

TRANSPORTATION AND TRANSIT INFRASTRUCTURE

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Transportation & Transit Infrastructure Proposed FY 2015 – 2024 Capital Improvement Program Summary of All Projects

CIP Section/Subsection/Project	Unallocated (2/14)	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 15-24 TOTAL
Transportation												
Public Transit												
South Eisenhower Metrorail Station - South Entrance	\$4,552,085	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
King Street Metrorail Station Area Improvements	\$6,895,878	\$0	\$0	\$382,000	\$382,000	\$382,000	\$0	\$0	\$0	\$0	\$0	\$1,146,000
Polomac Yard Metrorail Station	\$2,475,000	\$5,025,000	\$4,000,000	\$270,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$279,025,000
WMATA Capital Contributions	\$0	\$5,380,000	\$5,530,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$55,310,000
Bus Shelters and Benches	\$0	\$1,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,550,000
DASH Bus Fleet Replacements (Since FY 2011)	\$0	\$4,550,000	\$3,900,000	\$5,200,000	\$2,600,000	\$3,900,000	\$0	\$3,900,000	\$7,150,000	\$9,100,000	\$5,850,000	\$46,150,000
DASH Bus Fleet Expansion	\$0	\$3,250,000	\$0	\$0	\$3,900,000	\$1,300,000	\$2,600,000	\$0	\$2,600,000	\$0	\$0	\$13,650,000
Hybrid Bus and Trolley Battery Pack Replacement	\$0	\$100,000	\$200,000	\$350,000	\$400,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000
Van Dorn Metrorail Station Area Imprv.	\$0	\$0	\$0	\$500,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Landmark Transit Station	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$5,400,000	\$6,000,000
Public Transit Total	\$13,922,963	\$19,855,000	\$13,630,000	\$281,982,000	\$14,082,000	\$11,332,000	\$8,150,000	\$9,450,000	\$15,300,000	\$15,250,000	\$16,800,000	\$405,831,000
High Capacity Transit Corridors												
Route 1 Transitway	\$0	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Transit Corridor "A" - Crystal City/Polomac Yard Streetcars	\$680,000	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000
Transit Corridor "C" - Beauregard	\$1,825,000	\$100,000	\$5,000,000	\$32,592,000	\$33,534,000	\$21,831,000	\$500,000	\$0	\$0	\$0	\$0	\$93,557,000
Transit Corridor "C" Transit Priority	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit Corridor "B" - Duke Street (Incl. Duke St Complete St)	\$0	\$250,000	\$0	\$0	\$0	\$0	\$210,000	\$0	\$2,100,000	\$2,000,000	\$15,000,000	\$19,560,000
High Capacity Transit Corridors Total	\$2,505,000	\$950,000	\$5,000,000	\$32,592,000	\$33,534,000	\$21,831,000	\$710,000	\$3,000,000	\$2,100,000	\$2,000,000	\$15,000,000	\$116,717,000
Non-Motorized Transportation												
Edsall and South Pickett Pedestrian Imprv.	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Wilkes Street Bikeway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Pedestrian & Bicycle Master Plan Update	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Safe Routes to Schools	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BRAC Neighborhood Protection Plan	\$510,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Holmes Run Greenway	\$6,452,402	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mt. Vernon Trail @ East Abingdon	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Access to Transit	\$1,548,000	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Capital Bikeshare	\$600,000	\$484,000	\$0	\$500,000	\$750,000	\$300,000	\$320,000	\$0	\$0	\$0	\$0	\$2,354,000
Complete Streets	\$433,088	\$1,000,000	\$900,000	\$900,000	\$900,000	\$1,240,000	\$900,000	\$900,000	\$900,000	\$900,000	\$900,000	\$9,440,000
Shared-Use Paths	\$118,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,000,000
Sidewalk Capital Maintenance	\$439,469	\$500,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,200,000
Parking Study	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Bicycle Parking at Major Transit Stops	\$0	\$0	\$50,000	\$500,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$750,000
Old Cameron Run Trail	\$0	\$0	\$500,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500,000
Cameron & Prince Bicycle Facilities	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Braddock Rd. Metro Multimodal Connections	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Backlick Run Multi-Use Paths	\$0	\$0	\$0	\$0	\$200,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,200,000
Van Dorn/Beauregard Bicycle Facilities	\$0	\$0	\$0	\$0	\$0	\$250,000	\$1,270,000	\$0	\$0	\$0	\$0	\$1,520,000
Non-Motorized Transportation Total	\$10,600,959	\$2,494,000	\$2,350,000	\$5,500,000	\$2,950,000	\$5,490,000	\$3,190,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$27,974,000

Transportation & Transit Infrastructure Proposed FY 2015 – 2024 Capital Improvement Program Summary of All Projects (Continued)

CIP Section/Subsection/Project	Unallocated (2/14)	FY 15	FY 16	FY 17	FY 18	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	FY 15-24 TOTAL
Streets & Bridges												
King/Quaker Lane/Braddock Rd. Intersection	\$5,848,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Eisenhower Avenue Roadway Improvements	\$4,428,816	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
King & Beauregard Intersection Improvements	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Madison & Montgomery Reconstruction	\$0	\$1,100,000	\$0	\$6,325,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,425,000
Seminary Road at Beauregard Street Ellipse	\$0	\$1,175,000	\$0	\$0	\$3,500,000	\$16,200,000	\$16,700,000	\$0	\$0	\$0	\$0	\$37,575,000
Street Reconstruction & Resurfacing of Major Roads	\$770,679	\$4,493,000	\$3,975,000	\$5,200,000	\$4,200,000	\$4,750,000	\$5,125,000	\$4,350,000	\$4,725,000	\$4,725,000	\$4,725,000	\$46,268,000
Bridge Repairs	\$1,100,000	\$875,000	\$300,000	\$700,000	\$300,000	\$700,000	\$300,000	\$700,000	\$300,000	\$700,000	\$300,000	\$5,175,000
Route 1 @ E. Reed Intersection Improvements	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Mt. Vernon Ave/Russell Road Intersection	\$0	\$250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
High Street Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Van Dorn Metro Multimodal Bridge	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Streets & Bridges Total	\$12,147,495	\$9,743,000	\$5,525,000	\$12,225,000	\$8,000,000	\$21,650,000	\$22,125,000	\$5,050,000	\$5,025,000	\$6,425,000	\$5,025,000	\$100,793,000
Fixed Transportation Equipment												
Fixed Transportation Equipment	\$1,010,000	\$490,000	\$850,000	\$850,000	\$1,450,000	\$850,000	\$850,000	\$850,000	\$850,000	\$2,350,000	\$850,000	\$10,240,000
Intelligent Transportation Systems (ITS) Integration	\$1,567,019	\$2,450,000	\$1,975,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,425,000
Citywide Transportation Management System (SCOOT/TDI)	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Transportation Technologies	\$550,000	\$0	\$250,000	\$250,000	\$0	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$1,250,000
Parking Technologies	\$0	\$0	\$0	\$0	\$110,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$310,000
Fixed Transportation Equipment Total	\$3,127,019	\$3,440,000	\$3,075,000	\$1,100,000	\$1,560,000	\$1,300,000	\$850,000	\$850,000	\$1,100,000	\$2,350,000	\$1,100,000	\$16,725,000
Transportation Total	\$42,303,436	\$36,482,000	\$29,580,000	\$333,399,000	\$60,126,000	\$61,603,000	\$35,025,000	\$19,850,000	\$25,025,000	\$27,525,000	\$39,425,000	\$668,040,000

Transportation & Transit Infrastructure Proposed FY 2015 – 2024 Capital Improvement Program Funding Sources with Projects

Revenue Source/CIP Section/Project	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 15-24 TOTAL
Cash Capital											
Bridge Repairs	\$75,000	\$75,000	\$700,000	\$75,000	\$175,000	\$75,000	\$175,000	\$75,000	\$175,000	\$300,000	\$1,900,000
Complete Streets	\$334,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$225,000	\$2,359,000
Fixed Transportation Equipment	\$45,000	\$425,000	\$425,000	\$725,000	\$425,000	\$425,000	\$425,000	\$425,000	\$1,175,000	\$425,000	\$4,920,000
Shared-Use Paths	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,700,000
Hybrid Bus and Trolley Battery Pack Replacement	\$100,000	\$200,000	\$350,000	\$400,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$1,250,000
Sidewalk Capital Maintenance	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,700,000
Street Reconstruction & Resurfacing of Major Roads	\$425,000	\$1,400,000	\$1,625,000	\$1,700,000	\$2,250,000	\$775,000	\$325,000	\$1,475,000	\$1,475,000	\$1,475,000	\$12,925,000
Cash Capital Total	\$979,000	\$2,925,000	\$3,925,000	\$3,725,000	\$3,875,000	\$2,100,000	\$1,750,000	\$2,800,000	\$3,650,000	\$3,025,000	\$28,754,000
Prior Year CIP/Projects Closed-Out											
Fixed Transportation Equipment	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000
Shared-Use Paths	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Sidewalk Capital Maintenance	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Prior Year CIP/Projects Closed-Out Total	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
GO Bonds											
Bridge Repairs	\$150,000	\$225,000	\$0	\$225,000	\$525,000	\$225,000	\$525,000	\$225,000	\$525,000	\$0	\$2,625,000
Complete Streets	\$346,000	\$675,000	\$675,000	\$675,000	\$675,000	\$675,000	\$675,000	\$675,000	\$675,000	\$675,000	\$6,421,000
Fixed Transportation Equipment	\$245,000	\$425,000	\$425,000	\$725,000	\$425,000	\$425,000	\$425,000	\$425,000	\$1,175,000	\$425,000	\$5,120,000
Madison & Montgomery Reconstruction	\$0	\$0	\$6,325,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,325,000
WMATA Capital Contributions	\$2,880,000	\$5,530,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$5,550,000	\$52,810,000
DASH Bus Fleet Replacements (Since FY 2011)	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000	\$5,200,000	\$5,200,000	\$1,950,000	\$13,000,000
Street Reconstruction & Resurfacing of Major Roads	\$0	\$1,575,000	\$1,575,000	\$1,500,000	\$1,500,000	\$2,700,000	\$2,700,000	\$2,000,000	\$2,000,000	\$2,000,000	\$17,550,000
GO Bonds Total	\$3,621,000	\$8,430,000	\$14,550,000	\$8,675,000	\$8,675,000	\$9,575,000	\$10,525,000	\$14,075,000	\$15,125,000	\$10,600,000	\$103,851,000
Cash Capital - TIP											
Backlick Run Multi-Use Paths	\$0	\$0	\$0	\$0	\$1,090,000	\$0	\$0	\$0	\$0	\$0	\$1,090,000
Bridge Repairs	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000
Eisenhower Avenue Roadway Improvements	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
High Street Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Madison & Montgomery Reconstruction	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100,000
Mt. Vernon Ave/Russell Road Intersection	\$250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Old Cameron Run Trail	\$0	\$500,000	\$905,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,405,000
Parking Study	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Transportation Technologies	\$0	\$250,000	\$250,000	\$0	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$1,250,000
Van Dorn Metro Multimodal Bridge	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
DASH Bus Fleet Expansion	\$0	\$0	\$0	\$1,300,000	\$1,300,000	\$0	\$0	\$650,000	\$0	\$0	\$3,250,000
Van Dorn Metrorail Station Area Imprv.	\$0	\$0	\$500,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Street Reconstruction & Resurfacing of Major Roads	\$1,400,000	\$0	\$1,000,000	\$0	\$0	\$650,000	\$325,000	\$250,000	\$250,000	\$250,000	\$4,125,000
Cash Capital - TIP Total	\$3,050,000	\$2,000,000	\$2,655,000	\$2,550,000	\$2,640,000	\$650,000	\$325,000	\$1,150,000	\$1,250,000	\$500,000	\$16,770,000

Transportation & Transit Infrastructure Proposed FY 2015 – 2024 Capital Improvement Program Funding Sources with Projects (Continued)

Revenue Source/CIP Section/Project	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 15-24 TOTAL
Cash Capital - TIP/Prior Years											
Eisenhower Avenue Roadway Improvements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Madison & Montgomery Reconstruction	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Street Reconstruction & Resurfacing of Major Roads	\$2,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,550,000
Cash Capital - TIP/Prior Years Total	\$3,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,550,000
CMAQ/RSTP											
Backlick Run Multi-Use Paths	\$0	\$0	\$0	\$200,000	\$1,910,000	\$0	\$0	\$0	\$0	\$0	\$2,110,000
Bicycle Parking at Major Transit Stops	\$0	\$50,000	\$500,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$750,000
Braddock Rd. Metro Multimodal Connections	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Capital Bikeshare	\$484,000	\$0	\$500,000	\$750,000	\$300,000	\$320,000	\$0	\$0	\$0	\$0	\$2,354,000
Complete Streets	\$0	\$0	\$0	\$0	\$340,000	\$0	\$0	\$0	\$0	\$0	\$340,000
Old Cameron Run Trail	\$0	\$0	\$2,095,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,095,000
Parking Technologies	\$0	\$0	\$0	\$110,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$310,000
Transit Corridor "C" - Beauregard	\$100,000	\$0	\$0	\$0	\$500,000	\$500,000	\$0	\$0	\$0	\$0	\$1,100,000
Van Dorn/Beauregard Bicycle Facilities	\$0	\$0	\$0	\$0	\$250,000	\$1,270,000	\$0	\$0	\$0	\$0	\$1,520,000
Intelligent Transportation Systems (ITS) Integration	\$2,450,000	\$1,975,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,425,000
CMAQ/RSTP Total	\$3,034,000	\$2,025,000	\$3,095,000	\$1,560,000	\$3,600,000	\$2,190,000	\$0	\$0	\$0	\$0	\$15,504,000
GO Bonds - Potomac Yard											
Potomac Yard Metrorail Station	\$0	\$0	\$204,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$204,000,000
GO Bonds - Potomac Yard Total	\$0	\$0	\$204,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$204,000,000
PY Special Tax District Revenues											
Potomac Yard Metrorail Station	\$2,525,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,525,000
PY Special Tax District Revenues Total	\$2,525,000	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,525,000
New Freedom Grant											
Complete Streets	\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000
New Freedom Grant Total	\$320,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000
NVTA - 70%											
Bus Shelters and Benches	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$450,000
Citywide Transportation Management System (SCOOT/TDI)	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Landmark Transit Station	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000	\$5,400,000	\$6,000,000
Potomac Yard Metrorail Station	\$2,500,000	\$1,000,000	\$66,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,500,000
Route 1 Transitway	\$600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600,000
Transit Corridor "A" - Crystal City/Potomac Yard Streetcars	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000,000	\$0	\$0	\$0	\$3,000,000
Transit Corridor "B" - Duke Street (Incl. Duke St Complete St)	\$250,000	\$0	\$0	\$0	\$0	\$210,000	\$0	\$2,100,000	\$2,000,000	\$15,000,000	\$19,560,000
Transit Corridor "C" - Beauregard	\$0	\$2,400,000	\$19,740,000	\$20,000,000	\$20,000,000	\$0	\$0	\$0	\$0	\$0	\$62,140,000
DASH Bus Fleet Expansion	\$3,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,250,000
NVTA - 70% Total	\$7,550,000	\$3,400,000	\$85,740,000	\$20,000,000	\$20,000,000	\$210,000	\$3,000,000	\$2,100,000	\$2,600,000	\$20,400,000	\$165,000,000

Transportation & Transit Infrastructure Proposed FY 2015 – 2024 Capital Improvement Program Funding Sources with Projects (Continued)

Revenue Source/CIP Section/Project	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 15-24 TOTAL
NVTA - 30%											
Access to Transit	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Bus Shelters and Benches	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Cameron & Prince Bicycle Facilities	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
Route 1 @ E. Reed Intersection Improvements	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
WMATA Capital Contributions	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
Seminary Road at Beauregard Street Ellipse	\$425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$425,000
DASH Bus Fleet Expansion	\$0	\$0	\$0	\$2,600,000	\$0	\$2,600,000	\$0	\$1,950,000	\$0	\$0	\$7,150,000
King Street Metrorail Station Area Improvements	\$0	\$0	\$7,640	\$7,640	\$7,640	\$0	\$0	\$0	\$0	\$0	\$22,920
DASH Bus Fleet Replacements (Since FY 2011)	\$4,550,000	\$3,900,000	\$5,200,000	\$2,600,000	\$3,900,000	\$0	\$3,250,000	\$1,950,000	\$3,900,000	\$3,900,000	\$33,150,000
NVTA - 30% Total	\$8,985,000	\$4,200,000	\$5,207,640	\$5,207,640	\$3,907,640	\$2,600,000	\$3,250,000	\$3,900,000	\$3,900,000	\$3,900,000	\$45,057,920
Reprogrammed VDOT Funds											
King & Beauregard Intersection Improvements	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
Reprogrammed VDOT Funds Total	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000
State Revenue Sharing											
Street Reconstruction & Resurfacing of Major Roads	\$118,000	\$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	\$9,118,000
State Revenue Sharing Total	\$118,000	\$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	\$9,118,000
Urban Funds											
Transit Corridor "C" - Beauregard	\$0	\$0	\$752,000	\$1,034,000	\$1,331,000	\$0	\$0	\$0	\$0	\$0	\$3,117,000
King Street Metrorail Station Area Improvements	\$0	\$0	\$374,360	\$374,360	\$374,360	\$0	\$0	\$0	\$0	\$0	\$1,123,080
Urban Funds Total	\$0	\$0	\$1,126,360	\$1,408,360	\$1,705,360	\$0	\$0	\$0	\$0	\$0	\$4,240,080
Private Development Contributions											
Transit Corridor "C" - Beauregard	\$0	\$2,600,000	\$12,100,000	\$12,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$27,200,000
Seminary Road at Beauregard Street Ellipse	\$750,000	\$0	\$0	\$3,500,000	\$16,200,000	\$16,700,000	\$0	\$0	\$0	\$0	\$37,150,000
Private Development Contributions Total	\$750,000	\$2,600,000	\$12,100,000	\$16,000,000	\$16,200,000	\$16,700,000	\$0	\$0	\$0	\$0	\$64,350,000
Finance Total	\$36,482,000	\$29,580,000	\$333,399,000	\$60,126,000	\$61,603,000	\$35,025,000	\$19,850,000	\$25,025,000	\$27,525,000	\$39,425,000	\$668,040,000

Transportation Improvement Program (TIP) FY 2015 – FY 2024 Sources & 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 – 2024, as the City has realized new revenue from NVTA 70% and 30% sources, the definition of the TIP is proposed to be 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 before FY 2014. Details of the fund revenues, operating expenditures and capital projects are included below.

Details of Revenues

Transportation Improvement Program (TIP) Revenues	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 15-FY24
TIP Reserved Real Estate Tax Rate	\$7,761,063	\$7,974,492	\$8,213,727	\$8,480,673	\$8,756,295	\$9,040,875	\$9,334,703	\$9,638,081	\$9,951,319	\$10,274,736	\$89,425,964
TIP Cash Capital	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TIP Cash Reprogrammed from Prior Years	\$3,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,550,000
TIP General Obligation Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fund Balance Carryover	\$0	\$125,215	\$953,979	\$501,479	\$223,160	\$31,188	\$942,470	\$1,836,660	\$1,816,670	\$1,681,672	\$0
Total TIP Revenues	\$11,311,063	\$8,099,707	\$9,167,706	\$8,982,152	\$8,979,455	\$9,072,062	\$10,277,173	\$11,474,741	\$11,767,989	\$11,956,409	\$92,975,964

Summary of Operating Expenditures, Debt Service and Capital Projects

Transportation Improvement Program Expenditure Overview	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 15-FY24
TIP Operating (Current + Expanded)	\$4,020,436	\$4,589,421	\$5,411,761	\$5,627,035	\$5,743,818	\$6,932,652	\$7,586,081	\$7,996,148	\$8,341,901	\$8,689,387	\$64,938,641
TIP Capital Projects	\$6,600,000	\$2,000,000	\$2,655,000	\$2,550,000	\$2,640,000	\$650,000	\$325,000	\$1,150,000	\$1,250,000	\$500,000	\$20,320,000
TIP Debt Service (thru FY 2013)	\$565,412	\$556,307	\$599,466	\$581,957	\$564,449	\$546,940	\$529,432	\$511,923	\$494,415	\$494,415	\$5,444,716
Total TIP Expenditures	\$11,185,848	\$7,145,728	\$8,666,227	\$8,758,992	\$8,948,267	\$8,129,592	\$8,440,513	\$9,658,071	\$10,086,316	\$9,683,802	\$90,703,357

Details of Operating Expenditures and Debt Service

Transportation Improvement Program (TIP) Projects (Base Operating Beginning FY 2015)	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 15-FY24
Capital Bikeshare - Phases I, II, & III	\$239,000	\$319,000	\$319,000	\$319,000	\$319,000	\$319,000	\$319,000	\$319,000	\$319,000	\$319,000	\$3,110,000
Bus Shelter Maintenance (\$100K G/F base + \$40K new)	\$140,000	\$142,100	\$144,232	\$146,395	\$148,591	\$150,820	\$153,082	\$155,378	\$157,709	\$160,075	\$1,498,381
Street Repair Budget (\$500K G/F base + \$200K new)	\$700,000	\$710,500	\$721,158	\$731,975	\$742,954	\$754,099	\$765,410	\$776,891	\$788,545	\$800,373	\$7,491,905
DASH Expansion (AT 6, AT8, AT9 expansion implemented)	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$1,608,000	\$16,080,000
Expanded Trolley Operations	\$195,000	\$200,850	\$206,876	\$213,082	\$219,474	\$226,058	\$232,840	\$239,825	\$247,020	\$254,431	\$2,235,456
Transportation Implementation Staff - T&ES FY 14 base	\$263,440	\$264,133	\$272,057	\$280,219	\$288,625	\$297,284	\$306,202	\$315,388	\$324,850	\$334,596	\$2,946,793
Transportation Implementation Staff NEW - Laborer III	\$65,787	\$67,761	\$69,794	\$71,887	\$74,044	\$76,265	\$78,553	\$80,910	\$83,337	\$85,837	\$754,177
Transportation Implementation Staff - (DPI shift + NEW 1.0 FTE)	\$396,122	\$400,796	\$412,820	\$425,204	\$437,961	\$451,099	\$464,632	\$478,571	\$492,928	\$507,716	\$4,467,850
Transportation Improvement Program - Indirect Costs to G/F	\$242,000	\$249,260	\$256,738	\$264,440	\$272,373	\$280,544	\$288,961	\$297,629	\$306,558	\$315,755	\$2,774,259
Transfer Urban Planner III (T&ES G/F) & NEW 0.5 FTE for projects	\$171,087	\$176,220	\$181,506	\$186,951	\$192,560	\$198,337	\$204,287	\$210,415	\$216,728	\$223,230	\$1,961,321

**Transportation Improvement Program (TIP)
FY 2015 – FY 2024 Sources & Uses (Continued)**

Details of Operating Expenditures and Debt Service (Continued)

Transportation Improvement Program (TIP) Projects (Expanded Operating - FY 2016 & Beyond)											Total	
	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 15-FY24	
DASH Expansion (AT 1, and AT3, AT4, and AT5 headways)	\$0	\$380,802	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$1,038,082	\$8,685,458
DASH Bus Future Expansion (FY 19 & beyond)	\$0	\$0	\$0	\$0	\$0	\$1,080,000	\$1,652,000	\$1,989,000	\$2,270,000	\$2,551,000		\$9,542,000
Trail Maintenance	\$0	\$0	\$0	\$10,000	\$10,000	\$20,000	\$40,000	\$50,000	\$50,000	\$50,000		\$230,000
King Street Station Operations	\$0	\$70,000	\$60,000	\$61,800	\$63,654	\$65,564	\$67,531	\$69,556	\$71,643	\$73,792		\$603,540
Capital Bikeshare Expansion Operations	\$0	\$0	\$121,500	\$270,000	\$328,500	\$367,500	\$367,500	\$367,500	\$367,500	\$367,500		\$2,557,500
Total TIP Operating Costs	\$4,020,436	\$4,589,421	\$5,411,761	\$5,627,035	\$5,743,818	\$6,932,652	\$7,586,081	\$7,996,148	\$8,341,901	\$8,689,387		\$64,938,641
TIP Debt Service	\$565,412	\$556,307	\$599,466	\$581,957	\$564,449	\$546,940	\$529,432	\$511,923	\$494,415	\$494,415		\$5,444,716

Details of Capital Projects

Transportation Improvement Program (TIP) Projects Subsection/Project	TIP Funding To Date											Total
		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 15-FY24
High Capacity Transit Corridors												
Route 1 Transitway	\$5,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit Corridor "C" - Beauregard	\$2,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit Corridor "A" Streetcar Conversion	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit Corridor "B" - Duke Street	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Transit												
DASH Fleet Expansion Phase (FY 18 & beyond)	\$7,150,000	\$0	\$0	\$0	\$1,300,000	\$1,300,000	\$0	\$0	\$650,000	\$0	\$0	\$3,250,000
King Street Metrorail Station Area	\$2,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Van Dorn Metrorail Station Area Improvements	\$0	\$0	\$0	\$500,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,750,000
Landmark Transit Station	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Streets & Bridges												
King/Quaker/Braddock Intersection	\$6,000,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Eisenhower Avenue Widening	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000
Bridge Repairs	\$0	\$650,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$650,000
Street Reconstruction & Resurfacing/Major Rd.	\$0	\$3,950,000	\$0	\$1,000,000	\$0	\$0	\$650,000	\$325,000	\$250,000	\$250,000	\$250,000	\$6,675,000
Madison and Montgomery Reconstruction	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Seminary Rd. at Beauregard Ellipse	\$325,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Union Street Pedestrian and Traffic Improvements	\$245,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Mt. Vernon Ave/Russell Road Intersection	\$0	\$250,000	\$1,250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Duke Street Complete Streets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
High Street Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000

**Transportation Improvement Program (TIP)
FY 2015 – FY 2024 Sources & Uses (Continued)**

Details of Capital Projects

Transportation Improvement Program (TIP) Projects Subsection/Project	TIP Funding To Date	<u>Details of Capital Projects</u>										Total FY 15-FY24
		FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	
Non-Motorized Transportation												
Holmes Run Greenway	\$3,550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parking Ratio Study	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Bicycle Master Plan Update	\$500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Capital Bikeshare Expansion	\$450,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Old Cameron Run Trail	\$0	\$0	\$500,000	\$905,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,405,000
Backlick Run Multi-Use Paths	\$0	\$0	\$0	\$0	\$0	\$1,090,000	\$0	\$0	\$0	\$0	\$0	\$1,090,000
Van Dorn Multimodal Bridge	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$500,000
Fixed Transportation Equipment												
Transportation Technologies	\$600,000	\$0	\$250,000	\$250,000	\$0	\$250,000	\$0	\$0	\$250,000	\$0	\$250,000	\$1,250,000
Total CIP Transportation Impr. Program	\$29,520,000	\$6,600,000	\$2,000,000	\$2,655,000	\$2,550,000	\$2,640,000	\$650,000	\$325,000	\$1,150,000	\$1,250,000	\$500,000	\$20,320,000

**Northern Virginia Transportation Authority (NVTA) – 30% Funds
FY 2015 – 2024 Sources and Uses
Operating Expenditures and Capital Projects**

Revenues	*FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	Total FY 15-24
NVTA 30%	\$11,900,000	\$6,500,000	\$6,565,000	\$6,630,650	\$6,696,957	\$6,763,926	\$6,831,565	\$6,899,881	\$6,968,880	\$7,038,569	\$72,795,427
Fund Balance Carryover	\$0	\$495,000	\$375,000	\$159,360	\$9,370	\$625,687	\$816,613	\$425,178	\$292,059	\$227,939	
Total Available Revenue	\$11,900,000	\$6,995,000	\$6,940,000	\$6,790,010	\$6,706,327	\$7,389,613	\$7,648,178	\$7,325,059	\$7,260,939	\$7,266,507	\$72,795,427
Operating Details											
Route 1 Transitway Operations	\$2,420,000	\$2,420,000	\$1,573,000	\$1,573,000	\$1,573,000	\$1,573,000	\$1,573,000	\$1,573,000	\$1,573,000	\$1,573,000	\$17,424,000
Transit Corridor "C" - Beaugard Operations	\$0	\$0	\$0	\$0	\$600,000	\$2,400,000	\$2,400,000	\$1,560,000	\$1,560,000	\$1,560,000	\$10,080,000
Subtotal, Operating	\$2,420,000	\$2,420,000	\$1,573,000	\$1,573,000	\$2,173,000	\$3,973,000	\$3,973,000	\$3,133,000	\$3,133,000	\$3,133,000	\$27,504,000
Capital Details											
Access to Transit	\$60,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,000
Bus Shelters and Benches	\$1,100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
WMATA Capital Contributions	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500,000
DASH Bus Fleet Replacements	\$4,550,000	\$3,900,000	\$5,200,000	\$2,600,000	\$3,900,000	\$0	\$3,250,000	\$1,950,000	\$3,900,000	\$3,900,000	\$33,150,000
Seminary Rd. at Beaugard Street Ellipse	\$425,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$425,000
Route 1 @ E. Reed Intersection Improvements	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$350,000
Cameron & Prince Bicycle Facilities	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000
King Street Metrorail Station Area (Relocate Transit Store)	\$0	\$0	\$7,640	\$7,640	\$7,640	\$0	\$0	\$0	\$0	\$0	\$22,920
DASH Bus Fleet Expansion	\$0	\$0	\$0	\$2,600,000	\$0	\$2,600,000	\$0	\$1,950,000	\$0	\$0	\$7,150,000
Subtotal, Capital Projects	\$8,985,000	\$4,200,000	\$5,207,640	\$5,207,640	\$3,907,640	\$2,600,000	\$3,250,000	\$3,900,000	\$3,900,000	\$3,900,000	\$45,057,920
Total, Operating & Capital	\$11,405,000	\$6,620,000	\$6,780,640	\$6,780,640	\$6,080,640	\$6,573,000	\$7,223,000	\$7,033,000	\$7,033,000	\$7,033,000	\$72,561,920

* FY 2015 includes appropriation of revenue received in both FY 2014 and FY 2015.

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