

CAPITAL IMPROVEMENT PLAN FOR THE FIVE YEAR PERIOD ENDING JUNE 30, 2017
ALLOCATION OF RESOURCES

Exhibit C

Project Name	Project	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Total
Cash - General Fund Transfer							
City Park Improvements	32-16	0	40,000	0	0	0	40,000
Enterprise Financials PeopleSoft/PeopleTools Upgrade	06-17	0	600,000	0	620,000	0	1,220,000
Enterprise Wide Technology Improvements - Phase II	15-13	200,000	0	0	0	0	200,000
Enterprise Wide Technology Improvements - Phase III	07-17	0	250,000	250,000	0	0	500,000
Facilities - High Priority Renewal and Replacements Phase III	02-15	800,000	800,000	800,000	800,000	800,000	4,000,000
FCC Narrowbanding Compliance	07-16	289,100	0	0	0	0	289,100
Kronos Upgrade	09-17	0	0	130,000	0	135,000	265,000
Maximo Upgrade and Integration to PeopleSoft	11-17	0	305,600	0	0	0	305,600
Municipal Parking Lots and Sidewalks II	04-15	200,000	200,000	200,000	200,000	200,000	1,000,000
Project 25 Radio System	08-16	349,187	0	0	0	0	349,187
Real Estate Assessor Computer Assisted Mass Appraisal	12-17	1,000,000	0	0	0	0	1,000,000
Repair & Maintenance Roads and Bridges - Phase III	17-13	25,000	25,000	25,000	25,000	25,000	125,000
South Norfolk Community Development II	05-15	0	25,000	25,000	25,000	25,000	100,000
SUBTOTAL		2,863,287	2,245,600	1,430,000	1,670,000	1,185,000	9,393,887
Cash - Greenbrier TIF							
Greenbrier Municipal District Improvements including Park and Activity Center (GB TIF)	18-12	832,025	0	0	0	0	832,025
SUBTOTAL		832,025	0	0	0	0	832,025
Cash - South Norfolk TIF							
Elizabeth River Park	63-121	833,790	0	0	0	0	833,790
South Norfolk - Strategic Acquisition of Real Property	04-17	5,000,000	0	0	0	0	5,000,000
SUBTOTAL		5,833,790	0	0	0	0	5,833,790
Cash - Special Revenue Funds							
Human Services Case Management System	08-17	750,000	0	0	0	0	750,000
Project 25 Radio System	08-16	375,000	0	0	0	0	375,000
SUBTOTAL		1,125,000	0	0	0	0	1,125,000
Cash - Stormwater Fund							
BMP Restoration Citywide	73-12	300,000	400,000	400,000	400,000	400,000	1,900,000
Chesapeake Dr. Drainage Improvements	02-13	880,000	0	0	0	0	880,000

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Citywide Outfall Re-grading and Restoration	03-16	120,000	200,000	200,000	200,000	200,000	920,000
Citywide System Rehab	43-17	450,000	450,000	450,000	450,000	450,000	2,250,000
Citywide Undesignated Drainage Phase III	07-15	500,000	765,000	500,000	500,000	500,000	2,765,000
Colony Manor Outfall Improvements	72-12	0	415,000	0	0	0	415,000
Cooper's Ditch Dredging	04-10	2,000,000	0	0	0	0	2,000,000
D Street Drainage Improvements	04-13	0	370,000	0	0	0	370,000
Neighborhood Drainage Improvements II	08-15	500,000	500,000	500,000	500,000	500,000	2,500,000
Oakdale Area BMP and Drainage Improvements	09-15	0	0	0	500,000	500,000	1,000,000
Prince Edwards Drive Outfall Improvements	09-13	0	600,000	0	0	0	600,000
Royce Drive Drainage Improvements	10-13	0	550,000	0	0	0	550,000
Shillelagh Road Drainage Outfall Improvement	77-12	0	0	0	500,000	1,700,000	2,200,000
Stormwater Mapping & Master Drainage Plan II	06-12	200,000	200,000	0	0	0	400,000
Stormwater Mapping & Master Drainage Plan III	10-15	0	0	200,000	200,000	200,000	600,000
Stormwater Quality Program	05-14	1,500,000	2,000,000	0	0	0	3,500,000
Stormwater Quality Program Phase II	11-15	0	0	2,000,000	2,000,000	2,000,000	6,000,000
Sunray Area Outfall Re-Grading	13-13	0	0	0	1,200,000	0	1,200,000
Washington Manor Drainage Outfall Improvements	80-12	0	0	2,200,000	0	0	2,200,000
SUBTOTAL		6,450,000	6,450,000	6,450,000	6,450,000	6,450,000	32,250,000
Chesapeake Expressway Renewal and Replacement Fund							
Chesapeake Expressway Renewals	26-16	3,000,000	3,000,000	0	0	0	6,000,000
SUBTOTAL		3,000,000	3,000,000	0	0	0	6,000,000
Developer Proffers							
Elbow Road, Phase I	14-15	122,016	0	0	0	0	122,016
Facilities-Library Renewal/Replacement	08-14	16,339	0	0	0	0	16,339
Library-Technology Upgrade/Replacement	10-17	0	181,086	0	0	0	181,086
Traffic Signals and Intersection Improvements	67-12	292,536	0	0	0	0	292,536
SUBTOTAL		430,891	181,086	0	0	0	611,977
Equipment Lease							
Council Chambers and Work Session Room	05-17	115,790	0	0	0	0	115,790
Project 25 Radio System	08-16	3,000,000	0	0	0	0	3,000,000

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WCTV Field and Remote Equipment Replacements	13-17	204,170	0	0	0	0	204,170
WCTV Studio Equipment Replacements	14-17	272,495	0	0	0	0	272,495
SUBTOTAL		3,592,455	0	0	0	0	3,592,455
Fund Balance - City Lockbox							
Airport Authority Renovations	01-17	307,000	0	0	0	0	307,000
Combined Fire Station #7/Police Precinct #6	10-16	0	0	0	688,000	0	688,000
Dominion Boulevard Corridor	02-17	250,000	0	0	0	0	250,000
Fire Station #10 - Design and Construction	07-11	0	0	688,000	0	0	688,000
Mainframe Modernization	28-15	0	2,000,000	0	0	0	2,000,000
Project 25 Radio System	08-16	864,382	0	0	0	0	864,382
SUBTOTAL		1,421,382	2,000,000	688,000	688,000	0	4,797,382
Fund Balance - General Fund							
Project 25 Radio System	08-16	2,085,253	0	0	0	0	2,085,253
SUBTOTAL		2,085,253	0	0	0	0	2,085,253
Fund Balance - Other Funds							
Project 25 Radio System	08-16	2,927,852	0	0	0	0	2,927,852
SUBTOTAL		2,927,852	0	0	0	0	2,927,852
Fund Balance - School LockBox							
Deep Creek SECEP Building - renovation of facility	18-16	0	0	708,400	0	0	708,400
Technology Upgrades: 4 High Schools	25-16	0	0	791,600	0	0	791,600
SUBTOTAL		0	0	1,500,000	0	0	1,500,000
Fund Balance - Utility Fund							
Bainbridge Boulevard Elevated Storage Tank Renovation	12-16	0	1,074,997	0	0	0	1,074,997
Battlefield to Centerville Water Main Phase I	21-14	0	3,191,957	0	0	0	3,191,957
Deep Creek Pump Station Upgrade	20-14	0	120,000	0	1,878,123	0	1,998,123
Generator Replacement Program	25-13	75,000	0	0	0	0	75,000
Generator Replacement Program Phase II	25-14	0	75,000	75,000	75,000	75,000	300,000
Laboratory Equipment Replacement, Phase II	18-14	0	100,000	0	100,000	0	200,000
Lake Gaston WTP Membrane Replacement Phase II	21-13	345,000	345,000	345,000	345,000	345,000	1,725,000
Maintenance & Operations Equipment Replacement	18-15	750,000	600,000	600,000	600,000	0	2,550,000

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Maintenance & Operations Equipment Replacement Phase II	27-17	0	0	0	0	600,000	600,000
Meter Reading Equipment and Software	53-12	0	0	0	0	2,000,000	2,000,000
Northwest River Plant Membrane Replacement Phase III	01-09	350,000	0	0	0	1,100,000	1,450,000
Northwest River Plant Membrane Replacement Phase IV	01-14	0	350,000	350,000	350,000	350,000	1,400,000
Pump Station and Wet Well Upgrading Phase IV	02-14	300,000	400,000	400,000	400,000	400,000	1,900,000
River Bank Filtration Study - Northwest River Plant	34-17	0	0	0	0	175,000	175,000
Sewer Renewal - Manhole Inserts Phase II	03-14	100,000	100,000	100,000	100,000	100,000	500,000
Sewer Renewal (Phase IV SSES Implementation)	37-17	0	0	2,000,000	0	0	2,000,000
Sewer System Repairs Phase II	04-14	250,000	250,000	250,000	250,000	250,000	1,250,000
Telemetry Upgrade Phase II	16-14	0	0	0	150,000	0	150,000
Water Renewals - Waterline Upgrading	71-12	625,000	0	0	0	0	625,000
Water Renewals - Waterline Upgrading Phase II	14-16	0	750,000	750,000	750,000	750,000	3,000,000
Water System Renewal Phase II	21-15	150,000	200,000	200,000	200,000	200,000	950,000
Western Branch Interconnect to Lake Gaston WTP	47-12	200,000	424,750	0	0	0	624,750
SUBTOTAL		3,145,000	7,981,704	5,070,000	5,198,123	6,345,000	27,739,827
GO Debt - City							
Combined Fire Station #7/Police Precinct #6	10-16	0	4,931	0	5,750,000	0	5,754,931
Fire Station #10 - Design and Construction	07-11	0	0	5,750,000	0	0	5,750,000
US Route 17 South of Cedar Road	47-17	0	3,300,000	0	14,000,000	0	17,300,000
SUBTOTAL		0	3,304,931	5,750,000	19,750,000	0	28,804,931
GO Debt - Greenbrier TIF							
City Park Improvements	32-16	300,000	0	0	0	0	300,000
Greenbrier Commerce Improvement District	03-17	0	0	16,000,000	0	0	16,000,000
SUBTOTAL		300,000	0	16,000,000	0	0	16,300,000
GO Debt - South Norfolk TIF							
South Norfolk - Village Center Parking Garage	21-12	0	0	0	16,000,000	0	16,000,000
SUBTOTAL		0	0	0	16,000,000	0	16,000,000
GO Debt - VPSA							
Deep Creek SECEP Building - renovation of facility	18-16	0	0	11,208,400	0	0	11,208,400
SUBTOTAL		0	0	11,208,400	0	0	11,208,400

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Redirected from Other Projects							
Centerville Bridge Super Structure Repairs	44-17	150,000	0	0	0	0	150,000
Combined Fire Station #7/Police Precinct #6	10-16	0	605,069	0	0	0	605,069
Energy Conservation/CNG Conversion	44-13	347,054	0	0	0	0	347,054
Library-Technology Upgrade/Replacement	10-17	251,885	0	0	0	0	251,885
Repair & Maintenance Roads and Bridges - Phase III	17-13	673,099	0	0	0	0	673,099
South Norfolk Railroad Crossings	48-17	250,000	0	0	0	0	250,000
Sunray Overpass Rehabilitation	45-17	1,400,000	0	0	0	0	1,400,000
Triple Decker Bridge Rehabilitation	46-17	650,000	0	0	0	0	650,000
SUBTOTAL		3,722,038	605,069	0	0	0	4,327,107
Revenue Bonds - Toll Facilities							
US Route 17 Wetland Mitigation	23-061	594,000	0	0	0	0	594,000
US Route 17/Steel Bridge (Dominion Blvd)	23-06	75,946,600	0	0	0	0	75,946,600
SUBTOTAL		76,540,600	0	0	0	0	76,540,600
Revenue Bonds - Utility Fund							
18th Street Sewer from D Street to Seaboard	15-17	0	0	0	580,738	0	580,738
Bainbridge - Assoc. Sewer w/HRSD Gravity Sewer Renewal	16-17	0	0	0	0	5,000,000	5,000,000
Chesapeake Ave - Poindexter to Ohio Sewer	18-17	0	0	0	532,954	0	532,954
Crestwood Sewer Phase I (Pump Station #931)	19-17	2,463,756	0	0	0	0	2,463,756
Crestwood Sewer Phase II (Pump Station #931)	20-17	0	1,331,535	1,500,000	0	0	2,831,535
Crestwood Sewer Phase III (Pump Station #12)	21-17	0	0	1,600,364	0	0	1,600,364
Customer Service & Billing Software	34-12	1,400,000	1,344,392	0	0	0	2,744,392
Elbyrne Drive Water & Sewer	23-17	0	0	0	0	2,155,000	2,155,000
Great Bridge Boulevard Water Main Phase I	23-14	0	0	0	0	2,000,000	2,000,000
Liberty Street Sewer (500 Block to Collingswood)	26-17	0	0	0	1,389,259	0	1,389,259
Manhole Rehabilitation (1709 Vertical Feet)	28-17	0	922,000	0	0	0	922,000
Melton Street Sewer Renewal	29-17	0	0	247,160	0	0	247,160
Orville Ave Alleyway Sewer - Bainbridge to Seaboard	31-17	0	0	0	1,350,733	0	1,350,733
Raw Water Transmission Main	39-12	6,000,000	0	0	0	0	6,000,000
Red Top Tank and Raw Water Pump Station	17-14	5,796,370	0	0	0	0	5,796,370

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Sanitary Sewer Evaluation Study	27-12	200,000	500,000	0	0	0	700,000
Service Area Gravity Sewer Improvements - Phase I (Pump Station #3)	35-17	1,016,210	1,656,768	0	2,000,000	0	4,672,978
Sewer Management Operations & Maintenance	13-16	0	1,000,000	1,000,000	1,500,000	1,000,000	4,500,000
Sewer Renewal (Phase I SSES Implementation)	32-12	2,029,247	0	0	0	0	2,029,247
Sewer Renewal (Phase II SSES Implementation)	33-12	700,000	1,000,000	0	0	0	1,700,000
South Norfolk Improvements	45-12	150,000	2,018,427	0	0	0	2,168,427
Storm Harden Field Operations Building	23-12	0	3,871,568	0	0	0	3,871,568
Western Branch Interconnect to Lake Gaston WTP	47-12	0	2,610,250	0	0	0	2,610,250
Westwood and Redstart Avenue Sewer	42-17	0	0	0	1,105,776	0	1,105,776
SUBTOTAL		19,755,583	16,254,940	4,347,524	8,459,460	10,155,000	58,972,507
VDOT Reimbursements							
Grade Crossing Safety Program II	03-12	50,000	0	0	0	0	50,000
SUBTOTAL		50,000	0	0	0	0	50,000
GRANDTOTALS		134,075,156	42,023,330	52,443,924	58,215,583	24,135,000	310,892,993