

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

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C537800	- County Facilities Sys & Upgrade	2	H563600	- SL Pole Replacement	17
C478300	- School Sidewalks	3	H564200	- Developer Streetlights	17
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FY2017 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
Northern District Police
Western District Police
AA Community College

C443500 – Facility Renov/Reloc

Courthouse – Replace Carpet
 Building Brick Maintenance
Arundel Center – Replace Carpet, 3rd Floor Finance
 Renovate Kitchenette, 1st Floor Finance
Heritage 2666 – Replace Carpet Hallways & Lobby, 1st & 4th Floors
Fire Stations – TBD (two) – Replace Kitchen Cabinetry & Counters
 TBD (two) – Replace Carpet
Western Police – Replace Carpet/Paint Interior
Crime Lab – Replace Carpet
Evidence Storage – Replace Carpet
Millersville Garage Renovation – Paint Interior/Renovate Locker Rooms/Replace Carpet

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

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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

- Police – Property Storage – Replace HVAC (original section)
Roof Replacement
- Animal Control – HVAC and controls
- CSSC – Repaving Police Parking Lot
- Fire – South Glen Burnie #26 – Replace Truck Bay Flooring
- Northern Police Station – Replace Hot Water Boiler
- Library – Harundale – Replace Boiler, Chiller, Tower, AHU, Pumps and Controls
- Police – Drug Lab – HVAC & Control Upgrade
- Detention Center – Jennifer Road – HVAC
- CSSC – Replace Fire Pump Controllers
- Circuit Court- Dorsey Annex – Roof Replacement
- Heritage 2660 – 2666 – Window UV Film Replacement All Floors, All Buildings
- Western Police District – Tridium HVAC Monitoring System, HVAC 3 Way Valve Replacement
- CSSC – Window Replacement
- Glen Burnie Parking Garage – Epoxy Floor Coating Repairs
- Fire – Orchard Beach/Armager #11 & #30 – HVAC Evaluation
- Fire – Harwood/Lothian – Concrete Apron Replacement
- Fire – Stations #26, 28 & 32 – Concrete Apron Replacement
- Fire – Linthicum – Emergency Generator Replacement
- Library – Brooklyn Park – Roof Replacement
- Health – FPE Panel Board Replacement
- Other Repairs and Renovation as identified under emergency

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

C478300 – School Sidewalks

Ridge Chapel Road
Sheffield Road.
Lynwood Drive

F536700 – Detention Center Renovations

Parking Lot Resurface and Repair at ORCC
Door Modification Loading Dock at ORCC
Painting Light Poles at ORCC
Other projects may be substituted as the need arises.

F543900 – Fire Suppression Tanks

Repair or replace approximately 40 tanks at various locations.

Haverford Drive (3 locations)	Patuxent River Road
Malvern Hill Drive	Howard Grove Road (5 locations)
Herndon Avenue	Mt. Zion Marlboro Road (2 locations)
Owensville Road	Mountain Road
Solomons Crossing Court	Customs Way
Broadneck Road	Whitehall Road (3 locations)
Najoles Road (4 locations)	Annapolis Road (2 tanks)
Cedarlea Drive	Shady Side Road
Bay Front Road West	Deale Beach Road
Route 3 South	Arundel On The Bay Road

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

P445800 – Facility Lighting

Loch Haven
Lake Waterford

P447000 – School Outdoor Recreation Facilities

Athletic Field Renovations

Marley Middle
Belvedere Elementary
Edgewater Elementary
Crofton Woods Elementary
Crofton Meadows Elementary
Crofton Elementary
Piney Orchard Elementary
Nantucket Elementary

Tennis Courts (Repair & Renovations)

Annapolis High
Crofton Middle
Southern High
Corkran Middle
Glen Burnie High

P468700 – Shoreline Erosion Control

Thomas Point - Construction
Spriggs Farm Park - Design
Fort Smallwood Park - Design

Basketball Courts (Repair & Renovation)

Crofton Middle
Corkran Middle
Glen Burnie High

Fencing (Repairs & Replacements)

Rolling Knolls Elementary
Sunset Elementary
George Fox Middle
South River High
Rippling Wood Elementary

Other projects may be substituted as the need arises

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

P479800 – Park Renovation

Regional Parks

- Building Repairs/Improvements
- Site Improvements
- Office Trailer
- Retaining Wall Repairs
- Restroom Renovations
- Pavilion Refinishing
- Playground Repairs
- Fencing

Northern

- Building Repairs/Improvements
- Site Improvements
- Basketball Court Renovations
- Fencing
 - Basketball Court
 - Ball Field
- Restroom Renovation

Central

- Roofing
- Fencing
 - Tennis Court
- Site Drainage

Parking Lot Resurfacing

Southern

- Building/Roof Repairs
- Site Drainage
- Skate Park
- Fencing
 - Tennis
 - Baseball
 - Basketball
 - Site

County Wide

- Resurfacing
- Trail, Parking & Roadway
- Bridge & Culvert Repairs
- Court Repairs
- Fencing and Guard Rails
- Field Development
- Replace goals and bleachers
- Playgrounds
- Building Painting & Repairs
- Tree Removal and Pruning
- Turf Management
- Bridge Inspection and Repair

FY2017 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

Cypress Creek Park
Lake Waterford 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

Install new well and irrigation systems

MACC Church Fields

Note: The Department of Recreation and Parks will select projects from the above list, prioritize and execute based on final appropriation and level of deterioration. Other projects may be substituted, if emergencies arise.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

P567400 – Water Access Facilities

Access Roads, Parking and Pathways

Beachwood Park
Downs Park
Home Port Farms
Spriggs Farm Park
Carrs Wharf

H161200 – Road Agreement W/T Devlpr

Other projects may be substituted as the need arises.

H478600 – Road Resurfacing and H478900 – Road Reconstruction

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

ROADNAME	SUBDIVISION	ADC Map
11th St	Green Haven	5058D_8
12th Ave	Brooklyn Park	4939B_5
15th Ave	Brooklyn Park	4939B_5
16th Ave	Brooklyn Park	4939B_5
18th Ave	Brooklyn Park	4939A5
1st Ave S	Cromwell Manor	5056H_1
1st St	Brooklyn	4939C_4
207th St	Green Haven	5058C_8
228th St	Green Haven	5058B10
2nd Ave SE	Glen Burnie	5056K_5
2nd St	Brooklyn	4939C_3
3rd Ave SE	Glen Burnie	5057A5
3rd Ave SW	Glen Burnie	5056J_4
3rd St	Hillcrest	4939C_4
3rd St	Venice on the Bay	5059D_6
4th Ave SE	Glen Burnie	5056K_5

**FY2017 Approved Capital Budget and Program
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ROADNAME	SUBDIVISION	ADC Map
9th Ave	Brooklyn Park	4939B_4
Amelia Ave	Glenwood	5057C_5
Andover Rd	Andover	4938D_9
Appian Way	Pine Grove Village	5058H_7
Arnold Rd	Pines on the Severn	5294K_6
Arundel Beach Rd	Cape Arthur	5174G_8
Arundel Mills Blvd	Arundel Mills	5055B_6
Arundel Rd W	Brooklyn Park	4939B_3
B St	Chelsea Beach	5174G_4
Bay Rd	Riviera Beach	5058K_4
Beach Ave	Chelsea Beach	5174F5
Beach Promenade	Orchard Beach	5058G_3
Bertha Ave	Glen Burnie Heights	5056J_5
Bestgate Rd	Bestgate	5416E_1
Brandon Woods Blvd	Brandon Woods Bus Pk	5058C_3
Brickwall Ln	Chesterfield	5058F10
Brightview Ct	Brightview Woods	5173B_3
Brightview Dr	Brightwood	5173A3
Brock Bridge Rd (South)	Laurel	5169J_2
Brookhill Ter	North Wellham	4939A10
Brooks Ct	Spencer Gardens	5057F_6
Cabin Branch Ln	Shipleigh	4938F_9
Catherine Ave	Green Haven	5058C_9
Cedar Hill Rd	Arundel Gardens	4938K_7
Center Dr	Carrollton Manor	5173G_8
Center St	Magothy Beach	5174F5
Central Ave	Cromwell Manor	5056H_1
Central Rd	Bahama Beach	5059G_9
Charles Hall Rd	Millersville Forest	5292F_1
Charter Oaks Blvd	Seven Oaks	5171F3
Chatham Rd	Brooklyn Park	4939B_4

**FY2017 Approved Capital Budget and Program
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ROADNAME	SUBDIVISION	ADC Map
Church Cir	Arundel Hills	4938F_8
Concourse Dr	Gateway International	4937K_7
Condon Ave	West Dale Park	5056G_1
Conway Rd	Patuxent	5291B_5
Country Life Rd	Royal Beach	5174D_3
Cromwell St	Lynnbrook	4938J_8
D St SW	Glen Burnie	5056J_4
Daffodil Rd	Hammarlee	5057E_2
Deering Rd	Deerfield	5174F1
Disney Ave	Clearview Village	5174E_1
Duvall Hwy	Green Haven	5058C_8
E Riverside Dr	Bahama Beach	5059G9
E Riverside Dr	Bahama Beach	5059G_9
East Seagrove Rd	Glen Gardens	5057D_4
East West Blvd	Shipleys Choice	5173A4
Edgewood Rd	Arundel Hills	4938G_8
Edwin Raynor Blvd	Pasadena	5058F9
Emerson Ave	Ferndale Farms	5056G_1
Evelyn Ave	Raynor Heights	4938D_5
Evergreen Rd	West Severna Park	5174B_9
Fairview Ave	Oregon Industrial Pk	4938E_4
Ferdinand Ave	Ferdinand Heights	5056H_2
Fernglen Ave	Fernglen Manor	5056J_2
Fernwood Dr	Severna Forest	5173K_8
Forestdale Ave	Woodlawn Heights	4938F10
Frankle St	Hillcrest	4939C_3
Franklin Ave	Hillcrest	4939C_4
George Ave	Raynor Heights	4938D_5
Georgia Ave NW	Glen Burnie	5057A4
Gillespie St	Roland Terrace	4939D_6
Governor Stone Pkwy	Shipleys Choice	5173C_5

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ROADNAME	SUBDIVISION	ADC Map
Grandview Rd	Long Point	5175J_5
Greenway NW (east segment)	Glen Burnie	5056K_4
Greenway NW (west segment)	Glen Burnie	5056K_4
Grover Rd	Millersville	5172J_2
Hammarlee Rd	Hammarlee	5057D_2
Hammock Ln	Elvaton	5057E_9
Hammonds Ferry Rd S	Linthicum	4938E_8
Harbor Dr	Hillsmere	5537A_1
Harbor Rd	Bayside Beach	5059K9
Harwood St	Hillcrest	4939C_4
Hearne Rd	Westwoods	5416C_4
Highland Rd	Marley Park Beach	5057E_6
Hillside Ter	Arundel Village	4939C_5
Hilltop Rd	Venice on the Bay	5059D_6
Holiday Ct	Annapolis	5416C_3
Hollywood Dr	Cadillac Homes	5057D_2
Holy Cross Rd	Lynnbrook	4938K_7
Industrial Dr	Bestgate Ind. Park	5416C_2
Johns Hopkins Rd	Crofton Mews	5292D_7
Kimberly Ct	Maceys Corner	5174B_8
King Malcolm Ave	Kings Heights	5171J_8
Kingswood Ct	Saltworks on the Sev	5294D_10
Kingswood Rd	Saltworks on the Sev	5294E_10
Kleis Rd	Arundel Plaza	5174D_7
Kramer Rd	Laurel Acres	5174G_5
Lake Dr	Bayside Beach	5059J_8
Lakewood Rd	Belhaven Beach	5059D10
Lawrence Ave	Pine Haven	5058D_7
Lincoln Ave	Glen Burnie Heights	5056J_5
Lincoln Ave	Meadowbrook	5056H_5

**FY2017 Approved Capital Budget and Program
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ROADNAME	SUBDIVISION	ADC Map
Little Magothy View	Cape Saint Claire	5296A4
Locust Ln	Pine Haven	5058E_7
Longmoor Rd	Long Point	5175H_5
Loving Rd	Severn	5171H_1
M St SE	Glen Burnie Heights	5057A5
Madeline Ave	Glen Gardens	5057C_4
Maple Ln SW	Willowdale	5056K_4
Marben Rd	Benton Terrace	4938G_8
Marbury Rd	Maceys Corner	5174B_8
Marigold Rd	Glenwood	5057C_5
Marley Creek Dr	Shoreland	5057G_3
Meadowbrook Rd	Meadowbrook	5056H_5
Newfield Rd	Meadowbrook	5056J_5
Normandy Dr	Marwood	5057F_7
Nunally Way	North Wellham	5056K_1
Oakley Rd	Twin Ridge	5057C_8
Oakwood Rd	Oakwood Manor	5057B10
Odenton Rd	Odenton	5171K_8
Oregon Ave	Raynor Heights	4938E_4
Outing Ave	Green Haven	5058C_9
Paradise Ln	Pleasantville	4938K10
Parkway Dr	Orchard Beach	5058F4
Pasadena Rd	Pasadena	5173J_3
Patuxent River Rd	Davidsonville	5414B10
Patuxent River Rd	Davidsonville	5414B10
Patuxent River Rd	Davidsonville	5414B10
Patuxent River Rd	Davidsonville	5414B10
Pauls Dr	Stone Haven	5057K_7
Pike Rd	Long Point	5175J_5
Pine Dr	Chelsea Beach	5174F4
Pine Tree Dr	West Severna Park	5174A_9

**FY2017 Approved Capital Budget and Program
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ROADNAME	SUBDIVISION	ADC Map
Pinecrest Dr	Glen Isle	5415F_7
Platzer Ln NW	Glen Burnie	5056K4
Platzer Ln SW	Glen Burnie	5056K_5
Poplar Hill Dr	Cape Saint Claire	5295G_4
Poplar Rd	Elvaton Acres	5173E_3
Post 40 Rd	Glen Burnie	5057A5
Prospect Rd	Foremans Corner	5058B_1
Raynor Ave	Raynor Heights	4938E_5
Riva Rd	Annapolis	5415J_7
Riva Rd	Annapolis	5415J_7
Riva Town Center Blvd	Festival at Riva	5416D_4
Riverview Ave	Riverview Manor	5416J_1
Ruth St	Brooklyn	4939D_4
S Haven Rd	South Haven	5415F_4
Saint Martins Ln	Severndale	5173K_8
Severn Grove Rd	Severn Grove	5416E_1
Severn Rd	Carrollton Manor	5173G_8
Severn Way	Pines on the Severn	5294J_7
Shore End Dr	Arden on the Severn	5173H10
Southwest Rd	Bayside Beach	5059K9
Stevenson Rd	Severn	5056F10
Stewart Ave	Brookfield	5056H_5
Stoney Run Rd	Hanover	5055H_2
Sunset Knoll Rd	Sunset Knoll	5174D_4
Sutton Dr	Laurel Acres	5174H_5
Swann Way	Gravelly	5414J_7
Sycamore Dr	Glen Burnie	4939B_8
Sycamore Rd	Elvaton Acres	5173E_2
Sycamore Rd	Evergreen Estates	5173K_9
Thomas Ave	Hillcrest	4939C_4
Tower Bridge Dr	Chesterfield	5058G10

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

ROADNAME	SUBDIVISION	ADC Map
Valley Rd	Brooklyn Park	4939A5
Ventnor Rd	Ventnor	5175H_1
Veterans Hwy	Millersville	5172J_2
Veterans Hwy	Millersville	5172K_8
W Lake Dr	Bay Ridge	5417F10
W Ordnance Rd	Glen Burnie	4939A9
W Pasadena Rd	Pasadena	5173H_3
Waterview Dr	Stoney Beach	5058F3
Weems Creek Dr	Weems Creek	5416J_1
West Dr	Garland	4938G10
West Pasadena Rd	Millersville	5173G_3
Will O Brook Dr	Willowbrook	5174D_1
Winding Woods Way	Brookfield	5174D_2
Wirth Rd	Glenbrook	5056F_4
Wise Ave	Green Haven	5058B_8
Woods Way	Pinecrest	5174G_3

Other projects may be substituted as the need arises.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

H478800 – Mjr Bridge Rehab

O'Connor Road over Deep Run Scour Countermeasures
Traffic Barrier Repairs / Multiple Locations

Other projects may be substituted as the need arises.

H478800 – Hwy Sfty Improv (HIS)

Georgia Ave NW Reconstruction
Sunrise Beach Rd Right Turn Lane
Forest Drive / Harker Place
Traffic Engineering Projects
Solley / Chestnut Springs Lane
College Pkwy @ Bay Dale Drive
Arundel on the Bay Rd Sdk
Clark Station Rd / WB&A Road / Burns Crossing Road
Furnace Branch Rd @ Pampano Dr

H479000 – Masonry Reconstruction

Crofton
Crofton Village
Crofton Manor
Four Seasons
Wedgewood Forest
Severn Woods
North Wellham
Freetown Village

Other projects may be substituted as the need arises.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

H508400 – Sidewalk/Bikeway Fund

Forest Drive
W. Ordnance Road
Jennifer Road

Other projects may be substituted as the need arises.

H539600 – Trans Facility Planning

MD 713 Corridor / Ridge Road
MD 665 / Riva Road
Stewart / Old Stage
Jumpers Hole Road, MD 2 to MD 177
Jumpers Hole Road, Benfield to Kinder
Edwin Raynor
Race / Arundel Mills
Waugh Chapel Road

Other projects may be substituted as the need arises.

H563700 – Ped Improvement – SHA

MD 424 Sidewalk
MD 214 Sidewalk
MD 173 Sidewalk

Other projects may be substituted as the need arises.

H564000 – Severn – Harman Ped Net

MD 176, New Ridge to Candlewood
Ridge Chapel Road, Harmans ES to Aragorn

Other projects may be substituted as the need arises.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

H564100 – Arundel Mills LDC Roads

Arundel Mills Boulevard

Other projects may be substituted as the need arises.

H566600 – ADA ROW Compliance

Countywide Self-Evaluation

Policy Guidelines Manual

Transition Plan

Select ADA Compliance Improvements to be identified in the Transition Plan

Other projects may be substituted as the need arises.

H479100 – Guardrail

Truman Pkwy

Other projects may be substituted as the need arises.

H479200 – Traffic Signal Mod

Severn / Harmans Ped Crossing

Benfield / Gov. Stone Reconstruction

Forest / S. Cherry Grove Pole Replacement

Detection Loop Repairs 4 locations

Other projects may be substituted as the need arises.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

H479400 – New Traffic Signals

Signals at 2 locations to be identified
Up to 6 new speed activated flashers
Up to 12 new thermal imaging detection cameras
Up to 3 new traffic monitoring cameras

Other projects may be substituted as the need arises.

H479500 – Neighborhood Traffic Control

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

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.

**FY2017 Approved Capital Budget and Program
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Q542900 – SAV Monitoring

Upper Magothy River
Rock Creek
Parker Creek
Broadwater Creek
Cockey 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

L479600 – Library Renovation

Broadneck

Public Services Desk Upgrade
Exterior Signage
Telephone System Replacement

Brooklyn Park

Wall Repairs

Crofton

Staff Area Renovation
Exterior Signage

Deale

ADA Compliance

Severna Park

Meeting Room Refurbishing

Various

Emergency Repairs

Other projects may be substituted as the need arises.

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

N526900 – Solid Waste Renovations

MDE 12-Stormwater Upgrades
CRC Paper Bldg Upgrades
MLF Sanitary Sewer Upgrades
MLF Pretreatment Upgrade
Scale House Ramp Renovations

Other projects may be substituted as the need arises.

S791800 – Upgr/Retrofit SPS

Bay Hills SPS Retrofit
Doris Road SPS Retrofit
Waterview SPS RETROFIT
Park West SPS Upgrade
Annapolis Sewer Service Area Check Valve Vaults I & II
Annapolis By Pass Vaults
Haskell Road SPS Upgrade/Retro
Broadwater Service Area Comminutors
Hillsmere SPS 1 & 6, Anchorage SPS 2 Upgrades
SPS Painting (Countywide)
MD City SPS Upgrade
Crofton SPS Upgrade
Pigeon House SPS Upgrade

Ridgeway SPS Upgrade
Clark Heights & Storch Property SPS Upgrades
Avalon Shores 2 SPS Upgrade
Heritage Harbor 2 SPS Upgrade
Berkshire, Anchorage 1 & Riva 2 SPS Upgrades
Bar Harbor SPS Upgrade
Cox Creek Sewer Service Area Comminutors
Cox Creek Control Panel Modifications
Stonehaven SPS Upgrade
Marley Avenue SPS Upgrades

Other projects may be substituted as the need arises

S799200 - Mayo Collection System Upgrade

Holly Hill SPS Upgrade
Shoreham Beach SPS I & II Upgrades
Selby SPS I & II Upgrades
Triton Beach SOS Upgrade
West Shore SPS I & II Upgrades

Other projects may be substituted as the need arises

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

S802300 – WRF Infrastr Up/Retro

Annapolis WRF Influent Pumps
Broadneck WRF Hydraulic Study
Annapolis WRF Ethernet Upgrade
Broadneck WRF Secondary Clarifier and Sludge Thickener Investigation
Broadwater Blower Building Rehabilitation

Other projects may be substituted as the need arises

S806200 – SPS Fac Gen Replace

SPS Gen Replace Design Services 1
SPS Gen Replace Design Services 2
SPS Gen Replace CMI Services
SPS Gen Replace Phase 8 – Construction
 Bay Ridge SPS Nos. 1, 2, 5, 6, 7, 8, & 9
SPS Gen Replace Phase 9 – Construction
 Arundel On The Bay Nos. 1, 2, 3, 4, 5, & 6, Thomas Point, Highland Beach Nos. 1 & 2
SPS Gen Replace Phase 10 – Construction
 Annapolis Roads, Drum Point, Ford Road, North Deale, Owings Beach, Parkers Creek, Main Street, Church Circle, Stoney Beach
 No. 1
SPS Gen Replace Phase 11 – Construction
 Berrywood, Cape St. Claire Nos. 2, 3, & 8, Carrollton Manor Nos. 2 & 4, Fair Oaks, Whitehurst

**FY2017 Approved Capital Budget and Program
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X738800 – Sewer Main Replace/Recon

- Right of Way Clearing (Countywide)
- Sewer Main Relining (Countywide)
- Sewer Model Calibration (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)
- Small Diameter Sewer Main Replacement (Countywide)
- Sewer Material Stock (Countywide)
- Sewer Forcemain Replacement (Countywide)

Other projects may be substituted as the need arises

X800000 – State Hwy Reloc – Sewer

MD Rte 175 Relocation @ MD Rte 295

Z533200 – Routine Sewer Extensions

- Tanglewood I Sewer Take Over
- Ohio Avenue Sewer Extension
- Laurel Valley Sewer Take Over
- Tanglewood II Sewer Take Over
- Oakdale Circle Sewer Service
- Coriander Place - Gingerville Manor Sewer
- Chestnut Springs Lane Sewer Extension
- Woodholme Circle Sewer

Other Petitions As Validated

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

W744400 – Exist Well Redev/Repl

- Broad Creek Well No. 5
- Severndale Well 3 Replacement
- Well Production Engineering Services
- Rose Haven Wells 1 & 2 Redevelopment
- Harundale Well No. 3 Redevelopment
- Well Operations Emergency Procurement

W787800 - Fire Hydrant Rehab

Repaint Approx. 2000 Fire Hydrants (Countywide)

W799600 – Elevated Water Storage

- Bacontown EWST
- Cedar Tree EWST
- Bacontown EWST Trans Main
- EWST Rte 3 Crossing

W803300 – WTR Infrast Up/Retro

- Nursery Road Valve Replacement
- Broad Creek II WTP Painting
- Crofton Meadows WTP Concrete Repair
- Crofton Meadows WTP Interconnect
- Nursery Road WBS Suction Header
- Severndale WTP BPS Painting
- Hammonds Lane WBS Painting

Other projects may be substituted as the need arises.

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

X733700 – Water Main Repl/Recon

Water Main Replac/Recon CM Services (Countywide)
Water Clean and Line Bev Beach & Harmony Pt
Water Main Replacement Pines on the Severn
Small Diameter Replacement-Odenton and Crofton
Waterline ROW Clearing (Countywide)
Water Valve Bonnet Bolt Replacement (Countywide)
Harmony Avenue Watermain Replacement
Water Material Stock (Countywide)
24" TM & 36" TM @ B&A Isolation
Watermain Replacement Winchester on Severn
Small Diameter Repl GB/Pasadena

Water Lateral Renewals SHA Roadways
Hammonds Lane Overpass 12" Water Main Repair
Harmans Rd WTM Repair
WM Special Design OE
Ft. Smallwood/Nursey Road
Water Clean & Line (Countywide)
Water Meters (Countywide)
WACHS Services
Water Calibration

Other projects may be substituted as the need arises.

X787000 – Water Storage Tank Painting

Arnold EWST Rehabilitation
Linthicum EWST Rehabilitation
Jacobsville EWST Rehabilitation
Jessup EWST Rehabilitation
EWST Antenna Inspection Phase 4
Crofton Sphere EWST Rehabilitation
Arundel Mills EWST Rehabilitation
Broad Creek II GST Repairs

Y514200 – Routine Water Extensions

Chestnut Springs Lane Water.
Corriander Place – Gingerville Water
Heritage Harbor Water Takeover
Other Petitions as Validated

FY2017 Approved Capital Budget and Program Multi-Year Project Uses

B551600 – Culvert and Closed Storm Drain Rehabilitation

Countywide

Engineering Studies
Asset Inspection

Culvert Rehab

Ford & Wall Dr
Vetnor Rd
Zachry Ln
Furnace Ave
River Road

Failing Storm Drain

Foxwell Bend_135
Gunther PL
Kimber Rd
Rock Hill Rd_1280
Shetlands Ln_311
Bay Ridge Rd/Chrisland Dr
Boyds Cove Rd
Broadneck Rd 415 (Phase-1)
Broadneck Rd 415 (Phase-2)
Clark Station Rd
Hilsmere Dr 501
Huguenot Pl
Martin Ct E 780
Race Rd @ Parkway Dr

Woodland Manor Dr

Pipe Rehab

Carvell Rd 1
Crumpton South
Harmony Ln 1427
Leitch Rd
McKendree Rd
Native Dancer Ct 1596
Pennbrooke Ct 4305
S. Haven Rd 2824
Silo Rd 8175
Steffey Dr 100
Stonecastle Dr 1916
White Tail Deer Ct 1510
White Tail Deer Ct 1511
Patuxent Manor Ct
Rideout Rd 885

Storm Drain & Outfall Rehab

Oakwood Rd @ Elvaton
Sillery Bay Rd_
Southwest Rd_7815
Belle of Georgia Ave
Briar Ln
Carl Ave_611

Choptank Ave

Cougar Dr_745
Dogwood Rd_294
East Thomas Ave
Edgewater Dr_474
Steeplechase_141
6th Ave
Rutland Rd
Shore Dr 1812

Various Other Conditions

Arundel Dr 862
Orchard Ave 2032
Ridout_11
Bay Green Dr
Bary Green Dr/Bay Dale Dr
Forest Dr
Tremaine Way 790
Dalkeith Gln
Coachway Dr
Stornington Dr 1003
Tressel Ct

Other Projects as Identified

**FY2017 Approved Capital Budget and Program
Multi-Year Project Uses**

B551700 – Emergency Storm Drains

Design Services (Countywide)
Northern District Culvert Analysis
Central District Culvert Analysis
Southern District Culvert Analysis
Tressel Court Runoff Analysis
McKendree Rd Culvert Analysis
West Nursery Road

Other Projects As Identified.

B551800 – Storm Drainage/SWM Infrastructure

UPAX – Mount Airy Court
Other Projects As Identified.