Town of Vienna CIP Review

(Fiscal Years 2019-2034)



Revised October 15, 2018

Table of Contents

Assumptions	Page 1
Debt Model	Page 2
Project Status 2014/16 Bonds	Page 3-5
Project Status 2018 Bonds	Page 6-7
Project Status 2018-A Bonds	Page 8
CIP Detail 2018	Page 9-12
CIP Detail 2018A	Page 13-14
CIP Detail 2020	Page 15-30
CIP Detail 2022	Page 31-46
CIP Detail 2024	Page 47-50
CIP Detail 2026	Page 51-55
CIP Detail 2028	Page 56-61
CIP Detail 2030	Page 62-63
CIP Detail 2032	Page 64-65
CIP Detail 2034	Page 66-67
Outstanding Debt Balances	Page 68

CIP FY 2018 – 2034 Assumptions for Debt Model

- 1. Debt Issuance every two years. Interest rate estimated at 3.5% for FY 2020, 4.0% FY 2022, 4.5% for FY 2024 & 2026 and 5.0% for FY 2028 2034.
- 2. Meals tax revenue, which funds debt payments, projected to grow at 3.75% a year.
- 3. Meals tax rate will remain at the current 3% rate.
- 4. Second 2018 debt offering for Mill Street, 440 Beulah and a potential property acquisition included in 2018-19.
- 5. Approximately \$1 million of the \$1.3 million bond premium received for the 2018 bonds is included to offset costs of the second 2018 borrowing.
- 6. The plan supports a \$14.3 million police station construction and project management in the 2020 bond.
- 7. Water and sewer projects, funded by water and sewer rates, increase to \$5.4 million per bond fund, inflated at 2% each subsequent bond fund.
- 8. A reserve for undergrounding power lines of \$0.5 million per bond issue begins with the 2024 bond issue.
- 9. Items marked with an asterisk (*) in the "Project Change" column in the CIP detail have changed since the 2018 presentation.

DSF Cash Flow: every 2 year Debt Issues



	Other			Arbitrage					
	Funding	2014 Bond	2016 Bond	Funds	Other Funding	Adjustments	Budget	Total Spent	Balance
Issue Costs - 2014 Bond		200,000	-			(123,653)	76,347	76,347	-
Issue Costs - 2016 Bond			76,517			84,802	161,319	161,319	-
Bond Arbitrage						3,900	3,900	3,900	-
Voice Over IP - Phone System		250,000				4,700	254,700	252,536	2,164
Town-Wide Financial & Operational Software	7	300,000			341,000	132,052	773,052	773,052	0
Town Hall Roof Replacement						198,789	198,789	191,385	7,404
Flashing Beacons						21,751	21,751	21,751	(0)
Maple Avenue Paving Extension	3				450,000	(15,581)	434,419	434,419	-
Cottage Street Match								(1,865)	1,865
Maple Ave IV A&E	3				271,333	195,042	466,375	466,375	-
East Street Sidewalk A&E							30,293	30,293	-
Engineering - Nutley Street Survey	7				1,137	16,137	17,274	17,274	-
Revenue Sharing Sidewalk Match	1	-		16,962	16,962	34,707	68,631	68,631	-
Follin Lane Reconstruction	4	-			2,540,000	58,808	2,598,808	2,584,064	14,744
Maple/Lawyers	2				18,717	7,630	26,347	26,347	-
Maple and Park Signal	3				900,000		900,000	23,647	876,353
Maple & Center Traffic Signals	2				37,387		37,387	37,391	(4)
Traffic Signals -Maple Avenue II - Lawyers & Center	2				655,000		655,000	648,764	6,236
Nutley/Courthouse	2				519,000		519,000	487,429	31,571
Nutley / Maple						25,797	25,797	25,797	-
STORM DRAINAGE									
Marshall Rd/Nutley Street Storm Drainage	5	75,000			100,000	(149,000)	26,000	25,426	574
Village Greene Storm Drainage Improvements	3	375,000			100,000	(326,030)	48,970	40,573	8,397
Center Street N Storm Drainage A&E		25,000				(320,030)	25,000	24,834	166
Nelson Drive NE Storm Drainage A&E		25,000				(25,000)	25,000	24,034	-
Center St S/Battle St SW Storm Drainage Improvements		75,000				(64,000)	11,000	_	11,000
Ninovan & Talahi Storm Drain Improvements		73,000	200,000			(01,000)	200,000	_	200,000
Hunters Branch Stream Restoration	5		200,000		1,448,375		1,448,375	1,350,923	97,452
Wolftrap Creek Grant Reimbursement	5				929,000		929,000	918,848	10,152
					,,,,,,		,	,.	, ,
PARKS & RECREATION									
Community Center Renovation	8	4,000,000	5,563,841		1,540,947	1,798,231	12,903,019	12,903,019	-
Community Center HVAC Repair						22,000	22,000	22,000	-
Glyndon Field Turf & Lights	9			200,000	460,000		660,000	656,479	3,521
Waters Field Restoration	9	150,000			450,000	(18,308)	581,692	581,692	-
Freeman House Bridge	3				25,000		25,000	6,000	19,000
Freeman Store Lighting				3,000			3,000	1,847	1,153
Bilco Doors Bowman House				3,000			3,000	-	3,000
Nutley Street Yard Bathrooms				20,000			20,000	9,969	10,031
CIDENALIS TO METERS									
SIDEWALKS TO METRO Sidowalks to Motro. Courthouse	3				226 500	CE 000	201 500	201 206	204
Sidewalks to Metro - Courthouse	3				226,500	65,000	291,500	291,296	204

	Other			Arbitrage					
	Funding	2014 Bond	2016 Bond	Funds	Other Funding	Adjustments	Budget	Total Spent	Balance
Sidewalks to Metro - Cottage/Tapawingo	3				1,710,800		1,710,800	1,415,416	295,384
Sidewalks To Metro - Marshall / Kingsley	3				260,710		260,710	71,305	189,405
Marshall Road Sidewalk Improvements	4						1,660,000	1,120,223	539,777
WATER & SEWER PROJECTS									
Water Projects			661,159				661,159	585,975	-
Sewer Projects	10				228,948		228,948	228,948	-
Watermain Work - Glyndon Street SE	10				102,960		102,960	102,953	7
SCADA UPGRADE	10				27,280	69,040	96,320	96,357	(37)
SAFE ROUTES TO SCHOOL	_								
SRTS Cunningham, Lullaby & Harmony	3				300,000		300,000	260,329	39,671
SRTS Along Cottage Street (Vienna Elementary)	3				495,650		495,650	415,538	80,112
SRTS Old Courthouse Road NE	6				132,731		132,731	51,645	81,086
FFX Transportation Old Courthouse Road	6				200,000	(0.000)	200,000	168,428	31,572
SRTS Nutley & West Streets (Louise Archer Elementary)	3				365,650	(2,322)	363,328	80,894	282,434
W&OD Trail Connections				27,000		2,322	29,322	29,322	-
CURR CUTTER & CIRCUALIE								-	-
CURB, GUTTER & SIDEWALKS				150,000	_	(125 126)	24,864	24.004	-
Curb, Gutter & Sidewalk Project – Lewis Street Sidewalk Petition Project – Ayito Road SE	1			150,000 135,000	135,000	(125,136) 61,002	331,002	24,864 331,002	-
				*			•		204 600
Curb, Gutter & Sidewalk Project – Glyndon Street NE	1			375,000	265,000	(101,234)	538,766	247,166	291,600
Curb, Gutter & Sidewalk Project – John Marshall Drive NW	1			150,000	150,000	29,573	329,573	329,573	-
Curb, Gutter & Sidewalk Project – Ayr Hill Avenue NW				375,000		(375,000)	-	-	-
Curb, Gutter & Sidewalk Project – Beulah Rd I						53,641	53,641	53,641	-
Curb, Gutter & Sidewalk Project - Adahi Rd				45.000		-	45.000	-	-
Crosswalk Improvements Lawyers & Blair NW	2			15,000	210.000		15,000	14,794	206
Roundabout Park Street	3			52,800	310,986	(25,000)	363,786	363,786	-
Street Signs Maple Ave Vision				25,000 36,000		(25,000) (19,341)	16,659	-	16,659
Maple Ave Trees				5,000		(19,541)	5,000	4,814	186
PPEA A&E Costs	7			3,000	68,691	(7,560)	61,132	61,132	180
TENAGE COSTS	,				00,031	(7,500)	01,132	01,132	
100% OTHER FUNDING									
Church Street, NE	4				96,241		96,241	55,266	40,975
Street Signs				24,795	,		24,795	24,795	-
Maple Ave Rebuild James Madison/Lawyers Road	3				835,000	(7,198)	835,000	180,537	654,463
Lawyers / Beulah	3				915,000	, , ,	915,000	610,035	304,965
Nutley Mill and Repave	3				599,835	7,198	607,033	607,033	-
•							•		
TOTAL		\$ 6,275,000	\$ 6,501,517	\$ 1,804,666	\$ 18,118,731	\$ -	\$ 34,397,405	\$ 30,829,932	\$ 3,492,289

Project Complete

~ ·		_	1.
()t	her	Fur	nding

- (1) 50/50 TOV & VDOT Revenue Share
- (2) 20/80 TOV & VDOT Revenue Share
- (3) 100% VDOT Funded
- (4) 100% VDOT / NVTA
- (5) 100% Stormwater grants

Other			Arbitrage						
Funding	2014 Bond	2016 Bond	Funds	Other Funding	Adjustments	Budget	Total Spent	Balance	

- (6) 100% C&I Tax (County)
- (7) Former bond fund
- (8) VYI & General Fund
- (9) Fairfax County
- (10) Water & Sewer Developer funds

2018 Bond Issue: Projects by Category Actuals 6/30/18 as of 9/30/18

	Funding						
	Source	Bond Funding	Other Funding	Adjustments	Budget	Total Spent	Balance
Bond Issuance Costs		200,000		673	200,673	200,673	- 0
Police Station Renovation - Engineering		1,774,000			1,774,000	-	1,774,000
Police Station Project Manager		75,000			75,000	-	75,000
Downtown Library Feasibility		75,000			75,000	_	75,000
Lawyers & Church Roundabout Study		27,895			27,895	16,493	11,403
Echols and Follin Lane		17,846			17,846	17,846	-
468 West Street		17,408			17,408	17,408	_
Miscellaneous Road Improvements		16,063			16,063	-	16,063
Miscellaneous Sidewalk Improvements		70,788	150,000		220,788	-	220,788
Bowman House Roof Replacement		200,000	,		200,000	_	200,000
Dog Park Parking Lot Asphalt Paving		50,000		(36,846)	13,154	13,154	-
Meadow Lane Basketball & Tennis Courts				36,846	36,846	-	36,846
Northside Security Improvements		100,000		,	100,000	_	100,000
Power Line Feasibility Study		100,000			100,000	_	100,000
Fairfax Sewer Capital Improvements		2,500,000			2,500,000	2,500,000	-
Community Center Furniture and Equipment		200,000			200,000	-	200,000
Meadow Lane Restrooms		200,000			200,000	_	200,000
Town Hall Furniture and Equipment		75,000			75,000	23,295	51,705
WATER AND SEWER PROJECTS					-	-	
Rehab Sanitary Sewer Pipes		400,000			400,000	-	400,000
Water Main Appurtenances		1,200,000			1,200,000	269,612	930,388
Miscellaneous Water & Sewer Projects		400,000			400,000	-	400,000
STORMWATER PROJECTS					-	- -	
Piney Branch Stream Restoration	5		320,000		320,000	63,787	256,213
Cunningham Park Court Drainage	5		30,000		30,000	-	30,000
443 & 441 Orchard Street Drainage	5		25,000		25,000	_	25,000
200 Block Maple Avenue Drainage	5		50,000		50,000	_	50,000
Town Hall Parking	5		152,000		152,000	29,000	123,000
100% OTHER FUNDING					- -		
Church Street NE Sidewalks	4		660,000		660,000	_	660,000
Park Street NE Sidewalks	3		855,000		855,000	22,360	832,640
Freeman Store Bridge Replacement	4		93,000		93,000	-	93,000
FUNDED FROM PREMIUM					-		
Town Hall HVAC Valves		15,000			15,000	-	15,000

2018 Bond Issue: Projects by Category Actuals 6/30/18 as of 9/30/18

Asphalt Mill and Overlay
Web site upgrade
CIP Signal Equipment
IT Network Infrastructure Upgrades
6 Solar Pole Mount Radar Speed Signs
Plan Permit review software
Community Center Irrigation

Contingency

TOTAL

Project Complete

Funding

- (1) 50/50 TOV & VDOT Revenue Share
- (2) 20/80 TOV & VDOT Revenue Share
- (3) 100% VDOT Funded
- (4) 100% VDOT / NVTA
- (5) 100% Stormwater grants
- (6) 100% C&I Tax (County)

Funding Source

g	Bond Fundi	ng	Other	Funding	Adjustments	Budget	Total Spent	Balance
1		Ŭ	O tille.		Aujustinents	- J	Total Spelit	
	150,0	000				150,000	-	150,000
	20,0	000				20,000	-	20,000
	15,0	000				15,000	-	15,000
	20,0	000				20,000	-	20,000
	33,0	000				33,000	-	33,000
	55,0	000				55,000	-	55,000
	40,0	000				40,000	-	40,000
						-	-	
	200,1	l11			(673)	199,438	-	199,438
	\$ 8,247,1	111	\$	2,335,000	\$ -	\$ 10,582,111	\$ 3,173,627	\$ 7,408,484

	Funding						
	Source	Bond Funding	Other Funding	Adjustments	Budget	Total Spent	Balance
						-	-
Bond Issuance Costs - 2018A		50,000			50,000	-	50,000
440 Beulah Road		720,000			720,000	711,149	8,851
Community Center Boilers and Pumps		20,000			20,000		20,000
Historic Building	1	1,000,000	1,000,000		2,000,000	7,000	1,993,000
Mill Street Parking	2	2,300,000	2,300,000		4,600,000	-	4,600,000
Contingency		50,000			50,000	-	50,000
						-	-
TOTAL		\$ 4,140,000	\$ 3,300,000	\$ -	\$ 7,440,000	\$ 718,149	\$ 6,721,851

⁽¹⁾ Use of 2018 Bond Premium

^{(2) 50%} NVTA 30% funds

Capital Improvement Plan: 2018, Page 1 of 2

CIP FY 2019 - 2034

Project Change	Title	TOV Funding	Other Funding
onango		. o r r anamig	• mon i anamg
	Police Station Renovation - Engineering/Technical Plan Review	\$ 1,774,000	0
	Police Station Renovation - Project Manager/Consultant	75,000	0
	Church Street NE Sidewalk	0	660,000
	Park Street NE Sidewalk	0	855,000
	Downtown Library Feasibility Study	75,000	
	Miscellaneous Sidewalk and Roadway Public Improvements	150,000	0
	Northside Property Yard Security Improvements	100,000	0
	Power Line Feasibility and Cost Study	100,000	0
	100 Cunningham Park Court Drainage Improvements	0	30,000
	443 and 441 Orchard St NW Drainage Improvements	0	25,000
	200 Block Maple Ave W Drainage Improvements	0	50,000
	Northside Piney Branch Stream Restoration	0	320,000
	Freeman Store Bridge Replacement	0	93,000
	Water and Sewer Projects	2,000,000	0

Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

Capital Improvement Plan: 2018, Page 2 of 2

Project				
Change	Title	TOV Funding	Other Funding	
	Fairfax Sewer Capital Improvements	2,500,000	0	Bond Fund (W/S
*	East Street SE Drainage Study	0	50,000	Stormwater Fund
*	Kingsley SW & Tapawingo SW Traffic Calming Urban Bioretention at Meadow Lane intersections	0	200,000	Fairfax County
	Dog Park Parking Lot Asphalt Paving	50,000	0	
	Community Center Furniture & Fixtures	200,000	0	
*	Community Center Integration Boilers & Pumps into HVAC	20,000	0	
	Bowman House Repairs & Replacements	200,000	0	
	Meadow Lane Restrooms Replacement	200,000	0	
	Public Facilities - Furniture, Fixtures and Equipment	75,000	0	
	Issuance Costs	250,000	0	
	Contingency	130,000	-	
	Miscellaneous Projects	-	347,711	Bond Premium
		\$ 7,899,000 - S	\$ 2,630,711 \$	

Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST Public Works Department **2018 Bond** Responsible Person Christine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME East Street SE Drainage Study

DESCRIPTION

Heavy rainfall has caused drainage issues at the intersection of East Street SE and Hine Street SE. This intersection collects runoff from the upstream right of way, but it does not have proper grading or stormwater infrastructure to convey runoff downstream. Ponding from runoff is common at this intersection. A drainage study is being requested to assess potential stormwater solutions.

JUSTIFICATION

This project is in response to drainage concerns by a resident at this intersection. During heavy rain events runoff water collects at this intersection without proper drainage.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
	\$50,000									\$50,000
										\$0
										\$0
\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000

Funding Sources

2019	2020	2021	2022	2023	2024	2025			TOTAL
									\$0
\$50,000									\$50,000
									\$0
									\$0
\$50,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000

BUDGET IMPACT/OTHER

Fairfax County

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$	0 \$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUESTDepartmentPublic Works2018 BondResponsible PersonChristine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Kingsley Road SW and Tapawingo Road SW Traffic Calming Urban Bioretention

DESCRIPTION

This project proposes traffic calming curb extensions with urban bioretention stormwater management at the intersection of Meadow Lane SW and Tapawingo Road SW as well as Meadow Lane SW and Kingsley Road SW.

JUSTIFICATION

The completed project will improve water quality and will help the Town achieve the required pollutant reduction per the state stormwater permit. It will also be utilized as traffic calming for Tapawingo Road SW and Kingsley Road SW.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
								-		\$0
	\$200,000									\$200,000
										\$0
										\$0
\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
2018	2019	2020	2021	2022	2023	2024	2025			TOTAL

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
Fairfax County		\$200,000									\$200,000
											\$0
											\$0
	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ΨΟ	ΨΟ	ΨΟ	Ψθ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ

Capital Improvement Plan: 2018A

Project				
Change	Title	TOV Funding	Other Funding	
*	Mill Street Parking Garage	2,300,000	2,300,000	Bonds/NVTA
*	Potential Property Acquisition	1,000,000	1,000,000	Bonds/Bond Premium
*	Community Center Integration Boilers & Pumps into HVAC	20,000		
*	Beulah Road Building Acquisition	720,000		
	Contingency	50,000	-	
	Issuance Costs	50,000		
	Updated Projects Total:	\$ 4,140,000	\$ 3,300,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST 2018A Bond			Department Responsible		Parks & F		ı				
COUNCIL OBJECTIVE Parks,	Open Space	e and Recrea	ation								
PROJECT NAME Comm	unity Cente	r - integratio	on of boilers a	and pumps	into the H	HVAC cor	ntrols				
DESCRIPTION											
ntegration of the existing boilers	and pumps	as part of th	ne Siemens H	VAC contr	ols						
USTIFICATION											
The A&E drawings for the commontrol. Because the boilers and ockouts or alternate between pur the pumps have burned out twice all HVAC mechanical equipmen efficient systems in the community.	pumps are nones every of e, at a cost of the needs to be	ot integrated her week, th f \$2,600.00	d into the HV nus preventing each time, sin	AC controg the pump nce moving	ols system, os from bu g back into	staff does rning out. the cent	s not have er in Octo	the ability ober 2017.	to program		
Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
xpenditure Schedule	2018	2019 \$20,000	2020	2021	2022	2023	2024	2025			
xpenditure Schedule	2018		2020 \$0	2021 \$0	2022	2023	2024 \$0	2025	\$0	\$0	\$20,
		\$20,000							\$0	\$0	\$20,0
	\$0	\$20,000 \$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,0 \$20,0 TOTAL
Funding Sources	\$0	\$20,000 \$20,000 2019	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$20,0 \$20,0
Expenditure Schedule Funding Sources Bond Funds BUDGET IMPACT/OTHER	\$0 2018	\$20,000 \$20,000 2019 \$20,000	\$0	\$0 2021	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$20,0 \$20,0 TOTAL \$20,0
Bond Funds UDGET IMPACT/OTHER	\$0 2018	\$20,000 \$20,000 2019 \$20,000	\$0	\$0 2021	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$20, \$20, TOTAL \$20,
Funding Sources Bond Funds	\$0 2018 \$0	\$20,000 \$20,000 2019 \$20,000 \$20,000	\$0 2020 \$0	\$0 2021 \$0	\$0 2022 \$0	\$0 2023 \$0	\$0 2024 \$0	\$0 2025 \$0			\$20, \$20, TOTAL \$20,

Capital Improvement Plan: 2020, Page 1 of 2

Project Change	Title	TOV Funding	Other Funding	
Onlange	Police Station Renovation - Construction	\$ 14,000,000	0	
	Police Station Renovation - Project Manager/Consultant	300,000	0	
	Echols Street SE - Reconstruction from Delano Drive to Folling Lane SE	350,000	350,000	VDOT 50/50 Rev Share
	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
*	Water and Sewer Projects	5,400,000	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	2,500,000	0	Bond Fund (W/S rates)
	100 Cunningham Park Court Drainage Improvements	0	50,000	Stormwater Fund
	443 and 441 Orchard Street NW Drainage Improvements	0	40,000	Stormwater Fund
	200 Block Maple Avenue W Drainage Improvements	150,000	0	
	Northside Piney Branch Stream Restoration from Marshall Road SW to Tapawingo Road SW	0	1,000,000	FFX/DEQ SLAF
*	Nutley Road Trail Project	0	272,000	VDOT RS/ I-66 Conces
*	Town Hall Improvements	200,000	0	
*	Hawk Signal & Crosswalk	0	120,000	NVTA
*	Central Business District Wayfinding Signage (Phase I)	40,000	0	
*	W&OD Trail Crosswalk Improvements	15,000	0	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

Capital Improvement Plan: 2020, Page 2 of 2

Project Change	Title	TOV Funding	Other Funding
*	Automated External Defibrillator (AED) Replacements	47,600	0
*	Parks Master Plan	100,000	0
	Community Center Emergency Generator	250,000	0
*	Town Green Site Improvements	350,000	0
*	Repave Nutley Property Yard	25,000	0
*	Maple Avenue Street Light Banners and Hardware	25,000	0
*	Refurbish Nutley Street Garage	20,000	0
	Issuance Costs	350,000	0
	Contingency	500,000	0
	Updated Projects Total:	\$ 24,922,600	\$ 1,832,000

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST Department Police
2020 Bond Responsible Person Chief Morris

COUNCIL OBJECTIVE Safe Community, Invest in Infrastructure

PROJECT NAME Police Station Construction and Project Management

DESCRIPTION

Construct a new building where the current police station is located using that lot and the adjacent lot on Locust Street. This facility will house the entire Town of Vienna Police Department and provide adequate storage for all property and evidence needs. It will allow for collapsing several different locations into one. The facility will also be constructed with shared spaces for police use, town business and community space to be programmed as available. This facility will also serve as the Town's emergency operations center during times of emergency.

JUSTIFICATION

The Town of Vienna's Police Department is a full-service law enforcement agency with an authorized strength of 41 sworn officers and 11 civilian members. Members of the department take great pride in its more than 65-year history of problem-solving community based policing. Each member of the department is dedicated to providing our community with high quality service in a prompt, courteous and professional manner. The Town of Vienna Police Department has been located at 215 Center St, S, Vienna, Virginia since 1994. The property includes the building, which contains a total of 9,800 gross square feet, and a 24-space police parking lot located to the rear of the building. The Criminal Investigations Section was relocated to the basement of the Town Hall building located at 127 Center St, S in February of 2007. At this time, the Criminal Investigation Section is occupying 1,800 square feet of Town Hall office space. The current police station is no longer large enough to adequately house the department's operations.

Expenditure Schedule

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
									\$0
Construction			\$7,000,000	\$7,000,000					\$14,000,000
Project Management			\$150,000	\$150,000					\$300,000
									\$0
	\$0	\$0	\$7,150,000	\$7,150,000	\$0	\$0	\$0	\$0	\$14,300,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
									\$0
Bond Funds			\$14,300,000						\$14,300,000
									\$0
									\$0
	\$0	\$0	\$14,300,000	\$0	\$0	\$0	\$0	\$0	\$14,300,000

BUDGET IMPACT/OTHER

_	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
_									\$0
Additional Utility Main	tenance				\$80,000	\$81,600	\$83,232	\$84,897	\$329,729
(Estimate)									\$0
									\$0
									\$0
_	\$0	\$0	9	60	\$0 \$80,000	\$81,600	\$83,232	\$84,897	\$329,729
=									

CAPITAL REQUESTDepartmentPublic Works2020 BondResponsible PersonChristine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Northside Piney Branch Stream Restoration

DESCRIPTION

This project recreates a natural stream and stabilizes the steep, eroded stream banks along Piney Branch from the entrance to the property yard downstream to the aluminum pedestrian bridge, approximately 1,400 linear feet.

JUSTIFICATION

The completed project will reduce sedimentation and improve water quality of the stream. This restoration also helps the Town achieve the required pollutant reduction per the state stormwater permit.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
\$320,00	0	\$1,000,000								\$1,320,000
										\$0
										\$0
\$320,00	0 \$0	\$1,000,000	\$(0 \$0	\$0	\$0	\$0	\$0	\$0	\$1,320,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
•											\$0
Fairfax County / DEQ	\$320,000		\$1,000,000								\$1,320,000
											\$0
											\$0
	\$320,000	\$0	\$1,000,000	\$() \$0	\$0	\$0	\$0	\$0	\$0	\$1,320,000

BUDGET IMPACT/OTHER

2019	2020	2021	2022	2023	2024	2025			TOTAL
									\$0
									\$0
									\$0
									\$0
									\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	CAPITAL REQUEST 2020 Bond	Γ		epartment esponsible Pers		Public W John Jay						
Upgrade the exisiting sidewalk on the west side of Nutley St from Marshall Road to Maple Ave to an eight foot multi-use trail. IUSTIFICATION	COUNCIL OBJECTIVE	Invest in Infrastructur	re									
Upgrade the exisiting sidewalk on the west side of Nutley St from Marshall Road to Maple Ave to an eight foot multi-use trail. IUSTIFICATION	PROJECT NAME	Nutley Rd Trail Proje	ect									
Upgrade the exisiting sidewalk on the west side of Nutley St from Marshall Road to Maple Ave to an eight foot multi-use trail. IUSTIFICATION												
Substitute Schedule 2018 2019 2020 2021 2022 2023 2024 2025 TOTA	DESCRIPTION											
Substitute Schedule 2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA	Jpgrade the exisiting sides	walk on the west side	of Nutley St f	from Marshall R	oad to Mapl	e Ave to a	an eight fo	oot multi-ı	use trail.			
2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA												
Expenditure Schedule 2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	This project would provide	e a safer route for pede	estrians from	Maple Ave to the	ne new trail s	ystem alo	ng I-66 ar	nd to Vier	nna Metro.			
2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
\$272,000 \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
2018 2019 2020 2021 2022 2023 2024 2025 TOTA \$272,000 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0												
\$0	Expenditure Schedule											
\$0	Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
Funding Sources 2018 2019 2020 2021 2022 2023 2024 2025 TOTA VDOT 1-66 Concessions \$136,000 \$136, 1-69 S0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$272, \$0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			
Funding Sources 2018 2019 2020 2021 2022 2023 2024 2025 TOTA VDOT 1-66 Concessions \$136,000 \$136, 1-69 S0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$272, \$0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	Expenditure Schedule	2018	2019		2021	2022	2023	2024	2025			\$272,0
VDOT I-66 Concessions \$136,000 \$100,000	Expenditure Schedule	2018	2019		2021	2022	2023	2024	2025			\$272,0
VDOT I-66 Concessions \$136,000 \$100,000	Expenditure Schedule			\$272,000						\$0	\$0	\$272,00
1-66 Concessions \$136,000 \$136, \$0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$272,				\$272,000						\$0	\$0	\$272,0
1-66 Concessions \$136,000 \$136, \$0 \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$272,		\$0	\$0	\$272,000 \$272,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$272,00
<u>\$0</u> \$0 \$272,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$272,	Funding Sources	\$0	\$0	\$272,000 \$272,000 2020	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$272,00 \$272,00 TOTAL
	Funding Sources VDOT	\$0 2018	\$0	\$272,000 \$272,000 2020 \$136,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$272,00 \$272,00 TOTAL \$136,00
BUDGET IMPACT/OTHER	Funding Sources VDOT	\$0 2018	\$0	\$272,000 \$272,000 2020 \$136,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$272,00 \$272,00 TOTAL \$136,00 \$136,00
BUDGET IMPACT/OTHER	Funding Sources VDOT		\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,00 \$272,00 TOTAL \$136,00 \$136,00
	Funding Sources VDOT I-66 Concessio	2018 ons	\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,00 \$272,00 \$272,00
	Funding Sources VDOT I-66 Concessio	2018 ons	\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,00 \$272,00 TOTAL \$136,00 \$136,00
	Funding Sources VDOT I-66 Concessio	2018 ons	\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,00 \$272,00 TOTAL \$136,00 \$136,00
	Funding Sources VDOT I-66 Concessio	2018 ons	\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,0 \$272,0 TOTAI \$136,0 \$136,0
Operating Budget Impact	Funding Sources VDOT I-66 Concession BUDGET IMPACT/OTE	\$0 2018 \$0 80 HER	\$0 2019	\$272,000 \$272,000 2020 \$136,000 \$136,000	\$0	\$0 2022	\$0 2023	\$0 2024	\$0 2025			\$272,00 \$272,00 TOTAL \$136,00 \$136,00

2019

\$0

2018

\$0

2020

\$0

2021

\$0

2022

\$0

TOTAL \$0

\$0 \$0 \$0 \$0

\$0

2025

\$0

\$0

\$0

\$0

2023 2024

\$0

CAPITAL REQUEST 2020 Bond

Department Responsible Person

Finance / Publice Works Marion Serfass / Mike Gallagher

COUNCIL OBJECTIVE Invest in Infrastructure, Safe Community

PROJECT NAME

Town Hall Improvements

DESCRIPTION

Town Hall had a facelift in 2014 including new windows and a new HVAC system, but due to funding contraints, several items weren't addressed. The elevator is the only ADA-compliant access to the Council Chambers and it breaks down. This is an actual risk and and public relations risk. The front and rear door hardware are exposed to the elements and need to be replaced. The bathrooms are for public use as well as staff use, and have not been improved since the 1990's with the exception of minor upgrades proposed with funding from the 2018 bond.

JUSTIFICATION

The elevator should be replaced for safety and ADA concerns. The bathroom upgrades are for sanitary concerns. This building is the face of the Town. While we don't want it to be too fancy, it should be clean and safe for citizens and employees.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
		\$200,000								\$200,000
										\$0
										\$0
										\$0
\$() \$	0 \$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
		\$200,000								\$200,000
										\$0
										\$0
\$0	\$(3 \$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000

BUDGET IMPACT/OTHER

2	018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
											\$0
											\$0
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST Department Planning and Zoning **2020 Bond Responsible Person** Michael D'Orazio

COUNCIL OBJECTIVE Invest in Infrastructure/Safe Community/Economic Development

HAWK Signal and Crosswalk PROJECT NAME

DESCRIPTION

Install HAWK signal and crosswalk along Maple Avenue between Center Street and Lawyers Road.

2018

JUSTIFICATION

HAWK signal and crosswalk will help create a more well connected and safer pedestrian network in the downtown area and provide better access to Church Street from Maple Avenue.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
		\$120,000						\$120,000
								\$0
								\$0
\$	60 \$0	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
		\$120,000						\$120,000
								\$0
								\$0
\$0	\$0	\$120,000	\$0	\$0	\$0	\$0	\$0	\$120,000

BUDGET IMPACT/OTHER

NVTA

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
									\$0
Minimal increase in ele	ctricity co	sts							\$0
									\$0
									\$0
									\$0
	\$0	\$0	\$0)	50 \$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2020 / 2022 Bond

Department Responsible Person Planning and Zoning
Michael D'Orazio

COUNCIL OBJECTIVE Economic Development/Land Use Planning

PROJECT NAME Central Business District Wayfinding Signage

DESCRIPTION

Update and install new wayfinding signs and gateway arches throughout the Central Business District.

JUSTIFICATION

Wayfinding signage is a way to help brand the Town and will also help residents and visitors navigate through the Central Business District.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
		\$40,000		\$60,000				\$100,000
								\$0
								\$0
\$0	\$0	\$40,000	\$0	\$60,000	\$0	\$0	\$0	\$100,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025	IUIAL
	_								\$0
Bond Funds			\$40,000		\$60,000				\$100,000
									\$0
									\$0
	\$0	\$0	\$40,000	\$0	\$60,000	\$0	\$0	\$0	\$100,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
								\$0
								\$0
								\$0
								\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2020 Bond

Department Responsible Person Planning & Zoning Michael D'Orazio

COUNCIL OBJECTIVE Economic Development

PROJECT NAME

W&OD Trail Crosswalk Improvements

DESCRIPTION

Install new striping along Maple Avenue, Church Street, and Ayr Hill Avenue crosswalks for the W&OD trail.

JUSTIFICATION

Existing crosswalks for the trail have been identified in a 2017 ULI TAP study as areas that can be improved for the safety and convenience of trail users

Expenditure Schedule

2018	2019 2020		2021	2022	2023	2024	2025	TOTAL
								\$0
		\$15,000						\$15,000
								\$0
								\$0
\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
-									\$0
			\$15,000						\$15,000
									\$0
									\$0
	\$0	\$0	\$15,000	\$0	\$0	\$0	\$0	\$0	\$15,000

BUDGET IMPACT/OTHER

Bond Funds

2019	2020	2021	2022	2023	2024	2025	TOTAL
							\$0
							\$0
							\$0
							\$0
							\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2020 Bond

Department Responsible Person Human Resources
Maggie Kain

COUNCIL OBJECTIVE Safe Community, Professional Town Staff

PROJECT NAME

Automated External Defribllator (AED) Replacement Program

DESCRIPTION

Replacement of all 17 automated external defibrillators (AED) through Town facilities and police deployment to replace those that are being phased out by Philips in the next year.

JUSTIFICATION

The Town is committed to its AED/CPR program. AED model now in Town facilities has potential for failure and will be phased out by Phillips Manufacturing in the next year. (\$2,800 per unit, estimated)

Expenditure Schedule

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
_									\$0
			\$47,600						\$47,600
									\$0
									\$0
	\$0	\$0	\$47,600	\$	0 \$0	\$0	\$0	\$0	\$47,600

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
									\$0
Bond Funds			\$47,600		\$0				\$47,600
									\$0
									\$0
	\$0	\$0	\$47,600	\$0	\$0	\$0	\$0	\$0	\$47,600

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
								\$0
								\$0
								\$0
								\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST

2020 Bond

Department
Responsible Person
Leslie Herman

COUNCIL OBJECTIVE Parks, Open Space and Recreation

PROJECT NAME Park Master Plan

DESCRIPTION

Develop master plans to establish where the park is now, what it should be in the future and what is required to get there. This involves collaboration by the Town and the residents. Assess current and potential facility uses and benefits. Plan for a long-term vision with sustainable operations.

Creates an objective that informs elected officials of the community's desire for park facilities and recreation services.

Provides a prioritized action plan for improvements and capital priorities.

JUSTIFICATION

The creation of a master plan will be useful as a guide for decisions about and/or making changes in, the park. The master plan is a guiding document. Will also identify areas in Town where new parks are to be identified when opportunities come available.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
·										\$0
		\$100,000								\$100,000
										\$0
										\$0
\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000

Funding Sources

 2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
		\$100,000								\$100,000
										\$0
										\$0
\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000

BUDGET IMPACT/OTHER

Bond Funds

_	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
											\$0
											\$0
											\$0
											\$0
_	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

2020 Bond			Department Responsible Pe		Parks & F Leslie He	Recreation	l				
				218011	Lesile He	IIIIaii					
COUNCIL OBJECTIVE Parks,											
PROJECT NAME Comm	nunity Center	Emergency	Generator								
TIG CD TOWN O. V.											
DESCRIPTION											
A commercial genera	ator to provid	e emergenc	y and standby p	power.							
USTIFICATION											
Allows the communi	ty center to f	unction duri	ing power outa	ges. Allows	commun	ity center	to serve a	is a shelter	to the pul	blic.	
Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
	2018	2019	2020	2021	2022	2023	2024	2025			
			\$250,000								\$250,0
			\$250,000								\$250,0
	\$0	\$0	\$250,000 \$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,0
Eundina Sources	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,0
Funding Sources	\$0 2018	\$0 2019		\$0 2021	\$0 2022	\$0 2023	\$0 2024	\$0 2025	\$0	\$0	\$250,0 \$250,0
			\$250,000 2020						\$0	\$0	\$250,0 \$250,0 TOTAL
Funding Sources Bond Funds			\$250,000						\$0	\$0	\$250,0 \$250,0 TOTAL \$250,0
	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,00 \$250,00 TOTAI \$250,00
			\$250,000 2020						\$0 \$0	\$0 \$0	\$250,00 \$250,00 TOTAI \$250,00 \$250,00
Bond Funds	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,00 \$250,00 TOTAI \$250,00
Bond Funds	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,0 \$250,0 TOTAL \$250,0
Bond Funds	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,0 \$250,0 TOTAL \$250,0
Bond Funds	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,0 \$250,0 TOTAL \$250,0
Bond Funds BUDGET IMPACT/OTHER	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,0 \$250,0 TOTAL \$250,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$250,000 2020 \$250,000 \$250,000	\$0	\$0	\$0	\$0	\$0			\$250,0 \$250,0 TOTAL \$250,0 \$250,0
Bond Funds BUDGET IMPACT/OTHER	2018	2019	\$250,000 2020 \$250,000	2021	2022	2023	2024	2025			\$250,0 \$250,0 TOTAL \$250,0 \$250,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$250,000 2020 \$250,000 \$250,000	\$0	\$0	\$0	\$0	\$0			\$250,0 \$250,0 TOTAI \$250,0 \$250,0
Funding Sources Bond Funds BUDGET IMPACT/OTHER Operating Budget Impact	\$0	\$0	\$250,000 2020 \$250,000 \$250,000	\$0	\$0	\$0	\$0	\$0			\$250,0 \$250,0 TOTAI \$250,0 \$250,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$250,000 2020 \$250,000 \$250,000	\$0	\$0	\$0	\$0	\$0			\$250,0 \$250,0 TOTAL \$250,0 \$250,0

CAPITAL REQUEST Department Parks & Recreation endorsed by Planning & Zoning **2020 Bond** Responsible Person Leslie Herman COUNCIL OBJECTIVE Parks, Open Space and Recreation

PROJECT NAME Town Green Splash Pad and Site Improvements

DESCRIPTION

Install splash pad, remove trees along pavers, add knee wall to create patio effect and safety from Maple Avenue, add tables and chairs and potted planters

JUSTIFICATION

The Comprehensive Plan 2015 Update specifies a need for improvements to the Town Green to help activate it during non-event hours. A splash pad was specifically identified in the Comprehensive Plan as a way to help activate the Town Green.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
		\$350,000								\$350,000
										\$0
										\$0
\$0	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
Bond Funds			\$350,000								\$350,000
											\$0
											\$0
	\$0	\$0	\$350,000	\$0	0 \$0	\$0	\$0	\$0	\$0	\$0	\$350,000

BUDGET IMPACT/OTHER

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
											\$0
											\$0
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
_											

CAPITAL REQUEST 2020 Bond			Department Responsible Pe		Parks & F Leslie He	Recreation rman					
COUNCIL OBJECTIVE F	Economic Develop	ment									
_	Repave Nutley Pro										
DESCRIPTION											
Mill and pave the Nutley Pro	operty Yard										
USTIFICATION											
The pavement has a number	of potholes and c	rumbling as	phalt. It is in no	eed of mill	ing and pa	aving.					
Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
	2016	2019		2021	2022	2023	2024	2023			5
			\$25,000								\$25,00
	<u>+0</u>	¢ο	¢25,000	¢0	¢0	Φ0	60	60	<u> </u>	¢ 0	\$
	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,00
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
	2010	2019		2021	2022	2023	2024	2023			\$
Bond Funds			\$25,000								\$25,00 \$
	ФО.	Φ0	Φ27.000	Φ0	Φ0	Φ0	Φ0	Φ0	Φ0	Φ0	\$
	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,00
BUDGET IMPACT/OTH	ER										
Operating Budget Impact	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
	2010	2017	2020	4041	2022	4043	2024	4043			9
											§ §
											9

CAPITAL REQUESTDepartmentParks & Recreation2020 BondResponsible PersonLeslie Herman

COUNCIL OBJECTIVE Economic Development

PROJECT NAME Maple Avenue Light Pole Banners

DESCRIPTION

Promotional vinyl holiday banner with hardware placed along the light poles on Maple Avenue.

There will be 100 banners total along Maple Avenue from East Street to Lawyers Road.

JUSTIFICATION

During the FY19 budget process, Council recommended purchasing light pole banners instead of replacing wreaths along Maple Avenue.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
		\$25,000								\$25,000
										\$0
										\$0
\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										02

Bond Funds

Funding Sources

\$0 \$0 \$0 \$0 \$25,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$25,000			\$25,000								\$25,000
											\$0
\$0 \$0 \$25,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$25,000											\$0
	\$0	\$0	\$25,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2020 Bond			Department Responsible F		Parks & I Leslie He		endorsed	l by Plannii	ng & Zoni	ing	
COUNCIL OBJECTIVE Park	s. Open Space			-	re						
	rbish Nutley S										
	<u> </u>										
DESCRIPTION											
Repaint the interior of the garag	e. Replace the	e roof.									
JUSTIFICATION											
Roof needs to be replaced to pre	event damage t	to the buildi	ng and for the	safety of en	nployees						
Expenditure Schedule	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$
			\$20,000								\$20,00 \$
	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,00
	Ψ0	ΨΟ	Ψ20,000	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψ20,00
Funding Sources	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
Bond Funds	-		\$20,000								\$ \$20,00
Bond Funds			\$20,000								\$20,00
	\$0	\$0	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,00
		7.0	+==,===	7.0		7.	7.	7.7	7.7	7.2	+==,,
BUDGET IMPACT/OTHER											
On an edge Deal at Income											
Operating Budget Impact	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$
											\$ \$
											\$
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$ \$

Capital Improvement Plan: 2022, Page 1 of 2

Project	oupled improvement rain 2022, ray	90 1 01 2		
Change	Title	TOV Funding	Other Funding	
J	Church Street NE & East Street NE Mini-Roundabout	0	500,000	NVTA/ Smartscale
*	Glyndon NE Roadway Improvement Project from Ayr Hill Road NE to Jean Place NE	200,000	1,000,000	Stormwater/VDOT/Bond
	Northside Property Yard Drainage Improvements	500,000	500,000	Stormwater/ Bond
	Kenyon Lane NE Trail from Maple Ave to Ayr Hill Road NE	0	500,000	VDOT RS/ NVTA
	Roadway Reconstruction	450,000	450,000	VDOT RS/ Bond Funds
	Ayr Hill Sidewalks from Lawyers Road NW to Dominion Drive NW	500,000	1,500,000	Bond/ VDOT/ NVTA
	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
	Nutley Street SW Culvert Replacement	700,000	-	
	Bear Branch Southside Park Stream Restoration	0	1,590,000	FFX
*	Water and Sewer Projects	5,535,000	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	2,500,000	0	Bond Fund (W/S rates)
*	Asphalt Milling Machine	520,000	0	
*	Southside Park Trails from Southside Park / I-66 Trail to Cottage Street SW	0	1,100,000	NVTA
*	Parks Opportunity Fund	100,000	0	
*	Central Business District Wayfinding Signage (Phase II)	60,000	0	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

Capital Improvement Plan: 2022, Page 2 of 2

Project Change	Title	TOV Funding	Other Funding
*	Central Business District String Lights	40,000	0
	Meadow Lane Playground Equipment and Surfacing	300,000	0
*	Glyndon Park Parking Lot Replacement	300,000	0
	Southside Park Playground Equipment and Surfacing	200,000	0
*	Southside Park Ball Field # 1 Refurbishment	700,000	0
	Issuance Costs	264,100	0
	Contingency	200,000	0
	Updated Projects Total:	\$ 13,369,100	\$ 7,140,000

Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUI	EST			Department Responsible I	Dancon	Public Works						
2022 Bond				Kesponsible i	Person	John Sergent						
COUNCIL OBJECTI												
PROJECT NAME	Mini Ro	undabout (Church and	East Streets N	NE							
DESCRIPTION												
Convert existing "T" in	tersection to	a mini-rou	ndabout at	Church and E	East Stree	ts NE						
JUSTIFICATION												
This project would imp	rove vehicul	ar and ped	estrian safe	ety at this heav	vily travel	ed intersection.						
Expenditure Schedule		2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
	-											\$
						\$500,000						\$500,00 \$
	_											\$
	=	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,00
Funding Sources		****										
	-	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL \$
NVTA						\$250,000						\$250,00
Smartscale						\$250,000						\$250,00 \$
	-	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,00
BUDGET IMPACT/C	THER											
Operating Budget Imp	act	****	***									
	-	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL \$
												\$
												\$

CAPITAL REQUEST 2022 Bond

Department Responsible Person

Public Works
Christine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Glyndon NE Roadway Improvement Project

DESCRIPTION

Upgrade Glyndon St NE from Ayr Hill to Jean Place with a full pavement rebuild, and new curb, storm drainage, stormwater management and sidewalk to mitigate the potential for flooding the properties of 320, 340 and 344 Glyndon St NE and flooding in the property and homes 348, and 352 Glyndon St NE.

JUSTIFICATION

This project will provide safer pedestrian access to Glyndon Park should reduce the potential for property damage from flooding along the length of the project.

Expenditure Schedule

	2018	2019	2020	2021	2022	2023	2024	2025		TOTAL
_										\$0
					\$1,200,000					\$1,200,000
										\$0
										\$0
_	\$0	\$0	\$0	\$0	\$1,200,000	\$0	\$() \$0	\$0	\$0 \$1,200,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025		TOTAL
										\$0
Stormwater					\$500,000					\$500,000
VDOT					\$500,000					\$500,000
Bond					\$200,000					\$200,000
	\$0	\$0	\$0	\$0	\$1,200,000	\$0	\$0	\$0	\$0	\$0 \$1,200,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUESTDepartment
Responsible PersonPublic Works
Christine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Northside Property Yard Drainage Improvements

DESCRIPTION

This project proposes stormwater and drainage improvements to the Northside Property Yard. Proposed improvements will include stockpile containment and cover, secondary containment for brine equipment, spoils dewatering location, and any necessary best management practices.

JUSTIFICATION

The completed project will improve water quality, better protect Piney Branch, and help the Town comply with stormwater regulations including the resource protection area and the Property Yard Stormwater Pollution Prevention Plan.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
				\$500,000						\$500,000
										\$0
										\$0
\$0	\$() \$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
				\$500,000						\$500,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000
					\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			•							

CAPITAL REQUEST Department Public Works
2022 Bond Responsible Person John Sergent

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Kenyon Lane NE Trail

DESCRIPTION

Utilize the exsting right of way for Kenyon Lane NE to connect Maple Avenue to the existing trail between the golf course and homes along East St NE. The existing trail leads upto and through Foxstone Park.

JUSTIFICATION

The proposed trail would provide a safe route from Maple and provide additional recreational amenties to Vienna residents.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
				\$500,000						\$500,000
										\$0
										\$0
\$0	\$0	\$0	\$(\$500,000	\$	0 \$0	\$0	\$0	\$0	\$500,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
VDOT					\$250,000						\$250,000
NVTA					\$250,000						\$250,000
											\$0
	\$0	\$0	\$0	\$0	\$500,000	\$(0 \$0	\$0	\$0	\$0	\$500,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST

Department Responsible Person

Public Works
Christine Horner

2022 Bond

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Ayr Hill Avenue NW Sidewalk

DESCRIPTION

Eliminate the existing ditches and installing curb, gutter and sidewalk along Ayr Hill Avenue NW from Lawyers Road to east of Dominion Road.

The storm drain system must be designed Lawyers Road to connect to the existing pipes at Dominion Road.

JUSTIFICATION

A full sidewalk project will provide a safe route for pedestrians walking to the businesses on Mill Street and Dominion Road, plus access to the regional trail and Train Station.

Expenditure Schedule

	2018	2019	2020	2021	2022	2023	2024	2025		TOTAL
										\$0
					\$1,000,000	\$1,000,000				\$2,000,000
										\$0
										\$0
_	\$0	\$0	\$0	\$	0 \$1,000,000	\$1,000,000	\$0	\$0	\$0	\$2,000,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025		TOTAL
Bond					\$500,000					\$500,000
VDOT					\$750,000					\$750,000
NVTA					\$750,000					\$750,000
										\$0
	\$0	\$0	\$0	\$(\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025		TOTAL
									\$0
									\$0
									\$0
									\$0
									\$0
\$0	\$0	\$0	\$0	\$0	\$() \$0	\$0	\$0	\$0

CAPITAL REQUEST			Department	Public Worl						
2022 Bond			Responsible Person	Christine H	orner					
COUNCIL OBJECTIVE Inve	est in Infrastruc	ture								
PROJECT NAME Nut	ley Street SW (Culvert Rep	lacement							
DESCRIPTION										
Replacement of undersized cul-	vert under Nutl	ey Street S	W between Marshall	Road and King	sley Road	SW				
IUSTIFICATION										
Periodic flooding due in part to	the undersized	l culvert ha	s caused property da	mage to residen	ces nearby	,				
criodic riodding ddc in part to	ruic undersized	curvert ma	s caused property da	mage to residen	ees nearby					
Expenditure Schedule										
	2018	2019	2020 2021	2022	2023	2024	2025			TOTAL
				\$700,000						\$700,00
										9
	\$0	\$0	\$0	\$0 \$700,000	\$0	\$0	\$0	\$0	\$0	\$700,00
Funding Sources										
Funding Sources		2010	2020 2021	2022	2023	***	2025			TOTAL
and the second	2018	2019		2022	2023	2024	2025			10111
	2018	2019			2023	2024	2025			5
Bond	2018	2019		\$700,000	2023	2024	2025			\$700,00
				\$700,000				ΦO	¢Ω	\$700,00 \$
	2018	\$0			\$0	\$0	\$0	\$0	\$0	\$700,00 \$
Bond	\$0			\$700,000				\$0	\$0	\$700,00 \$
Bond	\$0			\$700,000				\$0	\$0	\$700,00 \$
Bond	\$0			\$700,000				\$0	\$0	\$700,00 \$
Bond	\$0			\$700,000				\$0	\$0	\$700,00 \$
Bond BUDGET IMPACT/OTHER	<u>\$0</u>	\$0	\$0	\$700,000		\$0	\$0	\$0	\$0	\$700,00 \$ \$ \$700,00
Bond BUDGET IMPACT/OTHER	\$0			\$700,000				\$0	\$0	\$700,00 \$ \$7700,00 TOTAL
Bond BUDGET IMPACT/OTHER	<u>\$0</u>	\$0	\$0	\$700,000 \$0 \$700,000	\$0	\$0	\$0	\$0	\$0	\$700,00 \$ \$700,00 TOTAL
	<u>\$0</u>	\$0	\$0	\$700,000 \$0 \$700,000	\$0	\$0	\$0	\$0	\$0	\$ \$700,000 \$ \$ \$ \$700,000 TOTAI
Bond BUDGET IMPACT/OTHER	<u>\$0</u>	\$0	\$0	\$700,000 \$0 \$700,000	\$0	\$0	\$0	\$0	\$0	\$700,00 \$700,00

CAPITAL REQUEST Department Public Works
2022 Bond Responsible Person Christine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Bear Branch - Southside Park Stream Restoration

2018

2019

2020

2021

DESCRIPTION

This project recreates a natural stream and stabilizes the steep, eroded stream banks along Bear Branch from the Town boundary at I-66 to Cottage Street SW, approximately 1,900 linear feet.

JUSTIFICATION

The completed project will improve water quality and will help the Town achieve the required pollutant reduction per the state stormwater permit. It will also be utilized as traffic calming for Tapawingo Road SW and Kingsley Road SW.

Expenditure Schedule

	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
					\$1,590,000						\$1,590,000
											\$0
											\$0
_	\$0	\$0	\$0	\$0	\$1,590,000	\$0	\$0	\$0	\$0	\$0	\$1,590,000
	•			•		•		•	•	•	-

2022

Funding Sources

			\$1,590,000						\$1,590,000
									\$0
									\$0
\$0	\$0	\$0	\$0 \$1,590,000	\$0	\$0	\$0	\$0	\$0	\$1,590,000

2023

2024

2025

TOTAL

BUDGET IMPACT/OTHER

Fairfax County

TAL			2025	2024	2023	2022	1	2021	2020	2019	2018
\$0											
\$0											
\$0											
\$0											
\$0											
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	•	\$0	\$0	\$0
_	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0

CAPITAL REQUEST

2022 Bond

Department
Responsible Person
Michael Gallagher

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Asphalt Milling Machine

DESCRIPTION

Milling is performed by construction equipment called milling machines or cold planers. These machines use a large rotating drum to remove and grind the road surface. Modern machines generally use a front loading conveyor system that have the advantage of picking up any material that falls off the conveyor as milling progresses and sends them directly into a dump truck.

JUSTIFICATION

Our current method of milling streets for pavement by Streets Maintenance is by our "asphalt zipper' mounted on a rubber-tire loader. This process mills the asphalt and leaves it on the rodaway to be loaded into trucks via small skid-steer (Bobcat) loaders and sweepers. A milling machine with a conveyor belt will dramatically reduce time and equipment usage to mill streets by directly conveying the millings into waiting trucks, and reduce the overall 'clean-up' process. This will allow our staff to significantly increase our in-house production, and rely less on expensive contractors for needed pavement maintenace. Our current level of investment in our roadways provides a stable pavement condition, however given the poor conditions of our roadways it is improtant to find production efficiencies that will provide a postive trend for our overall pavement condition.

2021

Expenditure Schedule

201	3 2019	202	0 2021		2022	2023	2024	2025			TOTAL
											\$0
					\$520,000						\$520,000
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$520,000	\$0	\$0	\$0	\$0	\$0	\$520,000

TOTAL

TOTAL

Funding Sources

										\$0
				\$520,000						\$520,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$520,000	\$0	\$0	\$0	\$0	\$0	\$520,000

2023

2024 2025

2022

BUDGET IMPACT/OTHER

Bond Funds

2018

2019

2020

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST Department Public Works
2022 Bond Responsible Person John Jay Sergent

COUNCIL OBJECTIVE Invest in Infrastructure, Active and Engaged Residents

PROJECT NAME Southside Park Trails

DESCRIPTION

Utilize existing Town property to connect Communities in the southwest part of Town from Cottage Street to Southside Park and the New I-66 Trail.

JUSTIFICATION

The new 10' wide trails will provide a safe means for pedestrians and bikers to get to the Southside Park and the new trail along I-66. It should also provide a higher quality of life and sense of community connectivity to our citizens in the southwest part of Town.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
				\$1,100,000						\$1,100,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
				\$1,100,000						\$1,100,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$1,100,000

BUDGET IMPACT/OTHER

NVTA

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2022 Bond

Department Responsible Person Planning & Zoning
Michael D'Orazio

COUNCIL OBJECTIVE Economic Development

PROJECT NAME

String Lights for Trees in Central Business District

DESCRIPTION

Install string lights on trees in the Central Business District.

JUSTIFICATION

Lights will provide a better pedestrian experience during the nighttime in the Central Business District.

Expenditure Schedule

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
				\$40,000				\$40,000
								\$0
								\$0
\$0	\$0	\$0	9	50 \$40,000	\$0	\$0	\$0	\$40,000

Funding Sources

	2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
									\$0
Bond Funds					\$40,000				\$40,000
									\$0
									\$0
	\$0	\$0	\$0) :	\$0 \$40,000	\$0	\$0	\$0	\$40,000

BUDGET IMPACT/OTHER

2018	2019	2020	2021	2022	2023	2024	2025	TOTAL
								\$0
								\$0
								\$0
								\$0
								\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUE 2022 Bond	ST		Departmen Responsible		Parks & Reci Leslie Herma						
COUNCIL OBJECTI	VE Parks, Open Spac	e and Recre	ation, Activ	e and Engag	ed Residents						
PROJECT NAME	Meadow Lane Play	ground Equip	ment and Su	rfacing							
DESCRIPTION											
Replacing playground with	n an inclusive playgrou	nd for all age	s and ability	levels.							
IUSTIFICATION											
The existing playgroup	l was built in 2001	On avaraga	n nlovaroun	d is going to	he in the gre	and for 2	0 25 voor	e.			
The existing playground That is 25 years of with								s.			
Creating a welcoming,	•					•					
A well-designed inclusi	ve playground makes	the space n	nore comfor	table and us	er friendly fo	r children	and fami	lies of all a	iges and a	bilities.	
Expenditure Schedule	2018	2010	2020	2021	2022	2023	2024	2025			тотат
Expenditure Schedule	2018	2019	2020	2021	2022 \$300,000	2023	2024	2025			
Expenditure Schedule	2018	2019	2020	2021		2023	2024	2025			\$300,0
Expenditure Schedule	2018	2019	2020	2021		2023	2024	2025			\$300,0
Expenditure Schedule				2021	\$300,000	2023	2024		\$0	\$0	\$300,0
	2018 \$0	2019 \$0	2020 \$0					2025 \$0	\$0	\$0	\$300,0
	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,0
Expenditure Schedule Funding Sources					\$300,000				\$0	\$0	\$300,0 \$300,0
	2018	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,0 \$300,0 TOTAL \$300,0
Funding Sources	2018	\$0	\$0	\$0	\$300,000 \$300,000 2022	\$0	\$0	\$0	\$0	\$0	\$300,0 \$300,0 TOTAL \$300,0
Funding Sources	2018	\$0	\$0	\$0	\$300,000 \$300,000 2022	\$0	\$0	\$0	\$0	\$0	\$300,0 \$300,0 TOTAL \$300,0
Funding Sources Bond Fund	2018 \$0	\$0 2019	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAL
Funding Sources Bond Fund	2018 \$0	\$0 2019	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAI \$300,0
Funding Sources Bond Fund	2018 \$0	\$0 2019	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAI \$300,0
Funding Sources Bond Fund	2018 \$0	\$0	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAI \$300,0
Funding Sources Bond Fund	2018 \$0	\$0	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			TOTAI \$300,0 \$300,0 TOTAI \$300,0
Funding Sources Bond Funds BUDGET IMPACT/O	2018 \$0 THER	\$0	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAI \$300,0
Funding Sources Bond Funds BUDGET IMPACT/O	2018 \$0 THER	\$0	\$0	\$0	\$300,000 \$300,000 2022 \$300,000	\$0 2023	\$0 2024	\$0 2025			\$300,0 \$300,0 TOTAI \$300,0 \$700,0
Funding Sources Bond Funds BUDGET IMPACT/O	\$0 2018 \$0 THER	\$0 2019 \$0	\$0 2020 \$0	\$0 2021 \$0	\$300,000 \$300,000 2022 \$300,000 \$300,000	\$0 2023 \$0	\$0 2024 \$0	\$0 2025 \$0			\$300,0 TOTAL \$300,0 \$300,0
Funding Sources	\$0 2018 \$0 THER	\$0 2019 \$0	\$0 2020 \$0	\$0 2021 \$0	\$300,000 \$300,000 2022 \$300,000 \$300,000	\$0 2023 \$0	\$0 2024 \$0	\$0 2025 \$0			\$300,0 \$300,0 TOTAI \$300,0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0 \$0

2022 Bond			Department Responsible Person	Parks & Rec Leslie Herma						
COUNCIL OBJECTIVE Parks	, Open Space	and Recre	ation, Invest in Infra	tructure						
	on Park Parkii									
DESCRIPTION										
Replace 3 parking lots and the tr	ail at Glyndo	n Park. Re	place the trail in the	oark from Glyno	don Street	to Beulal	n Road.			
JUSTIFICATION										
The parking lots and trail are cra	cked and bro	ken.								
Expenditure Schedule	2018	2019	2020 2021	2022	2023	2024	2025			TOTAL
				\$300,000						\$300,00
	Φ0	Φ0	Φ0	ho #200 000	ΦΩ.	Φ0	Φ0	40	40	\$
	\$0	\$0	\$0	\$0 \$300,000	\$0	\$0	\$0	\$0	\$0	\$ \$
Funding Sources		•			<u> </u>	· · ·	<u>:</u>	\$0	\$0	\$ \$ \$300,00
Funding Sources	\$0 2018	\$0 2019	\$0 2020 2021	\$0 \$300,000 2022	\$0 2023	\$0 2024	\$0 2025	\$0	\$0	\$ \$300,00 TOTAL
Funding Sources Bond Funds		•			<u> </u>	· · ·	<u>:</u>	\$0	\$0	\$300,000 TOTAL \$300,000
		•		2022	<u> </u>	· · ·	<u>:</u>	\$0	\$0	\$\$ \$300,00 TOTAL \$300,00 \$
		•	2020 2021	2022	<u> </u>	· · ·	<u>:</u>	\$0 \$0	\$0	\$\$ \$300,00 TOTAL \$300,00 \$\$ \$300,00
Bond Funds	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$300,00 \$300,00 \$
Bond Funds	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$300,00 \$300,00 \$
Funding Sources Bond Funds BUDGET IMPACT/OTHER	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$ \$300,00 \$ \$
Bond Funds	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$300,00 \$300,00 \$
BOND FUNDS BUDGET IMPACT/OTHER	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$ \$300,00 \$ \$
Bond Funds	2018	2019	2020 2021	2022 \$300,000	2023	2024	2025			\$ \$300,00 TOTAL \$300,00 \$ \$300,00
BOND FUNDS BUDGET IMPACT/OTHER	\$0	2019 \$0	\$0	2022 \$300,000 <u>\$0</u> \$300,000	\$0	\$0	\$0			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
BOND FUNDS BUDGET IMPACT/OTHER	\$0	2019 \$0	\$0	2022 \$300,000 <u>\$0</u> \$300,000	\$0	\$0	\$0			\$\$\$\$300,000 TOTAL \$\$300,000 \$
BOND FUNDS BUDGET IMPACT/OTHER	\$0	2019 \$0	\$0	2022 \$300,000 <u>\$0</u> \$300,000	\$0	\$0	\$0			\$\$ \$300,000 TOTAL \$300,000 \$\$ \$300,000 TOTAL \$300,000

CAPITAL REQUESTDepartmentParks & Recreation2022 BondResponsible PersonLeslie Herman

COUNCIL OBJECTIVE Parks, Open Space and Recreation, Invest in Infrastructure

PROJECT NAME Southside Park Playground Equipment and Surfacing

DESCRIPTION

Replacing playground for ages 2-5 years with an inclusive playground for all ages and ability levels.

JUSTIFICATION

The existing playground was built in 1998. On average a playground will last approximately 20-25 years.

That is 25 years of withstanding the elements, wear and tear from every day play and unfortunately, vandalism.

Creating a welcoming, safe and accessible playground is just as important as the play equipment installed.

A well-designed inclusive playground makes the space more comfortable and user friendly for children and families of all ages and abilities.

Expenditure Schedule

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
				\$200,000						\$200,000
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
2018	2010									
-010	2019	2020	2021	2022	2023	2024	2025			TOTAL
2010	2019	2020	2021	2022	2023	2024	2025			
2010	2019	2020	2021	\$200,000	2023	2024	2025			\$0
2010	2019	2020	2021	-	2023	2024	2025			\$0 \$200,000
2010	2019	2020	2021	-	2023	2024	2025			**TOTAL

BUDGET IMPACT/OTHER

Bond Funds

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$(\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST

2022 Bond

Department
Responsible Person
Leslie Herman

COUNCIL OBJECTIVE Parks, Open Space and Recreation, Invest in Infrastructure

PROJECT NAME Southside Park Ball Field #1 refurbishment

DESCRIPTION

Total reconstruction of Southside Field #1 and replacement of lights.

Amend field, grind, laser grade and sod the infield, wings areas, home plate from back stop, install irrigation to outfield,

install infield mix, base anchors for bases, replace dugouts, install warning track and foul poles.

Purchase and install Musco LED Light Structure System

JUSTIFICATION

Games often have to be cancelled because the fields do not drain properly. There is no irrigation. The lights are over 30 years old. Vienna Little League has expressed interest in developing two Little League fields on the area of Field #2.

The work on Field #1 would complete the project to have a completely updated complex of softball and baseball fields.

Expenditure Schedule	Ex	pendii	ture	Sch	edul	e
----------------------	----	--------	------	-----	------	---

Funding Sources

2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
				\$700,000						\$700,000
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000
2018	2010									
2010	2019	2020	2021	2022	2023	2024	2025			TOTAL
2010	2019	2020	2021	2022	2023	2024	2025			TOTAL \$0
2010	2019	2020	2021	2022 \$700,000	2023	2024	2025			
2010	2019	2020	2021	-	2023	2024	2025			\$0
2010	2019	2020	2021	-	2023	2024	2025			\$0 \$700,000

BUDGET IMPACT/OTHER

Bond Funds

		2021	2022	2023	2024	2025			TOTAL
									\$0
									\$0
									\$0
									\$0
									\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Project Change	Title	TOV Funding	Other Funding	
	Revenue Sharing Sidewalk Match	250,000	250,000	VDOT RS
	Nevertue Stratting Studewalk Water	250,000	230,000	VDOTING
*	Mashie Drive SE Sidewalks	-	750,000	VDOT/NVTA
	from Hine Street SE to Echols Street SE			
*	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
*	Water and Sewer Projects	5,673,375	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	3,000,000	0	Bond Fund (W/S rates)
	ramax Sewer Capital Improvements	3,000,000	U	Bond Fund (W/S rates)
*	Reserve for Underground Utilities	500,000	0	
	East Creek Trail Paving	0	50,000	NVTA
*	Meadow Lane Park Softball Field Refurbishment	600,000	0	
	Meadow Lane Faik Sollbail Field Reluibistiment	000,000	U	
	Issuance Costs	214,000	0	
	Contingency	200,000	0	
		A 40 -00 0	A 4.550	
	Updated Projects Total:	\$ 10,737,375	\$ 1,050,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST 2024 Bond

Department Responsible Person Public Works
Christine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Mashie Drive SE Sidewalk

DESCRIPTION

Eliminate existing drainage ditches and install curb, gutter, and sidewalks for approximately 1,200 feet along the north side Mashie Drive SE from Echols Street SE to Hine Street SE. The storm drainage system must be designed to connect in to existing pipes at the intersection of Mashie Drive SE and Hine Street SE.

JUSTIFICATION

This project connects to existing sidewalk and completes the pedestrian path along the 300 and 400 block of Mashie Drive SE. This project will address the public's request for sidewalk.

2021

2019

2020

2018

Expenditure Schedule

2	018	2019	2020	2021	2022	2023	2024	2025			TOTAL
											\$0
							\$750,000				\$750,000
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000

Funding Sources

										\$0
						\$750,000				\$750,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$750,000	\$0	\$0	\$0	\$750,000

2023

2025

2024

TOTAL

2022

BUDGET IMPACT/OTHER

NVTA

2018	2019	2020	2021	2022	2023	2024	2025		7	TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

		_ !	Department	_	Parks & R		n				
2024 Bond			Responsible Pe	rson	Leslie He	rman	-				
COUNCIL OBJECTIVE Park	s, Open Space	and Recrea	ation, Invest in I	nfrastru	cture						
PROJECT NAME East	Creek Trail P	aving									
DESCRIPTION											
Replace the asphalt trail with ne	ew asphalt.										
JUSTIFICATION											
The asphalt trail is cracked, bro	ken and deteri	orating									
The asphalt trail is cracked, 510.	nen una acteri	orumg.									
Expenditure Schedule	2018	2019	2020 20	021	2022	2023	2024	2025			TOTAL
				V - -							
											\$0
							\$50,000				\$0 \$50,000
											\$0 \$50,000 \$0 \$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000 \$50,000	\$0	\$0	\$0	\$0 \$50,000 \$0
Funding Sources					\$0			\$0	\$0	\$0	\$0 \$50,000 \$0 \$0
Funding Sources	\$0 2018	\$0 2019		\$0 021	\$0 2022	\$0 2023		\$0 2025	\$0	\$0	\$0 \$50,000 \$0 \$0 \$50,000
Funding Sources NVTA							\$50,000		\$0	\$0	\$0 \$50,000 \$0 \$0 \$50,000
							\$50,000 2024		\$0	\$0	\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
						2023	\$50,000 2024		\$0 \$0	\$0	\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000
NVTA	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
NVTA	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
NVTA	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
NVTA BUDGET IMPACT/OTHER	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0
NVTA	\$0	2019 \$0	2020 20	\$0	\$0	\$00	\$50,000 2024 \$50,000 \$50,000	2025 \$0			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$0 \$50,000
NVTA BUDGET IMPACT/OTHER	2018	2019	2020 20	021	2022	2023	\$50,000 2024 \$50,000	2025			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$50,000
NVTA BUDGET IMPACT/OTHER	\$0	2019 \$0	2020 20	\$0	\$0	\$00	\$50,000 2024 \$50,000 \$50,000	2025 \$0			\$0 \$50,000 \$0 \$50,000 TOTAL \$50,000 \$50,000 TOTAL \$0 \$50,000
NVTA BUDGET IMPACT/OTHER	\$0	2019 \$0	2020 20	\$0	\$0	\$00	\$50,000 2024 \$50,000 \$50,000	2025 \$0			\$0 \$50,000 \$50,000 TOTAL \$50,000 \$50,000 \$50,000 \$50,000
NVTA BUDGET IMPACT/OTHER	\$0	2019 \$0	2020 20	\$0	\$0	\$00	\$50,000 2024 \$50,000 \$50,000	2025 \$0			\$0 \$50,000 \$0 \$50,000 TOTAL \$0 \$50,000 \$50,000 TOTAL \$0 \$0 \$0 \$0

COUNCIL OBJECTIVE Parks, O			Department Responsible P		Leslie He	Recreation rman					
	Open Space	and Recre	ation, Invest in	Infrastru	cture						
PROJECT NAME Meadow	w Lane Softba	all Field Ref	urbishment								
DESCRIPTION											
Total reconstruction of softball field a	at Meadow L	ane Park an	d installation of	lights.							
Amend field, grind, laser grade the in	field, install i	irrigation to	outfield, install	infield mix	, base and	hors for ba	ses,				
replace dugouts, install warning track	and foul pol-	es.									
Purchase and install Musco LED Ligh	nt Structure S	System									
JUSTIFICATION											
JUSTIFICATION											
The installation of LED lights will extend	d the pleving t	ima of the fic	lde IED lighte e	ro onorgy o	fficient and	aget affacti	10				
The installation of LED lights will extend	I the playing t	ime of the fie	elds. LED lights a	re energy e	ficient and	cost effecti	e.				
Expenditure Schedule											
	2018	2019	2020	2021	2022	2023	2024	2025			TOTAL
							\$600,000				\$600,0
							φοσο,σσσ				
	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$0	\$0	\$0	
Even diese Common	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$0	\$0	\$0	:
Funding Sources									\$0	\$0	\$600,0
Funding Sources	\$0 2018	\$0 2019		\$0 2021	\$0 2022	\$0 2023	\$600,000 2024	\$0 202 5	\$0	\$0	\$600,0 TOTAI
Funding Sources Bond Funds									\$0	\$0	\$600,0 TOTAL
_							2024		\$0	\$0	\$600,0 TOTAL \$600,0
-	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,00 TOTAI \$600,00
Funding Sources Bond Funds							2024		\$0 \$0	\$0 \$0	\$600,00 TOTAI \$600,00 \$600,00
Bond Funds	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,00 TOTAI \$600,00
Bond Funds	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,00 TOTAI \$600,00
Bond Funds	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,0 TOTAI \$600,0
-	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,00 TOTAI \$600,00
Bond Funds	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,0 TOTAI \$600,0
Bond Funds BUDGET IMPACT/OTHER	2018	2019	2020	2021	2022	2023	2024 \$600,000	2025			\$600,0 TOTAI \$600,0
Bond Funds	\$0	\$0	\$0	\$0	\$0	\$023	2024 \$600,000 \$600,000	\$0			\$600,0 TOTAI \$600,0 \$600,0
Bond Funds BUDGET IMPACT/OTHER	2018	2019	\$0	2021	2022	2023	2024 \$600,000	2025			\$600,0 TOTAL \$600,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$0	\$0	\$0	\$023	2024 \$600,000 \$600,000	\$0			\$600,0 TOTAI \$600,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$0	\$0	\$0	\$023	2024 \$600,000 \$600,000	\$0			\$600,0 TOTAI \$600,0
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$0	\$0	\$0	\$023	2024 \$600,000 \$600,000	\$0			**TOTA

Project		TOV For the re	Other F P	
Change	Title	TOV Funding	Other Funding	
	Revenue Sharing Sidewalk Match	250,000	250,000	VDOT RS
*	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
	Nelson Drive NE Road Improvements from Beulah Road NE to Town line	250,000	750,000	VDOT Rev Sh/ NVTA
*	Water and Sewer Projects	5,815,200	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	3,000,000	0	Bond Fund (W/S rates)
*	Reserve for Underground Utilities	500,000	0	
	Glyndon Park Nature Playground	300,000	0	
	Glyndon Park Replacement Turf	225,000	0	
	Waters Field Synthetic Turf Replacement	216,000	504,000	Bonds/FFX/VYI/Babe Ruth BB
	Issuance Costs	239,000	0	
	Contingency	250,000	0	
	Updated Projects Total:	\$ 11,345,200 \$	1,504,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUESTDepartmentPublic Works2026 BondResponsible PersonChristine Horner

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME Nelson Dr NE Roadway Improvement Project

DESCRIPTION

Upgrade Nelson NE from Beaulah Road to Town line with a full pavement rebuild, and new curb, storm drainage, stormwater management and sidewalk to mitigate the flooding of properties along Nelson Dr.

JUSTIFICATION

This project will provide better stornwater management and new pedestrian conenctions to Beulah Road

Expenditure Schedule

2022	2023	2024	2025	2026	2027	2028	2029		TOTAL
									\$0
				\$1,000,000	0				\$1,000,000
									\$0
									\$0
	\$0 \$	0 \$0	9	\$0 \$1,000,000	0 \$0	\$	0 \$0	\$0	\$0 \$1,000,000

Funding Sources

	2022	2023	2024	2025	2026	2027	2028	2029		TOTAL
										\$0
Bond					\$250,000					\$250,000
VDOT					\$375,000					\$375,000
NVTA					\$375,000					\$375,000
	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0 \$1,000,000

BUDGET IMPACT/OTHER

2022	2023	2024	2025	2026	2027	2028	2029			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$	0 \$0	\$	0 \$0	\$0	\$0	\$0

CAPITAL REQUEST

Department Responsible Person Parks & Recreation
Leslie Herman

2026 Bond

COUNCIL OBJECTIVE Parks, Open Space and Recreation, Invest in Infrastructure

PROJECT NAME

Glyndon Park Nature Playground

DESCRIPTION

Replacing playground with a Nature Playground.

A nature playground incorporates climbing trees, rolling down hills, scrambling up rocks, making mud pies, damming up water,

hiding in the grass, playing house in bushes, digging in the sand and playing in the dirt by combining landscape

elements, movement corridors, sun paths, weather patterns, drainage courses, plant groupings and other site amenities.

Natural playgrounds look like miniature natural landscapes and they are full of intriguing play and learning

opportunities just waiting to be discovered by children of all ages.

JUSTIFICATION

The existing playground was built in 1999. On average a playground is going to be in the ground for 20-25 years.

That is 25 years of withstanding the elements, wear and tear from every day play and unfortunately, vandalism.

Creating a welcoming, safe and accessible playground is just as important as the play equipment installed.

2020

A well-designed inclusive playground makes the space more comfortable and user friendly for children and families of all ages and abilities.

2021

2022

Expenditure Schedule

2020	2021	2022	2023	2024	2025	2026	2027			TOTAL
										\$0
						\$300,000				\$300,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$300,000
1										

2025

2026

2027

TOTAL

Funding Sources

										\$0
Bond Funds							\$300,000			\$300,000
										\$0
										\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0 \$300,000

2024

2023

BUDGET IMPACT/OTHER

2020	2021	2022	2023	2024	2025	2026	2027			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

CAPITAL REQUEST 2026 Bond			Department Responsible Pe		& Recreation Herman	n				
COUNCIL OBJECTIVE Park	s, Open Space	and Recrea	ation, Invest in I	nfrastructure						
PROJECT NAME Glyno	lon Park Turf I	Replacement								
DESCRIPTION										
Replace synthetic turf on baseba	all field at Gly	ndon Park.								
	Ī									
JUSTIFICATION										
	11 1. 6	2015	TEL 11:C			0 12				
The synthetic turf was originally	installed in S	spring 2015	. The life expec	ctancy of synth	etic turf is I	0 - 12 years	•			
Expenditure Schedule										
Expenditure Schedule	2020	2021	2022 20	023 2024	2025	2026	2027			TOTAL \$
Expenditure Schedule	2020	2021	2022 20	023 2024	2025	2026 \$225,000	2027			\$ \$225,00
Expenditure Schedule	2020	2021	2022 20	023 2024	2025		2027			\$
Expenditure Schedule	2020	2021	2022 20				2027	\$0	\$0	\$ \$225,00 \$
	\$0	\$0	\$0	\$0 5	50 \$0	\$225,000 \$225,000	\$0	\$0	\$0	\$ \$225,00 \$ \$ \$225,00
			\$0		50 \$0	\$225,000		\$0	\$0	\$ \$225,00 \$ \$ \$ \$225,00 TOTAL
	\$0	\$0	\$0	\$0 5	50 \$0	\$225,000 \$225,000	\$0	\$0	\$0	\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00
Expenditure Schedule Funding Sources Bond Funds	\$0	\$0	\$0	\$0 5	50 \$0	\$225,000 \$225,000 2026	\$0	\$0	\$0	\$ \$225,00 \$ \$ \$225,00 TOTAL
Funding Sources	\$0	\$0	\$0	\$0 <u>\$</u>	2025	\$225,000 \$225,000 2026	\$0	\$0	\$0	\$ \$225,00 \$ \$225,00 TOTAL \$ \$225,00
Funding Sources Bond Funds	\$0 2020	\$0 2021	\$0 2022 20	\$0 <u>\$</u>	2025	\$225,000 \$225,000 2026 \$225,000	\$0 2027			\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00 \$
Funding Sources Bond Funds	\$0 2020	\$0 2021	\$0 2022 20	\$0 <u>\$</u>	2025	\$225,000 \$225,000 2026 \$225,000	\$0 2027			\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00 \$
Funding Sources	\$0 2020	\$0 2021	\$0 2022 20	\$0 <u>\$</u>	2025	\$225,000 \$225,000 2026 \$225,000	\$0 2027			\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00 \$
Funding Sources Bond Funds	\$0 2020	\$0 2021	\$0 2022 20	\$0 <u>\$</u>	2025	\$225,000 \$225,000 2026 \$225,000	\$0 2027			\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00 \$
Funding Sources Bond Funds BUDGET IMPACT/OTHER	\$0 2020 \$0	\$0 2021 \$0	\$0 2022 20 \$0	\$0 \$0 023 2024 \$0 \$0	2025 50 \$0	\$225,000 \$225,000 2026 \$225,000 \$225,000	\$0 2027 \$0			\$ \$225,00 \$ \$ \$225,00 TOTAL \$ \$225,00 \$ \$ \$225,00
Funding Sources Bond Funds BUDGET IMPACT/OTHER	\$0 2020	\$0 2021	\$0 2022 20 \$0	\$0 <u>\$</u>	2025 50 \$0	\$225,000 \$225,000 2026 \$225,000	\$0 2027			\$ \$225,000 \$ \$225,000 TOTAL \$ \$225,000 \$ \$225,000 TOTAL
Funding Sources Bond Funds	\$0 2020 \$0	\$0 2021 \$0	\$0 2022 20 \$0	\$0 \$0 023 2024 \$0 \$0	2025 50 \$0	\$225,000 \$225,000 2026 \$225,000 \$225,000	\$0 2027 \$0			\$ \$225,00 \$ \$225,00 TOTAL \$ \$225,00 \$ \$225,00 TOTAL \$ \$225,00
Funding Sources Bond Funds BUDGET IMPACT/OTHER	\$0 2020 \$0	\$0 2021 \$0	\$0 2022 20 \$0	\$0 \$0 023 2024 \$0 \$0	2025 50 \$0	\$225,000 \$225,000 2026 \$225,000 \$225,000	\$0 2027 \$0			\$ \$225,00 \$ \$225,00 TOTAL \$ \$225,00 \$ \$225,00 TOTAL

2026 Bond			Department Responsible Persoi		Recreation erman	1				
COUNCIL OBJECTIVE Parks,	Open Space	and Recrea	ation, Invest in Infra	structure						
PROJECT NAME Waters	Field Synthet	tic Turf Rep	lacement							
DESCRIPTION										
Replacing synthetic turf at Water	s Field.									
1 0 7										
JUSTIFICATION										
_										
Waters Field turf was replaced in	fall 2015. T	he life expe	ectancy of synthetic	turf is 10 - 12	2 years.					
E 14 C1 11										
Expenatture Scheaute	2020	2021	2022 2023	2024	2025	2026	2027			тотаі
Expenature Scneaute	2020	2021	2022 2023	2024	2025	2026	2027			
Expenature Scneaute	2020	2021	2022 2023	2024	2025	2026 \$720,000	2027			\$0 \$720,000
Expenature Scneaute						\$720,000				\$720,000 \$720,000 \$6
Expenature Scheaute	2020 \$0	2021 \$0	2022 2023 \$0	2024 \$0 \$0			2027 \$0	\$0	\$0	TOTAL \$(\$720,000 \$(\$720,000
	\$0	\$0	\$0	\$0 \$0	\$0	\$720,000 \$720,000	\$0	\$0	\$0	\$(\$720,000 \$(\$0 \$720,000
						\$720,000		\$0	\$0	\$720,000 \$720,000 \$0
Funding Sources Bond Funds	\$0 2020	\$0	\$0	\$0 \$0	\$0	\$720,000 \$720,000 2026 \$216,000	\$0	\$0	\$0	\$720,000 \$0 \$720,000 TOTAL \$0 \$216,000
Funding Sources	\$0 2020	\$0	\$0	\$0 \$0	\$0	\$720,000 \$720,000 2026	\$0	\$0	\$0	\$720,000 \$6 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds	\$0 2020	\$0	\$0	\$0 \$0	\$0 2025	\$720,000 \$720,000 2026 \$216,000	\$0	\$0 \$0	\$0 \$0	\$720,000 \$0 \$720,000 TOTAL \$0 \$216,000
Funding Sources Bond Funds FXCO/ VYI / Babe F	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F BUDGET IMPACT/OTHER	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F BUDGET IMPACT/OTHER	\$0 2020	\$0 2021	\$0 2022 2023	\$0 \$0 2024 \$0 \$0	\$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000	\$0 2027			\$720,000 \$6 \$720,000 \$720,000 TOTAL \$216,000 \$504,000
Funding Sources Bond Funds FXCO/ VYI / Babe F BUDGET IMPACT/OTHER	\$0 2020 Ruth \$0	\$0 2021 \$0	\$0 2022 2023 \$0	\$0 \$0 2024 \$0 \$0	\$0 2025 \$0	\$720,000 \$720,000 2026 \$216,000 \$504,000 \$720,000	\$0 2027 \$0			\$720,000 \$1 \$720,000 TOTAL \$216,000 \$504,000 \$720,000
	\$0 2020 Ruth \$0	\$0 2021 \$0	\$0 2022 2023 \$0	\$0 \$0 2024 \$0 \$0	\$0 2025 \$0	\$720,000 \$720,000 2026 \$216,000 \$504,000 \$720,000	\$0 2027 \$0			\$720,000 \$1 \$720,000 TOTAL \$216,000 \$504,000 \$720,000
Funding Sources Bond Funds FXCO/ VYI / Babe F BUDGET IMPACT/OTHER	\$0 2020 Ruth \$0	\$0 2021 \$0	\$0 2022 2023 \$0	\$0 \$0 2024 \$0 \$0	\$0 2025 \$0	\$720,000 \$720,000 2026 \$216,000 \$504,000 \$720,000	\$0 2027 \$0			\$720,000 \$1 \$720,000 \$720,000 \$216,000 \$504,000 \$720,000 \$720,000
Funding Sources Bond Funds FXCO/ VYI / Babe F BUDGET IMPACT/OTHER	\$0 2020 Ruth \$0	\$0 2021 \$0	\$0 2022 2023 \$0	\$0 \$0 2024 \$0 \$0	\$0 2025 \$0 2025	\$720,000 \$720,000 2026 \$216,000 \$504,000 \$720,000	\$0 2027 \$0			\$720,000 \$1 \$720,000 \$720,000 \$216,000 \$504,000 \$720,000 \$720,000

Project	Title	TOV Funding	Other Funding	
Change	Revenue Sharing Sidewalk Match	TOV Funding 250,000	Other Funding 250,000	VDOT RS
	Maple Ave & Center Street N Drainage Improvements	1,700,000	300,000	Stormwater/ Bond
	Storm Drainage Projects: Unidentified Locations	500,000	0	
	Streets/High Crown Roads: Unidentified Locations	590,000	590,000	VDOT RS
	Eliminate Deep Roadside Ditch: Berry Street SE from Echols Street to Pine Street SE	1,000,000	1,000,000	
	Glyndon Street SE Road Improvements	250,000	1,250,000	VDOT Rev Sh/ NVTA
*	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
*	Water and Sewer Projects	5,960,600	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	3,000,000	0	Bond Fund (W/S rates)
*	Reserve for Underground Utilities	500,000	0	
*	Meadow Lane Pavillion Refurbishment	30,000	0	
	Glyndon Park Restrooms	75,000	0	
	Branch Road Playground Equipment and Surfacing	200,000	0	
	Issuance Costs	275,300	0	
	Contingency Lindated Projects Totals	300,000	6 2 200 000	
	Updated Projects Total:	\$ 14,930,900	\$ 3,390,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

3030 D 1	T		epartment	Public Works						
2028 Bond		K	Responsible Person	Christine Ho	rner					
COUNCIL OBJECTIVE	Invest in Infrastructu	ure								
PROJECT NAME	Maple and Center D	rainage								
DESCRIPTION										
Replace existing undergro	und storm drains from	n Center St	N / Maple Ave int	ake and Freeman	Store to in	crease capacit	y.			
IUSTIFICATION										
This project will provide b	setter stornwater man	agement an	id reduce the recurr	ance of roadway	and proper	ty flooding				
inis project will provide b	better stornwater man	agement an	id reduce the recurr	ance of roadway	and proper	ty 1100ding				
F. C. 1.1.										
Expenditure Schedule	2022	2023	2024 2025	2026	2027	2028	2029		7	ГОТА
	-									
						\$2,000,000			\$2	
										2,000,0
	\$0	\$0	\$0	\$0 \$0) \$0	\$2,000,000 \$2,000,000	\$0	\$0		2,000,0
Funding Sources	\$0	\$0	\$0	\$0 \$0) \$0		\$0	\$0		2,000,0
Funding Sources	\$0 2022	\$0 2023	\$0 2024 2025	\$0 \$0 2026	2027		\$0 2029	\$0	\$0 \$2	2,000,0 2,000,0 FOTAI
						\$2,000,000 2028		\$0	\$0 \$2	2,000,0 2,000,0
Funding Sources Stormwater Bond						\$2,000,000		\$0	\$0 \$2	2,000,0 2,000,0 FOTAI \$300,0
Stormwater	2022	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTAI \$300,0 1,700,0
Stormwater					2027	\$2,000,000 2028 \$300,000		\$0	\$0 \$2 1	2,000,0 2,000,0 FOTAI \$300,0 1,700,0
Stormwater	2022	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTAI \$300,0 1,700,0
Stormwater Bond	2022	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTAI \$300,0 1,700,0
Stormwater Bond	2022	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTAI \$300,0 1,700,0 2,000,0
Stormwater Bond	2022	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTA1 \$300,0 1,700,0
Stormwater Bond BUDGET IMPACT/OT	2022 \$0	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 1	2,000,0 2,000,0 FOTA1 \$300,0 1,700,0
Stormwater Bond BUDGET IMPACT/OT	2022 \$0	2023	2024 2025	2026	2027	\$2,000,000 2028 \$300,000 \$1,700,000	2029		\$0 \$2 7 \$. \$0 \$2	2,000,0 2,000,0 FOTA1 \$300,0 1,700,0 2,000,0
Stormwater Bond BUDGET IMPACT/OT	2022 \$0	\$0	2024 2025 \$0	2026 \$0 \$0	2027	\$2,000,000 2028 \$300,000 \$1,700,000 \$2,000,000	\$0		\$0 \$2 7 \$. \$0 \$2	\$300,0 1,700,0 2,000,0
Stormwater Bond	2022 \$0	\$0	2024 2025 \$0	2026 \$0 \$0	2027	\$2,000,000 2028 \$300,000 \$1,700,000 \$2,000,000	\$0		\$0 \$2 7 \$. \$0 \$2	2,000,0 2,000,0 FOTAI \$300,0 1,700,0 2,000,0
Stormwater Bond BUDGET IMPACT/OT	2022 \$0	\$0	2024 2025 \$0	2026 \$0 \$0	2027	\$2,000,000 2028 \$300,000 \$1,700,000 \$2,000,000	\$0		\$0 \$2 7 \$. \$0 \$2	2,000,0 2,000,0 FOTAI \$300,0 1,700,0 2,000,0

CAPITAL REQUEST

Department Responsible Person

Public Works
John Jay Sergent

2028 Bond

COUNCIL OBJECTIVE Invest in Infrastructure

PROJECT NAME

Glyndon NE Roadway Improvement Project

DESCRIPTION

Upgrade Glyndon St NE from Ayr Hill to Jean Place with a full pavement rebuild, and new curb, storm drainage, stormwater management and sidewalk to mitigate the potential for flooding the properties of 320, 340 and 344 Glyndon St NE and flooding in the property and homes 348, and 352 Glyndon St NE.

JUSTIFICATION

This project will provide safer pedestrian access to Glyndon Park should reduce the potential for property damage from flooding along the length of the project.

Expenditure Schedule

_	2022	2023	2024	2025	2026	2027	2028	2029			TOTAL
											\$0
							\$750,000	\$750,000			\$1,500,000
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$() \$0	\$750,000	\$750,000	\$0	\$0	\$1,500,000

Funding Sources

Bond VDOT NVTA

2022	2023	2024	2025	2026	2027	2028	2029			TOTAL
						\$250,000				\$250,000
						\$625,000				\$625,000
						\$625,000				\$625,000
										\$0
\$0	\$0	\$0	\$0	\$() \$0	\$1,500,000	\$0	\$0	\$0	\$1,500,000

BUDGET IMPACT/OTHER

2022	2023	2024	2025	2026	2027	2028	2029			TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$	0 \$0	\$(\$0	\$0	\$0	\$0

			Donoutmont	Do	ulsa & Day	montion					
CAPITAL REQUEST 2028 Bond			Department Responsible Pers		rks & Red slie Herm						
COUNCIL OBJECTIVE Parks,	Open Space	and Recre	ation								
	ow Lane Pavili		u								
DESCRIPTION											
Duild additional marilian array ariati		.a									
Build additional pavilion over existi	ng concrete pa	id.									
HIGHEROADION											
JUSTIFICATION											
Meadow Lane Park is heavily used.	There is only	one pavilio	n in the park.								
Expenditure Schedule	2026	2027	2028 202	29 2	2030 2	2031	2032	2033	2034		TOTAL
	2020	2027			2000 2	2001	2002	2000	200-1		\$
			\$30,000								\$30,00 \$
		Φ0.	Φ20.000	Φ0	40	#0	Φ0				\$
	\$0	\$0	\$30,000	\$0	\$0	\$0					
					ΨΟ	7.7	\$0	\$0	\$0	\$0	
Funding Sources	2026	2027	2029 202							\$0	\$30,00
Funding Sources	2026	2027	2028 202	29 2		2031	2032	2033	2034	\$0	
Funding Sources Bond Funds	2026	2027	2028 202 \$30,000	29 2						\$0	\$30,00 TOTAL \$30,00
-			\$30,000		2030 2	2031	2032	2033	2034		\$30,00 TOTAL \$30,00 \$30,00
_	2026	2027 \$0		29 2						\$0 \$0	\$30,00 TOTAL \$30,00 \$
Bond Funds			\$30,000		2030 2	2031	2032	2033	2034		\$30,00 TOTAL \$30,00 \$30,00
_			\$30,000		2030 2	2031	2032	2033	2034		\$30,00 TOTAL \$30,00 \$30,00
Bond Funds			\$30,000		2030 2	2031	2032	2033	2034		\$30,00 TOTAL \$30,00 \$30,00
Bond Funds			\$30,000		2030 2	2031	2032	2033	2034		\$30,00 TOTAL \$30,00 \$30,00
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$30,000 \$30,000	\$0	\$0	\$0	\$0	\$0	\$0		\$30,00 TOTAL \$30,00 \$30,00 \$30,00
Bond Funds BUDGET IMPACT/OTHER			\$30,000	\$0	\$0	2031	2032	2033	2034		\$30,00 TOTAL \$ \$30,00 \$ \$ \$30,00 TOTAL
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$30,000 \$30,000	\$0	\$0	\$0	\$0	\$0	\$0		\$30,00 TOTAL \$30,00 \$30,00 \$30,00
	\$0	\$0	\$30,000 \$30,000	\$0	\$0	\$0	\$0	\$0	\$0		\$30,00 TOTAL \$ \$30,00 \$ \$30,00 TOTAL \$ \$30,00
Bond Funds BUDGET IMPACT/OTHER	\$0	\$0	\$30,000 \$30,000	\$0	\$0	\$0	\$0	\$0	\$0		\$30,00 TOTAL \$ \$30,00 \$ \$30,00 TOTAL \$ \$30,00

CAPITAL REQUEST Department Parks & Recreation **2028 Bond** Leslie Herman Responsible Person COUNCIL OBJECTIVE Parks, Open Space and Recreation PROJECT NAME Glyndon Park Restrooms/Concessions DESCRIPTION Upgrade the concession area of the existing bathroom/concession facility at Glyndon Park by enlarging the concession area, making it ADA compliant and purchasing appliances. JUSTIFICATION Vienna Little League used to operate the concession stand at Glyndon Park. The concession stand is not ADA accessible. Expenditure Schedule TOTAL 2026 2027 2028 2029 2030 2031 2032 2033 2034 \$75,000 \$75,000 \$0 \$0 \$0 \$0 \$75,000 \$0 \$0 \$0 \$0 \$0 \$0 \$75,000 **Funding Sources** 2026 2027 2028 2029 2030 2031 2032 2033 2034 TOTAL Bond Funds \$75,000 \$75,000 \$0 \$0 \$0 \$75,000 \$0 \$0 \$0 \$75,000 \$0 \$0 \$0 \$0 \$0 BUDGET IMPACT/OTHER Operating Budget Impact 2026 2027 2028 2029 2030 2031 2032 2033 2034 TOTAL

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0 \$0 \$0 \$0

\$0

CAPITAL REQUEST Department Parks & Recreation 2028 Bond Leslie Herman Responsible Person COUNCIL OBJECTIVE Parks, Open Space and Recreation PROJECT NAME Branch Road Playground Replacement & Surfacing DESCRIPTION Replacing playground for ages 2-5 years with an inclusive playground for all ages and abilities. JUSTIFICATION The existing playground was built in 1999. On average a playground is going to be in the ground for 20-25 years. That is 25 years of withstanding the elements, wear and tear from every day play and unfortunately, vandalism. Creating a welcoming, safe and accessible playground is just as important as the play equipment installed. A well-designed inclusive playground makes the space more comfortable and user friendly for children and families of all ages and abilities. Expenditure Schedule 2028 2029 TOTAL 2026 2027 2030 2031 2032 2033 2034 \$200,000 \$200,000 \$0 \$0 \$0 \$200,000 \$0 \$0 \$0 \$0 \$0 \$0 \$200,000 **Funding Sources** 2026 2027 2028 2029 2030 2031 2032 2033 2034 TOTAL Bond Funds \$200,000 \$200,000 \$0 \$0 \$0 \$0 \$200,000 \$0 \$0 \$0 \$0 \$0 \$200,000 \$0 \$0 BUDGET IMPACT/OTHER

2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
										\$0
										\$0
										\$0
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Project Change	Title	TOV Funding	Other Funding	
			_	
	Revenue Sharing Sidewalk Match	250,000	250,000	VDOT RS
*	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
*	Water and Sewer Projects	6,109,600	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	3,500,000	0	Bond Fund (W/S rates)
*	Reserve for Underground Utilities	500,000	0	
	Northside Park Asphalt Trail Construction and Replacement	250,000	0	
	Issuance Costs	218,200	0	
	Contingency	100,000	0	
	Updated Projects Total:	\$ 11,227,800	\$ 250,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST 2030 Bond			Department Responsible Pers		arks & Recre eslie Hermar						
COUNCIL OBJECTIVE Parks,	Open Space	and Recrea	tion, Invest in In	frastructure	;						
PROJECT NAME Norths	ide Park Tra	il Asphalt T	rail Construction	n and Repla	cement						
DESCRIPTION											
Frail Construction and Replacement	ent										
•											
USTIFICATION											
Expenditure Schedule											
apenduare Schedule	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
					\$250,000						\$250,0
					\$230,000						
	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,0
	40	Ψ0	Ψ0	ΨΟ	\$200,000	ΨΟ	Ψ0	Ψ0	Ψ0	ΨΟ	\$200,0
Funding Sources	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
D 15 1											
Bond Funds					\$250,000						\$250,0
		# 0	# 0	Φ0	¢250,000	ф О	# 0	ф О	# 0	¢0	#250.0
	\$0	\$0	\$0	\$0	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,0
BUDGET IMPACT/OTHER											
Operating Budget Impact	2026	2027	2020	2020	2020	2021	2022	2022	2024		TOTAL
	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

Project Change	Title	TOV Funding	Other Funding	
Onlango	THO	10 v i anamg	othor i ariamig	
	Revenue Sharing Sidewalk Match	500,000	500,000	VDOT RS
*	Miscellaneous Roadway Improvements, Mill & Overlay	300,000	0	
	Street Improvements	750,000	750,000	VDOT RS
*	Stormwater Drainage Improvements	500,000	0	
*	Water and Sewer Projects	6,262,300	0	Bond Fund (W/S rates)
	Fairfax Sewer Capital Improvements	3,500,000	0	Bond Fund (W/S rates)
*	Reserve for Underground Utilities	500,000	0	
	Recreational Facilities Study	100,000	0	
	Issuance Costs	248,200	0	
	Contingency	150,000	0	
	Updated Projects Total:	\$ 12,810,500	\$ 1,250,000	

LEGEND
Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST Department Parks & Recreation
2032 Bond Responsible Person Leslie Herman

COUNCIL OBJECTIVE Parks, Open Space and Recreation, Active and Engaged Residents

PROJECT NAME Recreational Facilities Study

DESCRIPTION

The study will include a demand analysis to determine what type of recreational facilities are desired by the Town including an aquatic facility. The report will include anticipated revenues from additional programming and additional costs.

JUSTIFICATION

The renovated community center opened in 2017. It will be time to determine what types of recreational facilities are desired for the next 20 years.

Expenditure Schedule

2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
										\$0
						\$100,000				\$100,000
										\$0
										\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000

Funding Sources

	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
											\$0
S							\$100,000				\$100,000
											\$0
											\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000

BUDGET IMPACT/OTHER

Bond Funds

2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
									\$0
									\$0
									\$0
									\$0
									\$0
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Project Change	Title		TOV Funding	Other Funding	
	Operations & Maintenance Campus Study		125,000	0	
	Revenue Sharing Sidewalk Match		500,000	500,000	VDOT RS
*	Miscellaneous Roadway Improvements, Mill & Overlay		300,000	0	
	Street Improvements		750,000	750,000	VDOT RS
*	Stormwater Drainage Improvements		500,000	0	
*	Water and Sewer Projects	•	6,419,000	0	Bond Fund (W/S rates
	Fairfax Sewer Capital Improvements		3,500,000	0	Bond Fund (W/S rates
*	Reserve for Underground Utilities		500,000	0	
	Recreational Facilities A&E		1,000,000	0	
	Issuance Costs		272,000	0	
	Contingency		150,000	0	
	Updated Projects Total:	\$	14,016,000	\$ 1,250,000	
	Total Projects:	\$	125,073,475	\$ 23,221,711	

LEGEND

Police
Public Works
Parks & Recreation
Finance / Human Resources
Planning and Zoning

CAPITAL REQUEST 2034 Bond			Department Responsible Pers		arks & Recre eslie Herma						
) C			_							
COUNCIL OBJECTIVE Parks, C			tion, Active and I	Engaged Ke	esidents						
PROJECT NAME Recreat	ional Facili	ues A&E									
DESCRIPTION											
Project or projects to be designed f	or future co	onstruction b	pased on the resul	lts of the fe	asibility stud	ly.					
IUSTIFICATION											
n . 1	1: 0	N. T			c	10			.120		
The renovated community center o	pened in 20)17. It will	be time to determ	iine what ty	pes of recre	ational fac	ilities are c	lesired f	or the next 20 y	ears.	
Expenditure Schedule	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
	2020	2027	2020	202)	2030	2031	2032	2000			\$
									\$1,000,000		\$1,000,00
									1		9
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,00
Funding Sources											
	2026	2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
Bond Funds									\$1,000,000		\$1,000,00
											\$
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$1,000,00
DATE CONT. IN ADA. CONT. OPPLYED.											
BUDGET IMPACT/OTHER											
BUDGET IMPACT/OTHER											
BUDGET IMPACT/OTHER											
BUDGET IMPACT/OTHER											
	2026	2027	2028	2029		2021	2032	2022	2034		TOTAL
		2027	2028	2029	2030	2031	2032	2033	2034		TOTAL
	2026	2027	2028 2	2029		2031	2032	2033	2034		\$
Operating Budget Impact		2027	2028 2	2029		2031	2032	2033	2034		9
Operating Budget Impact	2026	2027	2028 2	2029		2031	2032	2033	2034	\$0	9

<u>YEAR</u>	OUTSTANDING DEBT BALANCE	PERCENT OF ASSESSED VALUE *	STATUTORY DEBT LIMIT	
2019	\$29,222,710	0.58%	\$ 500,377,693	10% of RE
2020	\$26,322,995	0.51%		Assessed Value
2021	\$46,902,928	0.88%		
2022	\$42,860,413	0.78%		
2023	\$51,266,564	0.91%		
2024	\$46,745,796	0.81%		
2025	\$52,633,376	0.88%		
2026	\$47,444,530	0.77%		
2027	\$53,379,460	0.84%		
2028	\$47,744,164	0.73%		
2029	\$56,073,113	0.83%		
2030	\$49,813,082	0.72%		
2031	\$54,491,533	0.76%		
2032	\$47,955,055	0.65%		
2033	\$53,749,250	0.71%		
2034	\$47,522,545	0.61%		

^{*}Assuming 3% growth in Assessed Value per year