

# Approved Capital Budget and Program Appendix



F  
I  
S  
C  
A  
L  
  
Y  
E  
A  
R  
  
2  
0  
1  
6

Steve Schuh  
County Executive

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

C437000	- Underground Storage Tanks	1	H564200	- Developer Streetlights	13
C443500	- Facility Renov/Reloc	1	Q542900	- SAV Monitoring	13
C519600	- Information Technology Enhance	1	Q500000	- DMP Site Management	13
C537500	- CATV PEG	2	D406900	- NPDES Permit Program	13
C537800	- County Facilities Sys & Upgrade	2	D499900	- NPDES SD Retrofits	13
C478300	- School Sidewalks	3	Q437300	- Stream & Ecological Restoration	13
F536700	- Detention Center Renovations	3	Q540400	- Stream Monitoring	13
F543900	- Fire Suppression Tanks	3	D448300	- Stormwater Pond Maintenance	13
P445800	- Facility Lighting	4	D451100	- Culvert & Closed SD Rehab	13
P457000	- School Outdoor Rec Facilities	4	D478500	- Emergency Storm Drain	13
P468700	- Shoreline Erosion Control	4	D537900	- Storm Drainage/SWM Infrastr	13
P479800	- Park Renovation	5	L479600	- Library Renovation	14
P509100	- Facility Irrigation	6	N526900	- Solid Waste Renovations	15
P567400	- Water Access Facilities	6	S791800	- Upgr/Retrofit SPS	17
H161200	- Road Agreement W/T Devlpr	7	S799200	- Mayo Collection Sys Upgrade	18
H478600	- Road Resurfacing	7	S802300	- WRF Infrastr Up/Retro	19
H478900	- Reconstruction	7	S806200	- SPS Facility Generator Repl	19
H478700	- Mjr Bridge Rehab	9	W744400	- Existing Well Redev/Repl	15
H478800	- Hwy Sfty Improv (HSI)	10	W787800	- Fire Hydrant Rehab	16
H479000	- Masonry Reconstruction	10	W799600	- Elevated Water Storage	16
H508400	- Sidewalk/Bikeway Fund	11	W803300	- WTR Infrastr Up/Retro	16
H539600	- Trans Facility Planning	11	X733700	- Water Main Repl/Recon	16
H563700	- Ped Improvement - SHA	11	X738800	- Sewer Main Repl/Recon	19
H564000	- Severn Harmans Ped Net	11	X800000	- State Hwy Reloc - Sewer	20
P564100	- Arundel Mills LDC Roads	11	X787000	- Water Storage Tank Painting	17
H479100	- Guardrail	12	Y514200	- Routine Water Extensions	17
H479200	- Traffic Signal Mod	12	Z533200	- Routine Sewer Extensions	20
H479400	- New Traffic Signals	12	B551600	- Culvert & Closed SD Rehab	20
H479500	- Nghborhd Traf Con	12	B551700	- Emergency Storm Drains	23
H542100	- New Streetlighting	12	B551800	- Storm Drainage/SWM Infrastr	23
H563600	- SL Pole Replacement	12			

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **C437000 – Underground Storage Tanks**

Northern District Road yard @ Dover Road  
Millersville Garage  
Southern Road Yard at Friendship

### **C443500 – Facility Renov/Reloc**

Arundel Center  
    Carpet Replacement in Executive's Offices & Office Upgrades as needed  
    1st & 3rd floor carpet replacement  
Courthouse - Carpet Replacement  
Arnold Senior Center - Carpet/flooring  
Heritage Building 2660  
    Modernize Patuxent Room AV equipment  
    Fit out waiting area adjacent to OCS reception  
Heritage Building 2664 - Carpet 1st & 4th floor lobby & hallways  
Fire Department Headquarters - Carpet replacement in Chief's Office  
Board of Elections Annex - Concrete Floor repairs  
Animal Control Building - Renovate customer service counter  
Library Headquarters - Repair window seals and caulking

### **C519600- Information Technology Enhancements**

The tactical and operational elements for Anne Arundel County's strategic technology plan will be implemented across all County departments. The project will include infrastructure enhancements such as:

1. Computer and network and telecommunications hardware/software
2. Information management systems to enhance management and control functions
3. Technology training
4. GIS enhancements
5. Application technology and associated hardware initiatives County-wide

## **FY2016 Approved Capital Budget and Program Multi-Year Project Uses**

### **C537500 – CATV PEG**

This project will be for the CATV PEG funds collected by the County as a result of the 2006 CATV refranchising agreements with Verizon, Comcast and Broadstripe. The new franchises are 15-year agreements beginning in August 2006. Funds collected will be put towards Projects related to PEG as identified in the Refranchising Needs Assessment and in accordance with Federal Communications Commission guidelines.

### **C537800 – County Facilities & Sys Upgrade**

Arundel Center – Restroom Renovation  
Police property Storage – Replace HVAC  
Police Property Storage – Roof Replacement  
Library HQ – Roof Repl.  
Jones Station Fire Station – Roof Repl.  
Animal Control – New HVAC System  
Courthouse – Engineering for Elevator Controls  
CSSC – Police Parking Lot Repaving  
South Glen Burnie FS – Replace truck Bay flooring  
N. Police Station – Replace Boiler, Chiller, Tower, AHU etc.  
Police Drug Lab – Engineering for HVAC and Control Upgrade  
Jennifer Road Det. Center – Rooftop HVAC units  
CSSC – Fire Pump Controllers Repl.  
Dorsey Ave. Annex Circuit Court – Roof Repl.  
Heritage Office Complex, 2660 – Window UV film Repl in all 4 floors  
Western Dist. Police Station – Tridium HVAC Monitoring System Installation  
Same - HVAC – 3 way valve Repl.  
CSSC – Window Replacement  
Glen Burnie Parking Garage – Epoxy Floor Coating Repairs  
Broadneck Library – Pavement Resurfacing  
Orchard Beach Fire Station – HVAC eval & Repl.

Other Repairs and Renovation as identified under emergency

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### C478300 – School Sidewalks

Jumpers Hole Road  
Quarterfield Road from Rt. 100 overpass to Thelma Ave.  
Gravel Path at Greenbury and Woodland Road near Arnold Elementary  
Lynwood Drive

### F536700 – Detention Center Renovations

Card Readers at JRDC  
Repair/Replace Concrete Sidewalks, Curbs, Stair Treads and Risers  
Enlarge view openings on 3 sliding doors @ Mental Health Unit  
Replace Carpets in administrative area  
Security Fencing

Other projects may be substituted as the need arises.

### F543900 – Fire Suppression Tanks

Repair or replace approximately 40 tanks at various locations.

Saint Eva Lane	Honeysuckle Ridge Court
Northfield Lane	Paddock Drive
Fairfield Estates Lane	Monforte Drive
Sudbrook Place	Woolford Lane
Old Herald Harbor Road	Huntwood Drive
Indian Creek Lane	Huntcliff Drive
Chambers River Road	Owl Tree Lane
Tall Timbers Drive	Justin Drive
Gumbottom Road	Patuxent River Road (2 locations)
Central Avenue West	Harbor Tree Drive
Conway Road	Gosheff Lane
Paul Birch Drive	Mahogany Lane West
Saint Michael Drive	St. Pauls Way
Brandy Farms Lane	Wild Cranberry Court
Penderbrooke Drive (2 locations)	Sweet Pea Path
Martins Grant Court	John Ross Lane
Cyprian Court	Algonquin Road

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### F543900 – Fire Suppression Tanks (continued)

Jabez Run  
Central Avenue West  
Bacon Ridge Road  
Colerridge Lane

Wild Cranberry Drive  
Queen Annes Lace Way  
Osprey Point Road

### P445800 – Facility Lighting

Loch Haven Park – Replace lights on one multipurpose field  
Lake Waterford Park – Design replacement lighting for one multipurpose field  
Havenwood Park – Design lighting for two baseball fields  
Equipment replacement and upgrades county-wide resulting from copper wire theft or reduced performance

### P457000 – School Outdoor Recreation Facilities

#### Multipurpose Field Renovations

- Annapolis Middle School
- Marley Middle School
- Northeast HS Tick Neck Park

#### Tennis Courts (Repair & Renovation)

- Annapolis High
- Crofton Middle

#### Basketball Courts (Repair & Renovation)

- Crofton Middle

#### Fencing (Repairs & Replacements)

- Rolling Knolls Elementary
- Sunset Elementary
- George Fox Middle

### P468700 – Shoreline Erosion Control

Fort Smallwood Park Shoreline – Design  
Thomas Point and Brewer Pond – Construction contingency

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**P479800 – Park Renovation**

Regional Parks

- Netting and Fencing
- Facility Repairs
  - Pavilions
  - Piers
  - Gabions
  - Split rail fencing
  - Buildings
- Surface repairs and overlays
  - Tennis Courts
  - Basketball courts
  - Paving
- Roof repairs and replacements
- Playground Replacement

Northern

- Paving
- Playground Replacement
- Fencing
- Pavilion Repairs
- Parking lot repairs

Central

- Paving and Overlays
- Playground Replacement
- Fencing

Southern

- Fencing
- Restrooms Repairs and replacements
- Playground Replacement
- Paving

County Wide

- Resurfacing
- Trail paving, parking & roadway
- Bridge & Culvert Repairs
- Replace goals and bleachers
- Building Painting & Repairs
- Turf management
- Bridge inspection and repair

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **P509100 – Facility Irrigation**

Inspect and certify RPZ valves as required by code; replace if needed

- All Parks with irrigation.

Repair, Renovate or Replace wells and water lines as required.

- Cape St. Clair Park
- Deale Tracey's Park
- Edgewater Park
- Loch Haven Park
- Old South Park
- Arden Park
- Bodkin Park

Repair, Renovate, or Replace municipal meters and water lines as required

- Andover Park
- Cypress Creek Park
- Lake Waterford Park
- Peninsula Park
- Sunset Park

Replace existing irrigation systems if funds are sufficient; if not repair as needed

- Andover Park
- Lake Waterford Park
- Severn Danza Park
- Sunset Park

### **P567400 – Water Access Facilities**

Access Roads and Parking

- Homeport Farm Park
- Beechwood Park
- Carrs Wharf



## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **P567400 – Water Access Facilities (continued)**

#### Shoreline Launch Stabilization

- Beechwood
- Homeport Farm Park
- Shadyside Park
- Jonas Green Park

#### Pier Rehabilitation

- Carrs Wharf Pier
- Galesville Wharf
- South River Farms Pier

#### Floating Piers

- Greenhaven Wharf
- Deale Pier
- Shadyside Wharf

#### ADA Fishing Station

- Jonas Green Park Pier

### **H161200 – Road Agreement W/T Devlpr**

Other projects may be substituted as the need arises.

### **H478600 – Road Resurfacing and H478900 – Rd Reconstruction**

This list is tentative subject to change in the event of utility / construction conflicts.

This list is tentative subject to change in the event of utility / construction conflicts.

ROADNAME	SUBDIVISION	ADC Map
16th Ave	Brooklyn Park	4939B5
1st Ave S	Cromwell Manor	5056H1
1st St	Brooklyn	4939C4
220th St	Green Haven	5058D9
2nd Ave SW	Willowdale	5056J4
3rd Ave S	Cromwell Manor	5056H2

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

Amelia Ave	Glenwood	5057C5
Arnold Rd	Pines on the Severn	5294K6
Baylor Rd	Glen Burnie Park	5056H8
Bertha Ave	Glen Burnie Heights	5056J5
Cedar Hill Rd	Arundel Gardens	4938K7
Charter Oaks Blvd	Seven Oaks	5171F3
Church Cir	Arundel Hills	4938F8
Cromwell St	Lynnbrook	4938J8
Daffodil Rd	Hammarlee	5057E2
E Riverside Dr	Bahama Beach	5059G9
East Park Dr	East Park Village	5056H9
East Seagrove Rd	Glen Gardens	5057D4
Edgewood Rd	Arundel Hills	4938G8
Frankle St	Hillcrest	4939C3
Georgia Ave NW	Glen Burnie	5057A4
Greenway NW (east segment)	Glen Burnie	5056K4
Harbor Dr	Hillsmere	5537A1
Harmans Rd	Harmans	5055H6
Henson Rd	Gerard Plaza	5057E8
Industrial Dr	Bestgate Ind. Park	5416C2
King Malcolm Ave	Kings Heights	5171J8
Kramer Rd	Laurel Acres	5174G5
Lakewood Rd	Belhaven Beach	5059D10
Lincoln Ave	Meadowbrook	5056H5
Londontown Rd	Woodland Beach	5536C1
Long Cove Rd	North Shore	5175F7
Mallard Landing Ct	Mallard Landing	5770C9
Mallard Landing Dr	Mallard Landing	5770C9
Manor Rd	Carrollton Manor	5173G8
Maple Ln SW	Willowdale	5056K4
Marbury Rd	Maceys Corner	5174B8
Mount Tabor Rd	Chestnut Ridge	5414F1
Nantucket Dr	Crofton Village	5292B5

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

New Jersey Ave NW	Glen Burnie	5056K4
Newfield Rd	Meadowbrook	5056J5
Nieman Rd	West Shady Side	5656J5
Oakwood Rd	Oakwood Manor	5057B10
Oregon Ave	Raynor Heights	4938E4
Pasadena Rd	Pasadena	5173J3
Paul Birch Dr	Cavalier Estates	5293D4
Pekin Ct	Riviera Isle	5058G8
Pine Knob Rd	High Point	5058C7
Pinecrest Dr	Glen Isle	5415F7
Platzer Ln SW	Glen Burnie	5056K5
Post 40 Rd	Glen Burnie	5057A5
Ripley Rd	Cavalier Estates	5293D4
Riva Rd	Annapolis	5415J7
Riverview Ave	Riverview Manor	5416J1
S Haven Rd	South Haven	5415F4
Saint Marys Ave	Arundel View	5172B9
Severn River Rd	Round Bay	5294C1
Severn Way	Pines on the Severn	5294J7
Shelbourne Dr	Carvel Beach	5058E3
Sutton Dr	Laurel Acres	5174H5
Thompson Ave N	Glen Gardens	5057C4
Villa Isle Ct	North Shore	5175D6
West Lake Dr	Bay Ridge	5417F10
West Pasadena Rd	Millersville	5173G3
Wilson Rd	Glenbrook	5056F5

Other projects may be substituted as the need arises.

**H478700 – Mjr Bridge Rehab**

Harwood Road over Stocketts Run Scour Countermeasures  
O'Connor Road over Deep Run Scour Countermeasures  
Traffic Barrier Repairs / Multiple Locations  
River Bridge Way Scour Countermeasures

Other projects may be substituted as the need arises.

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### H478800 – Hwy Sfty Improv (HSI)

Georgia Ave NW Reconstruction  
Sunrise Beach Rd Right Turn Lane  
Forest Drive / Harker Place  
Monterey Avenue Sdk  
Countywide Thermoplastic Markings  
Countywide Inlaid Pavement Markers  
College Pkwy @ Bay Dale Drive  
Arundel on the Bay Rd Sdk  
Clark Station Rd / WB&A Road / Burns Crossing Road  
Governor Stone Pkwy RT Turn Lane  
Furnace Branch Rd @ Pampano Dr  
Friction Tests

Other projects may be substituted as the need arises.

### H479000 – Masonry Reconstruction

#### Sub-Division

Farmington Village  
Crofton Park  
Habitat  
Sagamore Run  
Kitty Creek  
Chapelgate  
Shipley's Choice  
Linthicum Oaks  
Provinces  
Four Season  
Four Season Estates  
Myers Estates  
Maple Ridge

Other projects may be substituted as the need arises.

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **H508400 – Sidewalk/Bikeway Fund**

Forest Drive, At Bus Stop  
Ordnance Road/MD 2  
Jennifer Rd. (Westfield Shopping Center)  
Arundel on the Bay (Peninsula Park)

Other Projects as Identified

### **H539600 – Trans Facility Planning**

MD 713 Corridor / Ridge Road  
MD 665 / Riva Road  
Jumpers Hole Road

Other projects may be substituted as the need arises.

### **H563700 – Ped Improvement – SHA**

MD 424 Sidewalk

Other projects may be substituted as the need arises.

### **H564000 – Severn – Harman Ped Net**

MD 713 / Thames to Teague  
MD 713 / Pro Bass Drive MD 176  
MD 176 / New Ridge to Candlewood

Other projects may be substituted as the need arises.

### **H564100 – Arundel Mills LDC Roads**

Jacobs Road / Town Center Blvd to Downey Rd  
Town Center Blvd / Jacobs Road to Blue Water Blvd

Other projects may be substituted as the need arises.

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **H479100 – Guardrail**

Truman Pkwy

Other projects may be substituted as the need arises.

### **H479200 – Traffic Signal Mod**

Signal Modifications/Replacements

Jumpers Hole Road/Earleigh Heights Connector (pole replacement)

Forest/Harker (relocate poles for intersection improvements)

Waugh Chapel/New Market (ADA Improvements)

Ordnance/Shelly (left turn lane)

Other projects as identified

BGE Service Relocations (4 locations to be identified)

Camera/Detection Equipment Replacement (to be identified)

Other projects may be substituted as the need arises.

### **H479400 – New Traffic Signals**

New signals at two intersections. Locations under consideration include Millersville/Cecil and Oiney Orchard/Stream Valley.  
Radar Speed Flashers – up to 8 new locations (to be identified)

Other projects may be substituted as the need arises.

### **H479500 – Neighborhood Traffic Control**

Speed humps, circles, islands, chokers in communities as identified through studies throughout year.

Other projects may be substituted as the need arises.

### **H542100 – New Streetlighting**

Projects as identified by County Police

### **H563600 – SL Pole Replacement**

Communities to be identified throughout year. Other projects may be substituted as the need arises.

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **H564200 – Developer Streetlights**

Projects as needed due to development activity and construction. Funding and scheduling controlled by development activity. Other projects may be substituted as the need arises.

### **Q542900- SAV Monitoring**

Rockhold Creek  
Pocahontas Creek  
Church Creek  
Weems Creek  
Upper Magothy River  
Rock Creek  
Old Man Creek  
Parker Creek  
Broadwater Creek  
Whitehall Creek  
Mill Creek

### **Q500000 - DMP Site Management**

Rock Creek DMP Site  
CSX DMP Site  
Idlewilde DMP Site  
South River Farm Park DMP Site  
Jack Creek Park DMP Site  
South County DMP Site  
Beverly Triton Beach Beneficial Use Site

**D406900 – NPDES Permit Program**  
**D448300 – Stormwater Pond Maintenance**  
**D451100 – Culvert & Closed SD Rehab**  
**D478500 -- Emergency Storm Drain**  
**D499900 – NPDES SD Retrofits**  
**D537900 – Storm Drainage/SWM Infrastr**  
**Q437300 – Stream & Ecological Restoration**  
**Q540400 – Stream Monitoring**

These multi-year projects are replaced in the form of a variety projects in the Watershed Protection and Restoration Project Class.

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**L479600 – Library Renovation**

**Annapolis**

Fabric Panels in Meeting Room

**Broadneck**

Fabric Panels in Meeting Room  
Meeting Room Upgrades (pending grant)  
Telephone System Replacement

**Brooklyn Park**

WI-FI and Lounge Seating

**Crofton**

Repaint Exterior Doors

**Eastport Annapolis**

Telephone System Replacement

**Edgewater**

“No Standing” Signs at Front Entrance  
Circulation Desk (ADA): Design & Construction (pending grant)

**Linthicum**

Telephone System Replacement

**North County**

Back Room Renovations  
Replace Carpeting

**Providence**

Back Room Renovations  
Repaint Exterior Doors

**Riviera Beach**

Telephone System Replacement



**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**L479600 – Library Renovation (continued)**

**Various**

Emergency Repairs

Other projects may be substituted as the need arises.

**N526900 – Solid Waste Renovations**

MLF Leachate Storage Piping Upgrade	Construction
MLFRRF HVAC Upgrades	Construction
MCC Drop-off Area Renovations	Construction
MLF Scale House Renovations	Construction
MCC Pavement Rehab Area	Construction
SCC Pavement Area 1 Rehab	Construction
MLF Flare Compound Rehab	Design/Construction
SCC Miscellaneous Renovations	Design/Construction
MCC Electrical Upgrades	Construction
MDE SW-12 SW Upgrades	Design
NRC Compactor Building Renovations	Design
CRC Paper Building Upgrades	Design
Paper Bldg Sewer Renovations	Design
Cell 567 Renovation Caps	Design
Scale House Ramp Renovations	Design
NRC Paving Evaluation Upgrade	Design

Other Projects as Identified

**W744400 – Exist Well Redev/Repl**

Arnold Wells Electrical Upgrades  
Redevelopment & Reconstruction of Crofton Meadows #4 and #6  
Well Operations Emergency Procurement  
Well Condition Assessment Consulting, Video Inspection, Test Pumping and Field Support  
Crofton 7 Redevelopment & Reconstruction

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **W787800 – Fire Hydrant Rehab**

Repaint Approx. 1300 Fire Hydrants (Countywide)

### **W799600 – Elevated Water Storage**

Bacontown EWST  
Cedar Tree EWST  
Broad Creek III EWST  
Heritage Harbor EWST  
Bacon Town EWST Trans Main  
Broad Creek III EWST Trans Main

### **W803300 – WTR Infrastr Up/Retro**

Arnold WTP Catwalk  
Severndale BPS Painting  
Hammonds Lane WBS Painting  
Ft Smallwood BPS Painting  
Broad Creek II WTP Painting  
Broad Creek Electrical Switch Gear  
Broad Creek Well I Power  
Arnold WTP Lime System Upgrd  
Nursery Road WBS Suction Header  
Nursery Road Valve Replacement  
Arnold WTP Concrete Repair

Other Projects as Identified

### **X733700 – Water Main Repl/Recon**

Water Material Stock (Countywide)  
Water Clean & Line (Countywide)  
Water Service Replacements (Countywide)  
Water Meter Replacements (Countywide)  
Water Calibration Software (Countywide)  
CM Inspection Professional Service (Countywide)  
Small Diameter Water Main Replacements (Countywide)  
Water Right of Way Clearing (Countywide)  
Water Valve Bonnet Belt Replacement (Countywide)

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **X787000 – Water Storage Tank Painting**

Herald Harbor Rehabilitation – Construction  
Millersville Rehabilitation – Construction  
Crofton GSTs - Construction  
Jacobsville EWST Rehab – Design  
Hammonds Lane GST Rehab– Construction  
Arnold EWST Rehab – Design  
Linthicum EWST Rehab – Design  
EWST Antenna Inspection Phase 3 – Inspection  
Severndale GST Rehab – Design  
Jessup EWST Rehab - Design  
Jacobsville EWST Overflow – Construction  
Piney Orchard EWST Repairs - Construction  
EWST Antenna Inspection Phase 4 – Inspection

### **Y514200 – Routine Water Extensions**

Coriander Place, Gingerville  
Chestnut Springs Water Ext  
Other Petitions as Validated

### **S791800 – Upgr/Retrofit SPS**

SPS Cattail Odor Control –Construction  
Bay Hills SPS Retrofit –Construction  
305 Coll. Pkwy Stream Rest. –Construction  
Bay Ridge Area Retrofit –Construction  
Cathodic Protection Survey –Construction  
Broadcreek/Holly Road-Construction  
Darthmouth/Cape Anne-Construction  
Ben Oaks Diesel Pump –Construction  
Cape St. John-Construction  
Divinity Cove SPS Retrofit – Design  
Doris Road SPS Retrofit – Design  
Waterview SPS Retrofit – Design, Construction

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **S791800 – Upgr/Retrofit SPS (continued)**

Park West SPS Retrofit – Design, Construction  
Annapolis SSA CV Vaults –Construction  
Annapolis SSA CV Vaults II –Construction  
Boones Trail SPS Retro –Construction  
SPS Retro Cedarhurst –Construction  
Annapolis SSA Bypass I –Construction  
Annapolis SSA Bypass 2-Construction  
Cox Creek SPS Bypass II –Construction  
Haskell SPS Storage – Design, Construction  
Broadwater Communitors I – Design  
SPS Retro –Bay Ridge 1 –Construction  
Arundel Bay 1 & 5 Upgrades – Design  
SPS Retro Hillsmere 1 & 6, Anchorage 2 – Design, Construction  
SPS Painting –Construction  
MD City SPS – Design, Construction  
Crofton SPS Upgrade – Design  
Pidgeon House SPS Retrofit – Design, Construction  
SPS Retro – Ridgeway – Design  
SPS Retro Clark Heights – Design  
Avalon Shores 2 Upgrade-Construction  
Heritage Harbor 2 Dry Well - Design  
SPS Retrofit Broadwater & Bay Breeze –Construction  
Berk, Anchorage 1 & Riva 2-Design  
Bar Harbor SPS Upgrades-Design  
Cox Creek SSA Communitors – Design  
Cox Creek Control Panel-Design  
Country Club Estates- Design, Construction  
Cattail Creek SPS – Design  
Cedar Point Rd SPS – Design  
SPS Retrofit Cape St. Claire 2 & 3 – Design  
Mill Creek HW Rest WQ Mntrng -Construction

### **S799200 – Mayo Collection Sys Upgrade**

Holly Hill SPS  
Triton Beach SPS  
Shoreham Beach SPS 1 & 2  
Selby SPS 1 & 2

## FY2016 Approved Capital Budget and Program Multi-Year Project Uses

### **S799200 – Mayo Collection Sys Upgrade (continued)**

West Shore SPS 1 & 2  
Other Projects as Identified

### **S802300 – WRF Infrastr Up/Retro**

Annapolis WRF Influent SPS  
Broadwater Clarifier  
Annapolis WRF Ethernet  
Broadneck Hydraulic Study  
Annapolis WRF Dewatering Bldg

Other Projects as Identified

### **S806200 – SPS Fac Gen Replace**

SPS Fac Gen Replace Phase 5 – Construction  
Cabin Branch, Cattail Creek, Hillsmere I, Manhattan Beach I, Manhattan Beach II, and Manhattan Beach III  
SPS Fac Gen Replace Phase 6 –Construction  
Pataspasco, Harbor Valley, Harris Heights, Stone Haven, Lombardee Beach, Elizabeth Landing, Rock Creek, Sharon Drive  
SPS Fac Gen Replace Phase 7 –Construction  
Beverly Beach 1, Chalk Point, Avalon Shores 1, Lerch Drive, Johnson Dr, Avalon Shores 2, Idlewild  
SPS Fac Gen Replace Phase 8 – Design  
SPS Fac Gen Replace Phase 9 – Design

### **X738800 – Sewer Main Repl/Recon**

Right-of-Way Clearing (Countywide)  
Sewer Main Relining (Countywide)  
Sewer Model Calibration Software (Countywide)  
CM Inspection Professional Services (Countywide)  
Manhole Frame Adjustments & Materials by Highways (Countywide)  
Manhole Frame & Cover Replacements (Countywide)  
Mini-System Rehabilitation (Countywide)  
Sewer Lateral Replacements (Countywide)  
Large Diameter Relining (Countywide)

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**X738800 – Sewer Main Repl/Recon (continued)**

Small Diameter Sewer Main Replacement (Countywide)  
Sewer Crossing Reinforcement (Countywide)  
Sewer Material Stock (Countywide)  
Sewer Force Main Replacement (Countywide)

**X800000 – State Hwy Reloc - Sewer**

MD Rte 175 Sewer Relocation @ MD Rte 295

Other Projects as Identified

**Z533200 – Routine Sewer Extensions**

Coriander Place, Gingerville  
Chestnut Springs  
Laurel Valley Sewer  
Oakdale Circle Sewer Petition  
Other Petitions as Validated

**B551600 – Culvert and Closed Storm Drain Rehabilitation**

203rd Street  
225th Street  
4th Avenue SE  
7th Street  
Almondbury Drive  
Bar Harbor Road  
Bay Green Drive  
Beach Drive Boulevard  
Bell Tower Crossing  
Bliss Lane  
Boxgrove Court  
Bridge Drive  
C Street  
Caldwell Road  
Carvel Beach Road  
Chesapeake Road  
Circle Drive

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**B551600 – Culvert and Closed Storm Drain Rehabilitation (continued)**

Circle Road  
Cliff Drive  
Crystal Palace Lane  
D Street NW  
Danmark Court  
Donna Drive  
Downham Market  
E Lake Drive  
Edge Way  
Eleanor Lane  
Eton Way  
Fairwood Drive  
Fitzallen Road  
Forest Glen Drive  
Garywood Lane  
Geneva Road  
Green Forest Drive  
Holly Road  
Houghton Road  
Industrial Drive  
Jenkins Road  
Jennifer Road #1  
Jennifer Road #2  
Lakeview Circle  
Lincoln Drive  
Linthicum Road  
Louise Terrace  
Majestic Prince Drive  
Marcy Road  
Margate Drive  
Marlinspike Drive  
McKinsey Road  
Meadow Road  
Merrimac Road  
North Shore Drive  
Northdale Road  
Old Dorsey Road  
Overcup Court

**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**B551600 – Culvert and Closed Storm Drain Rehabilitation (continued)**

Phipps Lane  
Pine Barren Court  
Pinecrest Drive  
Pinedale Drive  
Pocono Drive  
Poplar Hill Drive  
Queen Anne Road  
Ridout Road  
Riggs Avenue  
River Road  
Riverside Drive  
Riverside Drive  
Robinson Landing Road  
Russett Green East  
Rutland Road  
Saint Lauren Court  
Sandy Beach Drive  
Sappington Drive  
Seaward Drive  
Selby Boulevard  
Severn Grove Road  
Silver Fox Circle  
Southfield Road  
Strawberry Lake Way  
Sudlersville South  
Sunset Circle  
Sunset Knoll Road  
Wapati Court  
Water Oak Point Road  
Waterfront Road  
Waterton Court  
West Drive  
West Shore Road  
Weston Woods Drive  
  
Other Projects as Identified



**FY2016 Approved Capital Budget and Program  
Multi-Year Project Uses**

**B551700 – Emergency Storm Drains**

Park Circle Drive  
Mountain Road  
Elizabeth Road

Other projects as identified.

**B551800 – Storm Drainage/SWM Infrastructure**

Countywide CM/I and As-builts  
Patuxent Tributary Restoration  
Stoney Creek Outfall Restoration  
Rock Creek Stream Restoration

Other Projects as identified