# TRANSPORTATION & TRANSIT

#### Significant Project Changes in the Transportation Section

This chart highlights any project funding that increased or decreased by more than 15%, or \$1 million, since the last Approved CIP.

NOTE, the "Amount Changed (\$)" and "Percentage Changed (%)" calculations do not include Fiscal Year (FY) 2024 from the Approved FY 2024 – 2033 CIP, or FY 2034 from this Approved FY 2025 – 2034 CIP, since FYs 2025 – 2033 are the years that can be directly compared between the two plans.

CIP Subsection	CIP Doc Title	Total FY 2025 - FY 2034	Amount Changed since FY 2024 Approved CIP (\$)	Amount Changed since FY24 Approved CIP (%)
Public Transit	DASH Facility Expansion	20,944,700	20,944,700	New Funding; Not in FY24
				Approved CIP
Streets and Bridges	South Van Dorn Bridges	15,000,000	15,000,000	New Funding; Not in FY24
				Approved CIP
Non-Motorized Transportation	West End High Crash Intersection Improvements	3,000,000	3,000,000	New Funding; Not in FY24
Non-Motorized Transportation	Sidewalks for Complete Streets	2,396,277	2,265,822	Approved CIP New Funding; Not in FY24
Non-Motorized Harisportation	Sidewarks for Complete Sireets	2,390,277	2,200,022	Approved CIP
Non-Motorized Transportation	King & Commonwealth Streetscape	2,000,000	2,000,000	New Funding; Not in FY24
Tron Frotonizad Transportation	ning a commonweath caronocapo	2,000,000	2,000,000	Approved CIP
Smart Mobility	Traffic Management Center	1,200,000	1,080,000	New Funding; Not in FY24
,	, and the second se			Approved CIP
Non-Motorized Transportation	Mt. Vernon Avenue North Complete Streets	1,000,000	1,000,000	New Funding; Not in FY24
				Approved CIP
Non-Motorized Transportation	Duke Street at Route 1 Safety Improvements	500,000	500,000	New Funding; Not in FY24
				Approved CIP
Public Transit	Transit Access & Amenities	160,000	160,000	New Funding; Not in FY24
				Approved CIP
Public Transit	Transit Strategic Plan in Alexandria	100,000	50,000	New Funding; Not in FY24
No. Materia d'Esparante d'an	Lawrence Control Control	4.500.000	0.470.000	Approved CIP
Non-Motorized Transportation	Lower King Street Closure	4,533,000	2,478,000	120.6%
Smart Mobility	DASH Technologies	5,423,300	2,650,000	101.0%
Public Transit	Electric Bus On-Route Charging Stations	8,849,600	4,000,000	82.5%
Non-Motorized Transportation	Safe Routes to School	8,966,935	3,419,935	65.8%
Public Transit	DASH Bus Fleet Replacements	155,296,800	51,904,900	51.7%
Non-Motorized Transportation	Complete Streets-Vision Zero	12,883,500	2,582,900	29.4%
Public Transit	DASH Fleet Expansion & Electrification	30,279,500	6,049,200	25.0%
High Capacity Transit Corridors	Transit Corridor "C" - West End Transitway	32,594,347	(5,018,653)	-13.3%
Non-Motorized Transportation	Transportation Project Planning	1,750,000	(500,000)	-25.0%
Streets and Bridges	Historic Infrastructure Materials	2,387,100	(2,436,400)	-54.5%
Streets and Bridges	Seminary & Beauregard Intersection Improvements	7,000,000	(29,250,000)	-80.7%

	Prior Appropriations	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2025 - FY 2034
Fransportation	Арргорпицопа	112023	112020	112027	112020	112023	112030	112031	112032	112033	112034	112004
High Capacity Transit Corridors												
Landmark Transit Center	1,500,000	800,000	4,756,962	1,992,677	-	4,747,415	-	-	_	-	-	12,297,054
Southern Towers Transit Center	10,000,000	-	=	-	-	-	-	=	-	-	-	-
Transit Corridor "A" - Route 1	29,835,335	-	-	-	10,000,000	-	-	-	-	-	-	10,000,000
Transit Corridor "B" - Duke Street	12,355,818	55,800,000	-	19,200,000	-	-	-	=	-	-	-	75,000,000
Transit Corridor "C" - West End Transitway	32,335,627	32,594,347	-	-	-	-	-	-	-	-	-	32,594,347
Transitway Enhancements	1,454,491	-	-	-	-	-	-	-	-	-	-	-
High Capacity Transit Corridors Total	87,481,271	89,194,347	4,756,962	21,192,677	10,000,000	4,747,415	-	-	-	-	-	129,891,401
Non-Motorized Transportation												
Access Improvements at Landmark	1,462,960	1,701,000	-	3,671,000	-		-	-	-	-	-	5,372,000
Alexandria Mobility Plan		-	-	-	-	750,000	-	=	-	-	-	750,000
Beauregard Street Multi-Use Trail Capital Bikeshare	3,577,107 7,573,231	50,000	462,000	-	-	-	-	-	-	-	-	512,000
Complete Streets-Vision Zero	13,235,873	840,500	1,162,000	1,202,700	1,244,700	1,288,600	1,334,000	1,381,500	1,430,300	1,481,300	1,517,900	12,883,500
Duke Street and West Taylor Run Safety Improvements	5,060,545	-	1,815,000	1,202,700	1,244,700	1,200,000	1,334,000	1,001,000	1,430,300	1,401,300	1,517,500	1,815,000
Duke Street at Route 1 Safety Improvements	3,000,043	500,000	1,013,000		-	-		-				500,000
King & Commonwealth Streetscape	-	-	2,000,000	-		-	_	-	-	_	-	2,000,000
King-Bradlee Safety & Mobility Enhancements	2,999,000	_	-,,	_	-	-	_	-	_	_	-	-,,
Lower King Street Closure	516,210	4,533,000	-	-	-	-	-	-	-	-	-	4,533,000
Mt. Vernon Avenue North Complete Streets	2,517,894	-	-	-			1,000,000	-	-		-	1,000,000
Mt. Vernon Trail at East Abingdon	850,000	-	-	-	-	-	-	-	-	-	-	-
Old Cameron Run Trail	7,373,158	1,045,000	-	-	-	-	-	-	-	-	-	1,045,000
Safe Routes to School	1,148,947	1,419,200	1,302,735	500,000	515,000	630,000	1,850,000	1,350,000	700,000	350,000	350,000	8,966,935
Seminary & Howard Safety Improvements	377,990	-	-	-	-	-	-	-	-	-	-	-
Sidewalks for Complete Streets	-	100,000	103,000	1,356,080	109,245	112,501	115,955	119,411	122,975	126,655	130,455	2,396,277
South Patrick Street Median Improvements	3,234,847	1,046,000	-	-	-	-	-	=	-	-	-	1,046,000
Transportation Project Planning	350,000	-	250,000	-	250,000	-	750,000	-	250,000	-	250,000	1,750,000
West End High Crash Intersection Improvements	1,000,000	-	-	-	-	3,000,000	-	-	-	-	-	3,000,000
Non-Motorized Transportation Total	51,277,762	11,234,700	7,094,735	6,729,780	2,118,945	5,781,101	5,049,955	2,850,911	2,503,275	1,957,955	2,248,355	47,569,712
Public Transit												
Access to Transit  Bus Shelter Maintenance	1,538,000	- 110,000	123,500	127,200	101.000	135,000	120,000	142.200	147.500	151.000	150,000	1 074 400
DASH Bus Fleet Replacements	229,400 43,138,628	119,900 14,358,000	11,571,000	23,237,000	131,000 245,100	10,664,400	139,000 24,921,100	143,200 38,850,600	147,500 12,063,500	151,900 16,311,000	156,200 3,075,100	1,374,400 155,296,800
DASH Facility Expansion	13,958,154	9,944,700	1,000,000	23,237,000	245,100	10,004,400	10,000,000	30,030,000	12,063,500	16,311,000	3,073,100	20,944,700
DASH Fleet Expansion & Electrification	14,118,161	10,492,000	7,187,500	6,200,000	6,400,000		10,000,000		_			30,279,500
Eisenhower Metrorail Station Improvements	6,838,772	10,402,000	7,107,000	-	-	_	_	_	_	_	_	50,275,500
Electric Bus On-Route Charging Stations	-	-	3,844,800	1,004,800	-	-	1,000,000	_	_	3,000,000	-	8,849,600
Potomac Yard Metrorail Station	385,669,590	-	-	-	-	-	-,,	=	-	-,,	-	-
Transit Access & Amenities	5,380,777	160,000	-	-	-	-	-	-	-	-	-	160,000
Transit Strategic Plan in Alexandria	208,669	-	-	-	-	50,000	-	-	-	-	50,000	100,000
Public Transit Total	471,080,152	35,074,600	23,726,800	30,569,000	6,776,100	10,849,400	36,060,100	38,993,800	12,211,000	19,462,900	3,281,300	217,005,000
Smart Mobility												
Broadband Communications Link	1,067,969	-	=	-	-	-	-	=	-	-	-	-
DASH Technologies	955,745	150,000	2,773,300	450,000	150,000	150,000	1,150,000	150,000	150,000	150,000	150,000	5,423,300
Intelligent Transportation Systems (ITS) Integration	18,244,240	2,435,000	-	-	-	-	-	-	-	-	-	2,435,000
Parking Technologies	2,062,190	-	-	=	-	-	-	-	-	-	-	-
Smart Mobility Implementation	312,000	-	3,977,000	1,048,000	-	-	-	-	-	-	-	5,025,000
Traffic Adaptive Signal Control	7,675,900		-		-		-		-			
Traffic Control Upgrade	713,000	202,800	208,800	215,000	221,400	228,200	235,100	242,200	491,700	500,000	500,000	3,045,200
Traffic Management Center	4.000.404	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	120,000	1,200,000
Transit Signal Priority Transportation Technologies	1,629,491 1,885,612	1,736,000 281,500	-	298,500	309,500	316,800	326,300	336,100	336,100	350,000	360,000	1,736,000 2,914,800
Smart Mobility Total	34,546,147	4,925,300	7,079,100	2,131,500	800,900	815,000	1,831,400	848,300	1,097,800	1,120,000	1,130,000	21,779,300
Streets and Bridges	34,346,147	4,920,300	7,079,100	2,131,300	800,900	615,000	1,031,400	040,300	1,097,000	1,120,000	1,130,000	21,779,300
Bridge Repairs	18,547,953	2,979,500	3,209,200	7,063,900	4,934,600	5,949,700	6,320,800	6,846,800	7,284,100	7,749,330	8,249,300	60,587,230
East Glebe & Route 1	350,000	2,212,000	900,000	7,000,000	-,554,555	0,040,700	-	-	7,204,100	7,740,000	0,240,000	3,112,000
Fixed Transportation Equipment	28,996,901	985,000	1,068,500	1,074,800	1,107,000	1,140,300	1,232,100	1,243,100	1,280,400	1,300,000	1,400,000	11,831,200
Four Mile Run Bridge Program	12,500,000		-,- 30,000	-,,000	_,,	-,- 10,000	-,-32,100	-,_ 10,100	-,_50,-00	-,-30,000	-, .00,000	,001,200
Historic Infrastructure Materials	508,300	-	207,200	249,100	223,900	232,800	241,900	273,200	293,600	315,400	350,000	2,387,100
King & Beauregard Intersection Improvements	20,379,510	-	-		-	-	-	-	-	-	-	-
	9,630,000	2,000,000	-	-	-	-	-	-	-	-	-	2,000,000
Landmark Mall 395 Ramp Improvements			1 000 000	6,000,000	_	-	-	-	-	-	-	7,000,000
Landmark Mall 395 Ramp Improvements Seminary & Beauregard Intersection Improvements	825,000	-	1,000,000	0,000,000								
		800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	800,000	8,000,000
Seminary & Beauregard Intersection Improvements Sidewalk Capital Maintenance South Van Dorn Bridges	825,000 6,767,869 -	800,000	800,000 5,000,000	800,000 -	10,000,000	-	-	-	-	-	-	15,000,000
Seminary & Beauregard Intersection Improvements Sidewalk Capital Maintenance South Van Dorn Bridges Street Reconstruction & Resurfacing of Major Roads	825,000 6,767,869 - 62,462,280	800,000 - 5,250,000	800,000 5,000,000 5,460,000	800,000 - 5,600,000	10,000,000 6,380,000	- 8,600,000	5,060,000	8,050,000	6,760,000	6,980,000	6,520,000	15,000,000 64,660,000
Seminary & Beauregard Intersection Improvements Sidewalk Capital Maintenance South Van Dorn Bridges	825,000 6,767,869 -	800,000	800,000 5,000,000	800,000 -	10,000,000	-	-	-	-	-	-	15,000,000

WMATA Capital Contributions
Public Transit

Transportation & Transit

	Prior											FY 2025 -
	Appropriations	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2034
WMATA Capital Contributions Total	202,985,827	16,896,000	17,311,000	17,736,000	18,174,000	18,625,000	19,090,000	19,569,000	20,062,000	20,570,000	21,093,000	189,126,000
Grand Total	1.008.338.972	171.551.447	77.613.497	99.146.757	61.315.445	57.540.716	75.686.255	79.475.111	52.292.175	60.255.585	45.071.955	779.948.943

Transportation & Transit

### Transportation Improvement Program (TIP) Approved FY 2025 – FY 2034 Sources and Uses

In FY 2012, City Council approved funding equal to 2.2 cents on the base real estate tax rate and additional General Fund cash capital to create a Transportation Improvement Program (TIP) for the purpose of expanding transportation infrastructure and transit options throughout the City. As part of the FY 2015 budget process, as the City realized new revenue from NVTA 70% and 30% sources, the definition of the TIP was expanded for any transportation related expenditure. Expanding this definition has allowed the City to direct TIP resources toward the maintenance of its existing transportation infrastructure while using the new NVTA funding, private development contributions, and the continued use of TIP proceeds to advance expanded transportation and transit infrastructure and services throughout the City. The TIP funds capital improvements, operating costs, and debt service on General Obligation Bonds issued in FY 2013. Details of the fund revenues, operating expenditures and capital projects are included below.

	Approved	Approved										Total
Revenues	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 25-FY34
TIP Reserved Real Estate Tax Rate	10,530,740	10,359,800	10,566,996	10,778,336	10,993,903	11,213,781	11,438,056	11,666,817	11,900,154	12,138,157	12,380,920	113,436,920
TIP Cash Capital	-	-	-	-	-	-	-	-	-	-		-
Use of Fund Balance	248,972	-	•	-	-	•	-	-	-	-		-
Reimbursed TIP Funds (NVTA)	-	-	-	-	-	-	-	-	-	-		-
Total TIP Revenues	10,779,712	10,359,800	10,566,996	10,778,336	10,993,903	11,213,781	11,438,056	11,666,817	11,900,154	12,138,157	12,380,920	113,436,920

#### Summary of Operating Expenditures, Debt Service and Capital Projects

	Approved	Approved										Total
Expenditure Overview	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 25-FY34
TIP Operating	6,888,434	6,777,576	7,150,164	7,323,607	7,502,439	7,686,668	7,878,301	8,074,347	8,277,814	8,488,710	8,706,045	77,865,671
TIP Operating - WMATA	1,674,734	1,225,263	1,326,480	1,135,300	1,157,131	1,023,458	996,524	976,609	1,262,604	1,261,317	1,491,375	11,856,062
TIP Capital Projects	1,568,400	1,963,000	1,800,400	2,038,400	1,999,400	2,162,500	2,233,200	2,360,000	2,112,600	2,149,800	2,183,500	21,002,800
TIP Debt Service (2013 \$6.75M Bond Issuance)	648,144	393,961	289,952	281,029	334,933	341,155	330,031	255,861	247,136	238,329	-	2,712,387
Total TIP Expenditures	10,779,712	10,359,800	10,566,996	10,778,336	10,993,903	11,213,781	11,438,056	11,666,817	11,900,154	12,138,157	12,380,920	113,436,919

## Transportation Improvement Program (TIP) Approved FY 2025 – FY 2034 Sources and Uses

	Approved	Approved										Total
Expenditure Overview	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 25-FY34
			Details of Op	erating Expe	<u>nditures</u>							
Non-motorized Transportation												
Capital Bikeshare	1,365,000	1,150,000	1,505,000	1,580,000	1,659,000	1,742,000	1,829,000	1,920,000	2,016,000	2,117,000	2,223,000	17,741,000
Public Transit	·		,									
DASH Operating	2,761,000	2,881,105	2,844,000	2,887,000	2,930,000	2,974,000	3,019,000	3,064,000	3,110,000	3,157,000	3,204,000	30,070,105
Maintenance												
Metroway Maintenance	85,000	86,000	87,000	88,000	89,000	90,000	91,000	92,000	93,000	94,000	95,000	905,000
Bus Shelter Maintenance	106,000	108,000	110,000	112,000	114,000	116,000	118,000	120,000	122,000	124,000	126,000	1,170,000
Street Repair Budget	907,000	921,000	935,000	949,000	963,000	977,000	992,000	1,007,000	1,022,000	1,037,000	1,053,000	9,856,000
Trail Maintenance	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	210,000
King Street Station Operations	68,000	69,000	70,000	71,000	72,000	73,000	74,000	75,000	76,000	77,000	78,000	735,000
Other Costs												
Transportation Implementation Staff - T&ES Positions	606,606	588,369	606,000	624,000	643,000	662,000	682,000	702,000	723,000	745,000	767,000	6,742,369
Indirect Costs to General Fund	968,828	953,102	972,164	991,607	1,011,439	1,031,668	1,052,301	1,073,347	1,094,814	1,116,710	1,139,045	10,436,197
TIP Operating Costs	6,888,434	6,777,576	7,150,164	7,323,607	7,502,439	7,686,668	7,878,301	8,074,347	8,277,814	8,488,710	8,706,045	77,865,671

#### **Details of Capital Projects**

Transportation Improvement Program (TIP) Projects	Approved	Approved										Total
Capital Subsection	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 25-FY34
Public Transit												
WMAT A Capital Contributions (TIP Cash)	-	50,000	150,000	70,000	-	135,000	175,000	270,000	-	-	-	850,000
Bus Shelter Capital Maintenance (CFMP)	116,400	119,900	123,500	127,200	131,000	135,000	139,000	143,200	147,500	151,900	156,200	1,374,400
Streets & Bridges			,	,	,		·				,	
Street Reconstruction & Resurfacing/Major Rd. (TIP Cash)	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	10,000,000
Smart Mobility												
Transportation Technologies (TIP Cash)	-	281,500	-	298,500	309,500	316,800	326,300	336,100	336,100	350,000	360,000	2,914,800
Capitalized Positions			,	,	,		·				,	
Sustainability Coordinator (through Environmental Restoration)	55,000	48,700	50,100	51,600	53,100	54,700	56,300	58,000	59,700	61,500	63,300	557,000
Transportation Implementation Staff - DPI Positions	397,000	462,900	476,800	491,100	505,800	521,000	536,600	552,700	569,300	586,400	604,000	5,306,600
Total CIP Transportation Improvement Program	1,568,400	1,963,000	1,800,400	2,038,400	1,999,400	2,162,500	2,233,200	2,360,000	2,112,600	2,149,800	2,183,500	21,002,800

Transportation & Transit

### Northern Virginia Transportation Authority (NVTA) – 30% Funds Approved FY 2025 – FY 2034 Sources and Uses Revenues, Operating Expenditures, and Capital Projects

	Approved	Approved FY										Total
Revenues/Expenditures	FY 2024	2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 25 - 34
Revenues												*
NVTA 30%	7,810,000	8,044,300	8,140,000	8,364,000	8,594,000	8,880,000	9,073,000	9,323,000	9,580,000	9,844,000	10,157,000	89,999,300
NVTA 30% Fund Balance	-	843,700										843,700
Appropriated Revenue	7,810,000	8,888,000	8,140,000	8,364,000	8,594,000	8,880,000	9,073,000	9,323,000	9,580,000	9,844,000	10,157,000	90,843,000
Capital Details												
DASH Bus Fleet Replacements	1,642,000	164,000	4,092,000	1,791,000	163,900	1,851,000	1,883,000	1,824,000	1,610,000	1,791,000	1,972,000	17,141,900
Landmark Transit Center	-	256,000	-	-	-	-	-	-	-	-	-	256,000
Transit Access & Amenities	-	160,000	-	-	-	-	-	-	-	-	-	160,000
Transit Strategic Plan in Alexandria	-	-	-	-	-	50,000	-	-	-	-	50,000	100,000
Duke Street at Route 1	-	500,000	-	-	-	-	-	-	-	-	-	500,000
DASH Technologies	-	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,500,000
WMATA Capital Contributions	3,580,000	5,270,000	1,560,000	1,685,000	3,470,100	1,945,000	2,080,000	2,310,000	2,700,000	2,700,000	2,700,000	26,420,100
Complete Streets (Local Match to SAFE Streets Grant)	200,000	-	-	-	-	-	-	-	-	-	-	-
Subtotal, Capital Projects	5,422,000	6,500,000	5,802,000	3,626,000	3,784,000	3,996,000	4,113,000	4,284,000	4,460,000	4,641,000	4,872,000	46,078,000
Operating Details												
WMATA Subsidy	1.573.000	1,573,000	1.573.000	1.573.000	1.573.000	1.573.000	1,573,000	1.573.000	1.573.000	1,573,000	1,573,000	15,730,000
Transportation Staffing Contingency	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,500,000
DASH Operating Subsidy	615,000	615,000	615,000	615,000	615,000	615,000	615,000	615,000	615,000	615,000	615,000	6,150,000
Transit Corridor "C" - West End Transitway Operations	-	-		2,400,000	2,472,000	2,546,000	2,622,000	2,701,000	2,782,000	2,865,000	2,947,000	21,335,000
NVTC Regional Envision Route 7 BRT Planning Study [1]	50,000	50,000	-	-	-	-	-	-	-	-	-	50,000
Subtotal, Operating	2,388,000	2,388,000	2,338,000	4,738,000	4,810,000	4,884,000	4,960,000	5,039,000	5,120,000	5,203,000	5,285,000	44,765,000
Total, Operating & Capital	7,810,000	8,888,000	8,140,000	8,364,000	8,594,000	8,880,000	9,073,000	9,323,000	9,580,000	9,844,000	10,157,000	90,843,000