# Arlington County, Virginia

# TRANSPORTATION: COMPLETE ARLINGTON STREETS PROGRAM

# 10 YEAR CATEGORY SUMMARY (in \$1,000s)

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	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	10 Year Total
1. Arlington View Trail Connector	400	156	4,845	5,038	0	0	0	0	0	0	10,439
2. Army Navy Drive Complete Street	7,100	2,000	0	0	0	0	0	0	0	0	9,100
3. BIKEArlington	1,307	1,344	4,776	4,432	4,749	4,520	4,177	4,592	8,920	8,582	47,399
4. Bridge Renovation / Replacement	5,371	12,018	5,330	440	1,020	2,914	3,063	0	0	0	30,156
5. Capital Bikeshare	1,395	1,211	1,683	1,639	1,650	1,917	2,348	2,172	2,175	2,381	18,571
6. Columbia Pike Streets	40,027	3,588	532	255	0	0	0	0	0	0	44,402
7. Crystal City, Pentagon City, Potomac Yard Streets	11,128	12,230	18,846	21,423	26,086	2,685	4,118	8,932	21,137	22,975	149,560
8. Improvements Outside Major Corridors	15,349	16,069	17,787	16,748	5,974	8,682	8,754	7,494	17,637	10,474	124,968
9. Intelligent Transportation Systems	6,387	3,290	1,913	2,456	619	1,229	657	1,304	696	1,383	19,934
10. Langston Blvd Multimodal Improvements	400	200	800	2,250	2,000	4,800	12,940	15,100	9,700	3,500	51,690
11. Neighborhood Complete Streets	3,599	1,343	1,467	1,690	1,804	1,823	1,878	1,924	1,980	2,037	19,545
12. Parking Meters	206	419	298	581	328	601	1,535	1,040	152	146	5,306
13. Parking Technology	646	1,130	888	566	586	596	616	783	651	677	7,139
14. Rosslyn-Ballston Arterial Street Improvements	7,053	10,292	17,177	28,774	14,483	8,580	7,977	3,630	10,395	14,309	122,670
15. Strategic Network Analysis and Planning	498	593	610	628	647	667	687	707	729	750	6,516
16. Street Lighting	2,506	1,896	2,023	2,133	1,530	1,633	1,807	1,669	1,783	1,974	18,954
17. Street Safety Improvements (SSI)	2,502	2,283	2,348	2,418	2,492	2,569	2,644	2,724	2,808	2,892	25,680
18. Transportation Asset Management	203	209	214	221	227	234	241	247	255	263	2,314
19. Transportation Systems & Traffic Signals	6,908	3,346	4,486	4,904	3,046	2,550	2,627	2,706	2,787	2,871	36,231
20. WALKArlington	3,421	2,016	861	1,349	750	771	810	837	864	888	12,567
Total Recommendation	116,406	75,633	86,884	97,945	67,991	46,771	56,879	55,861	82,669	76,102	763,141

# CATEGORY FUNDING SOURCES (in \$1,000s)

	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	10 Year Total
New Funding											
Federal Funding	1,090	2,390	3,584	2,200	800	500	1,500	1,000	0	0	13,064
State Funding	1,228	1,716	8,633	13,977	6,636	3,277	2,993	2,000	3,000	3,000	46,460
Developer Contributions	850	867	2,280	5,695	4,393	3,845	3,577	0	0	0	21,507
New Bond Issue	1,555	1,495	2,190	2,305	2,435	2,755	2,940	1,295	1,350	1,430	19,750
PAYG	1,951	2,618	3,962	4,118	3,990	4,333	5,380	5,156	4,236	4,357	40,101
Short Term Finance	0	0	0	0	0	0	0	0	0	0	0
Stormwater Utility Fee Revenue	0	0	0	0	0	0	0	0	0	0	0
Other Funding	0	357	357	0	0	0	0	0	0	0	714
TCF - Commercial & Industrial	2,486	8,276	14,372	24,157	14,136	10,421	8,686	4,970	6,891	11,094	105,489
Tax (C&I)	2,400	0,2/0	14,372	24,137	14,130	10,421	0,000	4,970	0,091	11,094	103,469
TCF - NVTA Local	7,296	12,761	11,629	13,775	9,290	10,742	12,025	9,690	10,060	10,877	108,145
Regional Funding	500	500	7,400	12,400	18,300	7,300	14,440	27,620	44,920	31,940	165,320
TCF Bonds	0	0	0	0	0	0	0	0	0	0	0
Tax Increment Financing (TIF)	247	2,566	5,440	8,379	7,988	1,182	3,708	4,130	12,181	13,385	59,206
TIF Bonds	0	0	0	0	0	0	0	0	0	0	0
TCF for Operating Costs	0	0	0	0	0	0	0	0	0	0	0
Subtotal New Funding	17,203	33,546	59,847	87,006	67,968	44,355	55,249	55,861	82,638	76,083	579,756
Previously Approved Funding	{										
Authorized but Unissued	596	42	0	0	0	0	0	0	0	0	638
Bonds	390	44	U	U	U	U	U	U	U	U	030
Issued but Unspent Bonds	1,387	617	713	0	0	0	0	0	0	0	2,717
TCF - Commercial & Industrial	53,156	10,103	6,726	4,287	0	29	89	0	31	19	74,440
Tax (C&I)	33,130	10,103	0,720	4,207	U	29	09	U	31	19	74,440
TCF - NVTA Local	11,119	3,993	1,658	0	0	0	0	0	0	0	16,770
Regional Funding	16,472	6,569	5,128	5,560	0	0	0	0	0	0	33,729
Tax Increment Financing (TIF)	3,786	3,240	5,143	862	23	2,387	1,541	0	0	0	16,982
Other Previously Approved	12 697	17 522	7.670	230	0	0	0	0	0	0	38,109
Funds	12,687	17,522	7,670	230	0	U	U	U	0	0	36,109
Subtotal Previously Approved	99,203	42,086	27,038	10,939	23	2,416	1,630	0	31	19	183,385
Funding											
Total Funding Sources	116,406	75,632	86,885	97,945	67,991	46,771	56,879	55,861	82,669	76,102	763,141

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# 1. ARLINGTON VIEW TRAIL CONNECTOR

# **Project Highlights:**

- The project will provide a new connection for bicycle and pedestrian access between the Arlington View neighborhood and the Army Navy Country Club driveway connection to Army Navy Drive.
- Access will be restricted to bicycles and pedestrians.
- The Use Permit was approved in June 2010 and the public use and access easement was recorded in March 2012. The easement may terminate automatically if construction contracts are not awarded within 20 years of that date.

# Associated Plan(s):

Master Transportation Plan

# **Neighborhood(s):**

Arlington Ridge Arlington View

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
TCF - Commercial & Industrial Tax (C&I)	109		2,423	2,519							5,051
TCF - NVTA Local	108		2,422	2,519							5,049
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	91	78									169
TCF - NVTA Local	92	78									170
Total Funding	400	156	4,845	5,038	0	0	0	0	0	0	10,439
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

# **Critical Milestones:**

• Planning and Engineering Winter 2019 - Spring 2026

Construction Fall 2026 - Summer 2028

# **Changes from Prior CIP:**

The County selected a hybrid stairs-runnel design approach, which resulted in increased project costs compared to the previous CIP. The project was named "Army Navy Country Club Trail Connector" in the FY 2023 - FY 2032 CIP.

# **Project Links:**

Arlington View Trail Connector: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Army-Navy-Country-Club-Trail-Connector

# Capital Improvement Plan FY 2025-2034

# Master Transportation files

# 2. ARMY NAVY DRIVE COMPLETE STREET

# **Project Highlights:**

- The project rebuilds Army Navy Drive as a multimodal complete street featuring enhanced bicycle, transit, and pedestrian facilities and street trees.
- The reconstruction will provide a physically separated two-way protected bicycle facility along the south side of Army Navy Drive, in addition to shorter and safer pedestrian crossings, and will accommodate future dedicated transit lanes.
- The project will improve local connections between the Pentagon and Crystal City and Pentagon City.

### Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

### **Neighborhood(s):**

Arlington Ridge Aurora Highlands Crystal City Pentagon City

**Funding Notes:** Other Previously Approved Funds are developer contributions from 400 Army Navy Drive site plan (#2). Regional funding is from the Northern Virginia Transportation Authority (NVTA).

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Tax Increment Financing (TIF)		886									886
Previous Funding											
Regional Funding	7,100	527									7,627
Other Previously Approved Funds		587									587
Total Funding	7,100	2,000	0	0	0	0	0	0	0	0	9,100
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

• Construction

Fall 2022 - Fall 2025

# **Changes from Prior CIP:**

Project is actively in construction. Total project cost is less than the previous CIP based on awarded contract.

# **Project Links:**

Army Navy Complete Streets: https://projects.arlingtonva.us/projects/army-navy-drive-complete-street/

# TRANSPORTATION Complete Arlington Streets

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# 3. BIKEARLINGTON

# **Project Highlights:**

- The program aims to improve conditions for bicycling by constructing new trails, renovating existing ones, and adding bike lanes on streets.
- BIKEArlington also makes provisions for bicycle parking and wayfinding signage, deploys/maintains counting technology, and undertakes bike facility spot improvements.
- The largest project is the Arlington Memorial Trail that will connect Memorial Avenue to Columbia Pike adjacent to Arlington National Cemetery's perimeter wall. This project is currently in the planning stage ahead of National Environmental Policy Act (NEPA) work.
- Other active projects include various Arlington Boulevard Trail enhancements and development of Custis Trail improvements. Some of these projects are not fully funded in this CIP as the projects still need to be scoped.

# Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

# **Neighborhood(s):**

**VARIOUS** 

**Funding Notes:** Other Previously Approved Funds are PAYG. Regional funding (from the NVTA) is anticipated for construction of the Arlington Memorial Trail.

	T	I	I								
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Federal Funding	290	230	115	200	800	500	1,500	1,000			4,635
State Funding			1,000	1,070	1,102	828					4,000
PAYG	50	183	229	204	229	206	212	230	238	244	2,025
TCF - Commercial & Industrial Tax (C&I)			72	1,133	1,168	1,727	297	334	1,491	1,488	7,710
TCF - NVTA Local	82	288	336	138	1,450	606	1,275	1,025			5,200
Regional Funding								1,000	4,000	4,000	9,000
Tax Increment Financing (TIF)						653	893	1,003	3,191	2,850	8,590
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	334	520	1,946	1,687							4,487
TCF - NVTA Local	528	122	1,078								1,728
Other Previously Approved Funds	23	1									24
Total Funding	1,307	1,344	4,776	4,432	4,749	4,520	4,177	4,592	8,920	8,582	47,399
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

- Custis Trail rehabilitation scoping Summer 2025 Spring 2026 and preliminary design
- Arlington Boulevard Trail Summer 2023 Spring 2026 Enhancements - Fairfax Drive design
- Arlington Boulevard Trail south side improvements - Glebe Road to George Mason Drive design
   Summer 2024 - Fall 2026

# **Changes from Prior CIP:**

This CIP includes a new project on Arlington Boulevard from Jackson Street to George Mason Drive, resulting from the Arlington Boulevard Trail study.

# **Project Links:**

- Arlington Memorial Trail: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Arlington-Memorial-Trail
- Arlington Boulevard Trail Study: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Arlington-Boulevard-Trail-Study
- Arlington Boulevard Trail Granada Street to Edison Street: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Arlington-Boulevard-Trail-Improvements-%E2%80%93-N.-Granada-Street-to-N.-Edison-Street
- Custis Trail Needs Assessment: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Custis-Trail-Needs-Assessment



# 4. Bridge Renovation / Replacement

## **Project Highlights:**

- This program rehabilitates, upgrades, or replaces the 36 bridges owned by Arlington County.
- Bridge reconstruction may include upgrades to sidewalks, bicycle facilities, transit stops, lighting, and facades.
- Arlington Ridge Road bridge construction is expected to start in FY 2025; the City of Alexandria will pay 50 percent of the cost not covered by grant funding.
- Following Arlington Ridge Road bridge replacement in FY 2027 all bridges in Arlington County will be rated Satisfactory to Good.
- Shirlington Road vehicular bridge over Four Mile Run was recently upgraded with widened sidewalks on the west side of the bridge in FY 2023. Construction is currently underway for an additional separate pedestrian bridge, west of the vehicular bridge, which will add a two-way pedestrian/bicycle facility.

## Associated Plan(s):

Master Transportation Plan

# **Neighborhood(s):**

**VARIOUS** 

**Funding Notes:** Other Previously Approved Funds include \$2,845,000 from the City of Alexandria, \$10,601,000 in state funding, \$6,346,000 in Federal funding, and \$941,000 in PAYG.

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
State Funding					400	1,449	1,493				3,342
New Bond Issue			640	440	620	1,465	1,570				4,735
Previous Funding											
<b>Issued but Unspent Bonds</b>		574	697								1,271
TCF - Commercial & Industrial Tax (C&I)	75										75
Other Previously Approved Funds	5,296	11,444	3,993								20,733
Total Funding	5,371	12,018	5,330	440	1,020	2,914	3,063	0	0	0	30,156
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

 Arlington Ridge Road Bridge Design

Design Summer 2022- Summer 2024

 Arlington Ridge Road Bridge Construction Winter 2024 (2Q FY25) - Spring 2026

 Shirlington Road Bridge Construction Summer 2023 - Fall 2024

# **Changes from Prior CIP:**

No significant changes from the previous CIP.

# **Project Links:**

Shirlington Road Bridge:

https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Shirlington-Road-Bridge-Maintenance-and-New-Pedestrian-Bicycle-Bridge

 Arlington Ridge Road Bridge replacement: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Arlington-Ridge-RoadMount-Vernon-Avenue-Bridge

# TRANSPORTATION Complete Arlington Streets

# 5. CAPITAL BIKESHARE

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# **Project Highlights:**

- This program funds the expansion of the Capital Bikeshare system in Arlington, including purchase of additional bikes, e-bikes, and stations.
- The program also funds the replacement of bikes that have reached the end of their useful life or are lost to theft as well as decommissioning and replacement of 10-year-old stations to maintain a state of good repair.
- As of March 2024, Arlington has 110 stations and 800 bicycles.

# Associated Plan(s):

Master Transportation Plan

# **Neighborhood(s):**

**VARIOUS** 

**Funding Notes:** Federal funding in FY 2027 is from Congestion Mitigation & Air Quality (CMAQ). Developer contributions include \$35k in FY 2025 from the Pen Place site plan (#105) and \$35k in FY 2026 from the Key Bridge Marriott site plan (#53).

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Federal Funding			469								469
<b>Developer Contributions</b>	35	35									70
TCF - Commercial & Industrial Tax (C&I)	76	803	874	825	850	886	900	941	956	1,000	8,111
TCF - NVTA Local	591	373	340	814	800	1,031	1,448	1,231	1,219	1,381	9,228
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	693										693
Total Funding	1,395	1,211	1,683	1,639	1,650	1,917	2,348	2,172	2,175	2,381	18,571
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Non-Personnel (\$)	328	440	545	626	708	793	877	972	1,052	1,052	7,393
Total Tersoniller (b)	320		3 13	020	, 00	,,,,	077	712	1,032	1,032	7,575
Total Impact	328	440	545	626	708	793	877	972	1,052	1,052	7,393

# **Changes from Prior CIP:**

Due to the popularity of the dockless e-bikes, the number of expansion stations has decreased from an average of four per year to one and the number of e-bikes has increased from 150 per year to 200. As the e-bikes don't need to be docked at a station, their start and end points are limitless.

# Master Transportation ships Plan

# 6. COLUMBIA PIKE STREETS

## **Project Highlights:**

- The Columbia Pike Multimodal Streets Project will improve transportation options for pedestrians, cyclists, motorists, and transit riders along the three plus mile Columbia Pike corridor and will be completed in 2025.
- The street will be reconstructed in multiple segments with wider sidewalks, improved intersection configurations, improved lighting, additional street trees, new pedestrian crossings, decreased pedestrian crossing distances where possible, and transit platforms with near-level boarding.
- This program includes funding through FY 2027 to provide parallel bike improvements to the Columbia Pike Bike Boulevards along 9th Street South and 12th Street South.
- A federally funded companion project that realigns the far east end of Columbia Pike to provide more burial space for Arlington National Cemetery is currently under construction and estimated to complete in late 2025.

### Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

### **Neighborhood(s):**

Alcova Heights
Arlington Heights
Arlington View
Barcroft
Columbia Forest
Columbia Heights
Columbia Heights West
Douglas Park
Foxcroft Heights
Penrose

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
TCF - Commercial & Industrial Tax (C&I)		279	159								438
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	40,027	3,309	373	255							43,964
Total Funding	40,027	3,588	532	255	0	0	0	0	0	0	44,402
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

# **Critical Milestones:**

•	Construction Start (Seg. F, Oakland to Wakefield	Summer 2022
•	Construction Start (Seg. A, Joyce to Orme)	Spring 2023
•	Construction Start (Seg. D, Courthouse to Garfield)	Fall 2023
•	Construction Start (Seg C, Quinn to Courthouse)	Spring 2024
•	All Construction Complete	Winter 2025 (20 FY25)
		(2QT123)

# **Changes from Prior CIP:**

New to this CIP is the Columbia Pike Bike Boulevard study which will kick off in Summer 2024 to identify near to long-term improvements to the 9th and 12th Street Bike Boulevards. The near-term improvements will be developed into a project in Fall 2025.

# **Project Links:**

- Columbia Pike Multimodal Street Improvements: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Columbia-Pike-Multimodal-Street-Improvements
- S. Oakland St to S. Wakefield St (Seg. F): https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Columbia-Pike-Multimodal-Street-Improvements-S.-Wakefield-St-to-S.-Oakland-St
- Garfield to Quinn St (Seg. C&D):

https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Columbia-Pike-Garfield-Street-to-Quinn-Street



# 7. CRYSTAL CITY, PENTAGON CITY, POTOMAC YARD STREETS

## **Project Highlights:**

- This program supports ongoing major redevelopment activity in Pentagon City, Crystal City, and Potomac Yard by improving connectivity, accessibility, and safety for all modes of travel. The program implements County investments that complement redevelopment.
- The largest project in the program is the Crystal City to Washington National Airport Multimodal Connection (CC2DCA) that will provide a pedestrian connection from Crystal City to National Airport.
- Other projects currently in or scheduled to begin construction in the next year include improvements along South Clark-Bell Street/15th Street South and South Eads Street, as well as protected bike lane improvements along Army Navy Drive from Joyce Street to Memorial Drive.

### Associated Plan(s):

Crystal City Sector Plan Master Transportation Plan Pentagon City Sector Plan Vision Zero Action Plan

## **Neighborhood(s):**

Aurora Highlands Crystal City Pentagon City Potomac Yard

**Funding Notes:** Regional funding is from the NVTA. Other Previously Approved Funds include \$3,601,000 in federal grants and \$900,000 state grants for CC2DCA and \$90,000 in developer contributions.

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Regional Funding	500	500	7,400	12,400	18,300			6,050	12,400	12,700	70,250
Tax Increment Financing (TIF)	47	1,474	5,228	8,161	7,763	298	2,577	2,882	8,737	10,275	47,442
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	3,175	2,860	154								6,189
Regional Funding	2,000	2,576									4,576
Tax Increment Financing (TIF)	3,316	3,240	5,143	862	23	2,387	1,541				16,512
Other Previously Approved Funds	2,090	1,580	921								4,591
Total Funding	11,128	12,230	18,846	21,423	26,086	2,685	4,118	8,932	21,137	22,975	149,560
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

- 15th Street South/South Clark-Bell Street Realignment construction
- South Eads Street from Army Navy Drive to 12th Street South construction
- South Eads Street from 12th Street South to 15th Street South construction

Fall 2024 - Winter 2027 (Q3 FY 2027)

Summer 2024 - Winter 2026 (Q3 FY 2026, with Parks project)

Summer 2024 - Fall 2025

### **Project Links:**

- 15th Street South/South Clark-Bell Street Realignment: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/15th-Street-Clark-Bell-Street-Realignment
- Crystal City to Washington National Airport Multimodal Connection (CC2DCA):

https://www.arlingtonva.us/Government/Projects/Project-

- Army Navy Drive Protected Bike Winter 2025 Spring 2026 Lane Missing Link construction
- CC2DCA Multimodal Connection 30 percent design completion

Spring 2025

# **Changes from Prior CIP:**

Construction estimates for CC2DCA Multimodal Connection have changed upon identification and approval of the preferred alternative.

Types/Transportation-Projects/CC2DCA-Multimodal-Connection-Study

- South Eads Street Complete Street: 12th Street South to Army Navy Drive: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/South-Eads-Street-Complete-Street
- South Eads Street Complete Street: 12th Street South to 15th Street South: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/South-Eads-Street-Complete-Street-12th-Street-to-15th-Street
- Army Navy Drive Protected Bike Lane (PBL) Missing Link: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Army-Navy-Drive-PBL-Missing-Link
- Long Bridge Drive Multimodal Connection: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Long-Bridge-Drive-Multimodal-Connection

# TRANSPORTATION Complete Arlington Streets



# 8. IMPROVEMENTS OUTSIDE MAJOR CORRIDORS

## **Project Highlights:**

- The program includes multimodal accessibility and safety enhancements to improve local pedestrian, bicycle, and transit connectivity along well-traveled routes outside primary business districts.
- Projects within this program are located along arterial streets such as, but not limited to, Arlington Ridge Road, Glebe Road, Pershing Drive, Shirlington Road, Walter Reed Drive, and Military Road.
- The program is advancing preliminary design work for safety improvements to the Washington Boulevard and Arlington Boulevard Interchange in cooperation with Virginia Department of Transportation.
- This program includes funding for the update to the Master Transportation Plan, an element of the County's Comprehensive Plan.

### Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

**Neighborhood(s):** VARIOUS

**Funding Notes:** Other Previously Approved Funds are \$295,000 in PAYG. FY 2025 funding increased as part of Adopted CIP for Carlin Springs planning.

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Federal Funding	800	2,160	3,000	2,000							7,960
State Funding	443	900	5,354	6,713	3,708			500	1,500	1,500	20,618
PAYG	500										500
TCF - Commercial & Industrial Tax (C&I)	913	3,589	6,040	3,895	760	524	747	1,077	1,576	1,577	20,698
TCF - NVTA Local	300	5,586	3,243	4,140	1,506	3,158	3,007	1,077	2,161	2,317	26,495
Regional Funding						5,000	5,000	4,840	12,400	5,080	32,320
Previous Funding											
<b>Issued but Unspent Bonds</b>	552										552
TCF - Commercial & Industrial Tax (C&I)	6,174	203									6,377
TCF - NVTA Local	5,272	3,631	150								9,053
Tax Increment Financing (TIF)	100										100
Other Previously Approved Funds	295										295
Total Funding	15,349	16,069	17,787	16,748	5,974	8,682	8,754	7,494	17,637	10,474	124,968
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

Military & Nelly Custis construction start
 South Carlin Springs Road Interim

Fall 2024

• South Carlin Springs Road Interim Pedestrian Improvements

2025

# **Changes from Prior CIP:**

New projects in this CIP include: (1) Safety improvements at the intersection of Lorcom Lane and Vacation Lane West with the installation of a traffic signal, (2) Interim pedestrian improvements to S. Carlin Springs Road, and (3) Pedestrian improvements to the intersection of Wilson Boulevard and N. Livingston Street. The CIP also advances the improvements outlined in the George Mason Drive Multimodal Study.

# **Project Links:**

- Pershing Drive Complete Street Improvements: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Pershing-Drive-Complete-Street-Improvements
- South Walter Reed Drive Complete Streets Improvements: 5th Street S to Columbia Pike: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/South-Walter-Reed-Drive-Complete-Street
- Military Road Safety Improvements: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Military-Road-Safety-Improvements

# Capital Improvement Plan FY 2025-2034



# 9. INTELLIGENT TRANSPORTATION SYSTEMS

# **Project Highlights:**

- This program leverages technology to improve the efficiency of transportation systems and operations throughout the County.
- Includes equipment at signals as well as stand-alone installations such as beacons and sensors.

# Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

### **Neighborhood(s):**

**VARIOUS** 

Funding Notes: Regiona	al funding i	s from the	NVTA an	d is for IT	'S improv	ements alc	ong major	corridors.			
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
TCF - Commercial & Industrial Tax (C&I)	249	727	282	601	299	638	316	677	335	718	4,842
TCF - NVTA Local	365	533	269	558	320	591	341	627	361	665	4,630
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	181	122									303
TCF - NVTA Local	112	52	33								197
Regional Funding	5,480	1,855	1,330	1,297							9,962
Total Funding	6,387	3,289	1,914	2,456	619	1,229	657	1,304	696	1,383	19,934
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

• North Glebe Road ITS Corridor Summer 2025 improvements expected completion

 Langston Boulevard ITS Corridor improvements expected completion

• Washington Boulevard ITS Corridor Summer 2025
Improvements Phase 1 expected completion

# **Project Links:**

 https://projects.arlingtonva.us/projects/intelligenttransportation-systems/

# **Changes from Prior CIP:**

The ITS corridor projects are delayed which shifts expenses from FY 2023 and FY 2024 into the FY 2025 – FY 2034 CIP.

# Master Transportation soluti Plan

# 10. LANGSTON BLVD MULTIMODAL IMPROVEMENTS

# **Project Highlights:**

- This program will begin to implement the complete streets improvements recommended by Plan Langston Boulevard.
- The program includes funding for two studies and anticipated construction funding. The first study will analyze major intersections identified for further analysis in Plan Langston Boulevard, particularly where private development is anticipated in the near-term. The second study will conduct a multimodal corridor assessment of the east end of Langston Boulevard from I-66 to Key Bridge and outlined in Plan Langston Boulevard.

# Associated Plan(s):

East Falls Church Area Plan Lee Highway Cherrydale Revitalization Plan Master Transportation Plan Plan Langston Boulevard

# **Neighborhood(s):**

Arlington-East Falls Church Cherrydale Colonial Village Donaldson Run Glebewood John M. Langston Leeway Overlee Lyon Village Maywood North Highlands North Rosslyn Old Dominion Waverly Hills Yorktown

Funding Notes: State and Regional funding levels represent future requests to implement the outcomes of the two studies.												
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total	
State Funding				500	1,000	1,000	1,500	1,500	1,500	1,500	8,500	
TCF - Commercial & Industrial Tax (C&I)	300	150	700	1,650	900	1,400	1,500	1,400	1,500	1,500	11,000	
TCF - NVTA Local	50	50	100	100	100	100	500	100	500	500	2,100	
Regional Funding						2,300	9,440	12,100	6,200		30,040	
Previous Funding												
TCF - Commercial & Industrial Tax (C&I)	50										50	
Total Funding	400	200	800	2,250	2,000	4,800	12,940	15,100	9,700	3,500	51,690	
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total	
Operating impact	F 1 2023	1 1 2020	1 1 2027	1 1 2020	1 1 2027	1 1 2030	1 1 2031	1 1 2032	1 1 2033	1 1 2034	Total	
Total Impact	0	0	0	0	0	0	0	0	0	0	0	

## **Critical Milestones:**

• Develop Major Intersection analysis

Develop Langston Blvd East End study Summer 2024 - Winter 2025 (Q2 FY26)

Fall 2026 - Spring 2028

# **Changes from Prior CIP:**

Forecast has increased following the adoption of Plan Langston Boulevard which has helped to define expected scope of program.

# 11. NEIGHBORHOOD COMPLETE STREETS

## **Project Highlights:**

- The purpose of this program is to improve walking connectivity, upgrade street crossings, and incomplete streets to improve safety.
- Complete Streets are streets designed and operated to allow safe and comfortable use by all users. This program implements improvements on neighborhood streets to achieve this goal where feasible. The program also tests new design concepts in locations that are constrained, such as the "Shared Street Pilot".
- Locations are selected by the Neighborhood Complete Streets Commission following a robust evaluation process against a set of ranking guidelines accepted by the County Board. Capital projects are developed at these locations and recommended to the County Board on an annual basis.

# Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

# Neighborhood(s):

**VARIOUS** 

recommended to the	<i></i>										
Funding Notes: Other Pr	eviously A	pproved F	unds are	PAYG.							
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
New Bond Issue	420	435	450	670	670	670	670	670	670	670	5,995
PAYG			82	101	102	103	104	105	106	107	810
TCF - NVTA Local	1,087	808	916	919	1,032	1,050	1,104	1,149	1,204	1,260	10,529
Previous Funding											
Authorized but Unissued Bonds	399										399
TCF - NVTA Local	1,593										1,593
Other Previously Approved Funds	100	100	19								219
Total Funding	3,599	1,343	1,467	1,690	1,804	1,823	1,878	1,924	1,980	2,037	19,545
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

- 3 new "Shared Streets" Pilot projects implemented South Irving Street sidewalk Summer 2024 construction start
- South Irving streetlight relocation construction start
- 28th Street South construction start

14th Street North construction start Summer 2024 -Summer 2025

Spring 2025

Fall 2024

Summer 2025

# **Project Links:**

- Neighborhood Complete Streets Projects: https://www.arlingtonva.us/Government/Projects/Programs/Neighborhood-Complete-Streets-Program/NCS-Projects
- Shared Street Pilot:

https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/NCS-Shared-Street-Pilot

# **Changes from Prior CIP:**

The program approves new projects on a yearly basis and new projects were added since the previous CIP.

# Master Terasportation Salak Plan

# 12. PARKING METERS

## **Project Highlights:**

- The annual capital cost schedule provides for replacement of meters at the end of their useful life, assuming a ten-year life span.
- It supports analysis of parking meter data and research into and deployment of new technology to allow the County to manage public curb space more efficiently or improve customer convenience.
- Replacement strategies, such as replacing major meter components, are applied to extend the life of equipment.
- Maintaining parking meters in a state of good repair ensures steady collection of revenue, consistent operating and maintenance costs, and quality customer experience.

## Associated Plan(s):

Master Transportation Plan

**Neighborhood(s):** 

**VARIOUS** 

**Funding Notes:** Other Previously Approved Funds include \$53,000 in Developer Contributions and \$174,000 in PAYG. The combination of carryover into FY 2024 and lower replacement needs in the early years means prior approved funds help cover program needs and lowers required new funds in FY 2025 and FY 2026.

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
rew runuing	11 2023	1 1 2020	1 1 2027	1 1 2020	11 2027	11 2030	11 2031	1 1 2032	11 2000	11 2004	
PAYG		181	298	581	328	601	1,535	1,040	152	146	4,862
Previous Funding											
Authorized but Unissued Bonds	153	42									195
<b>Issued but Unspent Bonds</b>		22									22
Other Previously Approved Funds	53	174									227
Total Funding	206	419	298	581	328	601	1,535	1,040	152	146	5,306
	777.4047	777.000	777.000	771.000			777.0001		777.0000	TT 1 202 1	
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Changes from Prior CIP:**

The FY 2025 - FY 2034 CIP reverts back to an annual capital cost schedule which best reflects staff's estimate of expenses each year based on the replacement cycle (vs. the prior CIP in which the costs had been "smoothed" out across the ten years). This shift to a more accurate depiction of costs by year has dramatically reduced the budget required for FY 2025. Furthermore, due to the fact that so many replacements were required for modem upgrades in a short period between FY 2021 and FY 2022, this acceleration "brought forward" replacement costs into this tenyear CIP period, raising the total cost of this ten-year CIP vs. that of the previous CIP (it also explains the cost jump in FY 2031 and FY 2032). To defray this cost increase, this update continues to

assume meter door replacements rather than full meter replacements through FY 2027 and splitting the replacements half and half between full meter and door replacements from FY 2027 through FY 2034.

# Capital Improvement Plan FY 2025-2034

# Master Terespectation State Plan

# 13. PARKING TECHNOLOGY

# **Project Highlights:**

- This program undertakes upgrades to technology systems that support the County's parking policies.
- Investments in hardware and software will improve performance management of metered parking spaces and support demand-based parking meter pricing using in-pavement sensor equipment.
- Technology upgrades will allow the County to maintain and improve residential permit parking (RPP) administration and enable enforcement via license plate recognition (LPR) technology.
- Developer-funded studies are separately tracked and managed.

# Associated Plan(s):

Master Transportation Plan

# **Neighborhood(s):**

**VARIOUS** 

**Funding Notes:** Other Previously Approved Funds include \$1,456,000 in State funds (Innovation and Technology Transportation Fund, or ITTF grant), \$30,000 in developer funds and \$332,000 in PAYG. The ITTF grant is funding the demand-based parking-meter pricing pilot.

		l	l	l	l	l		l			
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
<b>Developer Contributions</b>	30	15									45
PAYG			801	566	586	596	616	783	651	677	5,276
Previous Funding											
Other Previously Approved Funds	616	1,115	87								1,818
Total Funding	646	1,130	888	566	586	596	616	783	651	677	7,139
On sucting Insurant	EX 2025	EV 2026	EV 2027	EV 2020	EV 2020	EV 2020	EV 2021	EV 2022	EV 2022	EV 2024	Total
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

Demand-based parking pricing pilot implementation

2023 to 2026

# **Changes from Prior CIP:**

Staff has updated its cost estimates and timeline for the upgrade to the RPP program's administrative software based on a contract with a vendor and internal staff discussions.

### **Project Links:**

• Report for Dec. 15, 2020 Board Meeting Re: Performance Parking



# 14. ROSSLYN-BALLSTON ARTERIAL STREET IMPROVEMENTS

## **Project Highlights:**

- The program provides significant street and sidewalk safety improvements along Clarendon Boulevard, Wilson Boulevard, Fairfax Drive, Fort Myer Drive, and other nearby intersections.
- Improvements include road reconfigurations, new crosswalks, new signage and striping, bike lanes, underground utilities, new streetlights, updated traffic signals, street trees, and updated bus shelters.
- Active projects include Wilson Boulevard from 10th Street North to North Kenmore Street, and Meade Street multimodal improvements.
- The largest project in the portfolio is Fort Myer Drive. The scope includes removal of the tunnel followed by two-way conversion and addition of a cycle track. This project is dependent on a series of discrete capital projects reaching completion before the two-way conversion can be completed. There are also developer contributions funding the project, the receipt of which is dependent on redevelopment (outlined in Funding Notes below).

### **Associated Plan(s):**

Ballston Sector Plan Clarendon Sector Plan Court House Sector Plan Master Transportation Plan Vision Zero Action Plan

## **Neighborhood(s):**

Ashton Heights
Ballston-Virginia Square
Bluemont
Clarendon-Courthouse
Colonial Village
Lyon Village
North Rosslyn
Radnor-Ft. Meyer Heights

**Funding Notes:** Projects are primarily funded with TCF-C&I but also benefit from developer contributions, including contributions into the utility undergrounding fund. Funding from developer contributions includes approximately: \$7,500,000 from the Rosslyn Gateway site plan (#419), \$5,000,000 from the Ames Center site plan (#1), \$4,500,000 from the Holiday Inn site plan (#79), and \$5,000,000 from the 1401 Wilson Boulevard site plan (#429). Other Previously Approved Funds reflect the remaining developer contribution balance (\$206,000) from the Red Top site plan (#438) and the utility undergrounding fund (\$4,638,000). Regional Funding is from the NVTA.

	1	1	1		1	1	1	1			
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
State Funding	785	816	2,279	5,694	426						10,000
<b>Developer Contributions</b>	785	817	2,280	5,695	4,393	3,845	3,577				21,392
Other Funding		357	357								714
TCF - Commercial & Industrial Tax (C&I)	510	2,348	2,106	10,916	9,664	4,735	4,400		475	4,149	39,303
Regional Funding								3,630	9,920	10,160	23,710
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	2,071	2,941	4,155	1,976							11,143
Regional Funding	1,892	1,611	3,798	4,263							11,564
Other Previously Approved Funds	1,010	1,402	2,202	230							4,844
Total Funding	7,053	10,292	17,177	28,774	14,483	8,580	7,977	3,630	10,395	14,309	122,670
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

**Critical Milestones:** 

- Wilson Boulevard 10th Street to North Kenmore Street construction Fall 2024 Summer 2027
- Wilson Boulevard and North Fall 2023 Spring 2026 Rhodes Street Intersection Safety Project

# **Changes from Prior CIP:**

New projects in this CIP include Wilson Boulevard and North Rhodes Street intersection improvements and Clarendon Boulevard and North Oak Street streetscape improvements.

- Wilson Boulevard Streetscape Improvements: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Wilson-Boulevard-Streetscape-Improvements-Clarendon-Area
- Core of Rosslyn Transportation Study: https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Core-of-Rosslyn-Transportation-Study



# 15. STRATEGIC NETWORK ANALYSIS AND PLANNING

# **Project Highlights:**

- This program supports data analysis and management activities, which guide decision-making to implement the Vision Zero Action Plan and other transportation operations programs. The program also supports transportation planning, studies, community engagement, and performance measurement with a focus on safety.
- Progress reporting is provided through the biannual Vision Zero public reporting cycle, and a month-long community engagement is hosted annually to review progress.
- Funding for these activities is critical to programming transparent, equitable, and data-supported projects and services for the community.

# Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

# **Neighborhood(s):**

**VARIOUS** 

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
TCF - NVTA Local	478	593	610	628	647	667	687	707	729	750	6,496
Previous Funding											
TCF - NVTA Local	20										20
Total Funding	498	593	610	628	647	667	687	707	729	750	6,516
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

# **Changes from Prior CIP:**

No significant change from the previous CIP.

# **Project Links:**

• https://www.arlingtonva.us/files/sharedassets/public/v/1/transportation/documents/action-plan\_revised\_draft\_v3.pdf

Complete Arlington Streets

# Capital Improvement Plan FY 2025-2034



# 16. STREET LIGHTING

# **Project Highlights:**

- This program implements projects to achieve the goals stated in the Streetlight Management Plan (SMP) that include enhancing public safety and increasing the operational service level of streetlights throughout the County.
- Major projects install lights where lighting does not exist or is insufficient and are prioritized for high activity areas or areas with safety considerations.
- This program also includes the conversion of Dominion Energy (DE) owned lights to LED technology, which reduces electricity consumption and increases service reliability.

### Associated Plan(s):

Community Energy Plan Master Transportation Plan Vision Zero Action Plan

# **Neighborhood(s):**

**VARIOUS** 

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
New Bond Issue	770	610	640	410	85	115	185	90	125	190	3,220
PAYG		989	1,250	1,324	1,364	1,405	1,447	1,490	1,535	1,583	12,387
TCF - Commercial & Industrial Tax (C&I)				30	81	84	86	89	92	182	644
Previous Funding											
<b>Issued but Unspent Bonds</b>	30	21									51
TCF - Commercial & Industrial Tax (C&I)	270	70	98	369		29	89		31	19	975
Tax Increment Financing (TIF)	370										370
Other Previously Approved Funds	1,066	206	35								1,307
Total Funding	2,506	1,896	2,023	2,133	1,530	1,633	1,807	1,669	1,783	1,974	18,954
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

• LED Retrofit of DE lights expected to be completed.

Winter 2025 (Q3 FY26)

# **Project Links:**

 https://www.arlingtonva.us/Government/Programs/Transporta tion/Streets/Streetlights/Streetlight-Project

### **Changes from Prior CIP:**

No significant change from the previous CIP.

# Master Transportation shall Plan

# 17. STREET SAFETY IMPROVEMENTS (SSI)

## **Project Highlights:**

- The Street Safety Improvements (SSI) Program funds capital improvements identified through the County's Vision Zero Program which the County Board adopted in July 2019.
- SSI supports safety projects for pedestrians, bicyclists, transit riders, or motorists as determined through a comprehensive crash analysis. Examples include signage, pavement markings, minor changes to curb, and deployment of Rectangular Rapid Flashing Beacons (RRFBs).
- Projects that are initiated by Vision Zero Report-A-Problem (R-A-P) and the Customer Care Communication (C3) platform may be implemented through this program.

# Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
New Bond Issue	165	240	245	250	260	270	275	285	295	305	2,590
PAYG	1,378	1,004	1,034	1,066	1,097	1,130	1,165	1,199	1,235	1,271	11,579
TCF - Commercial & Industrial Tax (C&I)	279	328	337	348	358	369	380	391	403	415	3,608
TCF - NVTA Local	636	711	732	754	777	800	824	849	875	901	7,859
<b>Previous Funding</b>											
Authorized but Unissued Bonds	44										44
Total Funding	2,502	2,283	2,348	2,418	2,492	2,569	2,644	2,724	2,808	2,892	25,680
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

# **Changes from Prior CIP:**

Funding for this program has increased significantly compared to the previous CIP as a result of program acceleration to meet community and Board expectations.

# **Project Links:**

- https://projects.arlingtonva.us/projects/vision-zero-pilot-projects/
- https://www.arlingtonva.us/files/sharedassets/public/v/1/transportation/documents/action-plan revised draft v3.pdf
- https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Quick-Build-Safety-Projects
- https://www.arlingtonva.us/Government/Programs/Transportation/Vision-Zero/High-Injury-Network-Corridor-Safety-Audits
- https://www.arlingtonva.us/Government/Programs/Transportation/Vision-Zero/Safety-Before-After-Studies
- https://www.arlingtonva.us/Government/Programs/Transportation/Vision-Zero/Systemic-Safety-Improvements



# 18. TRANSPORTATION ASSET MANAGEMENT

# **Project Highlights:**

- The program provides systems to maintain real-time transportation assets, manage transportation data, and develop a central traffic database.
- Program uses Cartegraph as the asset management and inventory platform and continues to integrate additional features available from the vendor.
- Includes tools to establish an inventory control system and workorder system with asset and warehouse inventory so that the assets are managed.

### Associated Plan(s):

Master Transportation Plan

**Neighborhood(s):** 

**VARIOUS** 

Funding Notes: Other	Previously A	pproved F	unds are I	PAYG.							
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
PAYG	23	157	161	166	171	176	181	186	192	198	1,611
TCF - Commercial & Industrial Tax (C&I)	50	52	53	55	56	58	60	61	63	65	573
Previous Funding											
Other Previously Approved Funds	130										130
Total Funding	203	209	214	221	227	234	241	247	255	263	2,314
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

# **Changes from Prior CIP:**

No significant change from the previous CIP

**Complete Arlington Streets** 



# 19. TRANSPORTATION SYSTEMS & TRAFFIC SIGNALS

### **Project Highlights:**

- This program focuses on traffic signal rebuilds, infrastructure replacement, and signal optimization.
- Projects improve accessibility, safety, efficiency, and remote monitoring capabilities at signalized intersections.
- Signal optimization is an ongoing program that operates on a three-year cycle to improve safety and reduce delays along major corridors.

### Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

# **Neighborhood(s):**

**VARIOUS** 

**Funding Notes:** Other Previously Approved Funds include \$2,380,000 in State Funding, \$150,000 of Developer Contributions and \$510,000 of PAYG.

	ı	1	1			1	1	T			1
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
New Bond Issue				315	570						885
TCF - Commercial & Industrial Tax (C&I)			1,326	2,185							3,511
TCF - NVTA Local	2,581	2,433	2,334	2,404	2,476	2,550	2,627	2,706	2,787	2,871	25,769
Previous Funding											
<b>Issued but Unspent Bonds</b>	805		16								821
TCF - NVTA Local	1,808		397								2,205
Other Previously Approved Funds	1,714	913	413								3,040
Total Funding	6,908	3,346	4,486	4,904	3,046	2,550	2,627	2,706	2,787	2,871	36,231
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Non-Personnel (\$)	33	44	55	66	77	88	99	110	121	132	825
Total Impact	33	44	55	66	77	88	99	110	121	132	825

# **Critical Milestones:**

 Typical upgrade projects include 12 months design, 4 months procurement, and 12 months construction

### **Changes from Prior CIP:**

No significant changes from the previous CIP.

# **Project Links:**

Traffic Signal Upgrades: https://www.arlingtonva.us/Government/Projects/Project-Types/Uncategorised/Traffic-Signal-Upgrades

# TRANSPORTATION Complete Arlington Streets

# Master Transportation files Plan

# 20. WALKARLINGTON

# **Project Highlights:**

- The WALKArlington program makes enhancements to Arlington's sidewalk and pedestrian infrastructure in coordination with other programs in the CIP. This includes completion of the planned walkway network, making it fully accessible for all users and improving pedestrian safety.
- The program focuses on arterial street sidewalk upgrades, transit-access improvements, ancillary sidewalk projects to support Arlington Public Schools safe routes to schools, and stand-alone safety and accessibility upgrades.

### Associated Plan(s):

Master Transportation Plan Vision Zero Action Plan

# Neighborhood(s): VARIOUS

Funding Notes: Other Pro	eviously A	pproved F	Funds are l	PAYG.							
New Funding	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
New Bond Issue	200	210	215	220	230	235	240	250	260	265	2,325
PAYG		104	107	110	113	116	120	123	127	131	1,051
TCF - NVTA Local	1,018	1,386	327	801	182	189	212	219	224	232	4,790
Tax Increment Financing (TIF)	200	206	212	218	225	231	238	245	253	260	2,288
Previous Funding											
TCF - Commercial & Industrial Tax (C&I)	15										15
TCF - NVTA Local	1,694	110									1,804
Other Previously Approved Funds	294										294
Total Funding	3,421	2,016	861	1,349	750	771	810	837	864	888	12,567
Operating Impact	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	Total
Total Impact	0	0	0	0	0	0	0	0	0	0	0

### **Critical Milestones:**

 N. Ohio Street safety improvements construction

Rosslyn-Ballston corridor

accessibility improvements

Summer 2024 - Spring 2025

Summer 2024

 N. Park Drive and N. George Mason Drive signal improvements construction

construction complete

Summer 2024 - Winter 2024

### **Changes from Prior CIP:**

New projects in this CIP include N. Park Drive and N. George Mason Drive signal improvements and John Marshall and Little Falls Drive Intersection Improvements.

# **Project Links:**

 N. Ohio Street at 12th Road N. and 14th Street N. Improvements:

https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Ohio-Street-Safety-Improvements

• N. Park Drive & N. George Mason Drive Intersection Improvements:

https://www.arlingtonva.us/Government/Projects/Projects/Transportation-Projects/Lorcom-Lane-Safety-Project/N.-Park-Drive-and-N.-George-Mason-Drive-Intersection-Improvements

• Lorcom Lane Safety Project:

https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Lorcom-Lane-Safety-Project