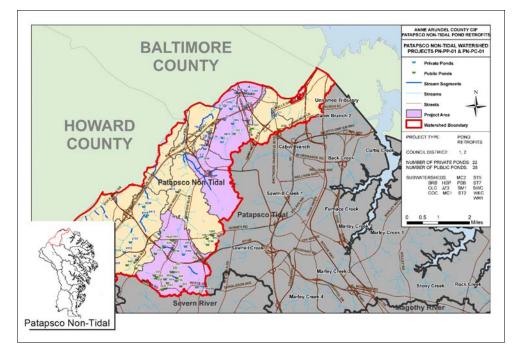
## **Description**

Patapsco Non-tidal - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 18 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	3		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$538,000	Plans and Engineering	\$538,000	\$538,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$107,600	Land	\$107,600	\$107,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,304,100	Construction	\$2,854,100	\$3,854,100	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0	\$0	
\$346,500	Overhead	\$346,500	\$346,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$5,296,200	Total	\$3,846,200	\$4,846,200	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$1,450,000)	\$0	(\$1,000,000)	\$0	\$0	(\$450)	\$0	\$0	\$0	

# **Capital Budget and Program**

B555600 PN-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$1,450,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$5,296,200		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$802,297	\$610,370	\$1,412,667

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,296,200	WPRF Bonds	\$3,846,200	\$4,846,200	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0	\$0
\$5,296,200	Total	\$3,846,200	\$4,846,200	(\$1,000,000)	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$1,450,000)	\$0	(\$1,000,000)	\$0	\$0	(\$450)	\$0	\$0	\$0

## **Capital Budget and Program**

B555800 BK-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

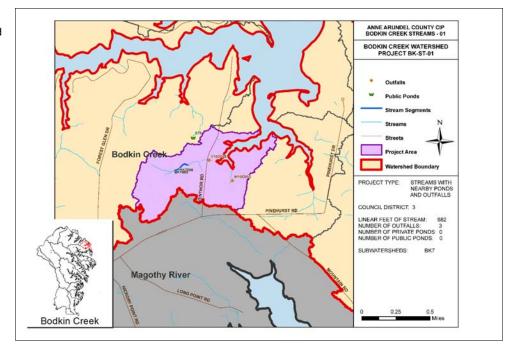
### **Description**

Bodkin Creek - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 3 Outfalls and 2 Stream Segments (682 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$166,500	Plans and Engineering	\$166,500	\$166,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$43,700	Land	\$43,700	\$0	\$43,700	\$0	\$0	\$0	\$0	\$0	\$0
\$894,400	Construction	\$87,500	\$0	\$87,500	\$0	\$0	\$0	\$0	\$0	\$0
\$77,400	Overhead	\$20,900	\$11,700	\$9,200	\$0	\$0	\$0	\$0	\$0	\$0
\$1,182,000	Total	\$318,600	\$178,200	\$140,400	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$863,400)	\$0	\$0	(\$863)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B555800 BK-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$863,400.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$1,182,000		Expended	Encumbered	Total
	April 1, 2015	\$0	\$0	\$0
	April 1, 2016	\$0	\$0	\$0
	\$1,182,000	April 1, 2015	<b>April 1, 2015</b> \$0	<b>April 1, 2015</b> \$0 \$0

Prior Year	r		Prior	Budget		Beyond				
Project Tot	al Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,182,000	WPRF Bonds	\$318,600	\$178,200	\$140,400	\$0	\$0	\$0	\$0	\$0	\$0
\$1,182,000	Total	\$318,600	\$178,200	\$140,400	\$0	\$0	\$0	\$0	\$0	\$0
M	lore (Less) Than Prior Year Program:	(\$863,400)	\$0	\$0	(\$863)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556200 UP-ST-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

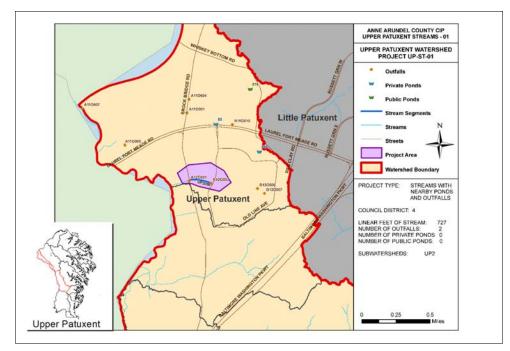
## **Description**

Upper Patuxent - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 2 Outfalls and 2 Stream Segments (727 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$631,100	Plans and Engineering	\$631,100	\$631,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$165,800	Land	\$165,800	\$0	\$165,800	\$0	\$0	\$0	\$0	\$0	\$0
\$3,398,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$293,700	Overhead	\$55,800	\$44,200	\$11,600	\$0	\$0	\$0	\$0	\$0	\$0
\$4,488,600	Total	\$852,700	\$675,300	\$177,400	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,635,900)	\$0	\$0	(\$3,636)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556200 UP-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,635,900.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,488,600		Expended	Encumbered	Total
		April 1, 2015	\$1,002	\$0	\$1,002
		April 1, 2016	\$4,774	\$124,193	\$128,967

Prior Year			Prior	Budget	Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,488,600	WPRF Bonds	\$852,700	\$675,300	\$177,400	\$0	\$0	\$0	\$0	\$0	\$0
\$4,488,600	Total	\$852,700	\$675,300	\$177,400	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,635,900)	\$0	\$0	(\$3,636)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557000 LP-PP-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

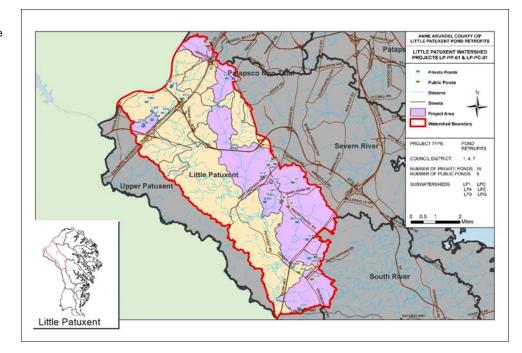
## **Description**

Little Patuxent - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 16 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$608,200	Plans and Engineering	\$225,000	\$225,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$136,600	Land	\$15,000	\$0	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0
\$6,097,000	Construction	\$1,200,000	\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0
\$528,900	Overhead	\$135,000	\$0	\$135,000	\$0	\$0	\$0	\$0	\$0	\$0
\$7,370,700	Total	\$1,575,000	\$225,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,795,700)	\$0	\$0	\$0	(\$556)	(\$5,240)	\$0	\$0	\$0

# **Capital Budget and Program**

B557000 LP-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: None

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

Total

\$0

2. Change in Total Project Cost: Reduction of \$5,795,700.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$780,900

### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$0	\$0	\$0					
Prior Year			Prior	Budget	Capital Program (\$000) Beyon						
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$7,370,700	WPRF Bonds	\$1,575,000	\$225,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$7,370,700	Total	\$1,575,000	\$225,000	\$1,350,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$5,795,700)	\$0	\$0	\$0	(\$556)	(\$5,240)	\$0	\$0	\$0	

Expended

April 1, 2015

# **Capital Budget and Program**

B557700 SE-ST-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

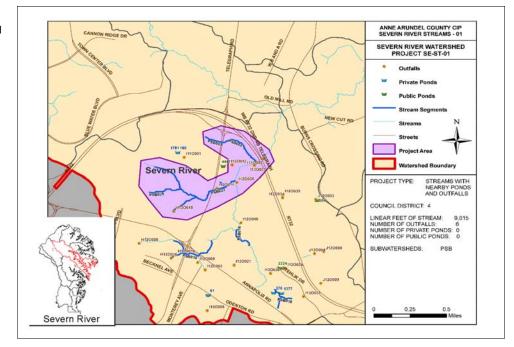
## **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 6 Outfalls and 6 Stream Segments (9,015 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$964,000	Plans and Engineering	\$964,000	\$964,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$253,200	Land	\$243,200	\$0	\$243,200	\$0	\$0	\$0	\$0	\$0	\$0
\$5,190,600	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$448,500	Overhead	\$85,200	\$67,500	\$17,700	\$0	\$0	\$0	\$0	\$0	\$0
\$6,856,300	Total	\$1,302,400	\$1,031,500	\$270,900	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,553,900)	\$0	\$0	(\$5,554)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557700 SE-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$5,553,900.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,856,300		Expended	Encumbered	Total
		April 1, 2015	\$706	\$0	\$706
		April 1, 2016	\$3,121	\$0	\$3,121

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,856,300	WPRF Bonds	\$1,302,400	\$1,031,500	\$270,900	\$0	\$0	\$0	\$0	\$0	\$0
\$6,856,300	Total	\$1,302,400	\$1,031,500	\$270,900	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$5,553,900)	\$0	\$0	(\$5,554)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

*B557800* SE-ST-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

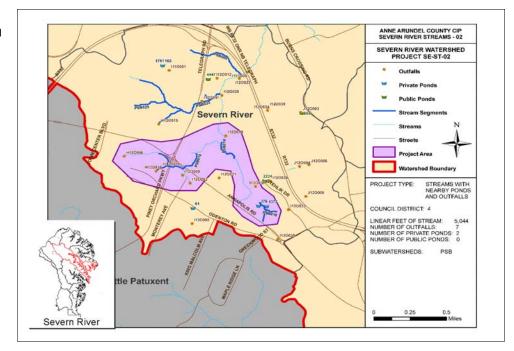
### **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls, 2 Private Ponds and 5 Stream Segments (5,044 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget FY2017		Beyond				
Project Total	Phase	Project Total			FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$881,800	Plans and Engineering	\$881,800	\$881,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$231,600	Land	\$221,600	\$0	\$221,600	\$0	\$0	\$0	\$0	\$0	\$0
\$4,748,200	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$410,300	Overhead	\$77,900	\$61,700	\$16,200	\$0	\$0	\$0	\$0	\$0	\$0
\$6,271,900	Total	\$1,191,300	\$943,500	\$247,800	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,080,600)	\$0	\$0	(\$5,081)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557800 SE-ST-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction, & Performance.

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$5,080,600.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,271,900		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$60,690	\$369,514	\$430,204

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,271,900	WPRF Bonds	\$1,191,300	\$943,500	\$247,800	\$0	\$0	\$0	\$0	\$0	\$0
\$6,271,900	Total	\$1,191,300	\$943,500	\$247,800	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,080,600)	\$0	\$0	(\$5,081)	\$0	\$0	\$0	\$0	\$0

## **Capital Budget and Program**

B558200 SE-ST-03

Class: Watershed Protection & Restor.

FY2017 Council Approved

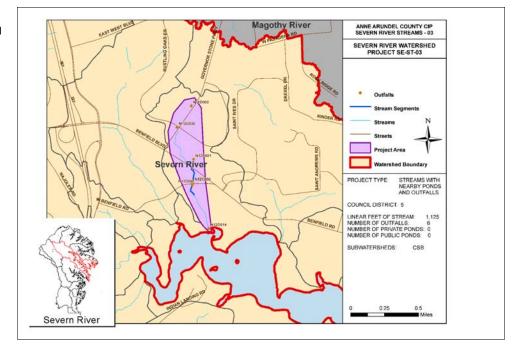
## **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 6 Outfalls and 1 Stream Segment (1,125 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$592,400	Plans and Engineering	\$592,400	\$592,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$155,600	Land	\$155,600	\$0	\$155,600	\$0	\$0	\$0	\$0	\$0	\$0
\$3,190,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$275,700	Overhead	\$52,400	\$41,500	\$10,900	\$0	\$0	\$0	\$0	\$0	\$0
\$4,213,700	Total	\$800,400	\$633,900	\$166,500	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,413,300)	\$0	\$0	(\$3,413)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B558200 SE-ST-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,413,300.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,213,700		Expended	Encumbered	Total
		April 1, 2015	\$63	\$0	\$63
		April 1, 2016	\$1,403	\$0	\$1,403

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,213,700	WPRF Bonds	\$800,400	\$633,900	\$166,500	\$0	\$0	\$0	\$0	\$0	\$0
\$4,213,700	Total	\$800,400	\$633,900	\$166,500	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,413,300)	\$0	\$0	(\$3,413)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B558300 SE-ST-04

Class: Watershed Protection & Restor.

FY2017 Council Approved

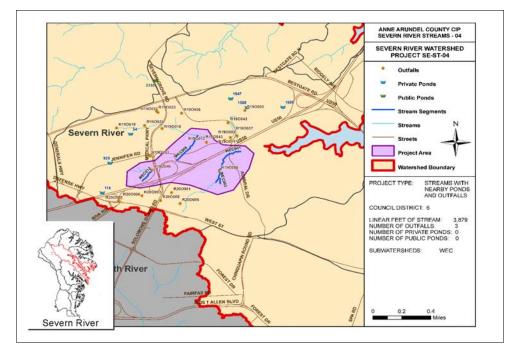
### **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 3 Outfalls and 4 Stream Segments (3,879 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget FY2017		Beyond				
Project Total	Phase	Project Total			FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$925,000	Plans and Engineering	\$925,000	\$925,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$243,000	Land	\$233,000	\$0	\$233,000	\$0	\$0	\$0	\$0	\$0	\$0
\$4,980,700	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$430,500	Overhead	\$81,800	\$64,800	\$17,000	\$0	\$0	\$0	\$0	\$0	\$0
\$6,579,200	Total	\$1,249,800	\$989,800	\$260,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,329,400)	\$0	\$0	(\$5,329)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B558300 SE-ST-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$5,329,400.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$6,579,200		Expended	Encumbered	Total
		April 1, 2015	\$341	\$0	\$341
		April 1, 2016	\$2,495	\$0	\$2,495

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,579,200	WPRF Bonds	\$1,249,800	\$989,800	\$260,000	\$0	\$0	\$0	\$0	\$0	\$0
\$6,579,200	Total	\$1,249,800	\$989,800	\$260,000	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$5,329,400)	\$0	\$0	(\$5,329)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B558400 SE-ST-05

Class: Watershed Protection & Restor.

FY2017 Council Approved

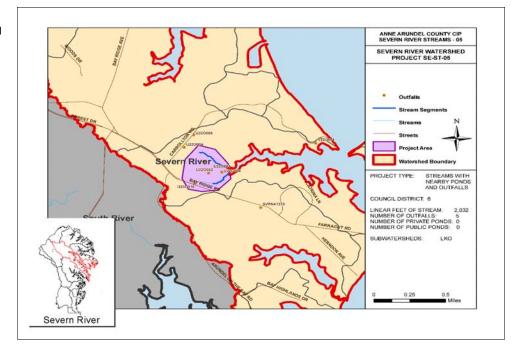
### **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 05 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Outfalls and 2 Stream Segments (2,032 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	9		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$274,200	Plans and Engineering	\$274,200	\$274,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$72,000	Land	\$72,000	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,476,000	Construction	\$1,476,000	\$846,000	\$630,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$127,200	Overhead	\$127,200	\$83,200	\$44,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,949,400	Total	\$1,949,400	\$1,275,400	\$674,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B558400 SE-ST-05 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design, Right of Way Acquisition and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing:

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$1,949,900		Expended	Encumbered	Total
		April 1, 2015	\$70,452	\$337,894	\$408,346
		April 1, 2016	\$484,385	\$0	\$484,385

Prior Year			Prior	Prior Budget			Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years		
\$1,949,400	WPRF Bonds	\$1,949,400	\$1,275,400	\$674,000	\$0	\$0	\$0	\$0	\$0	\$0		
\$1,949,400	Total	\$1,949,400	\$1,275,400	\$674,000	\$0	\$0	\$0	\$0	\$0	\$0		
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		

# **Capital Budget and Program**

B558500 SE-ST-06

Class: Watershed Protection & Restor.

FY2017 Council Approved

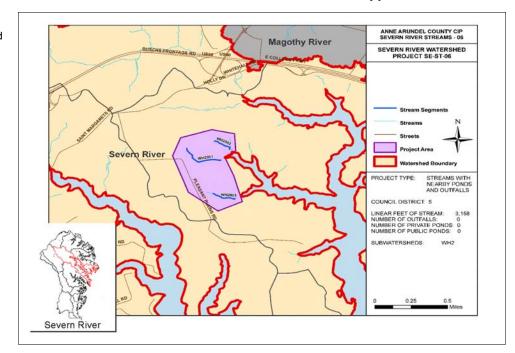
### **Description**

Severn River - Streams with Nearby Outfalls & Ponds - Project Group: 06 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 3 Stream Segments (3,158 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	or Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$320,900	Plans and Engineering	\$320,900	\$320,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$84,300	Land	\$74,300	\$0	\$74,300	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,728,000	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$149,400	Overhead	\$28,400	\$22,500	\$5,900	\$0	\$0	\$0	\$0	\$0	\$0	
\$2,282,600	Total	\$433,600	\$343,400	\$90,200	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$1,849,000)	\$0	\$0	(\$1,849)	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B558500 SE-ST-06 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$1,849,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$2,282,600		Expended	Encumbered	Total
		April 1, 2015	\$479	\$0	\$479
		April 1, 2016	\$786	\$0	\$786

Prior Year			Prior				Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years		
\$2,282,600	WPRF Bonds	\$433,600	\$343,400	\$90,200	\$0	\$0	\$0	\$0	\$0	\$0		
\$2,282,600	Total	\$433,600	\$343,400	\$90,200	\$0	\$0	\$0	\$0	\$0	\$0		
More	e (Less) Than Prior Year Program:	(\$1,849,000)	\$0	\$0	(\$1,849)	\$0	\$0	\$0	\$0	\$0		

# **Capital Budget and Program**

B559000 SE-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

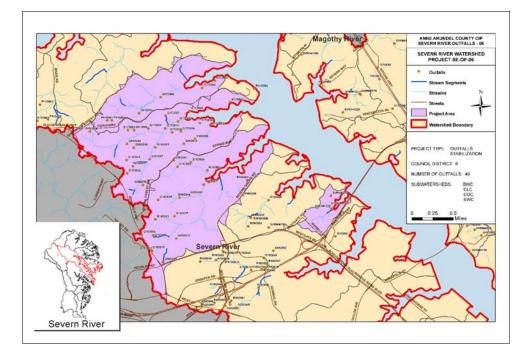
### **Description**

Severn River - Stand Alone Outfalls - Project Group: 06 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 49 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$521,400	Plans and Engineering	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$129,300	Land	\$25,000	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,821,300	Construction	\$650,000	\$0	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$410,800	Overhead	\$75,000	\$0	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$5,882,800	Total	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$5,042,800)	\$0	\$0	\$0	\$0	(\$5,043)	\$0	\$0	\$0	

# **Capital Budget and Program**

B559000 SE-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

\$0

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$5,042,800.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ą	<b>April 1, 2016</b> \$93 \$0			\$9	93				
Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	F	Y2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,882,800	WPRF Bonds	\$840,000	\$90,000	\$750,000		\$0	\$0	\$0	\$0	\$0	\$0
\$5,882,800	Total	\$840,000	\$90,000	\$750,000		\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program: (\$5		(\$5.042.800)	\$0	\$0		\$0	\$0	(\$5.043)	\$0	\$0	\$0

Expended

April 1, 2015

### **Capital Budget and Program**

B559100 SO-ST-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

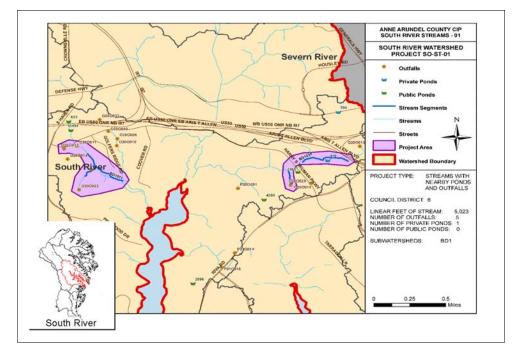
### **Description**

South River - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Outfalls, 1 Private Pond and 4 Stream Segments (5,023 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Budget			Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$638,000	Plans and Engineering	\$638,000	\$638,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$167,600	Land	\$157,600	\$0	\$157,600	\$0	\$0	\$0	\$0	\$0	\$0
\$3,435,300	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$296,900	Overhead	\$56,400	\$44,700	\$11,700	\$0	\$0	\$0	\$0	\$0	\$0
\$4,537,800	Total	\$862,000	\$682,700	\$179,300	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,675,800)	\$0	\$0	(\$3,676)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559100 SO-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,675,800.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$4,537,800		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$10,976	\$0	\$10,976

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,537,800	WPRF Bonds	\$862,000	\$682,700	\$179,300	\$0	\$0	\$0	\$0	\$0	\$0
\$4,537,800	Total	\$862,000	\$682,700	\$179,300	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,675,800)	\$0	\$0	(\$3,676)	\$0	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

*B559300* SO-ST-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

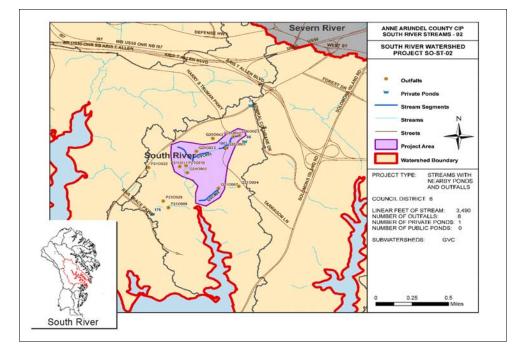
### **Description**

South River - Streams with Nearby Outfalls & Ponds - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls, 1 Private Pond and 6 Stream Segments (3,490 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$511,800	Plans and Engineering	\$511,800	\$511,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$134,400	Land	\$124,400	\$0	\$124,400	\$0	\$0	\$0	\$0	\$0	\$0
\$2,755,700	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$238,100	Overhead	\$45,200	\$35,800	\$9,400	\$0	\$0	\$0	\$0	\$0	\$0
\$3,640,000	Total	\$691,400	\$547,600	\$143,800	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$2,948,600)	\$0	\$0	(\$2,949)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559300 SO-ST-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$2,948,600.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$3,640,000		Expended	Encumbered	Total
		April 1, 2015	\$725	\$0	\$725
		April 1, 2016	\$1,336	\$0	\$1,336

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,640,000	WPRF Bonds	\$691,400	\$547,600	\$143,800	\$0	\$0	\$0	\$0	\$0	\$0
\$3,640,000	Total	\$691,400	\$547,600	\$143,800	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$2,948,600)	\$0	\$0	(\$2,949)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559400 SO-ST-03

Class: Watershed Protection & Restor.

FY2017 Council Approved

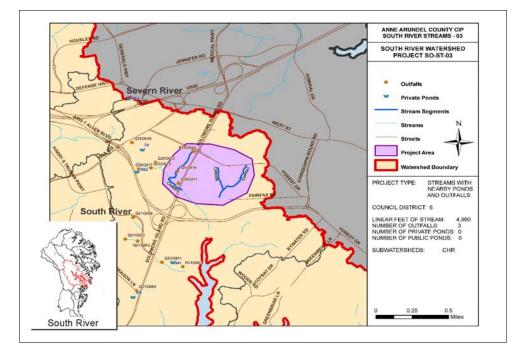
### **Description**

South River - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 3 Outfalls and 3 Stream Segments (4,960 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$720,700	Plans and Engineering	\$720,700	\$720,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$189,300	Land	\$179,300	\$0	\$179,300	\$0	\$0	\$0	\$0	\$0	\$0
\$3,880,400	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$335,300	Overhead	\$63,700	\$50,400	\$13,300	\$0	\$0	\$0	\$0	\$0	\$0
\$5,125,700	Total	\$973,700	\$771,100	\$202,600	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$4,152,000)	\$0	\$0	(\$4,152)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559400 SO-ST-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$4,152,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$5,125,700		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$48,597	\$380,470	\$429,066

Prior Year		Prior		Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,125,700	WPRF Bonds	\$973,700	\$771,100	\$202,600	\$0	\$0	\$0	\$0	\$0	\$0
\$5,125,700	Total	\$973,700	\$771,100	\$202,600	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$4,152,000)	\$0	\$0	(\$4,152)	\$0	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

B559700 SO-ST-04

Class: Watershed Protection & Restor.

FY2017 Council Approved

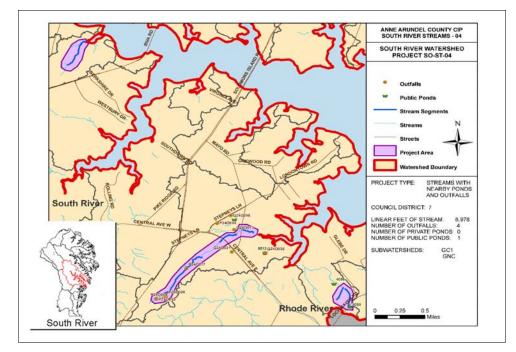
### **Description**

South River - Streams with Nearby Outfalls & Ponds - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 4 Outfalls, 1 Public Pond and 8 Stream Segments (8,978 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$629,200	Plans and Engineering	\$629,200	\$629,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$165,000	Land	\$155,000	\$0	\$155,000	\$0	\$0	\$0	\$0	\$0	\$0
\$3,388,000	Construction	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0
\$293,000	Overhead	\$56,000	\$44,000	\$12,000	\$0	\$0	\$0	\$0	\$0	\$0
\$4,475,200	Total	\$850,200	\$673,200	\$177,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,625,000)	\$0	\$0	(\$3,625)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559700 SO-ST-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,625,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$4,474,900		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$167,420	\$106,367	\$273,787

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,475,200	WPRF Bonds	\$850,200	\$673,200	\$177,000	\$0	\$0	\$0	\$0	\$0	\$0
\$4,475,200	Total	\$850,200	\$673,200	\$177,000	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,625,000)	\$0	\$0	(\$3,625)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560300 SO-OF-07

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

### **Description**

South River - Stand Alone Outfalls - Project Group: 07 - Priority Rating: Orange

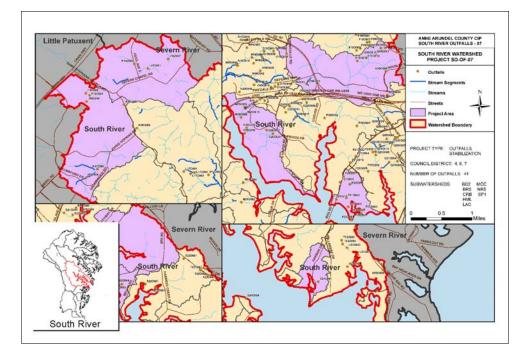
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 41 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$9,844,700 in FY20 via AMD #90 to Bill 23-14.



Prior Year	Dhasa		Prior Budget			Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,000,000	Plans and Engineering	\$90,000	\$90,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$230,000	Land	\$30,000	\$0	\$30,000	\$0	\$0	\$0	\$0	\$0	\$0
\$8,651,000	Construction	\$650,000	\$0	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0
\$714,000	Overhead	\$70,000	\$0	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0
\$10,595,000	Total	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$9,755,000)	\$0	\$0	\$0	\$0	\$0	(\$9,755)	\$0	\$0

# **Capital Budget and Program**

B560300 SO-OF-07 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Programmed
- 2. Action taken in Current Fiscal Year: None
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

\$0

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$9,755,000.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

April 1, 2016				\$0 \$0	)	\$0				
Prior Year		Prior	Budget		Capit	al Program	(\$000)		Beyond	
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$10,595,000	WPRF Bonds	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
\$10,595,000	Total	\$840,000	\$90,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$9,755,000)	\$0	\$0	\$0	\$0	\$0	(\$9,755)	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

#### **B561100** WPRP Restoration Grant

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

This project involves funding for a competitive, community restoration grant program administered by the Chesapeake Bay Trust. The restoration work accomplished through this program assists in the attainment of the County's clean water goals and compliance with its stormwater permits. This project is countywide and multi-year.

### Location

### Countywide

#### **Benefit**

Allows third-party partners to assist the County with achievement of its NPDES MS4 and Chesapeake Bay TMDL goals.

Prior Year		Prior Project Total Approval		Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$1,000,000	Other	\$2,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,000,000	Total	\$2,000,000	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$1,000,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

#### **B561100** WPRP Restoration Grant

Class: Watershed Protection & Restor.

FY2017 Counc

**Council Approved** 

#### **Project Status**

1. Current status of this Project: Active

2. Action taken in Current Fiscal Year: Implemented program

3. Action required to complete this Project: Multi-year

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Total

\$0

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

\$1,000,000

FY 2016

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Α	pril 1, 2016	\$0	\$0		\$0				
Prior Year			Prior	Budget			Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017		FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,000,000	WPRF Bonds	\$2,000,000	\$1,000,000	\$1,000,000		\$0	\$0	\$0	\$0	\$0	\$0
\$1,000,000	Total	\$2,000,000	\$1,000,000	\$1,000,000		\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$1,000,000	\$0	\$1,000,000		\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

### **B567900** New Cut Rd Culvert - Construct

Class: Watershed Protection & Restor.

FY2017

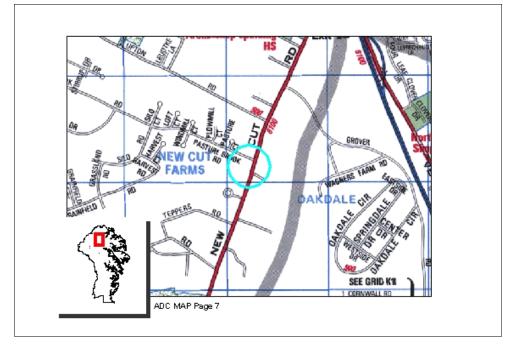
**Council Approved** 

### **Description**

This project consists of the removal of the deteriorated and undersized culvert, designed under project D480900, with a properly sized culvert and associated road improvements along New Cut Road over the unnamed tributary to the Severn Run.

### **Benefit**

Preventive maintenance.



Prior Year			Prior	Budget	Capital Program (\$000)			Beyond		
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	Construction	\$3,486,000	\$0	\$3,486,000	\$0	\$0	\$0	\$0	\$0	\$0
	Overhead	\$209,000	\$0	\$209,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**B567900** New Cut Rd Culvert - Construct

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

**Project Status** 

1. Current status of this project: New project

2. Action taken in Current Fiscal Year: New project

3. Action required to complete this project: New project

#### **Change from Prior Year**

1. Change in Name or Description: New project

2. Change in Total Project Cost: New project

Total

3. Change in Scope: New project

4. Change in Timing: New project

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

\$0

FY 0

### **Financial Activity**

**Encumbered** 

		April 1, 2015	\$0	\$0 \$0	
		April 1, 2016	\$0	\$0 \$0	
rior Year	Formation or	Prior Prior	Budget		Capital Program (\$000)
oject Total	Funding	Project Total Approval	FY2017	FY2018 FY20	19 FY2020 FY202

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	WPRF Bonds	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$3,695,000	\$0	\$3,695,000	\$0	\$0	\$0	\$0	\$0	\$0

Expended

### **Capital Budget and Program**

### **B568000** Shipley's Choice Stream Restor

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

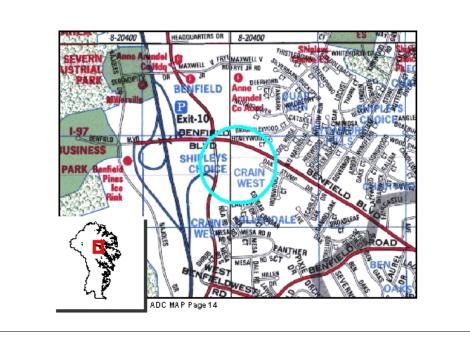
### **Description**

This project consists of the design and construction of a stable stream and wetland system in the Shipley's Choice community to provide water quality and stability benefits in the area downstream of a proposed dam removal project. The eroding channel discharges sediments and pollutants into a tributary of the Severn River.

This stream restoration work is moved from project Q543000 in the Water Quality Improvement Class to this new project.

#### **Benefit**

Water quality and stability benefits in the area downstream of a proposed dam removal project.



Prior Year			Prior Budget		Beyond					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	Plans and Engineering	\$250,000	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0
	Land	\$100,000	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0
	Construction	\$690,000	\$0	\$690,000	\$0	\$0	\$0	\$0	\$0	\$0
	Overhead	\$60,000	\$0	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$1,100,000	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$1,100,000	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**B568000** Shipley's Choice Stream Restor

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

#### **Project Status**

1. Current status of this project: New project

2. Action taken in Current Fiscal Year: New project

3. Action required to complete this project: New project

#### **Change from Prior Year**

1. Change in Name or Description: New project

2. Change in Total Project Cost: New project

Total

\$0

\$0

\$0

\$0

\$0

3. Change in Scope: New project

4. Change in Timing: New project

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

More (Less) Than Prior Year Program:

\$0

FY 0

#### **Financial Activity**

\$0

\$1,100,000

**Encumbered** 

\$0

		Ар	<b>April 1, 2016</b> \$0			\$0 \$0					
Prior Year			Prior	Budget			Capita	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY20	)18	FY2019	FY2020	FY2021	FY2022	6 Years
	WPRF Bonds	\$1,100,000	\$0	\$1,100,000		\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$1,100,000	\$0	\$1,100,000		\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

\$0

\$1,100,000

\$0

\$0

# **Capital Budget and Program**

**B568100** Old County Road SWM BMP - Cont

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

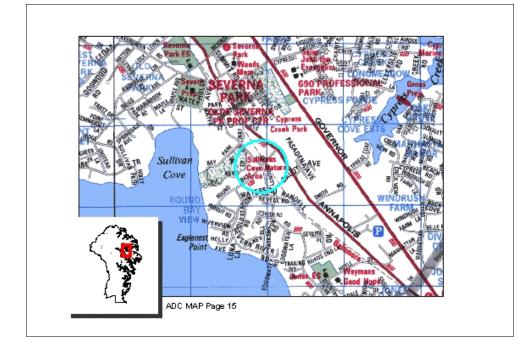
### **Description**

This project consists of design and construction of a BMP at the Cypress Creek Community and Park to improve water quality flowing to an existing bog. This bog provides stormwater quality management upstream of an Atlantic White Cedar Woodland area.

This project is to continue and complete the work begun under project Q516500.

# Benefit

Water quality and habitat improvement.



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
	Plans and Engineering	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	
	Land	\$10,000	\$0	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	
	Construction	\$590,000	\$0	\$590,000	\$0	\$0	\$0	\$0	\$0	\$0	
	Overhead	\$31,000	\$0	\$31,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$0	Total	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

**B568100** Old County Road SWM BMP - Cont

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

**Project Status** 

1. Current status of this project: New project

2. Action taken in Current Fiscal Year: New project

3. Action required to complete this project: New project

**Change from Prior Year** 

1. Change in Name or Description: New project

2. Change in Total Project Cost: New project

3. Change in Scope: New project

4. Change in Timing: New project

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 0	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0
			T.	1	

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	WPRF Bonds	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$641,000	\$0	\$641,000	\$0	\$0	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

#### **B568200** Barrensdale Outfall Rest. Cont

Class: Watershed Protection & Restor.

FY2017 (

**Council Approved** 

### **Description**

This Project is for right-of-way acquisition and construction of stream restoration to a highly eroded stream channel from the outfall from the public stormwater management pond at Barrensdale Drive in the Magothy River Watershed. Construction includes modifications to the public stormwater management pond.

This project is to continue and complete the work begun under project Q551500.

#### **Benefit**

Provide water quality treatment for the pond's drainage area, thereby contributing to regulatory compliance under the County's NPDES MS4 Permit and will improve hydrology and ecology for the stream channel.



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	Plans and Engineering	\$251,000	\$0	\$251,000	\$0	\$0	\$0	\$0	\$0	\$0
	Construction	\$750,000	\$0	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0
	Overhead	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**B568200** Barrensdale Outfall Rest. Cont

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

#### **Project Status**

1. Current status of this project: New project

2. Action taken in Current Fiscal Year: New project

3. Action required to complete this project: New project

#### **Change from Prior Year**

1. Change in Name or Description: New project

2. Change in Total Project Cost: New project

3. Change in Scope: New project

4. Change in Timing: New project

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 0	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0
			1	1	

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	WPRF Bonds	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$1,051,000	\$0	\$1,051,000	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

### B568300 Pub/Priv Perf of Wtr Qlty Imps

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

This project provides funding to incentivize the implementation of water quality restoration projects by private sector partners that will count towards the County's NPDES MS4 Permit and TMDL load reductions as well as State and Federal Permit conditions.

# **Location**

# Countywide

#### Benefit

Water Quality Improvement and Regulatory Compliance

Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
	Other	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0	
\$0	Total	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

**Pub/Priv Perf of Wtr Qlty Imps** B568300

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

#### **Project Status**

1. Current status of this project: New project

2. Action taken in Current Fiscal Year: New project

3. Action required to complete this project: New project

#### **Change from Prior Year**

1. Change in Name or Description: New project

2. Change in Total Project Cost: New project

Total

\$0

3. Change in Scope: New project

4. Change in Timing: New project

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

\$0

FY 0

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	WPRF Bonds	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0
\$0	Total	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$10,000,000	\$0	\$5,000,000	\$5,000	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

### **B551900** Stormwater Project Management

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

Funds are requested to provide contract services for project management of stormwater class projects during design, right of way acquisition, construction and performance. Funding for this project will be reimbursed by the individual capital projects to be managed.

# **Location**

# Countywide

#### Benefit

Improved efficiency during execution of the capital improvement program.

Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,600,000	Other	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$2,600,000	Total	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

# **Capital Budget and Program**

**B551900** Stormwater Project Management

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

#### **Project Status**

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Project Management

3. Action required to complete this project: Project Management

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$2,600,000		Expended	Encumbered	Total
		April 1, 2015	\$88,552	\$2,308,540	\$2,397,092
		April 1, 2016	\$113.670	\$1,287,296	\$1.400.967

Prior Year			Prior Budget				Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years		
\$2,600,000	Project Reimbursement	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0			
\$2,600,000	Total	\$2,600,000	\$2,600,000	\$0	\$0	\$0	\$0	\$0	\$0			
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr		

### **Capital Budget and Program**

**B552000** MR-ST-01

#### Class: Watershed Protection & Restor.

### FY2017 Council Approved

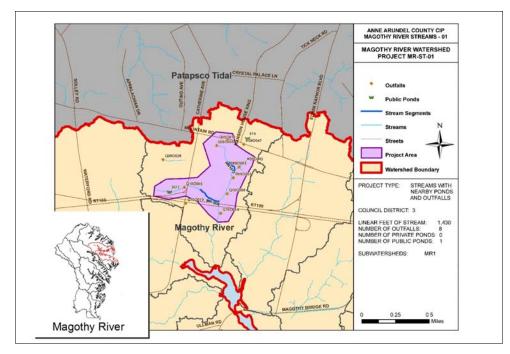
### **Description**

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls, 1 Public Pond and 2 Stream Segments (1,430 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior			Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$615,500	Plans and Engineering	\$615,500	\$615,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$161,700	Land	\$161,700	\$161,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$3,400,600	Construction	\$323,300	\$323,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$292,400	Overhead	\$77,000	\$77,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,470,200	Total	\$1,177,500	\$1,177,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$3,292,700)	\$0	(\$3,191,300)	(\$101)	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B552000 MR-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance.

#### **Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Reduction of \$3,292,700.
- 3. Change in Scope: None
- 4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$4,470,200		Expended	Encumbered	Total
		April 1, 2015	\$129,266	\$688,924	\$818,189
		April 1, 2016	\$182,218	\$176,146	\$358,365

Prior Year			Prior	Budget		Beyond					
Projec	t Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,470	0,200	WPRF Bonds	\$1,177,500	\$1,177,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,470	0,200	Total	\$1,177,500	\$1,177,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	More	(Less) Than Prior Year Program:	(\$3,292,700)	\$0	(\$3,191,300)	(\$101)	\$0	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

B552100 MR-ST-02

### Class: Watershed Protection & Restor.

### FY2017 Council Approved

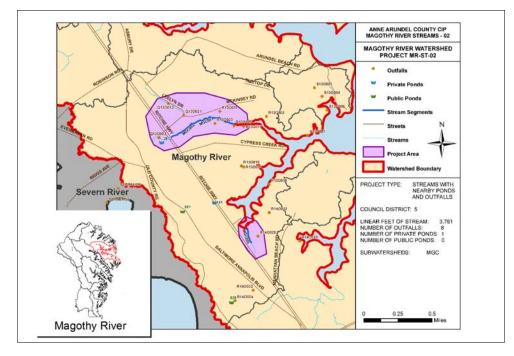
### **Description**

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls, 1 Private Pond, and 3 Stream Segments (3,761 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Budget Capital Program					al Program	(\$000)	Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$422,900	Plans and Engineering	\$422,900	\$422,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$111,100	Land	\$111,100	\$111,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,271,800	Construction	\$222,200	\$222,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$196,400	Overhead	\$52,900	\$52,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,002,200	Total	\$809,100	\$809,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$2,193,100)	\$0	(\$2,193,100)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552100 MR-ST-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance.

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$2,193,100.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$3,002,200		Expended	Encumbered	Total
		April 1, 2015	\$25,852	\$69,986	\$95,838
		April 1, 2016	\$27,481	\$68,596	\$96,077

Prior Year		Prior Budget						Capital Program (\$000)						
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years				
\$3,002,200	WPRF Bonds	\$809,100	\$809,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
\$3,002,200	Total	\$809,100	\$809,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
More	e (Less) Than Prior Year Program:	(\$2,193,100)	\$0	(\$2,193,100)	\$0	\$0	\$0	\$0	\$0	\$0				

### **Capital Budget and Program**

B552300 MR-ST-04

Class: Watershed Protection & Restor.

FY2017 Council Approved

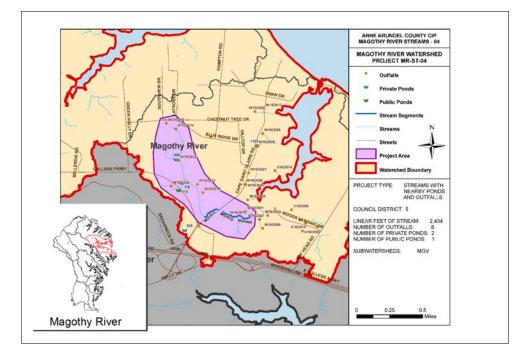
### **Description**

Magothy River - Streams with Nearby Outfalls & Ponds - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls, 2 Private Ponds, 1 Public Pond and 3 Stream Segments (2,434 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year	Phase	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
Project Total					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$951,400	Plans and Engineering	\$951,400	\$951,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$249,900	Land	\$249,900	\$249,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,110,100	Construction	\$499,800	\$499,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$441,800	Overhead	\$119,100	\$119,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,753,200	Total	\$1,820,200	\$1,820,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program: (\$4,933		(\$4,933,000)	\$0	(\$4,933,000)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552300 MR-ST-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$4,933,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,753,200		Expended	Encumbered	Total
		April 1, 2015	\$257	\$0	\$257
		April 1, 2016	\$28,075	\$189,618	\$217,693

Prior Yea	ır		Prior	Budget		Beyond				
Project To	tal Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,753,200	) WPRF Bonds	\$1,820,200	\$1,820,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,753,200	O Total	\$1,820,200	\$1,820,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
N	More (Less) Than Prior Year Program:	(\$4,933,000)	\$0	(\$4,933,000)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

*B552400* MR-OF-04

### **Class: Watershed Protection & Restor.**

## FY2017 Council Approved

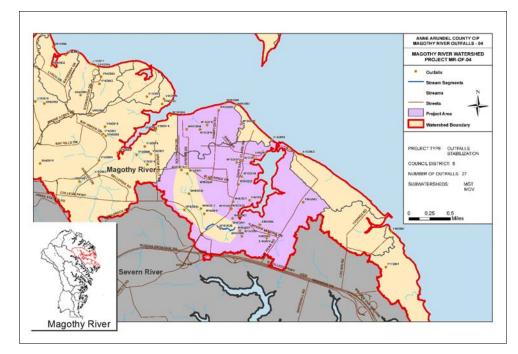
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 27 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$718,000	Plans and Engineering	\$718,000	\$718,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$143,600	Land	\$143,600	\$143,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,744,100	Construction	\$5,744,100	\$5,744,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$462,400	Overhead	\$462,400	\$462,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,068,100	Total	\$7,068,100	\$7,068,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552400 MR-OF-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,068,100		Expended	Encumbered	Total
		April 1, 2015	\$1,068	\$0	\$1,068
		April 1. 2016	\$169.037	\$495,756	\$664,793

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,068,100	WPRF Bonds	\$7,068,100	\$7,068,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,068,100	Total	\$7,068,100	\$7,068,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552500 MR-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

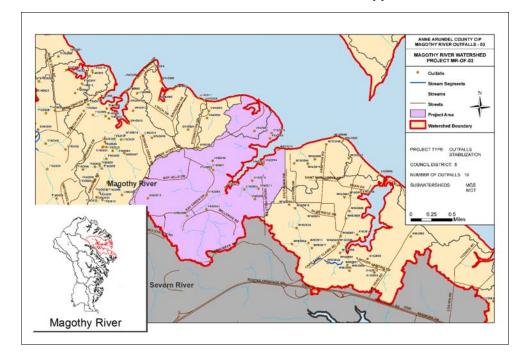
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 19 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$784,500	Plans and Engineering	\$784,500	\$784,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$156,900	Land	\$156,900	\$156,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,275,700	Construction	\$6,275,700	\$6,275,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$505,200	Overhead	\$505,200	\$505,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,722,300	Total	\$7,722,300	\$7,722,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552500 MR-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Total

\$0

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$7,722,300

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		A	pril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget		Capi	tal Program	(\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY201	3 FY2019	FY2020	FY2021	FY2022	6 Years
\$7,722,300	WPRF Bonds	\$7,722,300	\$7,722,300	\$0	\$	\$0	\$0	\$0	\$0	\$0
\$7,722,300	Total	\$7,722,300	\$7,722,300	\$0	\$	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B552600 MR-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

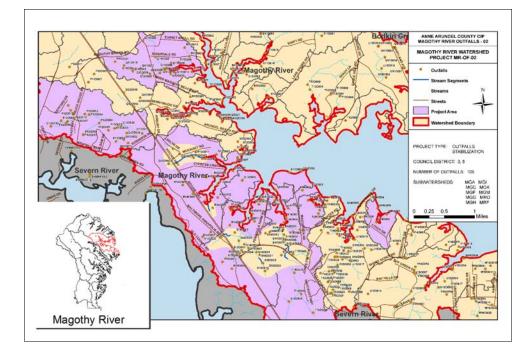
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 105 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$635,100	Plans and Engineering	\$635,100	\$635,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$127,000	Land	\$127,000	\$127,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,081,000	Construction	\$5,081,000	\$5,081,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$409,000	Overhead	\$409,000	\$409,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,252,100	Total	\$6,252,100	\$6,252,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552600 MR-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,252,100		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$937	\$106,871	\$107,808

Prior Year		Dusings Total	Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,252,100	WPRF Bonds	\$6,252,100	\$6,252,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,252,100	Total	\$6,252,100	\$6,252,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552700 MR-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

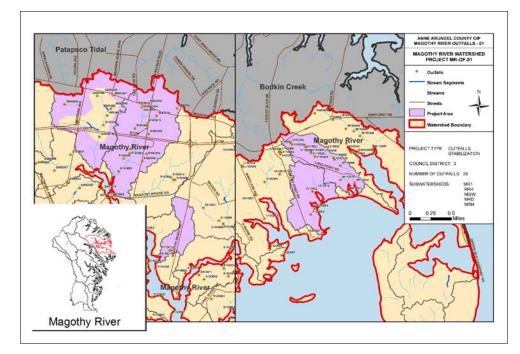
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 29 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$668,500	Plans and Engineering	\$668,500	\$668,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$133,700	Land	\$133,700	\$133,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,348,300	Construction	\$5,348,300	\$5,348,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$430,500	Overhead	\$430,500	\$430,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,581,000	Total	\$6,581,000	\$6,581,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552700 MR-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Total

\$0

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$6,581,000

### **Financial Activity**

\$0

**Encumbered** 

\$0

		A	pril 1, 2016	\$0 \$0	)	\$0				
Prior Year			Prior	Budget		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,581,000	WPRF Bonds	\$6,581,000	\$6,581,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,581,000	Total	\$6,581,000	\$6,581,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B552800 MR-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

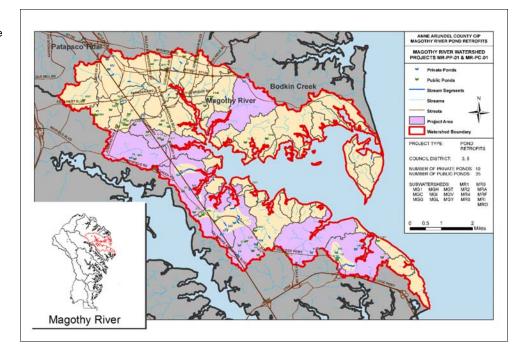
### **Description**

Magothy River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 10 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$72,300	Plans and Engineering	\$72,300	\$72,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$15,200	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$615,400	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$49,200	Overhead	\$5,100	\$5,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$752,100	Total	\$77,400	\$77,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$674,700)	\$0	\$0	(\$341)	(\$333)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552800 MR-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: None

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$674,700.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$752,100		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$752,100	WPRF Bonds	\$77,400	\$77,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$752,100	Total	\$77,400	\$77,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$674,700)	\$0	\$0	(\$341)	(\$333)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B552900 MR-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

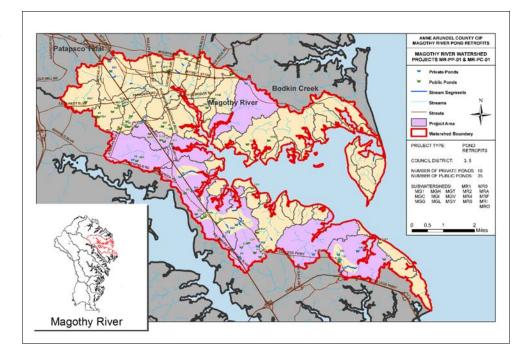
### **Description**

Magothy River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 35 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$274,000	Plans and Engineering	\$274,000	\$274,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,191,900	Construction	\$2,041,900	\$2,041,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$172,600	Overhead	\$172,600	\$172,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,638,500	Total	\$2,488,500	\$2,488,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$150,000)	\$0	\$0	\$0	(\$150)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**Council Approved** Class: Watershed Protection & Restor. FY2017 B552900 MR-PC-01

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$150,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$2,638,500		Expended	Encumbered	Total
		April 1, 2015	\$1,060,254	\$130,695	\$1,190,949
		April 1, 2016	\$1,883,764	\$432,887	\$2,316,651

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,638,500	WPRF Bonds	\$2,488,500	\$2,488,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,638,500	Total	\$2,488,500	\$2,488,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$150,000)	\$0	\$0	\$0	(\$150)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553000 MR-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

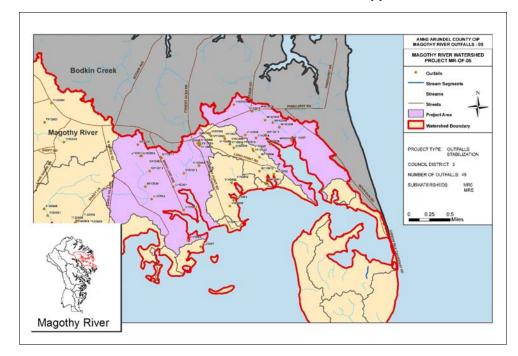
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 05 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 45 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$748,200	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$161,100	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,446,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$514,900	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,870,200	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$7,870,200)	\$0	\$0	\$0	(\$801)	(\$7,070)	\$0	\$0	\$0

# **Capital Budget and Program**

B553000 MR-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$7,870,200.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$800,600		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	or Budget		Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$7,870,200	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$7,870,200	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	(\$7,870,200)	\$0	\$0	\$0	(\$801)	(\$7,070)	\$0	\$0	\$0	

# **Capital Budget and Program**

B553100 MR-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

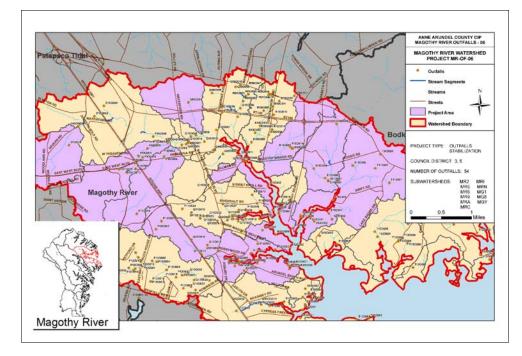
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 06 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 54 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$892,200	Plans and Engineering	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$188,400	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,277,800	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$674,600	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$10,033,000	Total	\$150,000	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$9,883,000)	\$0	(\$1,250,000)	\$0	(\$8,633)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553100 MR-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

Total

\$0

2. Change in Total Project Cost: Reduction of \$9,883,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$8,783,000

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$0	\$0		\$0				
Prior Year			Prior	Budget				Beyond			
Project Total	Funding	Project Total	Approval	FY2017		FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$10,033,000	WPRF Bonds	\$150,000	\$150,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0
\$10,033,000	Total	\$150,000	\$150,000	\$0		\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$9,883,000)	\$0	(\$1,250,000)		\$0	(\$8,633)	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B553200 MR-OF-07

### **Class: Watershed Protection & Restor.**

## FY2017 Council Approved

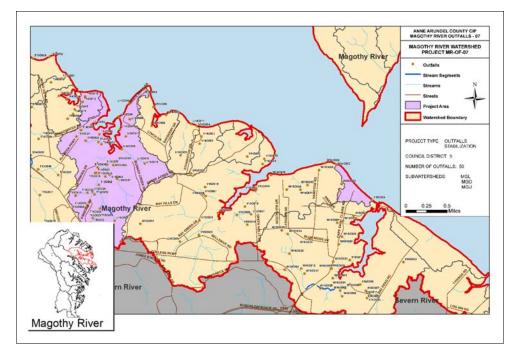
### **Description**

Magothy River - Stand Alone Outfalls - Project Group: 07 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 50 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$676,100	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$135,200	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,408,500	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$435,400	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,655,200	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$6,655,200)	\$0	\$0	\$0	(\$6,655)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553200 MR-OF-07 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

Total

\$0

(\$6,655)

\$0

\$0

\$0

2. Change in Total Project Cost: Reduction of \$6,655,200.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$6,655,200

More (Less) Than Prior Year Program:

FY 2014

### **Financial Activity**

\$0

**Encumbered** 

\$0

\$0

		A	oril 1, 2016	\$0	\$0		\$0				
Prior Year Project Total	Funding	Project Total	Prior Approval	Budget FY2017		FY2018	Capit FY2019	al Program ( FY2020	\$000) FY2021	FY2022	Beyond 6 Years
\$6,655,200	WPRF Bonds	\$0	\$0	\$0		\$0	\$0 \$0	<b>\$</b> 0	\$0	<b>\$</b> 0	\$0
\$6,655,200	Total	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

\$0

(\$6,655,200)

\$0

\$0

# **Capital Budget and Program**

B553300 PT-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

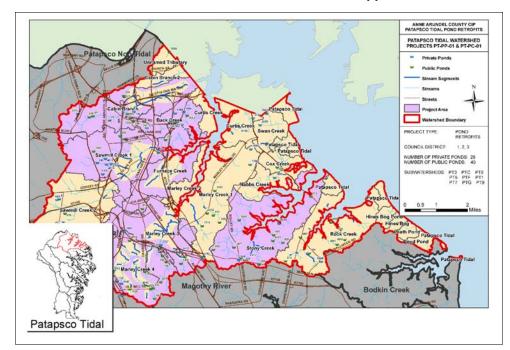
### **Description**

Patapsco Tidal - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 26 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,151,200	Plans and Engineering	\$1,151,200	\$1,151,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$230,200	Land	\$230,200	\$230,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,709,800	Construction	\$6,469,800	\$6,469,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$741,400	Overhead	\$741,400	\$741,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,832,600	Total	\$8,592,600	\$8,592,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$240,000)	\$0	\$0	\$0	(\$180)	\$0	(\$60)	\$0	\$0

# **Capital Budget and Program**

B553300 PT-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$240,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$11,332,600		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,832,600	WPRF Bonds	\$8,592,600	\$8,592,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,832,600	Total	\$8,592,600	\$8,592,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$240,000)	\$0	\$0	\$0	(\$180)	\$0	(\$60)	\$0	\$0

# **Capital Budget and Program**

B553400 PT-OF-01 Class: Watershed Protection & Restor.

FY2017 Council Approved

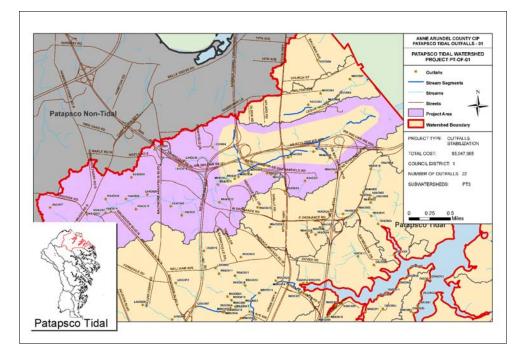
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior			Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$512,800	Plans and Engineering	\$512,800	\$512,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$102,600	Land	\$102,600	\$102,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,102,100	Construction	\$4,102,100	\$4,102,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$330,200	Overhead	\$330,200	\$330,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$5,047,700	Total	\$5,047,700	\$5,047,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B553400 PT-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Right of Way Acquisition

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$5,047,700		Expended	Encumbered	Total
		April 1, 2015	\$141,703	\$90,981	\$232,684
		April 1, 2016	\$301,923	\$396,154	\$698,077

Prior Year Project Total		Funding		Prior	Budget		Beyond				
			Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,047	,700	WPRF Bonds	\$5,047,700	\$5,047,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,047	,700	Total	\$5,047,700	\$5,047,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<del></del>	More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

## **Capital Budget and Program**

B553500 PT-ST-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

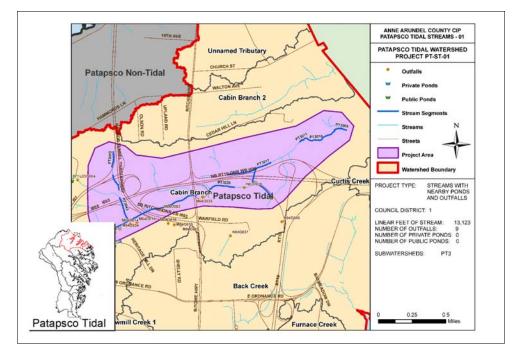
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 9 Outfalls and 16 Stream Segments (13,123 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$5,348,600	Plans and Engineering	\$5,348,600	\$5,348,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,337,200	Land	\$1,337,200	\$1,337,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$18,729,700	Construction	\$2,809,700	\$2,809,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,928,700	Overhead	\$664,700	\$664,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$27,344,200	Total	\$10,160,200	\$10,160,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$17,184,000)	\$0	(\$17,184,000)	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B553500 PT-ST-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Right of Way Acquisition

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$17,184,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$37,894,100		Expended	Encumbered	Total
		April 1, 2015	\$94,490	\$326,229	\$420,719
		April 1, 2016	\$469,009	\$574,274	\$1,043,283

Prior Year	Funding		Prior	_			Beyond			
Project Total		Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$27,344,200	WPRF Bonds	\$10,160,200	\$10,160,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$27,344,200	Total	\$10,160,200	\$10,160,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$17,184,000)	\$0	(\$17,184,000)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553600 PT-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

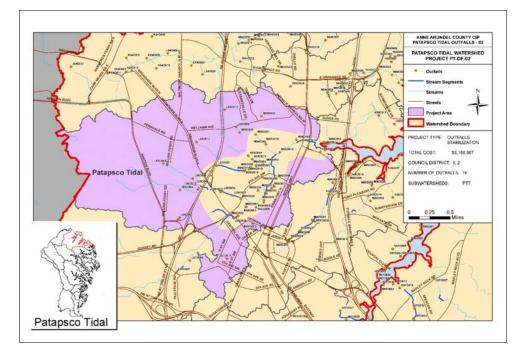
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 14 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Prior Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$707,800	Plans and Engineering	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$161,600	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$7,462,700	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$635,800	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$8,967,900	Total	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$8,727,900)	\$0	(\$2,000,000)	\$0	(\$6,728)	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B553600 PT-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: Reduction of \$8,727,900.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,967,900		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$1,232	\$0	\$1,232

Prior Year			Project Total	Prior	Budget		Beyond				
Project Total	Funding	Approval		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$8,967	,900	WPRF Bonds	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,967	,900	Total	\$240,000	\$240,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<del></del>	More	(Less) Than Prior Year Program:	(\$8,727,900)	\$0	(\$2,000,000)	\$0	(\$6,728)	\$0	\$0	\$0	\$0

## **Capital Budget and Program**

**B553700** PT-ST-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

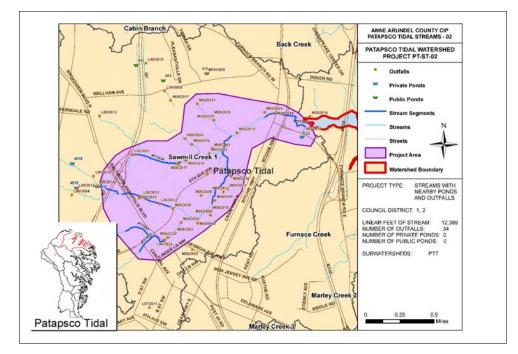
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 34 Outfalls and 17 Stream Segments (12,389 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget			Beyond			
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,102,000	Plans and Engineering	\$3,102,000	\$3,102,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$775,500	Land	\$775,500	\$775,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$12,362,500	Construction	\$1,629,500	\$1,629,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,437,500	Overhead	\$385,500	\$385,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$17,677,500	Total	\$5,892,500	\$5,892,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$11,785,000)	\$0	(\$11,785,000)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553700 PT-ST-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$11,785,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$21,977,400		Expended	Encumbered	Total
		April 1, 2015	\$98,599	\$0	\$98,599
		April 1, 2016	\$530,100	\$1,677,450	\$2,207,550

Prior Year	Funding		Prior	Budget		Beyond				
Project Total		Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$17,677,500	WPRF Bonds	\$5,892,500	\$5,892,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$17,677,500	Total	\$5,892,500	\$5,892,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$11,785,000)	\$0	(\$11,785,000)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553800 PT-OF-03

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

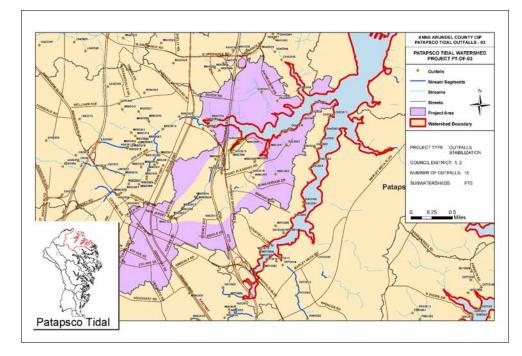
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 15 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$487,200	Plans and Engineering	\$487,200	\$487,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$97,400	Land	\$97,400	\$97,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,897,900	Construction	\$3,897,900	\$3,897,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$313,800	Overhead	\$313,800	\$313,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,796,300	Total	\$4,796,300	\$4,796,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B553800 PT-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$4,796,300		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	
r Year		Prior	Bu	dget		Capital Program (\$

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,796,300	WPRF Bonds	\$4,796,300	\$4,796,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,796,300	Total	\$4,796,300	\$4,796,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

## **Capital Budget and Program**

B553900 PT-ST-03

Class: Watershed Protection & Restor.

FY2017 Council Approved

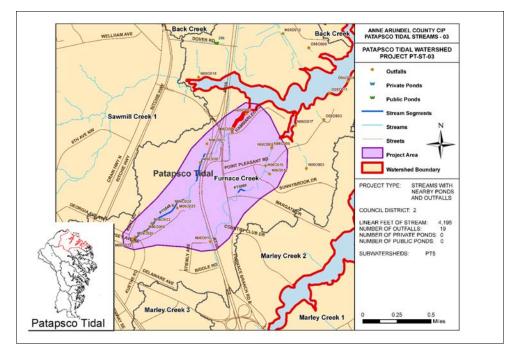
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 19 Outfalls and 5 Stream Segments (4,195 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$2,038,900	Plans and Engineering	\$2,038,900	\$2,038,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$535,500	Land	\$535,500	\$535,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$10,951,600	Construction	\$1,071,100	\$1,071,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$946,800	Overhead	\$255,200	\$255,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$14,472,800	Total	\$3,900,700	\$3,900,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$10,572,100)	\$0	(\$10,572,100)	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B553900 PT-ST-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$10,572,100.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$14,472,800		Expended	Encumbered	Total
		April 1, 2015	\$70,517	\$0	\$70,517
		April 1, 2016	\$102,405	\$269,500	\$371,905

Prior Year	Funding		Prior	Budget		Beyond				
Project Total		Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$14,472,800	WPRF Bonds	\$3,900,700	\$3,900,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$14,472,800	Total	\$3,900,700	\$3,900,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$10,572,100)	\$0	(\$10,572,100)	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554000 PT-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

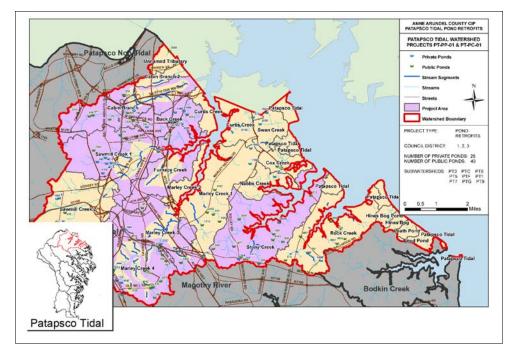
### **Description**

Patapsco Tidal - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 40 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$751,400	Plans and Engineering	\$751,400	\$751,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,010,400	Construction	\$5,470,400	\$5,470,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$473,400	Overhead	\$473,400	\$473,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,236,200	Total	\$6,696,200	\$6,696,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$540,000)	\$0	\$0	\$0	(\$180)	(\$60)	(\$300)	\$0	\$0

# **Capital Budget and Program**

B554000 PT-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$540,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,236,200		Expended	Encumbered	Total
		April 1, 2015	\$297,049	\$381,900	\$678,949
		April 1, 2016	\$1.955.097	\$1,363,248	\$3.318.345

Prior Year	Funding	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
Project Total Fund					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,236,200	WPRF Bonds	\$6,696,200	\$6,696,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,236,200	Total	\$6,696,200	\$6,696,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program: (\$540,000)		\$0	\$0	\$0	(\$180)	(\$60)	(\$300)	\$0	\$0	

# **Capital Budget and Program**

B554100 PT-OF-04 Class: Watershed Protection & Restor.

FY2017 Council Approved

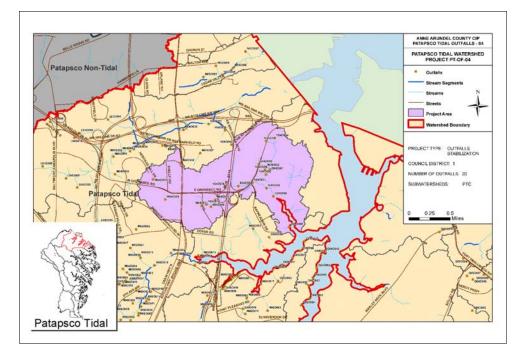
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 20 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$672,200	Plans and Engineering	\$672,200	\$672,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$134,400	Land	\$134,400	\$134,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,377,600	Construction	\$5,377,600	\$5,377,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$432,900	Overhead	\$432,900	\$432,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,617,100	Total	\$6,617,100	\$6,617,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program: \$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B554100 PT-OF-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active 1. Change in

2. Action taken in Current Fiscal Year: Initiated Design

3. Action required to complete this project: Complete Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$6,617,100		Expended	Encumbered	Total
		April 1, 2015	\$91,720	\$36,955	\$128,675
		April 1, 2016	\$225,087	\$255,388	\$480,475

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$6,617,100	WPRF Bonds	\$6,617,100	\$6,617,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,617,100	Total	\$6,617,100	\$6,617,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554200 PT-OF-05 Class: Watershed Protection & Restor.

FY2017 Council Approved

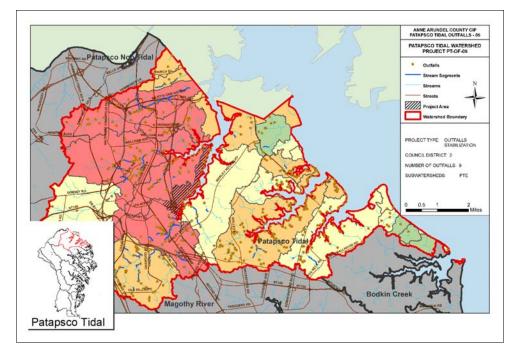
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 05 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 9 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Prior Budget		Capital Program (\$000)				
Project Total	Phase	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$388,200	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$77,600	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,105,900	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$250,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,821,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,821,700)	\$0	\$0	\$0	(\$3,822)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554200 PT-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,821,700.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$3,821,700		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	3		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,821,700	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,821,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,821,700)	\$0	\$0	\$0	(\$3,822)	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

B554300 PT-ST-04

Class: Watershed Protection & Restor.

FY2017 Council Approved

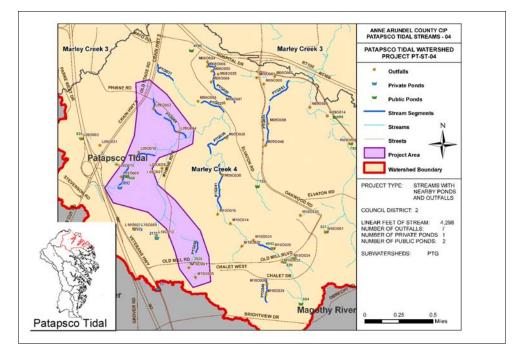
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 04 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls, 1 Private Pond, 2 Public Ponds and 6 Stream Segments (4,298 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$996,200	Plans and Engineering	\$996,200	\$996,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$261,700	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,364,900	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$462,500	Overhead	\$69,700	\$69,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,085,300	Total	\$1,065,900	\$1,065,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$6,019,400)	\$0	\$0	(\$280)	(\$5,739)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554300 PT-ST-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$6,019,400.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,085,300		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$2,948	\$0	\$2,948

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,085,300	WPRF Bonds	\$1,065,900	\$1,065,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,085,300	Total	\$1,065,900	\$1,065,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$6,019,400)	\$0	\$0	(\$280)	(\$5,739)	\$0	\$0	\$0	\$0

### **Capital Budget and Program**

B554500 PT-ST-06

Class: Watershed Protection & Restor.

FY2017 Council Approved

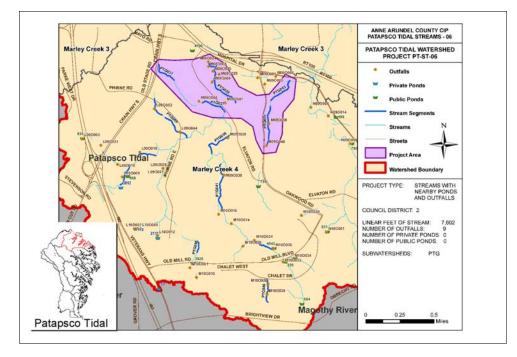
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 06 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 9 Outfalls and 8 Stream Segments (7,602 Lineal Feet).

### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Prior Budget		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,118,700	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$279,700	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,593,600	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$489,400	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,481,400	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$7,481,400)	\$0	\$0	\$0	(\$7,481)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554500 PT-ST-06 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$7,481,400.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,481,400		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,481,400	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,481,400	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$7,481,400)	\$0	\$0	\$0	(\$7,481)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554600 PT-OF-06

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

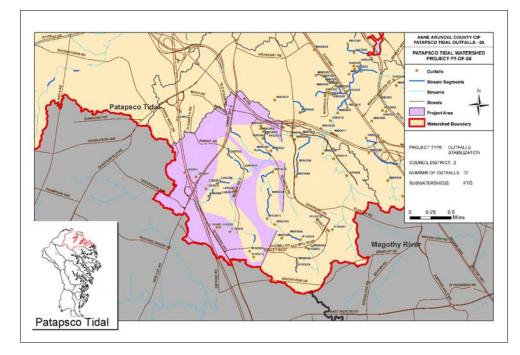
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 06 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 12 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$675,500	Plans and Engineering	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$145,100	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,303,700	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$525,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,649,300	Total	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$7,529,300)	\$0	(\$1,000,000)	\$0	(\$6,529)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554600 PT-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: None
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$7,529,300.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$6,649,300

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,649,300	WPRF Bonds	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,649,300	Total	\$120,000	\$120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$7,529,300)	\$0	(\$1.000.000)	\$0	(\$6.529)	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B554700 PT-OF-07

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

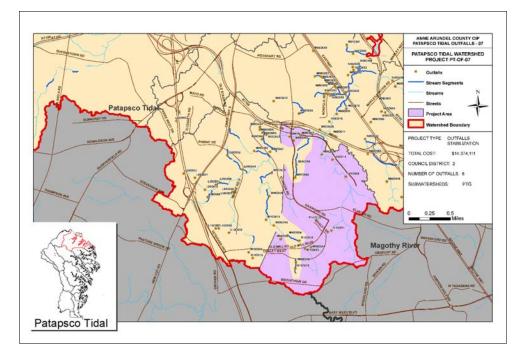
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 07 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,652,100	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$330,400	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$13,409,600	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,077,500	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$16,469,600	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$16,469,600)	\$0	\$0	\$0	(\$13,576)	(\$2,894)	\$0	\$0	\$0

# **Capital Budget and Program**

B554700 PT-OF-07 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$16,469,600.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$13,576,100		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$16,469,600	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$16,469,600	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$16,469,600)	\$0	\$0	\$0	(\$13,576)	(\$2,894)	\$0	\$0	\$0

### **Capital Budget and Program**

B554800 PT-ST-07

Class: Watershed Protection & Restor.

FY2017 Council Approved

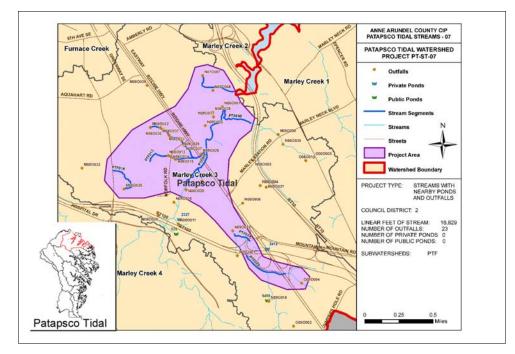
### **Description**

Patapsco Tidal - Streams with Nearby Outfalls & Ponds - Project Group: 07 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 23 Outfalls and 16 Stream Segments (16,829 Lineal Feet).

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$4,060,500	Plans and Engineering	\$4,060,500	\$4,060,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,154,900	Land	\$70,000	\$70,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$22,240,300	Construction	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,921,800	Overhead	\$359,100	\$359,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$29,377,500	Total	\$5,489,600	\$5,489,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$23,887,900)	\$0	(\$1,160,800)	(\$22,727)	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B554800 PT-ST-07 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$23,887,900.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$29,377,500		Expended	Encumbered	Total
		April 1, 2015	\$5,057	\$0	\$5,057
		April 1, 2016	\$53,215	\$761,700	\$814,915

Prior Year		Designet Total	Prior Budget			Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$29,377,500	WPRF Bonds	\$5,489,600	\$5,489,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$29,377,500	Total	\$5,489,600	\$5,489,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	(\$23,887,900)	\$0	(\$1,160,800)	(\$22,727)	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B554900 PT-OF-08

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

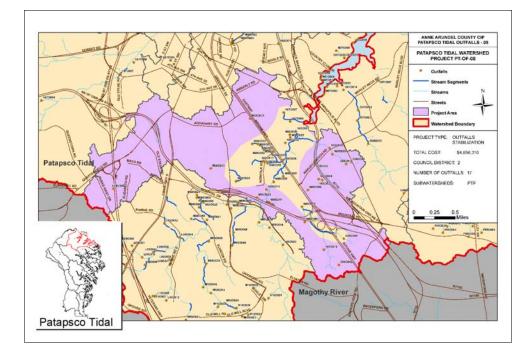
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 08 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$473,000	Plans and Engineering	\$473,000	\$473,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$94,600	Land	\$94,600	\$94,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,784,100	Construction	\$3,784,100	\$3,784,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$304,600	Overhead	\$304,600	\$304,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,656,300	Total	\$4,656,300	\$4,656,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B554900 PT-OF-08 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,656,300		Expended	Encumbered	Total
		April 1, 2015	\$90,571	\$49,824	\$140,395
		April 1, 2016	\$135,940	\$0	\$135,940

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,656,300	WPRF Bonds	\$4,656,300	\$4,656,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,656,300	Total	\$4,656,300	\$4,656,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B555000 PT-OF-09

Class: Watershed Protection & Restor.

FY2017 Council Approved

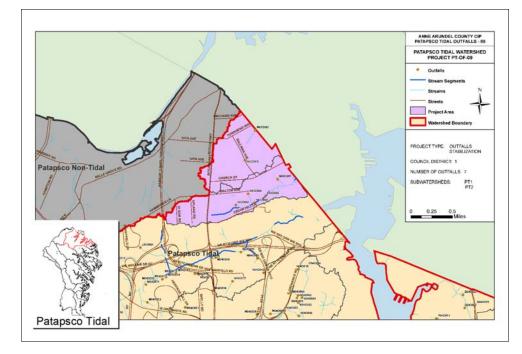
### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 09 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	or Budget		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$461,600	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$92,300	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$3,693,100	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$297,300	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,544,300	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$4,544,300)	\$0	\$0	\$0	\$0	(\$4,544)	\$0	\$0	\$0	

# **Capital Budget and Program**

B555000 PT-OF-09 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

Total

\$0

\$0

(\$4,544)

\$0

2. Change in Total Project Cost: Reduction of \$4,544,300.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

More (Less) Than Prior Year Program:

\$0

FY 2014

### **Financial Activity**

\$0

**Encumbered** 

\$0

\$0

		<b>April 1, 2016</b> \$0 \$0 \$0								
Prior Year			Prior	Budget		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,544,300	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,544,300	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

\$0

(\$4,544,300)

\$0

\$0

\$0

# **Capital Budget and Program**

*B555100* PT-OF-10

#### **Class: Watershed Protection & Restor.**

### FY2017 Council Approved

### **Description**

Patapsco Tidal - Stand Alone Outfalls - Project Group: 10 - Priority Rating: Orange

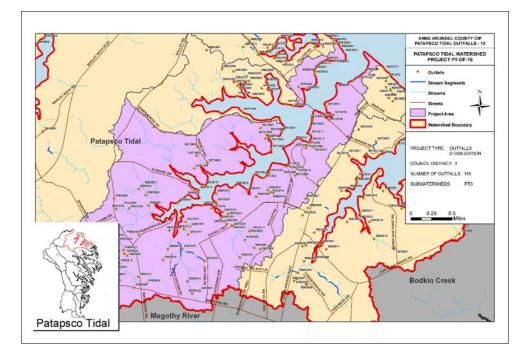
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 116 Outfalls.

### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$18,652,200 in FY20 via AMD #85 to Bill 23-14.



Prior Year		Dunings Total A	Prior	Budget		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,895,000	Plans and Engineering	\$360,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$409,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$17,878,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,470,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$21,652,000	Total	\$360,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$21,292,000)	\$0	(\$3,000,000)	\$0	\$0	\$0	(\$18,292)	\$0	\$0

# **Capital Budget and Program**

B555100 PT-OF-10 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design initiation.
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

\$0

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$21,292,000.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Ap	oril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$21,652,000	WPRF Bonds	\$360,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$21,652,000	Total	\$360,000	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$21,292,000)	\$0	(\$3,000,000)	\$0	\$0	\$0	(\$18,292)	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B555300 PN-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

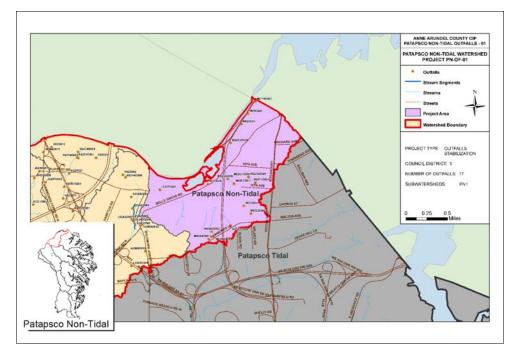
### **Description**

Patapsco Non-tidal - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$800,900	Plans and Engineering	\$800,900	\$800,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$160,200	Land	\$160,200	\$160,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,407,300	Construction	\$6,407,300	\$6,407,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$515,800	Overhead	\$515,800	\$515,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,884,200	Total	\$7,884,200	\$7,884,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B555300 PN-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,884,200		Expended	Encumbered	Total
		April 1, 2015	\$257,250	\$0	\$257,250
		April 1, 2016	\$230,721	\$345,195	\$575,917

Prior Year		Prior		3		Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$7,884,200	WPRF Bonds	\$7,884,200	\$7,884,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$7,884,200	Total	\$7,884,200	\$7,884,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B555500 PN-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

### **Description**

Patapsco Non-tidal - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Orange

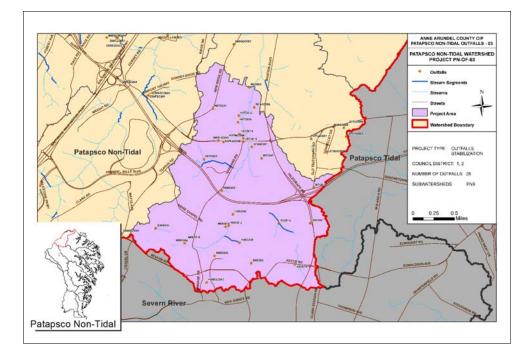
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 28 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$13,470,200 in FY20 via AMD #86 to Bill 23-14.



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,368,000	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$274,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$10,947,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$881,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$13,470,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$13,470,000)	\$0	\$0	\$0	\$0	\$0	(\$13,470)	\$0	\$0

# **Capital Budget and Program**

B555500 PN-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$13,470,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 20	14 \$0		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	
rior Voor		Drior	Ь	udaat	I	Canital

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$13,470,000	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$13,470,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$13,470,000)	\$0	\$0	\$0	\$0	\$0	(\$13,470)	\$0	\$0

### **Capital Budget and Program**

**B555700** PN-PC-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

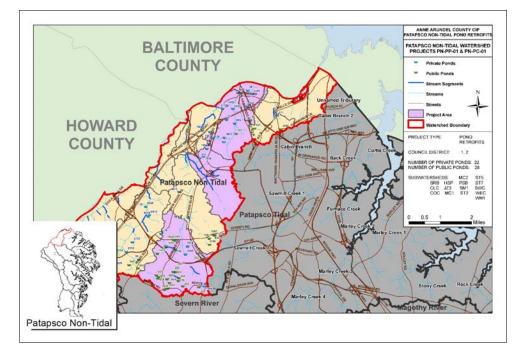
### **Description**

Patapsco Non-tidal - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$327,900	Plans and Engineering	\$327,900	\$327,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,622,600	Construction	\$2,562,600	\$2,562,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$206,600	Overhead	\$206,600	\$206,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,158,100	Total	\$3,098,100	\$3,098,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$60,000)	\$0	\$0	\$0	\$0	(\$60)	\$0	\$0	\$0

# **Capital Budget and Program**

B555700 PN-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$60,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$3,158,100		Expended	Encumbered	Total
		April 1, 2015	\$278,844	\$339,946	\$618,790
		April 1, 2016	\$1.115.992	\$592.425	\$1.708.417

Prior Year		Prior					Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years		
\$3,158,100	WPRF Bonds	\$3,098,100	\$3,098,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
\$3,158,100	Total	\$3,098,100	\$3,098,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
More	e (Less) Than Prior Year Program:	(\$60,000)	\$0	\$0	\$0	\$0	(\$60)	\$0	\$0	\$0		

# **Capital Budget and Program**

B555900 BK-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

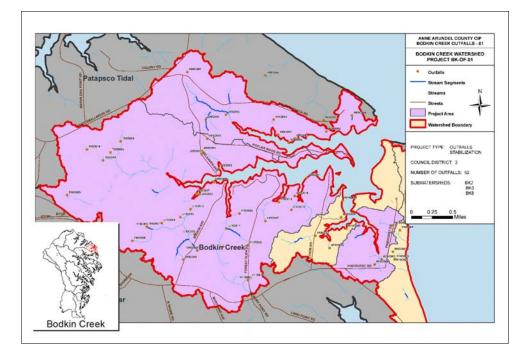
### **Description**

Bodkin Creek - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 52 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year	Phase		Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$859,900	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$172,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,878,800	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$553,700	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,464,400	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$8,464,400)	\$0	\$0	\$0	\$0	(\$8,464)	\$0	\$0	\$0

# **Capital Budget and Program**

B555900 BK-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$8,464,400.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	
ior Year		Prior	Bu	dget		Capital Progra

Prior Year			Prior	Budget		Beyond					
	Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
	\$8,464,400	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$8,464,400	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	More	(Less) Than Prior Year Program:	(\$8,464,400)	\$0	\$0	\$0	\$0	(\$8,464)	\$0	\$0	\$0

# **Capital Budget and Program**

B556000 BK-PP-01 Class: Watershed Protection & Restor.

FY2017 Council Approved

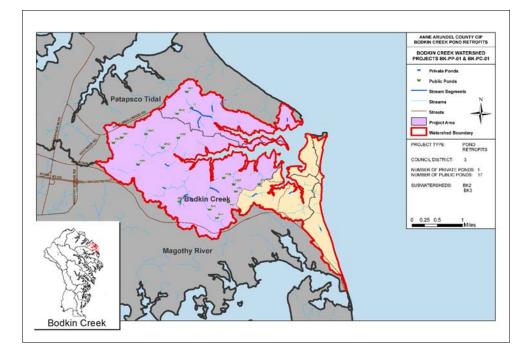
### **Description**

Bodkin Creek - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 1 Private Pond.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year		Project Total	Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,400	Plans and Engineering	\$4,400	\$4,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$900	Land	\$900	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$35,500	Construction	\$35,500	\$35,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,900	Overhead	\$2,900	\$2,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$43,700	Total	\$43,700	\$43,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556000 BK-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: None

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

\$43,700

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Total

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

**Total** 

More (Less) Than Prior Year Program:

\$43,700

#### **Financial Activity**

**Encumbered** 

\$0

\$0

		Ар	rii 1, 2015	\$0	\$0	\$0				
		Ар	ril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget		Capit	al Program (	\$000)		
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	
\$43,700	WPRF Bonds	\$43,700	\$43,700	\$0	\$0	\$0	\$0	\$0	\$0	

\$43,700

\$0

\$43,700

\$0

Expended

\$0

\$0

Beyond 6 Years

\$0

\$0

\$0

# **Capital Budget and Program**

B556100 BK-PC-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

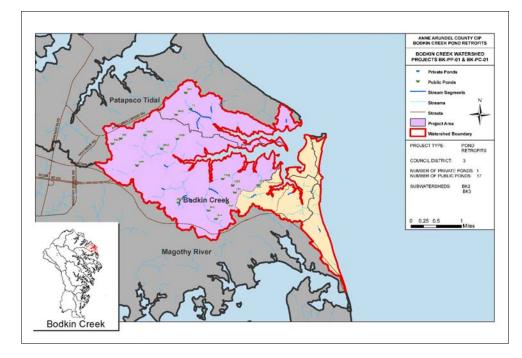
### **Description**

Bodkin Creek - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$274,300	Plans and Engineering	\$274,300	\$274,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,193,700	Construction	\$2,193,700	\$2,193,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$172,800	Overhead	\$172,800	\$172,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,641,800	Total	\$2,641,800	\$2,641,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556100 BK-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$2,641,800		Expended	Encumbered	Total
		April 1, 2015	\$209,581	\$419,290	\$628,871
		April 1, 2016	\$360,812	\$599,728	\$960,539

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,641,800	WPRF Bonds	\$2,641,800	\$2,641,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,641,800	Total	\$2,641,800	\$2,641,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556300 UP-OF-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

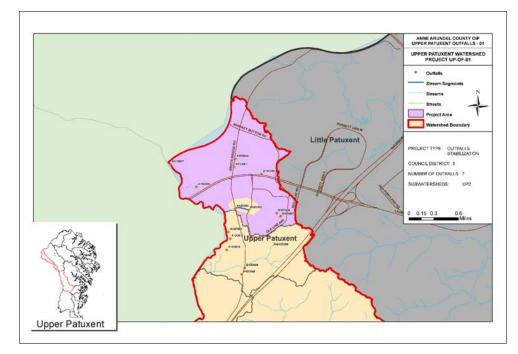
### **Description**

Upper Patuxent - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$256,200	Plans and Engineering	\$256,200	\$256,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$52,500	Land	\$52,500	\$52,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,101,200	Construction	\$2,101,200	\$2,101,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$168,700	Overhead	\$168,700	\$168,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,578,600	Total	\$2,578,600	\$2,578,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556300 UP-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$2,578,600		Expended	Encumbered	Total
		April 1, 2015	\$16,639	\$32	\$16,671
		April 1, 2016	\$19,773	\$33,392	\$53,165

Prior Year			Prior	Prior Budget			Capital Program (\$000)					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years		
\$2,578,600	WPRF Bonds	\$2,578,600	\$2,578,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
\$2,578,600	Total	\$2,578,600	\$2,578,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		

# **Capital Budget and Program**

B556400 UP-PP-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

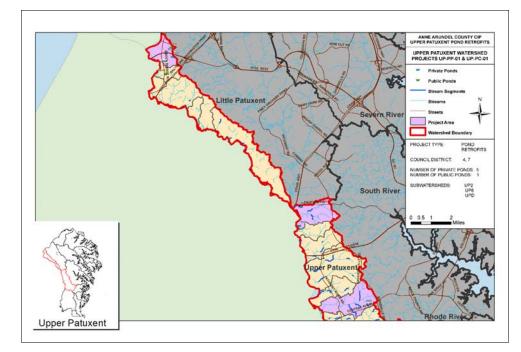
### Description

Upper Patuxent - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$102,400	Plans and Engineering	\$102,400	\$102,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$20,500	Land	\$20,500	\$20,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$819,600	Construction	\$819,600	\$819,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$66,000	Overhead	\$66,000	\$66,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,008,500	Total	\$1,008,500	\$1,008,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556400 UP-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design and Construction
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

- 1. Change in Name or Description: None
- 2. Change in Total Project Cost: None

Total

\$0

- 3. Change in Scope: None
- 4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$1,008,500

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		A	pril 1, 2016	\$0	\$0	\$0				
Prior Year			Prior	Budget		Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,008,500	WPRF Bonds	\$1,008,500	\$1,008,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,008,500	Total	\$1,008,500	\$1,008,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

**B556500** UP-PC-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

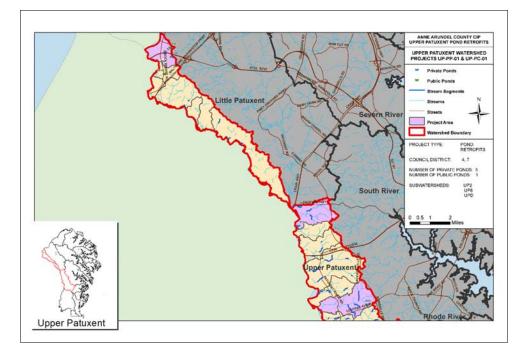
### **Description**

Upper Patuxent - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 1 Public Pond.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year	Phase	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
Project Total					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$75,000	Plans and Engineering	\$75,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$384,300	Construction	\$384,300	\$384,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$30,400	Overhead	\$30,400	\$30,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$490,700	Total	\$490,700	\$490,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program: \$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B556500 UP-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$235,700		Expended	Encumbered	Total
		April 1, 2015	\$68,935	\$6,650	\$75,585
		April 1, 2016	\$78.782	\$352.052	\$430.834

Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$490,700	WPRF Bonds	\$490,700	\$490,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$490,700	Total	\$490,700	\$490,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mor	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556600 UP-OF-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

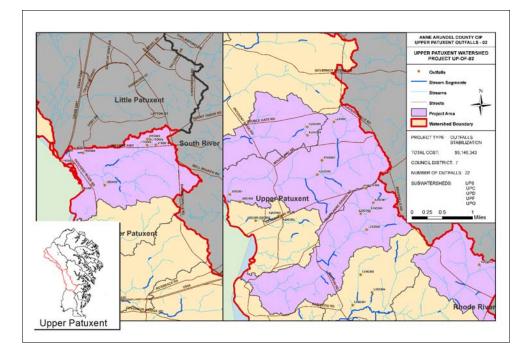
### **Description**

Upper Patuxent - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$760,700	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$152,100	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,085,900	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$489,900	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,488,600	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$7,488,600)	\$0	\$0	\$0	\$0	(\$7,489)	\$0	\$0	\$0

# **Capital Budget and Program**

B556600 UP-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$7,488,600.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	al Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,488,600	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,488,600	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
М	ore (Less) Than Prior Year Program:	(\$7,488,600)	\$0	\$0	\$0	\$0	(\$7,489)	\$0	\$0	\$0

# **Capital Budget and Program**

B556700 LP-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

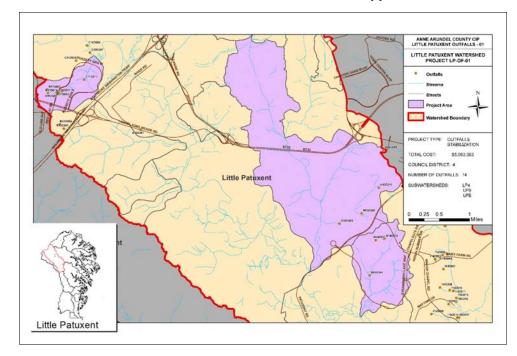
### **Description**

Little Patuxent - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 14 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	9		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$543,600	Plans and Engineering	\$543,600	\$543,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$108,700	Land	\$108,700	\$108,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,348,600	Construction	\$4,148,600	\$4,148,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$350,100	Overhead	\$350,100	\$350,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,351,000	Total	\$5,151,000	\$5,151,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$200,000)	\$0	\$0	\$0	(\$200)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556700 LP-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: None

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

Total

\$0

(\$200)

\$0

\$0

\$0

2. Change in Total Project Cost: Reduction of \$200,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$5,351,000

More (Less) Than Prior Year Program:

#### **Financial Activity**

\$0

**Encumbered** 

\$0

\$0

		April 1, 201	<b>6</b> \$0	\$0		\$0					
Prior Year		Prior	•	Budget		Capital Program (\$000)					
Project Total	Funding Proj	Project Total Appro	al FY201	7	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$5,351,000	WPRF Bonds	\$5,151,000 \$5,151,0	00 \$	0	\$0	\$0	\$0	\$0	\$0	\$0	
\$5,351,000	Total	\$5,151,000 \$5,151,6	00 \$	0	\$0	\$0	\$0	\$0	\$0	\$0	

Expended

April 1, 2015

\$0

(\$200,000)

\$0

\$0

# **Capital Budget and Program**

B556800 LP-OF-02

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

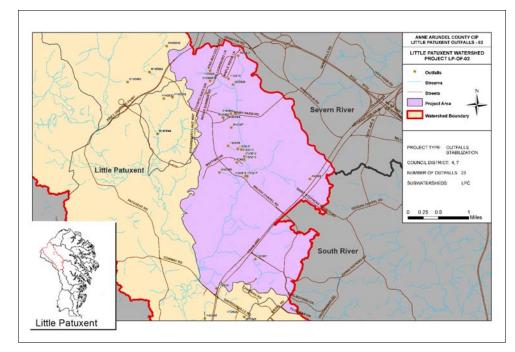
### **Description**

Little Patuxent - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 23 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$894,100	Plans and Engineering	\$894,100	\$894,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$178,800	Land	\$178,800	\$178,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,152,500	Construction	\$7,127,500	\$7,127,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$575,800	Overhead	\$575,800	\$575,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,801,200	Total	\$8,776,200	\$8,776,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$25,000)	\$0	\$0	\$0	(\$25)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556800 LP-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$25,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$8,801,200		Expended	Encumbered	Total
		April 1, 2015	\$1,670	\$0	\$1,670
		April 1, 2016	\$75,391	\$532,549	\$607,940

Prior Year			Prior	Budget		Beyond				
Project To	otal Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,801,20	00 WPRF Bonds	\$8,776,200	\$8,776,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,801,20	O Total	\$8,776,200	\$8,776,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ı	More (Less) Than Prior Year Program:	(\$25,000)	\$0	\$0	\$0	(\$25)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556900 LP-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

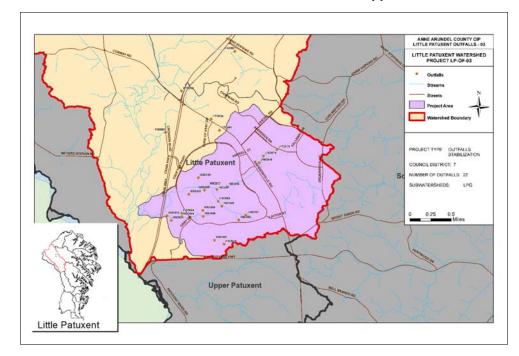
### **Description**

Little Patuxent - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Prior Budget		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$798,700	Plans and Engineering	\$798,700	\$798,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$159,700	Land	\$159,700	\$159,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,389,900	Construction	\$6,389,900	\$6,389,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$514,400	Overhead	\$514,400	\$514,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,862,700	Total	\$7,862,700	\$7,862,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B556900 LP-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$7,862,700		Expended	Encumbered	Total
		April 1, 2015	\$1,534	\$0	\$1,534
		April 1, 2016	\$20,432	\$409,187	\$429,619

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,862,700	WPRF Bonds	\$7,862,700	\$7,862,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,862,700	Total	\$7,862,700	\$7,862,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557100 LP-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

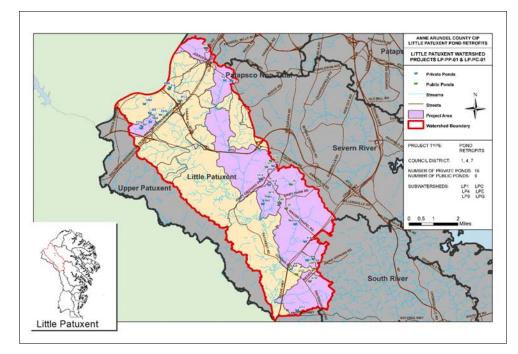
### **Description**

Little Patuxent - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 9 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Prior Budget		Capital Program (\$000)				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$237,400	Plans and Engineering	\$237,400	\$237,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,897,900	Construction	\$1,897,900	\$1,897,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$149,500	Overhead	\$149,500	\$149,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,285,800	Total	\$2,285,800	\$2,285,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557100 LP-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$2,285,800		Expended	Encumbered	Total
		April 1, 2015	\$83,519	\$16,746	\$100,265
		April 1, 2016	\$177,020	\$336,761	\$513,782

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,285,800	WPRF Bonds	\$2,285,800	\$2,285,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,285,800	Total	\$2,285,800	\$2,285,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557200 HB-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

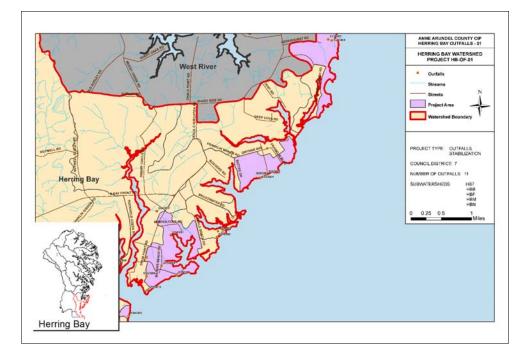
### **Description**

Herring Bay - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 11 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$235,700	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$48,300	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,932,800	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$155,200	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,372,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$2,372,000)	\$0	\$0	(\$252)	(\$2,120)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557200 HB-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$2,372,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$2,372,000		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Yea			Prior	Budget		Beyond				
Project Total	otal Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$2,372,00	00 WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,372,00	OO Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	More (Less) Than Prior Year Program:	(\$2,372,000)	\$0	\$0	(\$252)	(\$2,120)	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**B557300** MP-OF-01

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

### **Description**

Middle Patuxent - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Yellow

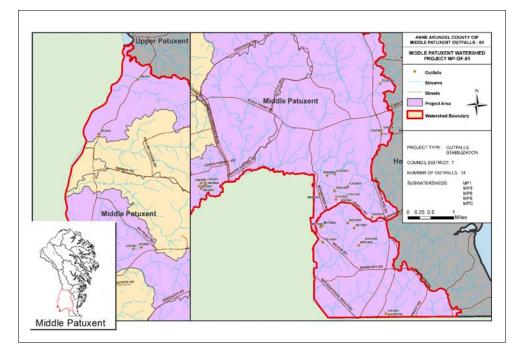
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 31 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$3,404,700 in FY20 via AMD #87 to Bill 23-14.



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$346,000	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$69,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,767,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$223,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,405,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$3,405,000)	\$0	\$0	\$0	\$0	\$0	(\$3,405)	\$0	\$0

# **Capital Budget and Program**

B557300 MP-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$3,405,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior Budget		Beyond					
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,405,000	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,405,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$3,405,000)	\$0	\$0	\$0	\$0	\$0	(\$3,405)	\$0	\$0

# **Capital Budget and Program**

B557400 RR-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

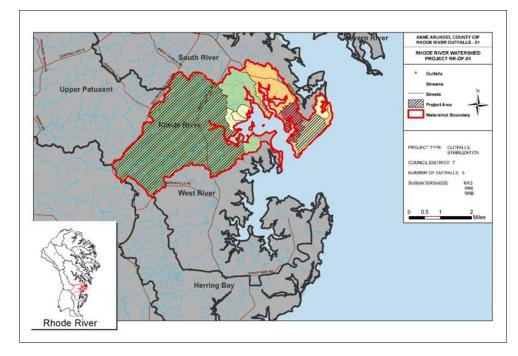
### **Description**

Rhode River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red - Green

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$49,300	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$9,900	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$396,600	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$31,900	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$487,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$487,700)	\$0	\$0	\$0	(\$63)	(\$424)	\$0	\$0	\$0

# **Capital Budget and Program**

B557400 RR-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$487,700.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$63,300		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year	Franchisco		Prior	Budget		Beyond				
Project Tota	al Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$487,700	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$487,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mo	ore (Less) Than Prior Year Program:	(\$487,700)	\$0	\$0	\$0	(\$63)	(\$424)	\$0	\$0	\$0

# **Capital Budget and Program**

*B557500* RR-PP-01

### **Class: Watershed Protection & Restor.**

### FY2017 Council Approved

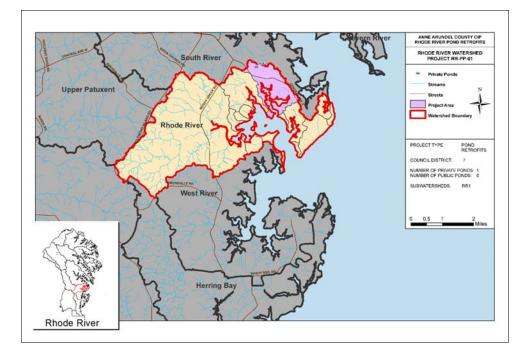
### **Description**

Rhode River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 1 Private Pond.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$15,400	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,100	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$123,300	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$9,900	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$151,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$151,700)	\$0	\$0	(\$152)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557500 RR-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$151,700

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

#### **Initial Total Project Cost Estimate**

FY 2014	\$151,700		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	
rior Year		Prior	Bue	dget		Capital Progra

Prior Year				Prior	Budget		Beyond				
	Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
_	\$151,700	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$151,700	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	More	(Less) Than Prior Year Program:	(\$151,700)	\$0	\$0	(\$152)	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B557600 WR-OF-01

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

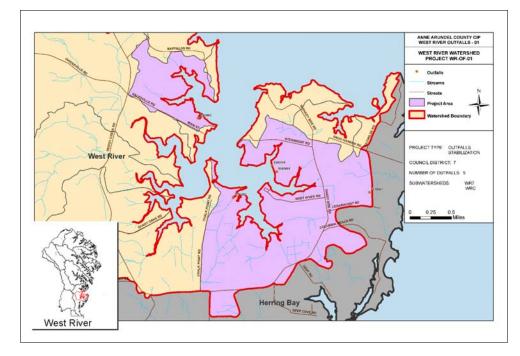
### **Description**

West River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Orange - Yellow

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 5 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$48,200	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$9,600	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$388,100	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$31,200	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$477,100	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$477,100)	\$0	\$0	\$0	(\$62)	(\$415)	\$0	\$0	\$0

# **Capital Budget and Program**

B557600 WR-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$477,100.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$61,800		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year		Prior Budget				Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$477,100	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$477,100	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$477,100)	\$0	\$0	\$0	(\$62)	(\$415)	\$0	\$0	\$0

# **Capital Budget and Program**

*B557900* SE-OF-01

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

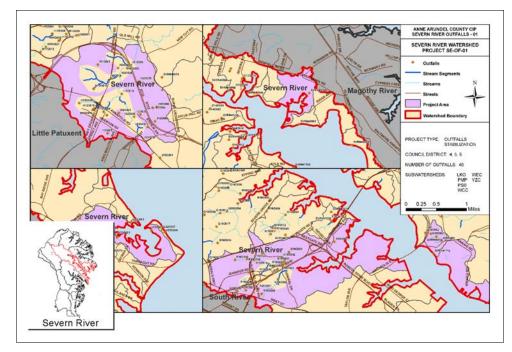
### **Description**

Severn River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 46 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$526,500	Plans and Engineering	\$526,500	\$526,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$105,300	Land	\$105,300	\$105,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,211,800	Construction	\$4,211,800	\$4,211,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$339,000	Overhead	\$339,000	\$339,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,182,600	Total	\$5,182,600	\$5,182,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

**Council Approved** B557900 SE-OF-01 Class: Watershed Protection & Restor. FY2017

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Construction

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

FY 2014

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

Total

\$0

\$0

\$0

\$0

\$0

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$5,182,600

More (Less) Than Prior Year Program:

### **Financial Activity**

**Encumbered** 

\$0

Expended

April 1, 2015

\$0

\$0

		April 1, 2016	\$8,582	\$0	\$8,5	82				
Prior Year		Prior	Budget			Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total Approval	FY2017		FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,182,600	WPRF Bonds	\$5,182,600 \$5,182,600	\$0		\$0	\$0	\$0	\$0	\$0	\$0
\$5,182,600	Total	\$5,182,600 \$5,182,600	\$0		\$0	\$0	\$0	\$0	\$0	\$0

\$0

\$0

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\$0

\$0

# **Capital Budget and Program**

B558000 SE-PP-01

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

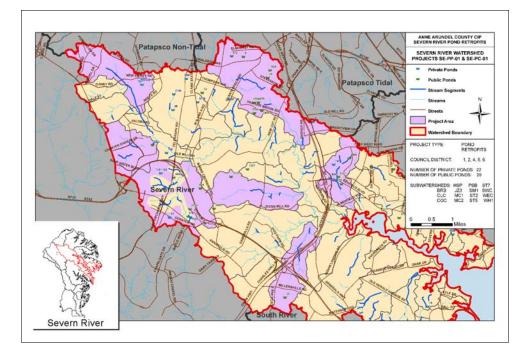
### **Description**

Severn River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 22 Private Ponds.

### Benefit

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Capit	al Program	(\$000)		Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$348,400	Plans and Engineering	\$348,400	\$348,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$69,700	Land	\$69,700	\$69,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,787,600	Construction	\$2,757,600	\$2,757,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$224,400	Overhead	\$224,400	\$224,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,430,100	Total	\$3,400,100	\$3,400,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$30,000)	\$0	\$0	\$0	\$0	(\$30)	\$0	\$0	\$0

# **Capital Budget and Program**

B558000 SE-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$30,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$3,430,100		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$200,833	\$655,236	\$856,069

Prior Year	Formalism or		Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,430,100	WPRF Bonds	\$3,400,100	\$3,400,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,430,100	Total	\$3,400,100	\$3,400,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$30,000)	\$0	\$0	\$0	\$0	(\$30)	\$0	\$0	\$0

# **Capital Budget and Program**

B558100 SE-PC-01

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

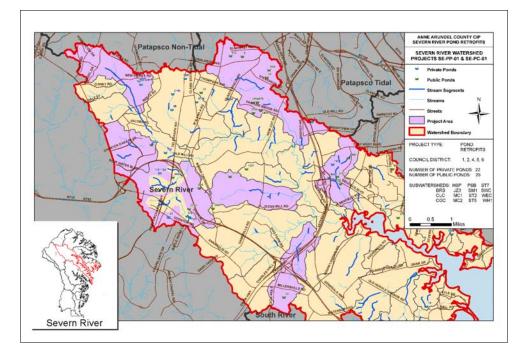
### **Description**

Severn River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 28 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$843,500	Plans and Engineering	\$843,500	\$843,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,746,700	Construction	\$6,686,700	\$6,686,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$531,400	Overhead	\$531,400	\$531,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,122,600	Total	\$8,062,600	\$8,062,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$60,000)	\$0	\$0	\$0	\$0	(\$60)	\$0	\$0	\$0

# **Capital Budget and Program**

B558100 SE-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design and Right of Way Acquisition

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$60,000.

3. Change in Scope: None

4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$8,122,600		Expended	Encumbered	Total
		April 1, 2015	\$504,783	\$306,968	\$811,752
		April 1, 2016	\$1,225,335	\$484.407	\$1,709,743

Prior Year			Prior Budget Approval FY2017	Budget	Budget Capital Program (\$000)					
Project Total	Funding	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,122,600	WPRF Bonds	\$8,062,600	\$8,062,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,122,600	Total	\$8,062,600	\$8,062,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$60,000)	\$0	\$0	\$0	\$0	(\$60)	\$0	\$0	\$0

# **Capital Budget and Program**

B558600 SE-OF-02

Class: Watershed Protection & Restor.

FY2017 Council Approved

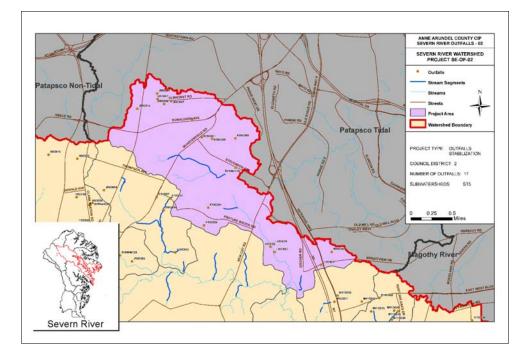
### **Description**

Severn River - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$822,600	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$164,500	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,581,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$529,800	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,097,900	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$8,097,900)	\$0	\$0	\$0	\$0	(\$8,098)	\$0	\$0	\$0

# **Capital Budget and Program**

B558600 SE-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$8,097,900.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior Approval	Budget		Beyond				
Project Total	Funding	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,097,900	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,097,900	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$8,097,900)	\$0	\$0	\$0	\$0	(\$8,098)	\$0	\$0	\$0

# **Capital Budget and Program**

B558700 SE-OF-03

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

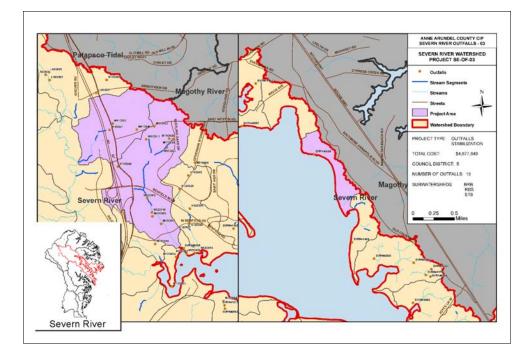
### **Description**

Severn River - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 15 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Budget			Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$603,700	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$120,700	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,829,700	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$388,800	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,942,900	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,942,900)	\$0	\$0	\$0	\$0	(\$5,943)	\$0	\$0	\$0

# **Capital Budget and Program**

B558700 SE-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$5,942,900.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year				Prior	Budget		Beyond				
Proj	Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,9	942,900	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,9	942,900	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	More	(Less) Than Prior Year Program:	(\$5,942,900)	\$0	\$0	\$0	\$0	(\$5,943)	\$0	\$0	\$0

# **Capital Budget and Program**

B558800 SE-OF-04

**Class: Watershed Protection & Restor.** 

FY2017 Council Approved

### **Description**

Severn River - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Orange

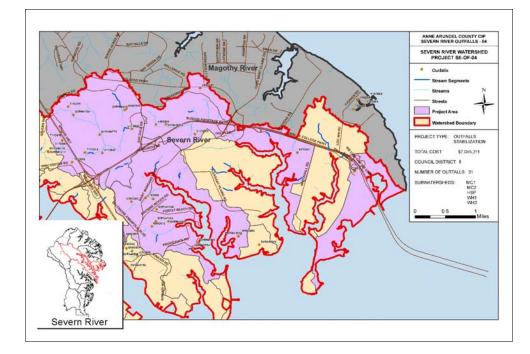
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 31 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$8,584,000 in FY20 via AMD #88 to Bill 23-14.



Prior Year			Prior	3.1		Capital Program (\$000)					
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$872,000	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$174,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$6,976,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$562,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$8,584,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	(\$8,584,000)	\$0	\$0	\$0	\$0	\$0	(\$8,584)	\$0	\$0	

# **Capital Budget and Program**

B558800 SE-OF-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of 8,584,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,584,000	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,584,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$8,584,000)	\$0	\$0	\$0	\$0	\$0	(\$8,584)	\$0	\$0

# **Capital Budget and Program**

B558900 SE-OF-05

Class: Watershed Protection & Restor.

FY2017 Council Approved

### **Description**

Severn River - Stand Alone Outfalls - Project Group: 05 - Priority Rating: Orange

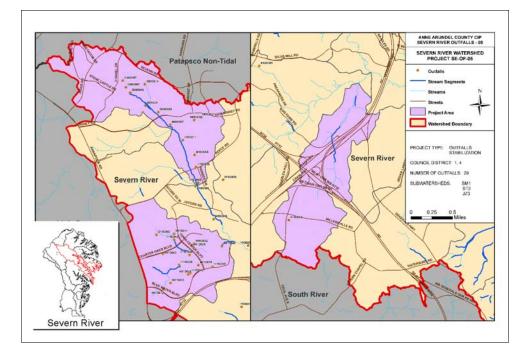
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 29 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$8,872,500 in FY20 via AMD #89 to Bill 23-14.



Prior Year	Phase	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
Project Total					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$901,000	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$180,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,210,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$580,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,871,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$8,871,000)	\$0	\$0	\$0	\$0	\$0	(\$8,871)	\$0	\$0

# **Capital Budget and Program**

B558900 SE-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$8,871,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	

Prior Year	Funding	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
Project Total					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$8,871,000	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$8,871,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$8,871,000)	\$0	\$0	\$0	\$0	\$0	(\$8,871)	\$0	\$0

# **Capital Budget and Program**

B559200 SO-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

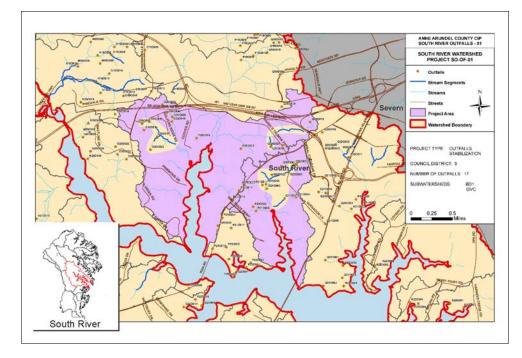
### **Description**

South River - Stand Alone Outfalls - Project Group: 01 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year Project Total	Phase	Project Total	Prior Approval	Budget FY2017	Capital Program (\$000)					Beyond
					FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$420,200	Plans and Engineering	\$420,200	\$420,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$84,000	Land	\$84,000	\$84,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,361,500	Construction	\$3,361,500	\$3,361,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$270,600	Overhead	\$270,600	\$270,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,136,300	Total	\$4,136,300	\$4,136,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More (Less) Than Prior Year Program:		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559200 SO-OF-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,136,300		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$148,496	\$477,619	\$626,115

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,136,300	WPRF Bonds	\$4,136,300	\$4,136,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,136,300	Total	\$4,136,300	\$4,136,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559500 SO-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

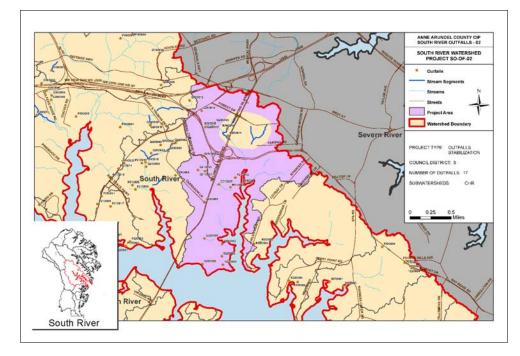
### **Description**

South River - Stand Alone Outfalls - Project Group: 02 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 17 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$326,100	Plans and Engineering	\$326,100	\$326,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$65,200	Land	\$65,200	\$65,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,608,400	Construction	\$2,608,400	\$2,608,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$210,000	Overhead	\$210,000	\$210,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,209,700	Total	\$3,209,700	\$3,209,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559500 SO-OF-02 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$3,209,700		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year			Prior Budget			Capital Program (\$000)				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,209,700	WPRF Bonds	\$3,209,700	\$3,209,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,209,700	Total	\$3,209,700	\$3,209,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559600 SO-OF-03 Class: Watershed Protection & Restor.

FY2017 Council Approved

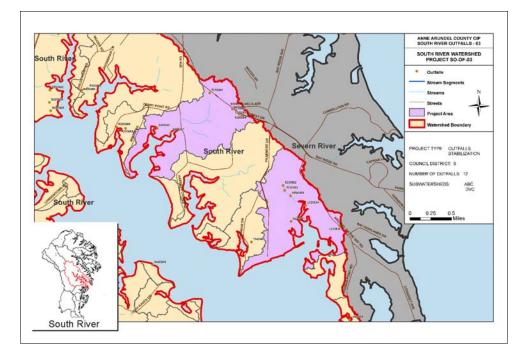
### **Description**

South River - Stand Alone Outfalls - Project Group: 03 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 12 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$471,800	Plans and Engineering	\$471,800	\$471,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$94,400	Land	\$94,400	\$94,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,774,800	Construction	\$3,774,800	\$3,774,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$303,900	Overhead	\$303,900	\$303,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,644,900	Total	\$4,644,900	\$4,644,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559600 SO-OF-03 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,644,900		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$25,747	\$0	\$25,747

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,644,900	WPRF Bonds	\$4,644,900	\$4,644,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,644,900	Total	\$4,644,900	\$4,644,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559800 SO-OF-04 Class: Watershed Protection & Restor. FY2017 Council Approved

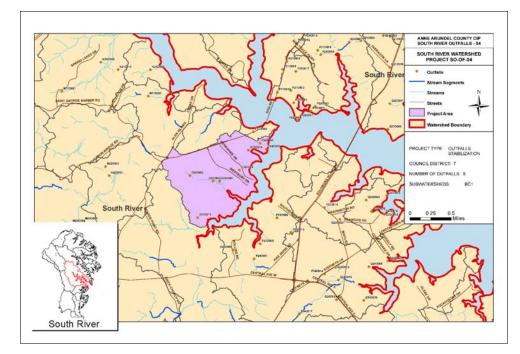
### **Description**

South River - Stand Alone Outfalls - Project Group: 04 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 8 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior Approval	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$415,800	Plans and Engineering	\$415,800	\$415,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$83,200	Land	\$83,200	\$83,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,326,700	Construction	\$3,326,700	\$3,326,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$267,800	Overhead	\$267,800	\$267,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,093,500	Total	\$4,093,500	\$4,093,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559800 SO-OF-04 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,093,500		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$29,982	\$207,060	\$237,042

Prior Year			Prior				Capital Program (\$000)				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years	
\$4,093,500	WPRF Bonds	\$4,093,500	\$4,093,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
\$4,093,500	Total	\$4,093,500	\$4,093,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

# **Capital Budget and Program**

B559900 SO-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

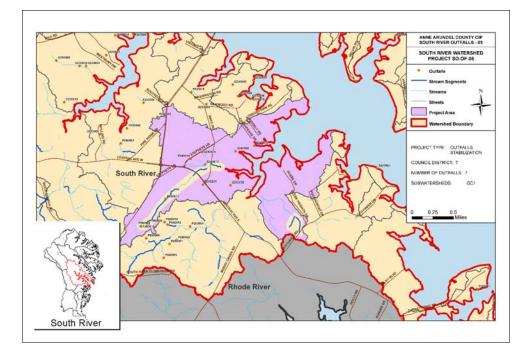
### **Description**

South River - Stand Alone Outfalls - Project Group: 05 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$725,200	Plans and Engineering	\$725,200	\$725,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$145,000	Land	\$145,000	\$145,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,801,500	Construction	\$5,801,500	\$5,801,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$467,000	Overhead	\$467,000	\$467,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,138,700	Total	\$7,138,700	\$7,138,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B559900 SO-OF-05 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: None

3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	FY 2014 \$7,138,700		Expended	Encumbered	Total	
		April 1, 2015	\$0	\$0	\$0	
		April 1, 2016	\$0	\$0	\$0	
or Year		Prior	Ru	daet		Canita

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,138,700	WPRF Bonds	\$7,138,700	\$7,138,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,138,700	Total	\$7,138,700	\$7,138,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560000 SO-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

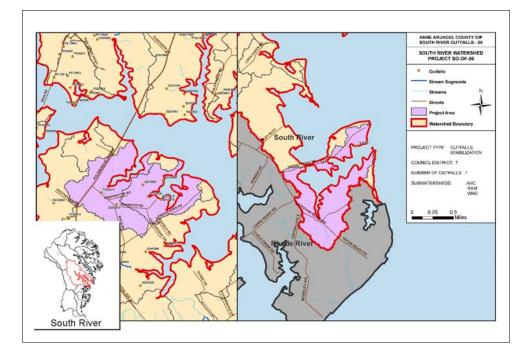
### **Description**

South River - Stand Alone Outfalls - Project Group: 06 - Priority Rating: Red

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 7 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$479,500	Plans and Engineering	\$479,500	\$479,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$95,900	Land	\$95,900	\$95,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,836,400	Construction	\$3,836,400	\$3,836,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$308,800	Overhead	\$308,800	\$308,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,720,600	Total	\$4,720,600	\$4,720,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560000 SO-OF-06 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$4,720,600		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$21,733	\$21,896	\$43,629

Prior Year	Funding		Prior	Budget		Beyond				
Project Total		Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$4,720,600	WPRF Bonds	\$4,720,600	\$4,720,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,720,600	Total	\$4,720,600	\$4,720,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560100 SO-PP-01

Class: Watershed Protection & Restor.

FY2017 Council Approved

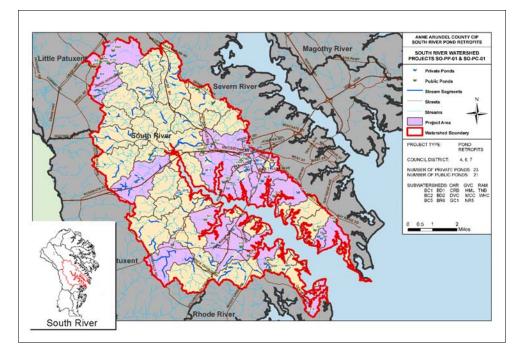
### **Description**

South River - Stand Alone Private Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 23 Private Ponds

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$728,200	Plans and Engineering	\$728,200	\$728,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$145,600	Land	\$145,600	\$145,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$6,013,800	Construction	\$3,288,900	\$3,288,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$482,100	Overhead	\$297,700	\$297,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$7,369,700	Total	\$4,460,400	\$4,460,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$2,909,300)	\$0	\$0	\$0	(\$2,819)	\$0	(\$90)	\$0	\$0

# **Capital Budget and Program**

B560100 SO-PP-01 Class: Watershed Protection & Restor. FY2017 Council Approved

#### **Project Status**

- 1. Current status of this project: Active
- 2. Action taken in Current Fiscal Year: Design
- 3. Action required to complete this project: Design, Right of Way Acquisition, Construction and Performance

#### **Change from Prior Year**

1. Change in Name or Description: None

Total

\$0

- 2. Change in Total Project Cost: Reduction of \$2,909,300.
- 3. Change in Scope: None
- 4. Change in Timing: None.

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

\$7,369,700

FY 2014

#### **Financial Activity**

\$0

**Encumbered** 

\$0

		Α	pril 1, 2016	\$0	\$0	(	03				
Prior Year			Prior	Budget			Capit	al Program (	\$000)		Beyond
Project Total	Funding	Project Total	Approval	FY2017	F	Y2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$7,369,700	WPRF Bonds	\$4,460,400	\$4,460,400	\$0		\$0	\$0	\$0	\$0	\$0	\$0
\$7,369,700	Total	\$4,460,400	\$4,460,400	\$0		\$0	\$0	\$0	\$0	\$0	\$0
More	e (Less) Than Prior Year Program:	(\$2,909,300)	\$0	\$0		\$0	(\$2,819)	\$0	(\$90)	\$0	\$0

Expended

April 1, 2015

# **Capital Budget and Program**

B560200 SO-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

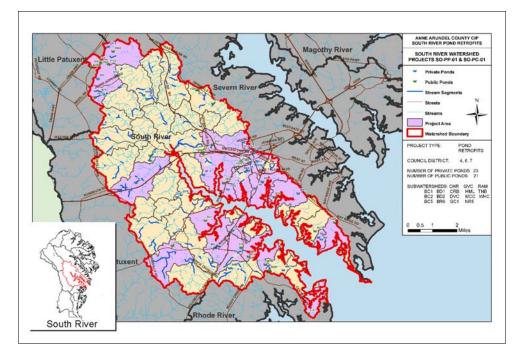
### **Description**

South River - Stand Alone Public Ponds - Project Group: 01 - Priority Rating: Red - Orange

This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 21 Public Ponds.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance



Prior Year			Prior	Budget	Capital Program (\$000)					Beyond
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$337,100	Plans and Engineering	\$337,100	\$337,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$1,000	Land	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$2,695,500	Construction	\$2,695,500	\$2,695,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$212,300	Overhead	\$212,300	\$212,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,245,900	Total	\$3,245,900	\$3,245,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560200 SO-PC-01 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Active

2. Action taken in Current Fiscal Year: Design

3. Action required to complete this project: Design, Right of Way Acquisition,

Construction and Performance

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$3,245,900		Expended	Encumbered	Total
		April 1, 2015	\$331,182	\$198,455	\$529,637
		April 1, 2016	\$510.331	\$1.015.951	\$1.526.281

Prior Year			Prior	Budget		Beyond				
Project Total	Funding	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$3,245,900	WPRF Bonds	\$3,245,900	\$3,245,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$3,245,900	Total	\$3,245,900	\$3,245,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

# **Capital Budget and Program**

B560400 SO-OF-08 Class: Watershed Protection & Restor. FY2017 Council Approved

### **Description**

South River - Stand Alone Outfalls - Project Group: 08 - Priority Rating: Orange

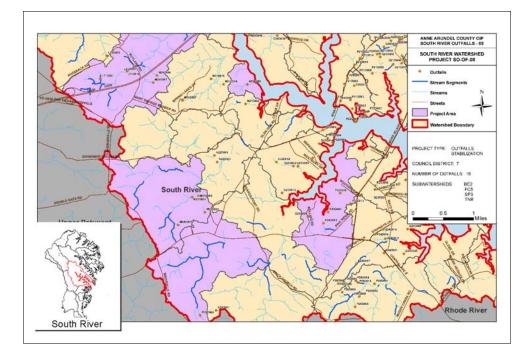
This project is for the design and construction for stormwater management infrastructure improvements necessary to comply with Federal and State clean water requirements. This project includes restoration and improvements to approximately 16 Outfalls.

#### **Benefit**

Water Quality Improvement and Regulatory Compliance

### **Amendment History**

Removed \$5,283,500 in FY20 via AMD #90 to Bill 23-14.



Prior Year			Prior	Budget		Beyond				
Project Total	Phase	Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$537,000	Plans and Engineering	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$102,000	Land	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$4,298,000	Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$346,000	Overhead	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,283,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
More	(Less) Than Prior Year Program:	(\$5,283,000)	\$0	\$0	\$0	\$0	\$0	(\$5,283)	\$0	\$0

# **Capital Budget and Program**

B560400 SO-OF-08 Class: Watershed Protection & Restor. FY2017 Council Approved

**Project Status** 

1. Current status of this project: Programmed

2. Action taken in Current Fiscal Year: Programmed

3. Action required to complete this project: Programmed

**Change from Prior Year** 

1. Change in Name or Description: None

2. Change in Total Project Cost: Reduction of \$5,283,000.

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2014	\$0		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year	Funding		Prior	Budget		Beyond				
Project Total		Project Total	Approval	FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$5,283,000	WPRF Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
\$5,283,000	Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mor	e (Less) Than Prior Year Program:	(\$5,283,000)	\$0	\$0	\$0	\$0	\$0	(\$5,283)	\$0	\$0

# **Capital Budget and Program**

### **B561000** WPRP Land Acquisition

Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

This project involves the advance land acquisition of sites where future B-class projects will occur. This project is countywide and multi-year.

# **Location**

# Countywide

### **Benefit**

Improved efficiency during execution of the capital improvement program.

Prior Year	Phase		Prior al Approval	Budget			Beyond			
Project Total		Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,000,000	Land	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,000,000	Total	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
More (Less) Than Prior Year Program:		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

# **Capital Budget and Program**

**B561000** WPRP Land Acquisition

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

### **Project Status**

1. Current status of this Project: Active

2. Action taken in Current Fiscal Year: None

3. Action required to complete this Project: Multi-year

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** None

### **Initial Total Project Cost Estimate**

FY 2016	\$1,000,000		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year Project Total	Funding	Project Total	Prior I Approval	Budget	Capital Program (\$000)					
				FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$1,000,000	WPRF Bonds	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$1,000,000	Total	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	
More (Less) Than Prior Year Program:		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

# **Capital Budget and Program**

### **B561200** WPRF Project Planning

### Class: Watershed Protection & Restor.

FY2017

**Council Approved** 

### **Description**

Funds are approved and requested for preliminary planning and engineering, and cost estimating for proposed future Watershed Protection and Restoration capital projects. This is a revolving fund project that will be reimbursed when funds are appropriated for specific capital projects in the future.

# **Location**

# Countywide

#### **Benefit**

Provides for future planning of contemplated projects.

Prior Year	Phase		Prior Approval	Budget	Capital Program (\$000)					Beyond
Project Total		Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$475,000	Plans and Engineering	\$475,000	\$475,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$25,000	Overhead	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$500,000	Total	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	More (Less) Than Prior Year Program:		\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

# **Capital Budget and Program**

**B561200** WPRF Project Planning

**Class: Watershed Protection & Restor.** 

FY2017

**Council Approved** 

### **Project Status**

1. Current status of this Project: Active

2. Action taken in Current Fiscal Year: None

3. Action required to complete this Project: Multi-year

#### **Change from Prior Year**

1. Change in Name or Description: None

2. Change in Total Project Cost: None

3. Change in Scope: None

4. Change in Timing: None

**Estimated Operating Budget Impact:** Indeterminate

### **Initial Total Project Cost Estimate**

FY 2016	\$500,000		Expended	Encumbered	Total
		April 1, 2015	\$0	\$0	\$0
		April 1, 2016	\$0	\$0	\$0

Prior Year	Funding		Prior I Approval	Budget		Beyond				
Project Total		Project Total		FY2017	FY2018	FY2019	FY2020	FY2021	FY2022	6 Years
\$500,000	WPRF Bonds	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	
\$500,000	Total	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	
More	e (Less) Than Prior Year Program:	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Multi-Yr

