

# Capital Improvements Program

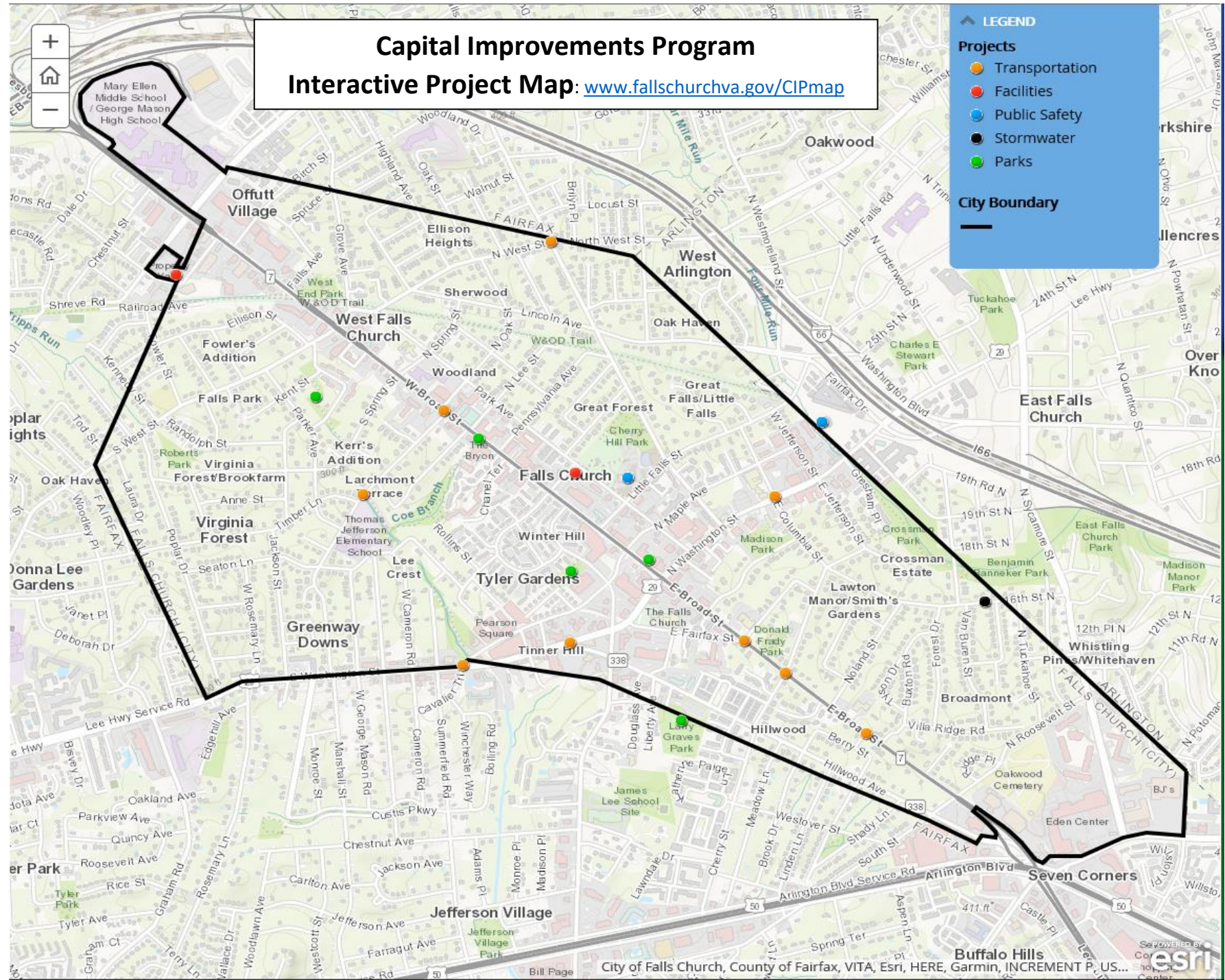
## Interactive Project Map: [www.fallschurchva.gov/CIPmap](http://www.fallschurchva.gov/CIPmap)

**LEGEND**

**Projects**

- Transportation
- Facilities
- Public Safety
- Stormwater
- Parks

**City Boundary**



## CAPITAL IMPROVEMENTS PROGRAM

### All Funds Summary

Proposed Planning Commission - February 3, 2020

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 YR TOTALS	FY2027- FY2030	10 YR TOTALS
GENERAL/SCHOOL FUND	\$ 1,710,000	\$ 1,925,000	\$ 1,750,000	\$ 800,000	\$ 1,900,000	\$ 2,000,000	\$ 10,085,000	\$ 9,000,000	\$ 19,085,000
TRANSPORTATION	\$ 7,171,438	\$ 7,553,000	\$ 9,345,000	\$ 22,015,000	\$ 6,268,000	\$ 3,692,000	\$ 56,044,438	\$ 62,611,960	\$ 118,656,398
<b>TOTAL</b>	<b>\$ 8,881,438</b>	<b>\$ 9,478,000</b>	<b>\$ 11,095,000</b>	<b>\$ 22,815,000</b>	<b>\$ 8,168,000</b>	<b>\$ 5,692,000</b>	<b>\$ 66,129,438</b>	<b>\$ 71,611,960</b>	<b>\$ 137,741,398</b>

#### SOURCES

<b>Grant/Other Funded</b>	<b>5,265,738</b>	<b>4,309,900</b>	<b>5,958,300</b>	<b>18,538,600</b>	<b>2,878,900</b>	<b>1,489,300</b>	<b>38,440,738</b>	<b>12,949,000</b>	<b>51,389,738</b>
<b>Total Debt Financed</b>	<b>\$ 1,050,000</b>	<b>\$ 2,667,100</b>	<b>\$ 1,660,700</b>	<b>\$ 1,950,400</b>	<b>\$ 1,963,100</b>	<b>\$ 1,876,700</b>	<b>\$ 11,168,000</b>	<b>\$ 8,475,000</b>	<b>\$ 19,643,000</b>
<b>Unfunded</b>	<b>\$ 360,000</b>	<b>\$ 325,000</b>	<b>\$ 1,300,000</b>	<b>\$ 150,000</b>	<b>\$ 1,150,000</b>	<b>\$ 150,000</b>	<b>\$ 3,435,000</b>	<b>\$ 39,807,960</b>	<b>\$ 43,242,960</b>
<b>"Pay as you go"/Capital Reserve Financed</b>	<b>\$ 2,205,700</b>	<b>\$ 2,176,000</b>	<b>\$ 2,176,000</b>	<b>\$ 2,176,000</b>	<b>\$ 2,176,000</b>	<b>\$ 2,176,000</b>	<b>\$ 13,085,700</b>	<b>\$ 10,380,000</b>	<b>\$ 23,465,700</b>
<b>Total Sources</b>	<b>\$ 8,881,438</b>	<b>\$ 9,478,000</b>	<b>\$ 11,095,000</b>	<b>\$ 22,815,000</b>	<b>\$ 8,168,000</b>	<b>\$ 5,692,000</b>	<b>\$ 66,129,438</b>	<b>\$ 71,611,960</b>	<b>\$ 137,741,398</b>

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Yr Project Totals	FY2027- FY2030	10 YR TOTALS
TOTAL SEWER UTILITY	\$ 5,655,188	\$ 13,558,725	\$ 4,991,065	\$ 2,558,586	\$ 3,025,015	\$ 1,976,741	\$ 31,765,320	\$ 4,544,537	\$ 36,309,857

#### SOURCES

<b>Total Debt Financed</b>	<b>\$ 1,788,588</b>	<b>\$ 10,878,725</b>	<b>\$ 881,065</b>	<b>\$ 1,008,586</b>	<b>\$ 1,375,015</b>	<b>\$ 1,076,741</b>	<b>\$ 17,008,720</b>	<b>\$ 944,537</b>	<b>\$ 17,953,257</b>
<b>Sewer Availability Fees</b>	<b>\$ 3,116,600</b>	<b>\$ 1,830,000</b>	<b>\$ 3,160,000</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ 500,000</b>	<b>\$ 9,606,600</b>	<b>\$ 2,000,000</b>	<b>\$ 11,606,600</b>
<b>Total "Pay as you go" Financed</b>	<b>\$ 750,000</b>	<b>\$ 850,000</b>	<b>\$ 950,000</b>	<b>\$ 1,050,000</b>	<b>\$ 1,150,000</b>	<b>\$ 400,000</b>	<b>\$ 5,150,000</b>	<b>\$ 1,600,000</b>	<b>\$ 6,750,000</b>
<b>Total Sources</b>	<b>\$ 5,655,188</b>	<b>\$ 13,558,725</b>	<b>\$ 4,991,065</b>	<b>\$ 2,558,586</b>	<b>\$ 3,025,015</b>	<b>\$ 1,976,741</b>	<b>\$ 31,765,320</b>	<b>\$ 4,544,537</b>	<b>\$ 36,309,857</b>

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 Yr Project Totals	FY2027- FY2030	10 YR TOTALS
TOTAL STORMWATER UTILITY	\$ 1,286,600	\$ 1,350,900	\$ 4,648,500	\$ 3,921,500	\$ 972,400	\$ 2,093,100	\$ 14,273,000	\$ 13,637,900	\$ 27,910,900

#### SOURCES

<b>Total Debt Financed</b>	<b>\$ 1,286,600</b>	<b>\$ 1,350,900</b>	<b>\$ 4,648,500</b>	<b>\$ 3,921,500</b>	<b>\$ 972,400</b>	<b>\$ 2,093,100</b>	<b>\$ 14,273,000</b>	<b>\$ 3,637,900</b>	<b>\$ 17,910,900</b>
<b>Unfunded</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,000,000</b>	<b>\$ 10,000,000</b>
<b>Total Sources</b>	<b>\$ 1,286,600</b>	<b>\$ 1,350,900</b>	<b>\$ 4,648,500</b>	<b>\$ 3,921,500</b>	<b>\$ 972,400</b>	<b>\$ 2,093,100</b>	<b>\$ 14,273,000</b>	<b>\$ 13,637,900</b>	<b>\$ 27,910,900</b>



## CAPITAL IMPROVEMENTS PROGRAM

### General Fund and School Fund

Proposed Planning Commission - February 3, 2020

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6YR TOTALS	FY2027- FY2030	10 YR TOTALS
<b>INFORMATION TECHNOLOGY</b>									
No projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Information Technology</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>PUBLIC SAFETY</b>									
Fire Station 6 Reinvestment	\$ 550,000		\$ -	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,000,000	\$ 600,000	\$ 1,600,000
Fire Station 6 Reinvestment	\$ -	\$ 150,000	\$ 150,000		\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
Public Facility Security	\$ -	\$ 750,000		\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
<b>Total Public Safety</b>	<b>\$ 550,000</b>	<b>\$ 900,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 150,000</b>	<b>\$ 2,050,000</b>	<b>\$ 600,000</b>	<b>\$ 2,650,000</b>
<b>PUBLIC FACILITIES</b>									
Gen. Govt. Facilities Reinvestment (PayGo)	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,800,000	\$ 1,200,000	\$ 3,000,000
School Facilities Reinvestment (PayGo)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
School Facilities Reinvestment (Unfunded)	\$ 360,000	\$ 175,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 1,135,000	\$ 800,000	\$ 1,935,000
Thomas Jefferson Elementary (Debt)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 2,500,000	\$ 3,500,000
<b>Total Public Facilities</b>	<b>\$ 660,000</b>	<b>\$ 475,000</b>	<b>\$ 450,000</b>	<b>\$ 450,000</b>	<b>\$ 450,000</b>	<b>\$ 1,450,000</b>	<b>\$ 3,935,000</b>	<b>\$ 4,500,000</b>	<b>\$ 8,435,000</b>
<b>TRANSPORTATION (see separate special transportation fund)</b>									
<b>RECREATION &amp; PARKS/FIELDS</b>									
Fellows Property Parkland	\$ 200,000	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
Park Master Plan Implementation	\$ 150,000	\$ 150,000	\$ 150,000	\$ 200,000	\$ 300,000	\$ 400,000	\$ 1,350,000	\$ 900,000	\$ 2,250,000
Park Master Plan Implementation	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000
Acquisition of Open Space (Modified)	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000	\$ -	\$ 2,000,000	\$ 1,000,000	\$ 3,000,000
GMHS Practice Field Lights	\$ 150,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
<b>Total Recreation &amp; Parks/Fields</b>	<b>\$ 500,000</b>	<b>\$ 550,000</b>	<b>\$ 1,150,000</b>	<b>\$ 200,000</b>	<b>\$ 1,300,000</b>	<b>\$ 400,000</b>	<b>\$ 4,100,000</b>	<b>\$ 3,900,000</b>	<b>\$ 8,000,000</b>
<b>TOTAL GENERAL FUND</b>	<b>\$ 1,710,000</b>	<b>\$ 1,925,000</b>	<b>\$ 1,750,000</b>	<b>\$ 800,000</b>	<b>\$ 1,900,000</b>	<b>\$ 2,000,000</b>	<b>\$ 10,085,000</b>	<b>\$ 9,000,000</b>	<b>\$ 19,085,000</b>
<b>SOURCES</b>									
<b>Total Debt Financed</b>	<b>\$ 1,050,000</b>	<b>\$ 1,300,000</b>	<b>\$ 150,000</b>	<b>\$ 350,000</b>	<b>\$ 450,000</b>	<b>\$ 1,550,000</b>	<b>\$ 4,850,000</b>	<b>\$ 4,000,000</b>	<b>\$ 8,850,000</b>
<b>Only if grant/revenue offset</b>	<b>\$ 360,000</b>	<b>\$ 325,000</b>	<b>\$ 1,300,000</b>	<b>\$ 150,000</b>	<b>\$ 1,150,000</b>	<b>\$ 150,000</b>	<b>\$ 3,435,000</b>	<b>\$ 3,800,000</b>	<b>\$ 7,235,000</b>
<b>Grant Funded</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total "Pay as you go"</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 1,800,000</b>	<b>\$ 1,200,000</b>	<b>\$ 3,000,000</b>
<b>Total Sources</b>	<b>\$ 1,710,000</b>	<b>\$ 1,925,000</b>	<b>\$ 1,750,000</b>	<b>\$ 800,000</b>	<b>\$ 1,900,000</b>	<b>\$ 2,000,000</b>	<b>\$ 10,085,000</b>	<b>\$ 9,000,000</b>	<b>\$ 19,085,000</b>

**CAPITAL IMPROVEMENTS PROGRAM**  
**General Fund (Transportation Special Fund)**  
**Proposed Planning Commission - February 3, 2020**

	Funding Source	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 YR TOTALS	FY2027- FY2030	10 YR *
*10-year new framework under development										
Infrastructure Program - Bridges	Federal Grant (RSTP)	\$ 421,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 721,000	\$ 240,000	\$ 961,000
Infrastructure Program - Bridges	State Grant (SGR) Pending	\$ 927,188	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 927,188	\$ -	\$ 927,188
Infrastructure Program - Pavement	State Grant (Revenue Sharing) Pending	\$ -	\$ -	\$ 1,300,000	\$ 1,400,000	\$ 1,350,000	\$ -	\$ 4,050,000	\$ -	\$ 4,050,000
Infrastructure Program - Pavement	State Grant (NVTA 30%)	\$ -	\$ -	\$ 785,300	\$ 887,600	\$ 1,020,900	\$ -	\$ 2,693,800	\$ -	\$ 2,693,800
Infrastructure Program - Pavement	Local (Debt)	\$ -	\$ -	\$ 514,700	\$ 512,400	\$ 329,100	\$ -	\$ 1,356,200	\$ -	\$ 1,356,200
Infrastructure Program - Traffic Signals	State Grant (NVTC I-66) Pending	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
Infrastructure Program - Traffic Signals	State Grant (Revenue Sharing) Pending	\$ 590,250	\$ 971,500	\$ -	\$ -	\$ -	\$ -	\$ 1,561,750	\$ 4,275,000	\$ 5,836,750
Infrastructure Program - Traffic Signals	State Grant (NVTA 30%)	\$ 220,300	\$ 510,400	\$ -	\$ -	\$ -	\$ -	\$ 730,700	\$ -	\$ 730,700
Infrastructure Program - Traffic Signals	Local (PAYGO)	\$ 129,700	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 129,700	\$ -	\$ 129,700
Infrastructure Program - Traffic Signals	Local (Debt)	\$ -	\$ 461,100	\$ -	\$ -	\$ -	\$ -	\$ 461,100	\$ 4,275,000	\$ 4,736,100
Downtown Area POA Program	Federal Grant (Smart Scale)	\$ 538,000	\$ 574,000	\$ 508,000	\$ 400,000	\$ -	\$ -	\$ 2,020,000	\$ -	\$ 2,020,000
Downtown Area POA Program	State Grant (NVTA 30%)	\$ -	\$ 240,000	\$ 170,000	\$ -	\$ -	\$ -	\$ 410,000	\$ -	\$ 410,000
Downtown Area POA Program	State Grant (NVTA 70%) Pending	\$ -	\$ -	\$ -	\$ 8,300,000	\$ -	\$ -	\$ 8,300,000	\$ -	\$ 8,300,000
Downtown Area POA Program	Local (Debt)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Neighborhood Traffic Calming	State Grant (NVTA 30%)	\$ 100,000	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ 400,000	\$ 200,000	\$ 600,000
Neighborhood Traffic Calming	Local (PAYGO)	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 200,000	\$ 200,000	\$ 400,000
Multimodal Connectivity and Accessibility	Federal Grant (SmartScale)	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
Multimodal Connectivity and Accessibility	Federal Grant (HSIP)	\$ 30,000	\$ 499,000	\$ -	\$ -	\$ -	\$ -	\$ 529,000	\$ -	\$ 529,000
Multimodal Connectivity and Accessibility	Federal Grant (RSTP)	\$ -	\$ -	\$ -	\$ 491,000	\$ 448,000	\$ 374,000	\$ 1,313,000	\$ 1,760,000	\$ 3,073,000
Multimodal Connectivity and Accessibility	Federal Grant (RSTP) Pending	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 400,000	\$ -	\$ 400,000
Multimodal Connectivity and Accessibility	State Grant (DRPT TDM) Pending	\$ -	\$ -	\$ 1,575,000	\$ -	\$ -	\$ -	\$ 1,575,000	\$ -	\$ 1,575,000
Multimodal Connectivity and Accessibility	State Grant (NVTA 30%)	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$ -	\$ 30,000
Multimodal Connectivity and Accessibility	Federal Grant (TAP) Pending	\$ -	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ 120,000	\$ -	\$ 120,000
Multimodal Connectivity and Accessibility	Unfunded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000
WMATA Annual Cost	Local (CIE)	\$ 1,083,500	\$ 1,111,000	\$ 1,139,000	\$ 1,168,000	\$ 1,198,000	\$ 1,228,000	\$ 6,927,500	\$ 6,460,000	\$ 13,387,500
WMATA Annual Cost	Local (PAYGO)	\$ 592,500	\$ 565,000	\$ 537,000	\$ 508,000	\$ 478,000	\$ 448,000	\$ 3,128,500	\$ 1,920,000	\$ 5,048,500
WMATA Annual Cost	Local (Debt)	\$ -	\$ 906,000	\$ 996,000	\$ 1,088,000	\$ 1,184,000	\$ 326,700	\$ 4,500,700	\$ 200,000	\$ 4,700,700
WMATA Annual Cost	State Grant (NVTA 30%)	\$ 717,000	\$ -	\$ -	\$ -	\$ -	\$ 955,300	\$ 1,672,300	\$ 6,474,000	\$ 8,146,300
North Washington POA Program	Unfunded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 18,000,000	\$ 18,000,000
West Broad Street POA Program	Federal Grant (RSTP)	\$ -	\$ 440,000	\$ 348,000	\$ -	\$ -	\$ -	\$ 788,000	\$ -	\$ 788,000
West Broad Street POA Program	Federal Grant (Smart Scale)	\$ 1,022,000	\$ 715,000	\$ 262,000	\$ -	\$ -	\$ -	\$ 1,999,000	\$ -	\$ 1,999,000
West Broad Street POA Program	Unfunded	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,507,960	\$ 16,507,960
WFC Revitalization District	Federal Grant (BPSP)	\$ 50,000	\$ 50,000	\$ 650,000	\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
WFC Revitalization District	State Grant (NVTA 70%) Pending	\$ -	\$ -	\$ -	\$ 6,900,000	\$ -	\$ -	\$ 6,900,000	\$ -	\$ 6,900,000
Sidewalk and Streetlights (NEW)	Local (PAYGO)	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000	\$ 400,000	\$ 1,000,000
Transportation Project/ Grant Development	Local (PAYGO)	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ 100,000	\$ 300,000	\$ 200,000	\$ 500,000
<b>TOTAL TRANSPORTATION FUND</b>		<b>\$ 7,171,438</b>	<b>\$ 7,553,000</b>	<b>\$ 9,345,000</b>	<b>\$ 22,015,000</b>	<b>\$ 6,268,000</b>	<b>\$ 3,692,000</b>	<b>\$ 56,044,438</b>	<b>\$ 62,611,960</b>	<b>\$ 118,656,398</b>
<b>SOURCES</b>										
<b>Grant Funded</b>		<b>\$ 5,265,738</b>	<b>\$ 4,309,900</b>	<b>\$ 5,958,300</b>	<b>\$ 18,538,600</b>	<b>\$ 2,878,900</b>	<b>\$ 1,489,300</b>	<b>\$ 38,440,738</b>	<b>\$ 12,949,000</b>	<b>\$ 51,389,738</b>
<b>Local Debt</b>	<b>Local (Debt)</b>	<b>\$ -</b>	<b>\$ 1,367,100</b>	<b>\$ 1,510,700</b>	<b>\$ 1,600,400</b>	<b>\$ 1,513,100</b>	<b>\$ 326,700</b>	<b>\$ 6,318,000</b>	<b>\$ 4,475,000</b>	<b>\$ 10,793,000</b>
<b>Unfunded</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 36,007,960</b>	<b>\$ 36,007,960</b>
<b>Total "Pay as you go"</b>	<b>Local (PAYGO &amp; C&amp;IE)*</b>	<b>\$ 1,905,700</b>	<b>\$ 1,876,000</b>	<b>\$ 1,876,000</b>	<b>\$ 1,876,000</b>	<b>\$ 1,876,000</b>	<b>\$ 1,876,000</b>	<b>\$ 11,285,700</b>	<b>\$ 9,180,000</b>	<b>\$ 20,465,700</b>
<b>Total Sources</b>		<b>\$ 7,171,438</b>	<b>\$ 7,553,000</b>	<b>\$ 9,345,000</b>	<b>\$ 22,015,000</b>	<b>\$ 6,268,000</b>	<b>\$ 3,692,000</b>	<b>\$ 56,044,438</b>	<b>\$ 62,611,960</b>	<b>\$ 118,656,398</b>

## CAPITAL IMPROVEMENTS PROGRAM

### General Fund and School Fund

#### Financial Policy Compliance Ratios

Proposed Planning Commission - February 3, 2020

	FY 2020	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026
<b>Fund Balance</b>							
Beginning Available Fund Balance	32,347,431	35,616,431	38,007,431	39,847,431	44,710,431	49,143,431	46,832,216
Addition to Available Fund Balance	(3,231,000)	(4,609,000)	(5,160,000)	(3,137,000)	(4,067,000)	(4,311,215)	(2,658,000)
Land Sale Proceeds	6,500,000	7,000,000	7,000,000	7,000,000	7,000,000	-	-
West Falls Church Tax Yield	-	-	-	1,000,000	1,500,000	2,000,000	3,000,000
<b>Ending Fund Balance</b>	<b>\$ 35,616,431</b>	<b>\$ 38,007,431</b>	<b>\$ 39,847,431</b>	<b>\$ 44,710,431</b>	<b>\$ 49,143,431</b>	<b>\$ 46,832,216</b>	<b>\$ 47,174,216</b>
Expenditures*	\$ 92,571,455	\$ 101,674,532	\$ 103,566,200	\$ 104,826,904	\$ 107,098,098	\$ 109,252,769	\$ 110,047,161
<b>Fund balance as % of expenditures</b>	<b>38.5%</b>	<b>37.4%</b>	<b>38.5%</b>	<b>42.7%</b>	<b>45.9%</b>	<b>42.9%</b>	<b>42.9%</b>
Policy Target (20% of Expenditures)	18,514,300	20,334,900	20,713,200	20,965,400	21,419,600	21,850,600	22,009,400
<b>Debt Service</b>							
Existing	\$ 7,957,579	\$ 14,522,532	\$ 14,051,940	\$ 12,841,938	\$ 12,611,930	\$ 12,180,999	\$ 10,336,672
New**	-	(0)	183,260	420,966	633,168	872,770	1,106,489
<b>Total Debt Service</b>	<b>\$ 7,957,579</b>	<b>\$ 14,522,532</b>	<b>\$ 14,235,200</b>	<b>\$ 13,262,904</b>	<b>\$ 13,245,098</b>	<b>\$ 13,053,769</b>	<b>\$ 11,443,161</b>
<b>Debt service as % of expenditures</b>	<b>8.6%</b>	<b>14.3%</b>	<b>13.7%</b>	<b>12.7%</b>	<b>12.4%</b>	<b>11.9%</b>	<b>10.4%</b>
Standard Policy Limit (12% of Expenditures)	11,108,575	12,200,944	12,427,944	12,579,229	12,851,772	13,110,332	13,205,659
Maximum Policy (15% of Expenditures)	13,885,718	15,251,180	15,534,930	15,724,036	16,064,715	16,387,915	16,507,074

\*FY2021 expenditures other than debt service are estimated to grow at 3%. FY2022 and beyond includes annual growth projection of 2.5%.

\*\*4% interest rate assumption is used for new debt service calculation over the next six years.

**CAPITAL IMPROVEMENTS PROGRAM**

**For General Fund and School Board Projects**

Proposed Planning Commission - February 3, 2020

	FUNDING SOURCE - FY2021 ONLY							FUNDING SOURCE - 6-YEAR PERIOD FY2021-FY2026				
	FY2021	DEBT	PAUG	GRANTS	TBD	FY2021 PCT		6YR TOTALS	DEBT	PAUG	GRANTS	TBD
<b>GENERAL FUND</b>							<b>GENERAL FUND</b>					
Fire Station 6 Reinvestment	\$ 550,000	\$ 550,000	\$ -	\$ -	\$ -	32.16%	Fire Station 6 Reinvestment	\$ 1,300,000	\$ 1,000,000	\$ -	\$ -	\$ 300,000
Public Facility Security	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%	Public Facility Security	\$ 750,000	\$ 750,000	\$ -	\$ -	\$ -
Gen. Govt Facilities Reinvestment	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	17.54%	Gen. Govt Facilities Reinvestment	\$ 1,800,000	\$ -	\$ 1,800,000	\$ -	\$ -
School Facilities Reinvestment	\$ 360,000	\$ -	\$ -	\$ -	\$ 360,000	21.05%	School Facilities Reinvestment	\$ 1,135,000	\$ -	\$ -	\$ -	\$ 1,135,000
Thomas Jefferson Elementary	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%	Thomas Jefferson Elementary	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -
Fellows Property	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	11.70%	Fellows Property	\$ 600,000	\$ 600,000	\$ -	\$ -	\$ -
Park Master Plan Implementation	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ -	8.77%	Park Master Plan Implementation	\$ 1,350,000	\$ 1,350,000	\$ -	\$ -	\$ -
Acquisition of Open Space (Modified)	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%	Acquisition of Open Space (Modified)	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000
GMHS Practice Field Lighting	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ -	8.77%	GMHS Practice Field Lighting	\$ 150,000	\$ 150,000	\$ -	\$ -	\$ -
<b>General Govt. and School Subtotal</b>	<b>\$ 1,710,000</b>	<b>\$ 1,050,000</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 360,000</b>	<b>100.00%</b>	<b>General Govt. and School Subtotal</b>	<b>\$ 10,085,000</b>	<b>\$ 4,850,000</b>	<b>\$ 1,800,000</b>	<b>\$ -</b>	<b>\$ 3,435,000</b>
<b>TRANSPORTATION</b>							<b>TRANSPORTATION</b>					
Infrastructure Program - Bridges	\$ 1,348,188	\$ -	\$ -	\$ 1,348,188	\$ -	18.80%	Infrastructure Program - Bridges	\$ 1,648,188	\$ -	\$ -	\$ 1,648,188	\$ -
Infrastructure Program - Pavement	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%	Infrastructure Program - Pavement	\$ 8,100,000	\$ 1,356,200	\$ -	\$ 6,743,800	\$ -
Infrastructure Program - Traffic Signals	\$ 940,250	\$ -	\$ 129,700	\$ 810,550	\$ -	13.11%	Infrastructure Program - Traffic Signals	\$ 3,183,250	\$ 461,100	\$ 129,700	\$ 2,592,450	\$ -
Downtown Area POA Program	\$ 538,000	\$ -	\$ -	\$ 538,000	\$ -	7.50%	Downtown Area POA Program	\$ 10,730,000	\$ -	\$ -	\$ 10,730,000	\$ -
Neighborhood Traffic Calming	\$ 100,000	\$ -	\$ -	\$ 100,000	\$ -	1.39%	Neighborhood Traffic Calming	\$ 600,000	\$ -	\$ 200,000	\$ 400,000	\$ -
Multimodal Connectivity and Accessibility	\$ 680,000	\$ -	\$ -	\$ 680,000	\$ -	9.48%	Multimodal Connectivity and Accessibility	\$ 4,217,000	\$ -	\$ -	\$ 4,217,000	\$ -
WMATA Annual Cost	\$ 2,393,000	\$ -	\$ 1,676,000	\$ 717,000	\$ -	33.37%	WMATA Annual Cost	\$ 16,229,000	\$ 4,500,700	\$ 10,056,000	\$ 1,672,300	\$ -
West Broad Street POA Program	\$ 1,022,000	\$ -	\$ -	\$ 1,022,000	\$ -	14.25%	West Broad Street POA Program	\$ 2,787,000	\$ -	\$ -	\$ 2,787,000	\$ -
WFC Revitalization District	\$ 50,000	\$ -	\$ -	\$ 50,000	\$ -	0.70%	WFC Revitalization District	\$ 7,650,000	\$ -	\$ -	\$ 7,650,000	\$ -
Sidewalk and Streetlights (NEW)	\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -	1.39%	Sidewalk and Streetlights (NEW)	\$ 600,000	\$ -	\$ 600,000	\$ -	\$ -
Transportation Project/ Grant Development	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%	Transportation Project/ Grant Development	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -
<b>Transportation Subtotal</b>	<b>\$ 7,171,438</b>	<b>\$ -</b>	<b>\$ 1,905,700</b>	<b>\$ 5,265,738</b>	<b>\$ -</b>	<b>100.00%</b>	<b>Transportation Subtotal</b>	<b>\$ 56,044,438</b>	<b>\$ 6,318,000</b>	<b>\$ 11,285,700</b>	<b>\$ 38,440,738</b>	<b>\$ -</b>
<b>TOTAL</b>	<b>\$ 8,881,438</b>	<b>\$ 1,050,000</b>	<b>\$ 2,205,700</b>	<b>\$ 5,265,738</b>	<b>\$ 360,000</b>		<b>TOTAL</b>	<b>\$ 66,129,438</b>	<b>\$ 11,168,000</b>	<b>\$ 13,085,700</b>	<b>\$ 38,440,738</b>	<b>\$ 3,435,000</b>

## CAPITAL IMPROVEMENTS PROGRAM

### Utility Funds

Proposed Planning Commission - February 3, 2020

	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	6 YR TOTALS	FY2027- FY2030	10 YR TOTALS*
<b>SEWER UTILITY</b>									
Arlington WPCP Non-expansion Capital	\$ 313,000	\$ 392,000	\$ 420,000	\$ 658,000	\$ 1,069,000	\$ 816,000	\$ 3,668,000	\$ 446,000	\$ 4,114,000
Alexandria Wastewater Treatment Upgrades	\$ 392,188	\$ 366,725	\$ 461,065	\$ 350,586	\$ 306,015	\$ 260,741	\$ 2,137,320	\$ 498,537	\$ 2,635,857
Alexandria Wastewater Treatment Plant Capacity (Local (Debt))	\$ -	\$ 10,120,000	\$ -	\$ -	\$ -	\$ -	\$ 10,120,000	\$ -	\$ 10,120,000
Alexandria Wastewater Treatment Plant Capacity (Availability Fees)	\$ -	\$ 1,330,000	\$ 2,660,000	\$ -	\$ -	\$ -	\$ 3,990,000	\$ -	\$ 3,990,000
Sanitary Sewer Rehabilitation (PayGo)	\$ 750,000	\$ 850,000	\$ 950,000	\$ 1,050,000	\$ 1,150,000	\$ 400,000	\$ 5,150,000	\$ 1,600,000	\$ 6,750,000
Sanitary Sewer Rehabilitation (Availability Fees)	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000	\$ 2,000,000	\$ 4,500,000
West End Sewer Capacity (Local Debt)	\$ 1,083,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,083,400	\$ -	\$ 1,083,400
West End Sewer Capacity (Availability Fees)	\$ 3,116,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,116,600	\$ -	\$ 3,116,600
<b>Total Sewer Utility</b>	<b>\$ 5,655,188</b>	<b>\$ 13,558,725</b>	<b>\$ 4,991,065</b>	<b>\$ 2,558,586</b>	<b>\$ 3,025,015</b>	<b>\$ 1,976,741</b>	<b>\$ 31,765,320</b>	<b>\$ 4,544,537</b>	<b>\$ 36,309,857</b>
<b>SOURCES</b>									
<b>Total Debt Financed</b>	\$ 1,788,588	\$ 10,878,725	\$ 881,065	\$ 1,008,586	\$ 1,375,015	\$ 1,076,741	\$ 17,008,720	\$ 944,537	\$ 17,953,257
<b>Granted Funded</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total "Pay as you go" Financed</b>	\$ 750,000	\$ 850,000	\$ 950,000	\$ 1,050,000	\$ 1,150,000	\$ 400,000	\$ 5,150,000	\$ 1,600,000	\$ 6,750,000
<b>Sewer Availability Fees</b>	\$ 3,116,600	\$ 1,830,000	\$ 3,160,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 9,606,600	\$ 2,000,000	\$ 11,606,600
<b>TOTAL SOURCES</b>	<b>\$ 5,655,188</b>	<b>\$ 13,558,725</b>	<b>\$ 4,991,065</b>	<b>\$ 2,558,586</b>	<b>\$ 3,025,015</b>	<b>\$ 1,976,741</b>	<b>\$ 31,765,320</b>	<b>\$ 4,544,537</b>	<b>\$ 36,309,857</b>
<b>STORMWATER UTILITY</b>									
Stormwater Flooding Remediation	\$ 1,286,600	\$ 1,350,900	\$ 4,648,500	\$ 3,921,500	\$ 972,400	\$ 2,093,100	\$ 14,273,000	\$ 3,637,900	\$ 17,910,900
Four Mile Run	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000	\$ 10,000,000
<b>TOTAL STORMWATER UTILITY</b>	<b>\$ 1,286,600</b>	<b>\$ 1,350,900</b>	<b>\$ 4,648,500</b>	<b>\$ 3,921,500</b>	<b>\$ 972,400</b>	<b>\$ 2,093,100</b>	<b>\$ 14,273,000</b>	<b>\$ 13,637,900</b>	<b>\$ 27,910,900</b>
<b>SOURCES</b>									
<b>Total Debt Financed</b>	\$ 1,286,600	\$ 1,350,900	\$ 4,648,500	\$ 3,921,500	\$ 972,400	\$ 2,093,100	\$ 14,273,000	\$ 3,637,900	\$ 17,910,900
<b>Granted Funded</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total "Pay as you go" Financed</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Only if grant/revenue offset</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000,000	\$ 10,000,000
<b>TOTAL SOURCES</b>	<b>\$ 1,286,600</b>	<b>\$ 1,350,900</b>	<b>\$ 4,648,500</b>	<b>\$ 3,921,500</b>	<b>\$ 972,400</b>	<b>\$ 2,093,100</b>	<b>\$ 14,273,000</b>	<b>\$ 13,637,900</b>	<b>\$ 27,910,900</b>
<b>TOTAL UTILITIES</b>	<b>\$ 6,941,788</b>	<b>\$ 14,909,625</b>	<b>\$ 9,639,565</b>	<b>\$ 6,480,086</b>	<b>\$ 3,997,415</b>	<b>\$ 4,069,841</b>	<b>\$ 46,038,320</b>	<b>\$ 18,182,437</b>	<b>\$ 64,220,757</b>