

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

**GENERAL GOV'T EXPENDITURES**

**FY 2022 - FY 2026**

		Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026	
Gen. Gov't Facilities & Equip		Bonnie Jewell: Not yet updated									
Facility Asset Management Program			on-going	C	\$967,370	\$598,500	\$560,000	\$282,000	\$180,000	\$2,587,870	on-going
Merchant Square First Floor Build-Out			\$1,775,000	C, IE	\$835,000	\$0	\$0	\$0	\$0	\$835,000	\$0
Major Maintenance (HVAC & electric) at Marshall Center			-	C, D	\$0	\$0	\$3,300,000	\$0	\$0	\$3,300,000	\$0
Add Generator to Merchants Sq. Building			-	C	\$397,000	\$0	\$0	\$0	\$0	\$397,000	\$0
Replacement Vehicles			on-going	C	\$1,511,245	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$7,911,245	on-going
Stormwater Management Maintenance - County-Owned Property			on-going	C	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000	\$0
Safety & Security Improvements to County Facilities			-	C	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	\$0
Pavement Access to New Equipment Garage at the Public Safety Building			-	C	\$53,500	\$0	\$0	\$0	\$0	\$53,500	\$0
Addition to Public Safety Building			-	B-PS, P	\$845,000	\$3,827,500	\$4,077,500	\$0	\$0	\$8,750,000	\$0
Buildout of Storefront Library/Community Center in Massaponax Area		15,000	C	\$0	\$1,185,000	\$0	\$0	\$0	\$1,185,000	\$0	
Reserve for Broadband Initiatives		\$250,000	C	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000	\$0	
Subtotal - Gen. Gov't Facilities & Equip		\$1,790,000		\$5,889,115	\$8,491,000	\$10,817,500	\$3,162,000	\$3,060,000	\$31,419,615	\$0	

**Information Technology**

**Public Safety System Improvements:**

Replacement of Chancellor Tower	-	B-PS	\$0	\$1,000,000	\$0	\$0	\$0	\$1,000,000	\$0
Radio Replacement Program	on-going	C, IE	\$615,000	\$615,000	\$615,000	\$615,000	\$615,000	\$3,075,000	on-going
In-Car Camera Replacement Program	on-going	C	\$0	\$0	\$0	\$250,000	\$250,000	\$500,000	on-going
Body Camera Replacement Program	on-going	C	\$0	\$60,000	\$60,000	\$60,000	\$0	\$180,000	on-going
Fiber Network Expansion	on-going	C	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000	\$0
Security Camera Replacement Program	on-going	C	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000	on-going
Add Security Cameras to Fire/Rescue Stations	-	C	\$250,000	\$0	\$0	\$0	\$0	\$250,000	\$0
E911 Phone System Replacement	-	C	\$0	\$0	\$750,000	\$0	\$0	\$750,000	\$0

**Other System Improvements:**

Replacement Computers and Servers	on-going	C	\$1,200,000	\$805,000	\$1,039,692	\$1,157,310	\$2,670,430	\$6,872,432	\$0
Personal Property System Replacement	\$450,000	C	\$600,000	\$0	\$0	\$0	\$0	\$600,000	\$0
Disaster Recovery/Business Continuity	-	C	\$100,000	\$0	\$0	\$0	\$100,000	\$200,000	\$0
Assessment System Replacement	-	C	\$600,000	\$400,000	\$0	\$0	\$0	\$1,000,000	\$0

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>Information Technology</b>									
<b>Other System Improvements (continued):</b>									
Audio Visual System Upgrades	-	C	\$0	\$150,000	\$0	\$350,000	\$0	\$500,000	\$0
Software Upgrades for Security Camera & Entry Systems (Lenel System)	-	C	\$0	\$0	\$0	\$350,000	\$0	\$350,000	\$0
Phone System Replacement	-	C	\$0	\$500,000	\$0	\$0	\$0	\$500,000	\$0
Archive Manager Replacement/Upgrade		C	\$0	\$100,000	\$0	\$0	\$0	\$100,000	\$0
Cloud Strategy Implementation	\$500,000	C	\$0	\$0	\$0	\$0	\$500,000	\$500,000	\$0
FOIA Software Implementation	\$0	C	\$100,000	\$0	\$0	\$0	\$0	\$100,000	\$0
Parks & Recreation System Replacement	\$0	C	\$0	\$0	\$0	\$0	\$150,000	\$150,000	\$0
Community Development System Replacement	-	TRCC	\$0	\$500,000	\$500,000	\$0	\$0	\$1,000,000	\$0
ARC GIS Platform Implementation	\$200,000	C	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000	on-going
<b>Subtotal - Information Technology</b>	<b>\$1,150,000</b>		<b>\$3,965,000</b>	<b>\$4,630,000</b>	<b>\$3,464,692</b>	<b>\$3,282,310</b>	<b>\$4,785,430</b>	<b>\$20,127,432</b>	<b>-</b>
<b>TOTAL GENERAL GOV'T EXPENDITURES</b>	<b>\$2,940,000</b>		<b>\$9,854,115</b>	<b>\$13,121,000</b>	<b>\$14,282,192</b>	<b>\$6,444,310</b>	<b>\$7,845,430</b>	<b>\$51,547,047</b>	<b>\$0</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

**GENERAL GOV'T REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$8,913,115	\$7,793,500	\$9,699,392	\$6,444,310	\$7,845,430	<b>\$40,695,747</b>	\$0
Interest Earnings		IE	\$96,000	\$0	\$0	\$0	\$0	<b>\$96,000</b>	\$0
Nov 2014 Bond Referendum - Public Safety		B-PS	\$810,229	\$4,827,500	\$4,077,500	\$0	\$0	<b>\$9,715,229</b>	\$0
Proffers		P	\$34,771	\$0	\$0	\$0	\$0	<b>\$34,771</b>	\$0
Donations		D	\$0	\$0	\$5,300	\$0	\$0	<b>\$5,300</b>	\$0
Transfer from Code Compliance		TRCC	\$0	\$500,000	\$500,000	\$0	\$0	<b>\$1,000,000</b>	\$0
<b>TOTAL GENERAL GOV'T REVENUES</b>			<b>\$9,854,115</b>	<b>\$13,121,000</b>	<b>\$14,282,192</b>	<b>\$6,444,310</b>	<b>\$7,845,430</b>	<b>\$51,547,047</b>	<b>\$0</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

**SOLID WASTE EXPENDITURES**

**FY 2022 - FY 2026**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b><i>SOLID WASTE - Construction/Closing of Landfill Cells &amp; Facilities</i></b>									
Active Gas Collection System in Add'l Cells	\$252,200	C, P	\$252,000	\$0	\$0	\$0	\$0	<b>\$252,000</b>	\$0
Convenience Center Paving	on-going	C	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	<b>\$250,000</b>	on-going
Livingston Landfill Development (MANDATE)	\$3,081,968	C	\$4,582,560	\$185,000	\$5,634,000	\$813,760	\$0	<b>\$11,215,320</b>	\$0
<b><i>Subtotal - Construction/Closing Cells &amp; Facilities</i></b>	<b>\$3,334,168</b>		<b>\$4,884,560</b>	<b>\$235,000</b>	<b>\$5,684,000</b>	<b>\$863,760</b>	<b>\$50,000</b>	<b>\$11,717,320</b>	<b>\$0</b>
<b><i>SOLID WASTE - Equipment Replacement</i></b>									
Refuse Disposal Equip Replacement	on-going	C	\$450,000	\$655,000	\$140,000	\$1,029,000	\$400,000	<b>\$2,674,000</b>	on-going
Refuse Collection Equip Replacement	on-going	C	\$275,000	\$600,000	\$575,000	\$995,000	\$645,000	<b>\$3,090,000</b>	on-going
<b><i>Subtotal - Solid Waste Equipment Replacement</i></b>	<b>-</b>		<b>\$725,000</b>	<b>\$1,255,000</b>	<b>\$715,000</b>	<b>\$2,024,000</b>	<b>\$1,045,000</b>	<b>\$5,764,000</b>	<b>\$0</b>
<b>TOTAL SOLID WASTE EXPENDITURES</b>	<b>\$3,334,168</b>		<b>\$5,609,560</b>	<b>\$1,490,000</b>	<b>\$6,399,000</b>	<b>\$2,887,760</b>	<b>\$1,095,000</b>	<b>\$17,481,320</b>	<b>\$0</b>

**SOLID WASTE REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$5,606,246	\$1,490,000	\$6,399,000	\$2,887,760	\$1,095,000	<b>\$17,478,006</b>	\$0
Proffer		P	\$3,314	\$0	\$0	\$0	\$0	<b>\$3,314</b>	\$0
<b>TOTAL SOLID WASTE REVENUES</b>			<b>\$5,609,560</b>	<b>\$1,490,000</b>	<b>\$6,399,000</b>	<b>\$2,887,760</b>	<b>\$1,095,000</b>	<b>\$17,481,320</b>	<b>\$0</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

FY 2022 - FY 2026

**PARKS & RECREATION EXPENDITURES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b><i>PARKS AND RECREATION - Construction &amp; Maintenance of Parks and Park Facilities</i></b>									
Loriella Park Lighting Replacement - Phase I	-	CR	\$590,000	\$0	\$0	\$0	\$0	\$590,000	\$0
Loriella Park Lighting Replacement - Phase II	-	C	\$0	\$0	\$381,000	\$0	\$0	\$381,000	\$0
Lee Hill Park Lighting Replacement	-	C	\$0	\$0	\$359,000	\$0	\$0	\$359,000	\$0
Aquatics Center	-	C, FR-PR	\$0	\$0	\$0	\$0	\$0	\$0	\$9,100,000
Field Complex	-	C, FR-PR	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000,000
Partlow Community Center	-	C	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000
Add Public Water Supply & Other Safety Improvements at Lick Run	-	C, P	\$150,000	\$220,000	\$0	\$0	\$0	\$370,000	\$0
Loriella Tennis Court Renovations	-	C	\$0	\$570,000	\$0	\$0	\$0	\$570,000	\$0
Add Pickleball Courts at Patriot Park	-	C	\$0	\$68,250	\$682,500	\$0	\$0	\$750,750	\$0
VCR Trail - Paving & Drainage Improvements	-	C	\$670,000	\$0	\$0	\$0	\$0	\$670,000	\$0
<b>TOTAL PARKS &amp; REC EXPENDITURES</b>	<b>\$0</b>		<b>\$1,410,000</b>	<b>\$858,250</b>	<b>\$1,422,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,690,750</b>	<b>\$19,850,000</b>

**PARKS & RECREATION REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$818,854	\$858,250	\$1,422,500	\$0	\$0	\$3,099,604	\$750,000
Concession Receipts		CR	\$590,000	\$0	\$0	\$0	\$0	\$590,000	\$0
Proffers		P	\$1,146	\$0	\$0	\$0	\$0	\$1,146	\$0
Future Referendum - Parks & Rec		FR-PR	\$0	\$0	\$0	\$0	\$0	\$0	\$19,100,000
<b>TOTAL PARKS &amp; REC REVENUES</b>			<b>\$1,410,000</b>	<b>\$858,250</b>	<b>\$1,422,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,690,750</b>	<b>\$19,850,000</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

**FIRE & RESCUE SERVICES EXPENDITURES**

**FY 2022 - FY 2026**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b><i>FIRE/RESCUE SERVICES - Construction Projects</i></b>									
Fire Training & Logistics Center	\$250,000	B-PS, FR-PS, P	\$0	\$2,250,000	\$2,000,000	\$0	\$0	\$4,250,000	\$0
Replacement of Company 3 (Partlow)	\$500,000	B-PS, P	\$4,320,230	\$2,548,970	\$0	\$0	\$0	\$6,869,200	\$0
New Fire/Rescue - Company 12 (Massaponax area)	\$250,000	B-PS	\$0	\$350,000	\$4,069,000	\$2,521,000	\$0	\$6,940,000	\$0
New Fire/Rescue Station - Company 14 (Shady Grove)	-	D	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000
<b><i>Subtotal Fire/Rescue constructon</i></b>	<b><i>\$1,000,000</i></b>		<b><i>\$4,320,230</i></b>	<b><i>\$5,148,970</i></b>	<b><i>\$6,069,000</i></b>	<b><i>\$2,521,000</i></b>	<b><i>\$0</i></b>	<b><i>\$18,059,200</i></b>	<b><i>\$7,000,000</i></b>

***FIRE/RESCUE SERVICES - Equipment***

Replacement Fire Equipment	on-going	B-PS, FR-PS, IE	\$1,824,207	\$2,441,823	\$2,127,755	\$2,846,017	\$2,801,601	\$12,041,403	\$0
Replacement EMS Equipment	on-going	B-PS, FR-PS	\$703,776	\$760,078	\$820,884	\$443,278	\$957,480	\$3,685,496	\$0
Replacement Vehicles	on-going	C	\$275,000	\$243,000	\$262,440	\$283,434	\$204,074	\$1,267,948	\$0
LifePak Replacements	on-going	C	\$342,000	\$228,000	\$304,000	\$304,000	\$304,000	\$1,482,000	\$0
CPR Delivery Devices	on-going	C	\$0	\$135,000	\$90,000	\$45,000	\$75,000	\$345,000	\$0
<b><i>Subtotal Fire/Rescue equipment</i></b>	<b><i>-</i></b>		<b><i>\$3,144,983</i></b>	<b><i>\$3,807,901</i></b>	<b><i>\$3,605,079</i></b>	<b><i>\$3,921,729</i></b>	<b><i>\$4,342,155</i></b>	<b><i>\$18,821,847</i></b>	<b><i>\$0</i></b>

<b>TOTAL FIRE/RESCUE SVCS EXPENDITURES</b>	<b>\$1,000,000</b>		<b>\$7,465,213</b>	<b>\$8,956,871</b>	<b>\$9,674,079</b>	<b>\$6,442,729</b>	<b>\$4,342,155</b>	<b>\$36,881,047</b>	<b>\$7,000,000</b>
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**FIRE & RESCUE SERVICES REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$617,000	\$606,000	\$656,440	\$2,132,434	\$3,384,675	\$7,396,549	\$0
Interest Earnings		IE	\$119,845	\$0	\$0	\$0	\$0	\$119,845	\$0
Proffers		P	\$4,020	\$12,267	\$0	\$0	\$0	\$16,287	\$0
Donations		D	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000,000
Nov 2014 Bond Referendum - Public Safety		B-PS	\$6,724,348	\$7,204,064	\$0	\$0	\$0	\$13,928,412	\$0
Future Bond Referendum - Public Safety		FR-PS	\$0	\$1,134,540	\$9,017,639	\$4,310,295	\$957,480	\$15,419,954	\$0

<b>TOTAL FIRE/RESCUE SVCS REVENUES</b>			<b>\$7,465,213</b>	<b>\$8,956,871</b>	<b>\$9,674,079</b>	<b>\$6,442,729</b>	<b>\$4,342,155</b>	<b>\$36,881,047</b>	<b>\$7,000,000</b>
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**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

**TRANSPORTATION EXPENDITURES**

**FY 2022 - FY 2026**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>TRANSPORTATION (reflects solely the County's share of project costs)</b>									
<b>Revenue Sharing/SSYP Commitments:</b>									
Improvements at Exit 118 - 606 West	\$5,325,000	P, B-T	\$2,325,050	\$0	\$0	\$0	\$0	\$2,325,050	\$0
Rt. 3 Operational Improvements - "Bump Outs"	\$1,000,000	B-T	\$1,622,608	\$0	\$0	\$0	\$0	\$1,622,608	\$0
Widening of Harrison - Old Plank to Gordon	\$2,450,000	B-T, P	\$0	\$0	\$3,550,000	\$0	\$0	\$3,550,000	\$0
Bring Hospital Blvd/Spotsylvania Parkway in Area of Hospital to State Standards	\$0	C	\$405,000	\$0	\$0	\$0	\$0	\$405,000	\$0
Roundabout - Old Plank & Andora	\$450,000	B-T, FR-TR, P	\$0	\$598,919	\$0	\$345,505	\$0	\$944,424	\$0
<b>Subtotal - Revenue Sharing/SSYP Commitments</b>			<b>\$4,352,658</b>	<b>\$598,919</b>	<b>\$3,550,000</b>	<b>\$345,505</b>	<b>\$0</b>	<b>\$8,847,082</b>	<b>\$0</b>
<b>VA Hospital Commitments:</b>									
Four Mile Fork Multimodal Improvements & Rt. 1 Revitalization (assumes the more robust of the two Four Mile Fork project alternatives)		B-T, FR-TR	\$2,024,163	\$4,642,462	\$4,724,339	\$519,533	\$0	\$11,910,497	\$0
Exit 126 STARS Study Improvements		B-T, FR-TR	\$2,623,075	\$580,137	\$1,000,000	\$7,396,788	\$0	\$11,600,000	\$0
Hood Drive Entrance Improvements - Hood Drive Widening to Rt. 208		B-T, C, IE	\$1,000,000	\$750,000	\$750,000	\$0	\$0	\$2,500,000	\$0
Hood Drive Entrance Improvements - Turn Lanes and Sidewalk Along Hood Drive		B-T	\$250,000	\$1,000,000	\$0	\$0	\$0	\$1,250,000	\$0
Rt. 1 Entrance Improvements - Main Entrance & Turn Lanes		B-T, C	\$1,500,000	\$4,000,000	\$0	\$0	\$0	\$5,500,000	\$0
Northwest Quadrant Roadway (assumes Revenue Sharing in FY 2023 & FY 2024)		B-T, C, FR-TR	\$2,500,000	\$5,000,000	\$5,000,000	\$2,000,000	\$0	\$14,500,000	\$0
Germanna Point Drive Extension		B-T, FT-TR	\$500,000	\$1,500,000	\$2,000,000	\$10,000,000	\$10,000,000	\$24,000,000	\$0
Exit 126 Southbound Ramp Improvements		B-T, FR-TR	\$250,000	\$2,500,000	\$2,000,000	\$0	\$5,000,000	\$9,750,000	\$0
<b>Subtotal - VA Hospital Commitments</b>			<b>\$10,647,238</b>	<b>\$19,972,599</b>	<b>\$15,474,339</b>	<b>\$19,916,321</b>	<b>\$15,000,000</b>	<b>\$81,010,497</b>	<b>\$0</b>
<b>Additional SmartScale Projects:</b>									
Rt. 208 Operational Improvements		B-T, FR-TR	\$0	\$0	\$1,650,264	\$3,142,938	\$1,556,798	\$6,350,000	\$0
Rt. 2/17 Widening		B-T, FR-TR, P	\$0	\$0	\$0	\$2,066,349	\$5,000,000	\$7,066,349	\$12,854,909
Harrison Road VCR Trail & Right of Way for Westbound Road Widening		B-T, FR-TR	\$0	\$839,194	\$410,806	\$1,000,000	\$0	\$2,250,000	\$0
<b>Subtotal - Additional SmartScale Projects</b>			<b>\$0</b>	<b>\$839,194</b>	<b>\$2,061,070</b>	<b>\$6,209,287</b>	<b>\$6,556,798</b>	<b>\$15,666,349</b>	<b>\$12,854,909</b>
<b>TOTAL TRANSPORTATION EXPENDITURES</b>	<b>\$9,225,000</b>		<b>\$14,999,896</b>	<b>\$21,410,712</b>	<b>\$21,085,409</b>	<b>\$26,471,113</b>	<b>\$21,556,798</b>	<b>\$105,523,928</b>	<b>\$12,854,909</b>

**TRANSPORTATION REVENUES**

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$5,373,234	\$0	\$0	\$0	\$0	\$5,373,234	\$0
Interest Earnings		IE	\$187,059	\$0	\$0	\$0	\$0	\$187,059	\$0
Proffers		P	\$407,388	\$598,919	\$29,895	\$284,858	\$0	\$1,321,060	\$0
Nov 2014 Bond Referendum		B-T	\$9,032,215	\$20,811,793	\$21,055,514	\$3,039,428	\$0	\$53,938,950	\$0
Future Bond Referendum - Transportation		FR-T	\$0	\$0	\$0	\$23,146,827	\$21,556,798	\$44,703,625	\$12,854,909
<b>TOTAL TRANSPORTATION REVENUES</b>			<b>\$14,999,896</b>	<b>\$21,410,712</b>	<b>\$21,085,409</b>	<b>\$26,471,113</b>	<b>\$21,556,798</b>	<b>\$105,523,928</b>	<b>\$12,854,909</b>



**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
FOR DISCUSSION PURPOSES ONLY

**SCHOOL CAPITAL EXPENDITURES**

**FY 2022 - FY 2026**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>SCHOOL - MAJOR CONSTRUCTION CAPITAL PROJECTS</b>									
Renovate & Expand Spotsylvania Middle School	-	B-S	\$11,000,000	\$22,000,000	\$19,000,000	\$2,500,000	\$0	\$54,500,000	\$0
Thornburg Middle School Classroom Addition	-	FR-S	\$0	\$0	\$5,000,000	\$5,000,000	\$0	\$10,000,000	\$0
Purchase of Land for Future School Site	-	FR-S	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000	\$0
<b>Subtotal - School Construction</b>	<b>\$0</b>		<b>\$11,000,000</b>	<b>\$22,000,000</b>	<b>\$26,000,000</b>	<b>\$7,500,000</b>	<b>\$0</b>	<b>\$66,500,000</b>	<b>\$0</b>
<b>SCHOOL MINOR CONSTRUCTION or NON-CONSTRUCTION CAPITAL PROJECTS</b>									
Transportation Buses	on-going	B-S, FR-S, IE	\$3,999,568	\$3,999,552	\$3,999,964	\$4,116,648	\$4,250,000	\$20,365,732	\$0
Capital Maintenance	on-going	B-S, FR-S	\$13,223,132	\$13,797,868	\$12,555,000	\$11,703,000	\$15,000,000	\$66,279,000	\$0
Reduce to get to \$135.2M max for FY 2022 - FY 2025		B-S, FR-S	\$0	-\$5,700,000	-\$5,700,000	-\$5,600,000	\$0	-\$17,000,000	\$0
Technology Replacements/Upgrades	on-going	B-S, FR-S	\$3,659,260	\$7,558,329	\$4,673,323	\$2,450,000	\$4,000,000	\$22,340,912	\$0
<b>Subtotal - School Non-Construction</b>	<b>-</b>		<b>\$20,881,960</b>	<b>\$19,655,749</b>	<b>\$15,528,287</b>	<b>\$12,669,648</b>	<b>\$23,250,000</b>	<b>\$91,985,644</b>	<b>\$0</b>
<b>TOTAL SCHOOL CAPITAL PROJECTS EXPENDITURES</b>	<b>\$0</b>		<b>\$31,881,960</b>	<b>\$41,655,749</b>	<b>\$41,528,287</b>	<b>\$20,169,648</b>	<b>\$23,250,000</b>	<b>\$158,485,644</b>	<b>\$0</b>

**SCHOOL CAPITAL REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash from General Fund		C	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Interest Earnings		IE	\$400,000	\$0	\$0	\$0	\$0	\$400,000	\$0
Nov 2014 School Bond Referenda		B-S	\$31,481,960	\$0	\$0	\$0	\$0	\$31,481,960	\$0
Future Bond Referendum - Schools		FR-S	\$0	\$41,655,749	\$41,528,287	\$20,169,648	\$23,250,000	\$126,603,684	\$0
<b>TOTAL SCHOOL CAPITAL PROJECTS REVENUES</b>			<b>\$31,881,960</b>	<b>\$41,655,749</b>	<b>\$41,528,287</b>	<b>\$20,169,648</b>	<b>\$23,250,000</b>	<b>\$158,485,644</b>	<b>\$0</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

**UTILITIES CAPITAL EXPENDITURES**

**FY 2022 - FY 2026**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>General Utilities Projects</b>									
System Improvement Opportunities with Developers	on-going	C						\$0	\$0
Telemetry/SCADA	\$3,088,723	C						\$0	\$0
CMMS & Asset Management Upgrade	710,561	C						\$0	\$0
Utility Lab/Office Expansion	2,295,304	C, RB						\$0	\$0
Manhole Rehabilitation Program	on-going	C						\$0	\$0
Utilities Master Plan Upgrade	\$300,000	C						\$0	\$0
Utilities Billing System Replacement	\$100,000	C						\$0	\$0
<b>SUBTOTAL GENERAL UTILITIES PROJECTS</b>	<b>\$6,494,588</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Water Projects**

Tank Maintenance	\$1,292,789	C						\$0	\$0
Loren Drive/Harrison Rd Extension	-	C						\$0	\$0
Maple Grove 2" Waterline	\$150,000	C						\$0	\$0
Southpoint 12" Waterline Replacement	-	C						\$0	\$0
Brock Road Valve Relocation	-	C						\$0	\$0
Waverly Village 2" Line Upgrade	-	C						\$0	\$0
Old Greenwich 2" Line Upgrade	-	C						\$0	\$0
Thornburg Distribution Improvements	\$2,500,000	C, RB						\$0	\$0
Motts Water Treatment Plant Expansion	\$459,948	C, RB, FRED						\$0	\$0
Rt. 1 Waterline Improvements - Cosner to Massaponax	\$670,000	C, RB						\$0	\$0
Pump Station 24 Waterline	\$1,700,000	C						\$0	\$0
Tidewater Trail Waterline - Ruffins Pond to New Post	\$185,000	C						\$0	\$0
Fawn Lake Tank & Booster Station	\$300,000	C, RB						\$0	\$0
Harrison Road Waterline	-	RB						\$0	\$0
Massaponax Tank	-	C, RB						\$0	\$0

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

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	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>Water Projects (continued)</b>									
Dam Maintenance	-	C						\$0	\$0
Hydrant Replacement Program	-	C						\$0	\$0
Water Supply Plan	-	C						\$0	\$0
<b>SUBTOTAL WATER PROJECTS</b>	<b>\$7,257,737</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>Sewer Projects</b>									
Collection System Extensions	on-going	C						\$0	\$0
Pump Station 24 Relocation	\$3,164,080	RB						\$0	\$0
Stonewall Estates Pump Station 22	2,361,256	C						\$0	\$0
Replacement Equipment - Field Services	on-going	C						\$0	\$0
Replacement Equipment - Composting	on-going	C						\$0	\$0
Elimination of Pump Stations 3 & 6	\$50,000	C						\$0	\$0
Fawn Lake Pump Stations 27 & 58	\$2,875,954	C						\$0	\$0
Thornburg Wastewater Treatment Plant Expansion	\$10,255,058	RB						\$0	\$0
Massaponax Wastewater Treatment Plant Expansion	\$5,697,000	FRED, CWRLF						\$0	\$0
Infiltration & Inflow Program	\$300,000	C						\$0	\$0
Hairfield Drive Water/Sewer Extensions	\$166,210	C						\$0	\$0
Flow Metering	\$300,000	C						\$0	\$0
Old Greenwich Sewer Replacement - Ph 3	\$800,000	C						\$0	\$0
Old Greenwich Sewer Replacement - Ph 5	-	C						\$0	\$0
Replace Mall Sewer Line	\$1,500,000	C						\$0	\$0
Deep Run Pump Station Rehab	\$270,000	RB						\$0	\$0
FMC to Massaponax WWTP Conveyance	\$250,000	FRED, CWRLF						\$0	\$0
Wishner Pump Station/Force Main	\$900,000	C						\$0	\$0
Thornburg Collection System Improvements	\$300,000	C						\$0	\$0
Thornburg Pump Station 29 Relocation	-	C						\$0	\$0
Pump Station 60 Rebuild	-	C						\$0	\$0
Rt. 1 18" Line Upgrade	-	C, RB						\$0	\$0
Replacement Equipment - Massaponax	on-going	C						\$0	\$0
Replacement Equipment - W/S Transmissions	on-going	C						\$0	\$0
<b>SUBTOTAL SEWER PROJECTS</b>	<b>\$29,189,558</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>TOTAL UTILITIES EXPENDITURES</b>	<b>\$42,941,883</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
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**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

**UTILITIES REVENUES**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C						\$0	\$0
Fredericksburg Share of Certain Projects		FRED						\$0	\$0
Va. Clean Water Revolving Loan Fund Prgm.		CWRLF						\$0	\$0
Revenue Bonds		RB						\$0	\$0
<b>TOTAL UTILITIES REVENUES</b>			\$0	\$0	\$0	\$0	\$0	\$0	\$0

**SPOTSYLVANIA COUNTY**  
**DRAFT CAPITAL IMPROVEMENT PLAN**  
**FY 2022 - FY 2026**

WORKING DRAFT - 11/10/2020  
**FOR DISCUSSION PURPOSES ONLY**

**CIP EXPENDITURES SUMMARY**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
<b>TOTAL FY 2022 - FY 2026 CIP</b>			<b>\$71,220,744</b>	<b>\$87,492,582</b>	<b>\$94,391,467</b>	<b>\$62,415,560</b>	<b>\$58,089,383</b>	<b>\$373,609,736</b>	<b>\$39,704,909</b>

**CIP REVENUE SUMMARY**

	Total Budget through FY 2021	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Total FY 22 - FY 26	Costs beyond FY 2026
Cash		C	\$21,328,449	\$10,747,750	\$18,177,332	\$11,464,504	\$12,325,105	<b>\$74,043,140</b>	\$750,000
Interest Earnings		IE	\$802,904	\$0	\$0	\$0	\$0	<b>\$802,904</b>	\$0
Concession Receipts		CR	\$590,000	\$0	\$0	\$0	\$0	<b>\$590,000</b>	\$0
Donations		D	\$0	\$0	\$5,300	\$0	\$0	<b>\$5,300</b>	\$7,000,000
Proffers		P	\$450,639	\$611,186	\$29,895	\$284,858	\$0	<b>\$1,376,578</b>	\$0
Nov 2014 Bond Referendum - Public Safety		B-PS	\$7,534,577	\$12,031,564	\$4,077,500	\$0	\$0	<b>\$23,643,641</b>	\$0
Nov 2014 Bond Referenda - Schools		B-S	\$31,481,960	\$0	\$0	\$0	\$0	<b>\$31,481,960</b>	\$0
Nov 2014 Bond Referendum - Transportation		B-T	\$9,032,215	\$20,811,793	\$21,055,514	\$3,039,428	\$0	<b>\$53,938,950</b>	\$0
Future Bond Referendum - Schools		FR-S	\$0	\$41,655,749	\$41,528,287	\$20,169,648	\$23,250,000	<b>\$126,603,684</b>	\$0
Future Bond Referendum - Public Safety		FR-PS	\$0	\$1,134,540	\$9,017,639	\$4,310,295	\$957,480	<b>\$15,419,954</b>	\$0
Future Bond Referendum - Parks & Rec		FR-PR	\$0	\$0	\$0	\$0	\$0	<b>\$0</b>	\$19,100,000
Future Bond Referendum - Transportation		FR-TR	\$0	\$0	\$0	\$23,146,827	\$21,556,798	<b>\$44,703,625</b>	\$12,854,909
Transfer from Code Compliance		TRCC	\$0	\$500,000	\$500,000	\$0	\$0	<b>\$1,000,000</b>	\$0
Fredericksburg Share of Certain Projects		FRED						<b>\$0</b>	\$0
Va. Clean Water Revolving Loan Fund Prgm.		CWRLF						<b>\$0</b>	\$0
Revenue Bonds		RB						<b>\$0</b>	\$0
<b>TOTAL FY 2022 - FY 2026 CIP</b>			<b>\$71,220,744</b>	<b>\$87,492,582</b>	<b>\$94,391,467</b>	<b>\$62,415,560</b>	<b>\$58,089,383</b>	<b>\$373,609,736</b>	<b>\$39,704,909</b>