

ITEM 12 – Notice
July 22, 2020

Proposed Amendment to Update Projects and Funding in the
District Of Columbia Section of the FY 2021-2024 TIP

Background:

The District Department of Transportation (DDOT) has requested an amendment to update projects and funding in the District's section of the FY 2021-2024 Transportation Improvement Program (TIP). The amendment was released for a 30-day public comment and inter-agency review period on July 16, 2020. The board will be asked to approve this amendment at its September meeting.



MEMORANDUM

TO: Transportation Planning Board
FROM: Andrew Austin, TPB Transportation Planner
SUBJECT: Notice of a Request to Amend the FY 2021-2024 Transportation Improvement Program (TIP) to Update Project and Funding Information for the District of Columbia's Section
DATE: July 16, 2020 (Revised 7/22/2020)

The District Department of Transportation (DDOT) has requested an amendment to include project information and funding updates for projects in the District of Columbia's section of the FY 2021-2024 TIP. This amendment will update the TIP to match DDOT's most recently approved Obligation Plan. These projects are already included in the Air Quality Conformity Analysis of the 2020 Amendment to Visualize 2045 and the FY 2021-2024 TIP. Funding for these projects was included in the Visualize 2045 financial analysis. The DDOT section of the TIP will be released for public comment and the TPB will be asked to approve the amendment in September.

Attached to this memo are a July 15, 2020 letter from DDOT, the draft TIP tables, and a summary of the changes in funding. There are 101 projects listed in the draft TIP tables. The financial summary shows the draft amended program includes a total of \$1.67 billion in funding between FY 2021 and FY 2024. This is a decrease of \$198 million from \$1.87 billion in the TIP as it was adopted on March 18, 2020.

This amendment is referred to in several places as the 21-06 Amendment. This is a new nomenclature for amendments to the TPB's TIP introduced by a new database system for the TPB's TIP, Project InfoTrak. The first number in the amendment name refers to the first fiscal year or annual element of the TIP. The "06" means this is the 6th version of the TIP document, accounting for amendments and modifications made between the adoption of the TIP on March 18, 2020 and now.

The posting of this notice item for the board's agenda will initiate 30-day public comment and inter-agency review period, beginning on July 16 and concluding on August 16, 2020. The TPB will be briefed on any comments received and asked to approve the amendment on September 23, 2020.

Government of the District of Columbia

Department of Transportation



Planning and Sustainability Division

July 15, 2020

The Honorable Kelly Russell, Chairperson
National Capital Region Transportation Planning Board
Metropolitan Washington Council of Governments
777 North Capitol Street N.E., Suite 300
Washington, DC 20002-4290

Dear Chairperson Russell,

The District Department of Transportation (DDOT) requests that the FY 2021-2024 Transportation Improvement Program (TIP) be amended to include the District's updated Obligation Plan.

The Obligation Plan is a plan for obligating (initiating) projects. DDOT updates its Obligation Plan annually. The proposed amendment will update DDOT's element of the FY 2021 – 2024 TIP.

The proposed amendment does not add additional capacity for motorized vehicles and does not require conformity analysis. The funding sources have been identified and the TIP will remain fiscally constrained. Therefore, DDOT requests that the TPB issue a notice item initiating a public comment and inter-agency review period beginning July 22, 2020, and requests that the TPB approve the proposed amendment at its meeting on September 16, 2020.

We appreciate your cooperation in this matter. Should you have questions regarding these amendments, please contact Mark Rawlings at (202) 671-2234 or by e-mail at mark.rawlings@dc.gov. Of course, feel free to contact me directly.

Sincerely,

James Sebastian
Associate Director, Planning and Sustainability Division (PSD)

FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
FINANCIAL SUMMARY OF 21-06 FORMAL AMENDMENT

Project not included in 21-00 Adoption - new in 21-06 Amendment

Project was in 21-00 Adoption - not carried forward in 21-06 Amendment

TIP ID	PROJECT TITLE	FY 2021-2024 PROGRAM TOTAL		CHANGE AMOUNT	PERCENT CHANGE
		PREVIOUS VERSION	21-06 AMENDMENT		
2633	Size and Weight Enforcement Program	\$760,000	\$760,000	\$0	0%
2699	Tunnel Preservation	\$50,050,000	\$65,534,250	\$15,484,250	31%
2743	Great Streets - Pennsylvania Ave, SE		\$15,000,000	\$15,000,000	100%
2768	Key Bridge NW over Potomac		\$0	\$0	0%
2780	Oxon Run Trail Restoration		\$500,000	\$500,000	100%
2796	National Recreational Trails	\$1,600,000	\$1,600,000	\$0	0%
2806	Klinge Trail	\$1,000		(\$1,000)	-100%
2888	Safe Routes to School	\$7,507,000	\$11,600,000	\$4,093,000	55%
2922	Great Streets - Minnesota Ave, NE		\$150,000	\$150,000	100%
2927	Highway Structures Preventive Maintenance and Repairs	\$25,530,000	\$23,549,240	(\$1,980,760)	-8%
2945	District TDM (goDCgo)	\$13,340,000	\$13,640,000	\$300,000	2%
2965	Roadway Reconstruction Citywide	\$47,780,000	\$19,147,795	(\$28,632,205)	-60%
3181	31st Street NW Bridge over C&O Canal		\$0	\$0	0%
3193	11th Street Bridges SE, Replace and	\$2,701,000		(\$2,701,000)	-100%
3202	Bridge Design		\$4,350,000	\$4,350,000	100%
3210	Transportation Alternatives Program	\$4,600,000	\$4,600,000	\$0	0%
3212	Safety Improvements Citywide	\$44,796,000	\$60,267,000	\$15,471,000	35%
3213	Planning and Management Systems	\$63,648,000	\$75,039,591	\$11,391,591	18%
3215	Pavement Restoration - STBG Streets	\$37,200,000	\$19,100,000	(\$18,100,000)	-49%
3216	Traffic Operations Improvements Citywide	\$36,879,000	\$54,735,456	\$17,856,456	48%
3219	Commuter Connections Program	\$3,623,000	\$3,000,000	(\$623,000)	-17%
3228	Metropolitan Branch Trail	\$15,960,000	\$23,050,000	\$7,090,000	44%
3230	Rock Creek Park Trail		\$0	\$0	0%
3242	Stormwater-Hydraulic Structures and Flood Management Works	\$22,600,000	\$28,763,500	\$6,163,500	27%
3243	Bridge Inspection	\$9,153,000	\$7,914,750	(\$1,238,250)	-14%
3290	Kenilworth Ave NE Reconstruction	\$1,000	\$1,000	\$0	0%
3355	Professional Capacity-Building Strategy	\$6,000,000	\$6,000,000	\$0	0%
3423	South Capitol Street Corridor	\$154,700,000	\$154,700,000	\$0	0%
3508	Anacostia Riverwalk Trail		\$700,000	\$700,000	100%
5298	Emergency Transportation Project	\$100,000	\$100,000	\$0	0%
5308	Neighborhood Streetscape Improvements	\$1,500,000	\$1,500,000	\$0	0%
5309	Rights of Way Program		\$2,000,000	\$2,000,000	100%
5313	Urban Forestry Program	\$2,000,000	\$2,010,000	\$10,000	1%
5315	Blair / Cedar / 4th Street NW		\$0	\$0	0%
5316	Guidrails and Attenuators	\$13,325,000	\$10,981,300	(\$2,343,700)	-18%
5322	Environmental Management System	\$2,212,000	\$2,600,000	\$388,000	18%
5323	Roadway Pavement Condition Assessment	\$5,000,000	\$5,966,000	\$966,000	19%
5337	Kenilworth Ave NE Pedestrian Bridges Replacement		\$17,500,000	\$17,500,000	100%
5339	Pavement Restoration - NHPP Streets	\$40,000,000	\$36,000,000	(\$4,000,000)	-10%
5342	Approach Bridges to 14th Street Bridge	\$28,000,000		(\$28,000,000)	-100%
5346	Theodore Roosevelt Bridge Rehabilitation	\$116,000,000		(\$116,000,000)	-100%
5347	Traffic Signal Maintenance	\$77,232,000	\$90,672,000	\$13,440,000	17%
5353	Southern Ave SE Improvements	\$11,000,000	\$11,200,000	\$200,000	2%
5385	Streetlight Asset Management		\$10,092,228	\$10,092,228	100%

5432	Pennsylvania Ave NW Bridge over Rock Creek	\$1,000		(\$1,000)	-100%
5433	Bridge Management	\$1,450,000	\$1,450,000	\$0	0%
5439	Streetlight Construction	\$30,000	\$5,400,000	\$5,370,000	17900%
5554	Garvee Bond Debt Service - 11th Street Bridge SE Replacement	\$47,072,000	\$47,066,408	(\$5,592)	0%
5723	St. Elizabeths Campuses Access Improvements	\$1,000	\$1,000	\$0	0%
5754	Benning Road Reconstruction and Streetcar Extension	\$158,177,000	\$148,306,000	(\$9,871,000)	-6%
5755	Union Station to Georgetown Transit	\$114,000,000	\$117,434,000	\$3,434,000	3%
5792	C Street NE Implementation		\$0	\$0	0%
5802	AWI Program Manager	\$6,000,000	\$6,000,000	\$0	0%
5804	East Capitol St Bridge over Anacostia River		\$0	\$0	0%
5922	Freight Planning Program		\$880,000	\$880,000	100%
5957	Pennsylvania Ave and Potomac Ave SE Intersection Improvements	\$11,000,000	\$11,000,000	\$0	0%
6014	Maryland Avenue NE Road Diet	\$1,000	\$1,000	\$0	0%
6038	Garvee Bond Debt Service - South Capitol St	\$104,320,000	\$64,489,750	(\$39,830,250)	-38%
6039	H Street Bridge over Railroad	\$217,664,000		(\$217,664,000)	-100%
6082	Anacostia Freeway Bridges over Nicholson St SE	\$1,000	\$1,050,000	\$1,049,000	104900%
6097	Anacostia Freeway Bridges over South Capitol	\$1,000	\$2,200,000	\$2,199,000	219900%
6102	5303/5304 FTA Program		\$3,209,240	\$3,209,240	100%
6105	DC Circulator		\$11,272,165	\$11,272,165	100%
6114	South Capitol Street Trail	\$11,000,000	\$17,000,000	\$6,000,000	55%
6115	Traffic Signal LED Replacement	\$6,930,000		(\$6,930,000)	-100%
6187	I-395 HOV Bridge over Potomac River	\$33,500,000	\$13,000,000	(\$20,500,000)	-61%
6193	Cleveland Park Improvements	\$15,000,000	\$16,000,000	\$1,000,000	7%
6195	Florida Ave NE Streetscape		\$41,100,000	\$41,100,000	100%
6197	Monroe St NE Bridge over CSX & WMATA		\$0	\$0	0%
6230	New York Ave NE Improvements	\$29,748,000	\$1,950,000	(\$27,798,000)	-93%
6240	Safety and Geometric Improvements of I-295		\$2,000,000	\$2,000,000	100%
6315	East Capitol Street Corridor Mobility & Safety	\$25,000,000		(\$25,000,000)	-100%
6418	16th St Bridge over Piney Branch Pkwy NW Rehabilitation	\$1,000	\$16,200,000	\$16,199,000	1619900%
6427	Kenilworth Terrace Bridge over Watts Branch	\$6,100,000	\$7,100,000	\$1,000,000	16%
6428	Anacostia Ave NE over Anacostia River Outlet Bridge Rehabilitation	\$11,500,000		(\$11,500,000)	-100%
6491	Connecticut Ave NW Multimodal Study	\$39,500,000	\$33,500,000	(\$6,000,000)	-15%
6492	Safety Improvements of 22nd and I NW		\$0	\$0	0%
6493	Roadway Reconstruction in Ward II		\$0	\$0	0%
6497	Arboretum Bridge and Trail	\$11,501,000	\$15,200,000	\$3,699,000	32%
6498	Lincoln Connector Trail		\$0	\$0	0%
6499	Southeast Blvd and Barney Circle Environmental Assessment	\$1,000	\$6,000,000	\$5,999,000	599900%
6500	Shepherd Branch Trail		\$0	\$0	0%
6501	Kennedy St from 16th St to Georgia Ave NW Reconstruction		\$11,000,000	\$11,000,000	100%
6502	Subsurface Investigation & AM Program Support	\$1,360,000		(\$1,360,000)	-100%
6505	I-395 Sign Structure Improvements		\$0	\$0	0%
6516	Pedestrian Bridge over Arizona Ave NW and Connecting Trail Rehabilitation	\$8,000,000	\$8,000,000	\$0	0%
6595	Pennsylvania Ave from 17th St to Washington Cir NW Streetscape	\$5,000,000	\$5,000,000	\$0	0%
6596	Theodore Roosevelt Memorial Bridge		\$120,000,000	\$120,000,000	\$1

6598	Tenleytown Multi-Modal Access		\$0	\$0	\$0
6610	Overhead Freeway Sign Maintenance	\$2,400,000	\$12,200,000	\$9,800,000	408%
6613	I-695 Bridges From I-395 to I-295/DC-295	\$1,000	\$700,000	\$699,000	69900%
6614	Pennsylvania Ave SE Streetlight Upgrade		\$0	\$0	\$0
6625	Citywide Streetlights P3	\$109,524,000	\$77,941,901	(\$31,582,099)	-29%
6636	Bus Priority Plan and Program	\$42,685,000		(\$42,685,000)	-100%
6637	4th St and P St SW Streetlight upgrade	\$4,100,000		(\$4,100,000)	-100%
6638	16th St NW Transit Priority	\$2,004,000	\$2,000,000	(\$4,000)	0%
6642	I-66 and Rock Creek Parkway Ramp Study		\$0	\$0	\$0
6644	LED Signage Procurement and Installation	\$1,660,000	\$1,440,563	(\$219,437)	-13%
6657	New York Ave NE Bridge over Anacostia River	\$1,000	\$2,000,000	\$1,999,000	199900%
6658	S St from 4th St to 7th St NW Revitalization	\$1,000	\$1,200,000	\$1,199,000	119900%
6676	Eastern Ave and Sheriff Rd NE Intersection Safety Improvements	\$500,000	\$500,000	\$0	0%
6677	Georgia Avenue NW Multi-Modal Transportation Study	\$350,000	\$400,000	\$50,000	14%
6801	Aspen St NW Improvements		\$15,700,000	\$15,700,000	\$1
6802	Bike Lane Design		\$930,000	\$930,000	\$1
6803	Buzzard Point Environmental Impact		\$1,200,000	\$1,200,000	\$1
6804	I-66 Ramp Ramp to Whitehurst Frwy and K Street NW Bridge over Whitehurst Freeway		\$1,500,000		\$1
6805	Inventory and Inspection of Sign Structures		\$983,500		\$1
6807	Long Bridge Pedestrian and Bicycle Connection		\$31,500,000		\$1
6808	Managed Lanes Feasibility Study FY 2021		\$200,000		\$1
6810	Pedestrian & Traffic Calming Improvements		\$4,000,000		\$1
6811	Retroreflective Backplates		\$1,980,000		\$1
6812	William Howard Taft Memorial Bridge Rehabilitation		\$2,500,000		\$1
TOTAL		\$1,871,883,000	\$ 1,673,509,637	\$ (198,373,363)	-11%

**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD
FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM Draft
Formal Amendment 21-06 for Public Comment**

<i>TIP ID</i>	11183	<i>Agency Project ID</i>	SR065A	<i>Total Cost</i>	\$9,138,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Klinge Trail				
<i>Project Limits</i>	Klinge Road NW from Porter Street NW to Woodley Road NW (1 mile)				
<i>Description</i>	The scope of work is for planning, design and construction of a pedestrian and bicycle facility in the former right of way of Klinge Road with related environmental remediation. Local access for private properties in the Porter to Woodley section will be accommodated. Preparation of preliminary design plans and detailed plans and specifications of the project, as well as environmental remediation pursuant to Section 6018 of the Klinge Road Sustainable Development Amendment Act of 2008.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Congestion Mitigation and Air Quality Improvement Program	\$7,309,600	-	-	-	-	-	\$7,309,600
CON	State or District Funding	\$1,827,400	-	-	-	-	-	\$1,828,400
	<i>Total Construction</i>	\$9,137,000	-	-	-	-	-	\$9,138,000
	<i>Total Programmed</i>	\$9,137,000	-	-	-	-	-	\$9,138,000

<i>TIP ID</i>	11184	<i>Agency Project ID</i>	CD066A	<i>Total Cost</i>	\$7,276,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>	Bridge - Replace	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	31st Street NW Bridge over C&O Canal				
<i>Project Limits</i>	Bridge 2				
<i>Description</i>	Removal and replacement of deteriorated deck, repair and painting of structural steel, and substructure repairs. Lighting, signing, drainage and safety features will be upgraded.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	National Highway Performance Program	\$6,018,000	-	-	-	-	-	\$6,018,000
CON	State or District Funding	\$1,258,000	-	-	-	-	-	\$1,258,000
	<i>Total Construction</i>	\$7,276,000	-	-	-	-	-	\$7,276,000
	<i>Total Programmed</i>	\$7,276,000	-	-	-	-	-	\$7,276,000

<i>TIP ID</i>	2633	<i>Agency Project ID</i>	CI029A, CI053A	<i>Total Cost</i>	\$5,196,112
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Freight Movement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Size and Weight Enforcement Program				
<i>Project Limits</i>					

Description This project provides trained personnel to enforce size and weight regulations, as well as increase the number of portable scales at Weigh in Motion sites on and off the Federal-aid System. This project will facilitate reducing weight violations and preventing premature deterioration of pavements and structures in the District, and in turn provide a safe driving environment. a. Weigh in Motion Operations Support b. Weigh in Motion Upgrade and Repair

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$37,000	\$38,000	\$38,000	\$39,000	-	\$152,000
CON	National Highway Freight Program	-	\$148,000	\$152,000	\$152,000	\$156,000	-	\$608,000
	<i>Total Construction</i>	-	\$185,000	\$190,000	\$190,000	\$195,000	-	\$760,000
	<i>Total Programmed</i>	-	\$185,000	\$190,000	\$190,000	\$195,000	-	\$760,000

<i>TIP ID</i>	2699	<i>Agency Project ID</i>	CD018A, CD019A	<i>Total Cost</i>	\$50,277,500
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Tunnel Preservation				
<i>Project Limits</i>					

Description Long term performance-based asset preservation and maintenance program through which a private contractor provides maintenance services for the District's sixteen (16) tunnels. In conjunction with this maintenance contract, FHWA requires the District to engage services of a consultant to provide the DDOT Tunnel Management staff with required technical assistance, asset evaluation support services, IT services, and required tunnel asset inspection services.


Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$146,475	\$146,475	\$38,000	\$38,000	-	\$368,950
PE	National Highway Performance Program	-	\$585,900	\$585,900	\$152,000	\$152,000	-	\$1,475,800
	<i>Total Preliminary Engineering</i>	-	\$732,375	\$732,375	\$190,000	\$190,000	-	\$1,844,750
CON	Local	-	\$4,231,500	\$5,642,000	\$434,000	\$2,430,400	-	\$12,737,900
CON	National Highway Performance Program	-	\$16,926,000	\$22,568,000	\$1,736,000	\$9,721,600	-	\$50,951,600
	<i>Total Construction</i>	-	\$21,157,500	\$28,210,000	\$2,170,000	\$12,152,000	-	\$63,689,500
	<i>Total Programmed</i>	-	\$21,889,875	\$28,942,375	\$2,360,000	\$12,342,000	-	\$65,534,250

<i>TIP ID</i>	2743	<i>Agency Project ID</i>	ED0B1A	<i>Total Cost</i>	\$17,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Great Streets - Pennsylvania Ave, SE				
<i>Project Limits</i>					

Description Construct facilities to improve reliability and safety of transit services, including transit lanes; provide bicycle lanes; and improve pedestrian circulation. Phase II will include work on Pennsylvania Ave. SE from the Sousa Bridge to west of 27th St. SE. a. Pennsylvania Ave and Minnesota Ave SE Intersection Improvements

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$3,000,000	-	-	-	-	\$3,000,000
CON	National Highway Performance Program	-	\$12,000,000	-	-	-	-	\$12,000,000
	<i>Total Construction</i>	-	\$15,000,000	-	-	-	-	\$15,000,000
	<i>Total Programmed</i>	-	\$15,000,000	-	-	-	-	\$15,000,000

<i>TIP ID</i>	2780	<i>Agency Project ID</i>	AF089A	<i>Total Cost</i>	\$12,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Oxon Run Trail Restoration				
<i>Project Limits</i>					

Description This project is to complete the next phase of the Oxon Run Trail from 13th St SE to Southern Ave SE; and from South Capitol St SE to the Maryland Line. 

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	-	\$400,000	-	-	-	\$400,000
PE	Local	-	-	\$100,000	-	-	-	\$100,000
	<i>Total Preliminary Engineering</i>	-	-	\$500,000	-	-	-	\$500,000
	<i>Total Programmed</i>	-	-	\$500,000	-	-	-	\$500,000

<i>TIP ID</i>	2796	<i>Agency Project ID</i>	AF066A	<i>Total Cost</i>	\$2,400,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	National Recreational Trails				
<i>Project Limits</i>	Various Locations				

Description Programs associated with the Recreational Trails Program – a program established to develop and maintain recreational trails and trail-related facilities. Mostly small projects; often grants to local groups. Through the D.C. Recreational Trails Program Advisory Committee, the District Department of Transportation will provide or grant funding to non-profits to provide the following services for District trails: maintain and restore existing trails; develop and rehabilitate trailside and trailhead facilities and trail linkages; purchase and lease trail construction and maintenance equipment; construct new trails; acquire easements or property for trails; assess trail conditions for accessibility and maintenance; develop and disseminate publications and operate educational programs to promote safety and environmental protection related to trails (including supporting non-law enforcement trail safety and trail use monitoring patrol programs, and providing trail-related training). a. Friends of Kenilworth Aquatic Gardens b. Student Conservation Association

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$80,000	\$80,000	\$80,000	\$80,000	-	\$320,000
PE	National Recreational Trails Funding Program	-	\$320,000	\$320,000	\$320,000	\$320,000	-	\$1,280,000
	<i>Total Preliminary Engineering</i>	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
	<i>Total Programmed</i>	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000

<i>TIP ID</i>	2888	<i>Agency Project ID</i>	CM086A	<i>Total Cost</i>	\$20,350,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Safe Routes to School				
<i>Project Limits</i>					

Description To enable and encourage children, including those with disabilities, to walk and bicycle to school, to make walking and bicycling to school safe and more appealing, and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools. Increase walking and bicycling to school and associated safety through planning, engineering, education, and enforcement. Subprojects: a. Bicycle and Pedestrian Education b. Sidewalk Construction c. School Area Planning Assistance

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$180,000	\$180,000	\$180,000	\$180,000	-	\$720,000
PE	Surface Transportation Block Program	-	\$320,000	\$320,000	\$320,000	\$320,000	-	\$1,280,000
PE	Transportation Alternatives Program	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
	<i>Total Preliminary Engineering</i>	-	\$900,000	\$900,000	\$900,000	\$900,000	-	\$3,600,000
CON	Local	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
CON	Transportation Alternatives Program	-	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	-	\$6,400,000
	<i>Total Construction</i>	-	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	-	\$8,000,000
	<i>Total Programmed</i>	-	\$2,900,000	\$2,900,000	\$2,900,000	\$2,900,000	-	\$11,600,000

<i>TIP ID</i>	2922	<i>Agency Project ID</i>	ED064A	<i>Total Cost</i>	\$19,150,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Great Streets - Minnesota Ave, NE				
<i>Project Limits</i>	Minnesota Ave from A Street, NE to Sheriff Road, NE (.2 mile)				
<i>Description</i>	Reconstruction of Minnesota Avenue from A St., SE to Sheriff Rd., NE including LIDs, streetscape. Schedule is impacted by Benning Streetcar study. Project will be split into two projects to mitigate impacts. A. Minnesota Ave from A St SE to Dix St NE B. Minnesota Ave from Dix St to Sheriff Rd NE				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
ROW	Local	-	\$30,000	-	-	-	-	\$30,000
ROW	Surface Transportation Block Program	-	\$120,000	-	-	-	-	\$120,000
	<i>Total Right of Way</i>	-	\$150,000	-	-	-	-	\$150,000
	<i>Total Programmed</i>	-	\$150,000	-	-	-	-	\$150,000

<i>TIP ID</i>	2927	<i>Agency Project ID</i>	CD036A, CD042A, CD061	<i>Total Cost</i>	\$23,349,240
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Highway Structures Preventive Maintenance and Repairs				
<i>Project Limits</i>					

Description This project provides a two-year base contract with two option years for the performance of preventive maintenance activities and initiating emergency repairs on highway structures on an as needed basis. The work includes concrete deck repair, replacement of expansion joints, repair or replacement of beams, girders and other structural steel, maintenance painting, application of low slump concrete overlays on bridge decks, concrete repair, underpinning and shoring of deficient bridge elements, jacking beams and restoring bearings, repair or replacement of bridge railings, guiderails and fencing, cleaning bridge scuppers and drain pipes, graffiti removal and other miscellaneous repair work on various highway structures.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	\$20,000	\$20,000	\$40,000	-	\$80,000
PE	National Highway Performance Program	-	-	\$80,000	\$80,000	\$160,000	-	\$320,000
<i>Total Preliminary Engineering</i>		-	-	\$100,000	\$100,000	\$200,000	-	\$400,000
CON	Local	-	-	\$1,073,949	\$1,073,949	\$2,481,950	-	\$4,629,848
CON	National Highway Performance Program	-	-	\$2,822,068	\$2,822,068	\$6,523,000	-	\$12,167,136
CON	Surface Transportation Block Program	-	-	\$1,473,728	\$1,473,728	\$3,404,800	-	\$6,352,256
<i>Total Construction</i>		-	-	\$5,369,745	\$5,369,745	\$12,409,750	-	\$23,149,240
<i>Total Programmed</i>		-	-	\$5,469,745	\$5,469,745	\$12,609,750	-	\$23,549,240

<i>TIP ID</i>	2945	<i>Agency Project ID</i>	CM074A	<i>Total Cost</i>	\$21,359,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	District TDM (goDCgo)				
<i>Project Limits</i>					

Description goDCgo is responsible for promoting the use of all sustainable transportation modes in the city through marketing and outreach. The contractor will provide marketing expertise to support the growth of the goDCgo and Capital Bikeshare and advertise the service to residents, visitors, and employers. a. District TDM (goDCgo) b. Clean Air Partners c. Capital Bikeshare Marketing and Outreach

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	\$2,576,000	\$2,676,000	\$2,778,400	\$2,881,600	-	\$10,912,000
PE	Local	-	\$644,000	\$669,000	\$694,600	\$720,400	-	\$2,728,000
	<i>Total Preliminary Engineering</i>	-	\$3,220,000	\$3,345,000	\$3,473,000	\$3,602,000	-	\$13,640,000
	<i>Total Programmed</i>	-	\$3,220,000	\$3,345,000	\$3,473,000	\$3,602,000	-	\$13,640,000

<i>TIP ID</i>	2965	<i>Agency Project ID</i>	SR060A MRR11A, SR009A SR055A PM075A	<i>Total Cost</i>	\$68,381,590
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Roadway Reconstruction Citywide				
<i>Project Limits</i>	Various Locations				

Description This project reconstructs streets and highways on the Federal-aid highway system and other streets with poor pavement condition, drainage, or other reconstruction needs. Total roadway reconstruction is required when the highway pavement has reached the end of its useful life and can no longer be resurfaced. Streets must be reconstructed once the base deteriorates or the crown becomes too high, creating an undesirable slope from the center line to each curb. The scope of work includes the removal of deteriorated base and pavement, repairing the sub-base, replacing or reconstructing pavement and base within the roadway area and resetting or reconstructing curbs and sidewalks. Additional work includes the installation of wheelchair ramps, bicycle facilities, safety features and landscaping improvements. Projects Include: a. Alabama Ave from 18th St to Bowen Rd SE b. Broad Branch Rd from Linnean Ave to Beach Dr NW Rehabilitation c. Canal Rd NW from Chain Bridge to M St NW d. Canal Rd NW Rock Slope Stabilization e. Florida Ave and 9th St from T St to Barry Pl NW f. New Jersey Ave from Massachusetts Ave to N St NW g. Oregon Ave Military Rd to Western Ave NW

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	-	\$700,000	-	\$700,000
PE	State or District Funding	-	\$2,795,795	-	-	-	-	\$2,795,795
PE	Surface Transportation Block Program	-	-	-	-	\$2,800,000	-	\$2,800,000
	<i>Total Preliminary Engineering</i>	-	\$2,795,795	-	-	\$3,500,000	-	\$6,295,795
CON	Local	-	\$360,000	-	\$1,100,000	-	-	\$1,460,000
CON	State or District Funding	-	\$2,776,000	\$2,776,000	-	-	-	\$5,552,000
CON	Surface Transportation Block Program	-	\$1,440,000	-	\$4,400,000	-	-	\$5,840,000
	<i>Total Construction</i>	-	\$4,576,000	\$2,776,000	\$5,500,000	-	-	\$12,852,000
	<i>Total Programmed</i>	-	\$7,371,795	\$2,776,000	\$5,500,000	\$3,500,000	-	\$19,147,795

<i>TIP ID</i>	3202	<i>Agency Project ID</i>	CD032C, MNT05A	<i>Total Cost</i>	\$6,850,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Bridge Design				
<i>Project Limits</i>					
<i>Description</i>	This project provides design solutions for bridges and performs analysis, cost estimates for construction. a. Bridge Design b. Structures and Bridges Engineering				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$140,000	\$240,000	\$240,000	\$250,000	-	\$870,000
PE	National Highway Performance Program	-	\$364,000	\$604,000	\$604,000	\$630,000	-	\$2,202,000
PE	Surface Transportation Block Program	-	\$196,000	\$356,000	\$356,000	\$370,000	-	\$1,278,000
	<i>Total Preliminary Engineering</i>	-	\$700,000	\$1,200,000	\$1,200,000	\$1,250,000	-	\$4,350,000
	<i>Total Programmed</i>	-	\$700,000	\$1,200,000	\$1,200,000	\$1,250,000	-	\$4,350,000

<i>TIP ID</i>	3210	<i>Agency Project ID</i>	AF049A	<i>Total Cost</i>	\$9,442,621
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Transportation Alternatives Program				
<i>Project Limits</i>					

Description The TAP or TA Set-Aside is a reimbursable federal aid funding program for transportation-related community projects designed to strengthen the intermodal transportation system. The program aims to expand travel choice, strengthen the local economy, improve the quality of life, and protect the environment by supporting non-traditional projects linked to the transportation system. Projects will be reviewed through a competitive process and selected based upon a number of criteria including the project’s expected benefits to the community, feasibility and project readiness, consistency with agency plans and missions, and the sponsor’s demonstrated ability to manage a federal-aid project. a. Constitution Ave and 18th St NW Crosswalk and Paths Improvement b. Jay St NE Smart Bio-retention c. Palisades (Glen Echo) Trolley Trail Preliminary Design d. Prather's Alley Safety Improvements e. Protected Mobility Lanes on M Street SE f. Rock Creek Park Military Road Feasibility Study g. Taft Bridge Lion Statue Restoration h. Union Station Masonry Restoration Project i. Union Station Roman Legionnaires and Interior Restoration j. Union Station Roman Legionnaires and Vestibules Restoration k. Water Street Staircase and Trailhead Improvements

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$230,000	\$230,000	\$230,000	\$230,000	-	\$920,000
PE	Transportation Alternatives Program	-	\$920,000	\$920,000	\$920,000	\$920,000	-	\$3,680,000
	<i>Total Preliminary Engineering</i>	-	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000	-	\$4,600,000
	<i>Total Programmed</i>	-	\$1,150,000	\$1,150,000	\$1,150,000	\$1,150,000	-	\$4,600,000

<i>TIP ID</i>	3212	<i>Agency Project ID</i>	CB0, C10	<i>Total Cost</i>	\$100,798,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Safety Improvements Citywide				
<i>Project Limits</i>	Various Locations				

Description Safety improvements provide a safe traveling environment for vehicular traffic, pedestrians and bicycle circulation within the District on Federal-aid and local roads. Work includes elimination or relocation of roadside visual obstructions; elimination or relocation of roadside obstacles; skid resistance resurfacing; modifications to traffic channeling; median replacement; traffic signals, signs, and lighting upgrades; installation of pavement markings to eliminate or reduce accidents; and installation of safety fences at overhead structures. Safety improvements are systematically identified through analyses of accident records, inspections, surveys, and citizen requests. The District maintains an inventory of locations with the highest number of reported accidents. a. Construction Estimate b. Pavement Skid Testing c. Road Safety Audit Program d. TARAS Crash Analysis Support e. Traffic Data Collection and Analysis Services f. Traffic Engineering Design g. Traffic Safety Construction h. Traffic Safety Data Center at Howard University i. Traffic Safety Design j. Traffic Safety Engineering Support Services k. Traffic Sign Inventory Upgrade

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	-	\$5,484,375	\$5,484,375	\$5,484,375	\$5,484,375	-	\$21,937,500
PE	Local	-	\$1,159,375	\$1,089,375	\$1,089,375	\$1,089,375	-	\$4,427,500
PE	Surface Transportation Block Program	-	\$2,200,000	\$1,920,000	\$1,920,000	\$1,920,000	-	\$7,960,000
	<i>Total Preliminary Engineering</i>	-	\$8,843,750	\$8,493,750	\$8,493,750	\$8,493,750	-	\$34,325,000
CON	Highway Safety Improvement Program (STP)	-	\$81,000	\$81,000	\$81,000	\$81,000	-	\$324,000
CON	Local	-	\$1,310,600	\$1,280,600	\$1,280,600	\$1,280,600	-	\$5,152,400
CON	Surface Transportation Block Program	-	\$5,206,400	\$5,086,400	\$5,086,400	\$5,086,400	-	\$20,465,600
	<i>Total Construction</i>	-	\$6,598,000	\$6,448,000	\$6,448,000	\$6,448,000	-	\$25,942,000

<i>TIP ID</i>	3213	<i>Agency Project ID</i>	CAL16C, PM304C, CM070A, PM301C, PM070A, AF028A	<i>Total Cost</i>	\$75,039,591
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Intermodal Facilities	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Planning and Management Systems				
<i>Project Limits</i>					

Description a. AASHTOWARE License Fee b. ADA Asset Inventory and Compliance Evaluation c. ADA Compliance Improvements d. ADA Support Consultant e. Audit and Compliance f. Civil Rights / EEO compliance Monitoring Program g. Constructability and Work Zone Safety Review h. DBE On-Line Certification Application Program i. DBE Supportive Services/OJT Supportive Services j. Equity and Inclusion Programming Support k. Infrastructure Information Technology Support Services l. ITS General Support m. Livability Study Citywide n. Metropolitan Planning o. moveDC p. Oversize/Overweight Routing Tool Maintenance and Enhancement q. Research Development and Technology Transfer r. Research Development and Technology Transfer Projects s. Small Business Compliance t. SPR u. STIC Innovation Grant v. Summer Transportation Institute w. Title VI / Language Access x. Title VII (Internal & External EEO / AAP) y. Transportation Asset Management Plan

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$2,907,800	\$2,687,800	\$2,487,800	\$2,487,800	-	\$10,571,200
PE	National Highway Performance Program	-	\$680,000	-	-	-	-	\$680,000
PE	State Planning & Research Program	-	\$6,208,000	\$6,208,000	\$5,248,000	\$5,248,000	-	\$22,912,000
PE	Surface Transportation Block Program	-	\$4,743,200	\$4,543,200	\$4,703,200	\$4,703,200	-	\$18,692,800
	<i>Total Preliminary Engineering</i>	-	\$14,539,000	\$13,439,000	\$12,439,000	\$12,439,000	-	\$52,856,000
CON	Local	-	\$459,756	\$683,175	\$485,375	\$490,000	-	\$2,118,306
CON	Surface Transportation Block Program	-	\$1,839,026	\$2,732,698	\$1,941,498	\$1,960,000	-	\$8,473,222
	<i>Total Construction</i>	-	\$2,298,782	\$3,415,873	\$2,426,873	\$2,450,000	-	\$10,591,528

STUDY	Local	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000
STUDY	State Transportation Innovation Council	-	\$100,000	\$100,000	\$100,000	\$100,000	-	\$400,000
	<i>Total STUDY</i>	-	\$125,000	\$125,000	\$125,000	\$125,000	-	\$500,000
OTHER	Local	-	\$556,240	\$575,000	\$522,039	\$565,134	-	\$2,218,413
OTHER	National Highway Freight Program	-	\$224,960	\$172,000	\$200,154	\$372,536	-	\$969,650
OTHER	State Planning & Research Program	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
OTHER	Surface Transportation Block Program	-	\$1,600,000	\$1,728,000	\$1,488,000	\$1,488,000	-	\$6,304,000
	<i>Total Other</i>	-	\$2,781,200	\$2,875,000	\$2,610,193	\$2,825,670	-	\$11,092,063
	<i>Total Programmed</i>	-	\$19,743,982	\$19,854,873	\$17,601,066	\$17,839,670	-	\$75,039,591

<i>TIP ID</i>	3215	<i>Agency Project ID</i>	SR092A	<i>Total Cost</i>	\$55,800,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Pavement Restoration - STBG Streets				
<i>Project Limits</i>					
<i>Description</i>	Citywide pavement and resurfacing/restoration, upgrading of sidewalk, curb and gutter, and wheelchair ramps.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$1,030,000	\$930,000	\$930,000	\$930,000	-	\$3,820,000
CON	Surface Transportation Block Program	-	\$4,120,000	\$3,720,000	\$3,720,000	\$3,720,000	-	\$15,280,000
	<i>Total Construction</i>	-	\$5,150,000	\$4,650,000	\$4,650,000	\$4,650,000	-	\$19,100,000
	<i>Total Programmed</i>	-	\$5,150,000	\$4,650,000	\$4,650,000	\$4,650,000	-	\$19,100,000

TIP ID	3216	Agency Project ID	OSS07A, CI060A, CI034A, CI035A, PM097A, CI050A,	Total Cost	\$88,118,455
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Traffic Operations Improvements Citywide				
Project Limits					

Description This project modifies and improves vehicular and pedestrian traffic control systems, such as traffic signals, channelization, signs, pavement markings, and other traffic control measures on and off the Federal-aid highway system. Includes installation of a variety of traffic engineering devices and construction of nominal geometric alterations. The project will preserve and promote the efficient use of existing city streets through changes in the organization of vehicular and pedestrian traffic flows. Projects include: a. 295 DMS Replacement b. Advanced Transportation Management System c. Fiber Communication Networks on Major Arterial Corridors d. ITS Maintenance e. MATOC f. Mobile Pavement Marking Retroreflectivity Measurement and Data Collection g. Moveable Barrier System h. Thermoplastic Pavements Markings i. TMC Hardware and Data Services j. Traffic Management Center Operations

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$40,000	-	-	-	-	\$40,000
PE	Surface Transportation Block Program	-	\$160,000	-	-	-	-	\$160,000
	<i>Total Preliminary Engineering</i>	-	\$200,000	-	-	-	-	\$200,000
CON	Highway Safety Improvement Program (STP)	-	\$1,944,000	\$1,944,000	\$1,944,000	\$1,944,000	-	\$7,776,000
CON	Local	-	\$3,647,947	\$1,923,463	\$1,752,487	\$1,758,193	-	\$9,082,090
CON	National Highway Performance Program	-	\$876,151	\$843,696	\$919,793	\$942,614	-	\$3,582,254
CON	Surface Transportation Block Program	-	\$12,851,638	\$5,986,158	\$5,226,158	\$5,226,158	-	\$29,290,112
	<i>Total Construction</i>	-	\$19,319,736	\$10,697,317	\$9,842,438	\$9,870,965	-	\$49,730,456
OTHER	Local	-	\$229,000	\$244,000	\$244,000	\$244,000	-	\$961,000

OTHER	Surface Transportation Block Program	-	\$916,000	\$976,000	\$976,000	\$976,000	-	\$3,844,000
	<i>Total Other</i>	-	\$1,145,000	\$1,220,000	\$1,220,000	\$1,220,000	-	\$4,805,000
	<i>Total Programmed</i>	-	\$20,664,736	\$11,917,317	\$11,062,438	\$11,090,965	-	\$54,735,456

<i>TIP ID</i>	3219	<i>Agency Project ID</i>	ZU022A	<i>Total Cost</i>	\$4,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	TERMs	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Commuter Connections Program				
<i>Project Limits</i>					

Description The purpose of the Commuter Connections Program is to reduce mobile source emissions through the reduction in the number of VMT, and support of other Transportation Control Measures. This project provides funding for Commuter Operations Center, Guaranteed Ride, Home, Marketing, Monitoring and Evaluation, Employer Outreach, and DC Kiosk.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	\$600,000	\$600,000	\$600,000	\$600,000	-	\$2,400,000
PE	Local	-	\$150,000	\$150,000	\$150,000	\$150,000	-	\$600,000
	<i>Total Preliminary Engineering</i>	-	\$750,000	\$750,000	\$750,000	\$750,000	-	\$3,000,000
	<i>Total Programmed</i>	-	\$750,000	\$750,000	\$750,000	\$750,000	-	\$3,000,000

<i>TIP ID</i>	3228	<i>Agency Project ID</i>	AF073A, ZU024A	<i>Total Cost</i>	\$35,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Metropolitan Branch Trail				
<i>Project Limits</i>	Metropolitan Branch Trail from Union Station to District Boundary				
<i>Description</i>	The Metropolitan Branch Trail project will provide a 6.25-mile bicycle/pedestrian trail from Union Station north to the District Line along the railroad right-of-way. This trail will connect at the District line with a route continuing into Silver Spring MD. This project is intended to serve both recreational users and commuters to meet Transportation Control Measures (TCMs) and air quality objectives. a. Blair Rd to Eastern Ave. b. L & M St. c. Ft. Totten to Takoma d. Manor Park Re-Alignment				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$150,000	-	-	-	-	\$150,000
PE	State or District Funding	-	\$750,000	-	-	-	-	\$750,000
PE	Surface Transportation Block Program	-	\$600,000	-	-	-	-	\$600,000
	<i>Total Preliminary Engineering</i>	-	\$1,500,000	-	-	-	-	\$1,500,000
ROW	State or District Funding	-	\$700,000	-	-	-	-	\$700,000
	<i>Total Right of Way</i>	-	\$700,000	-	-	-	-	\$700,000
CON	Congestion Mitigation and Air Quality Improvement Program	-	-	\$13,600,000	-	-	-	\$13,600,000
CON	Local	-	-	\$4,170,000	-	-	-	\$4,170,000
CON	Surface Transportation Block Program	-	-	\$3,080,000	-	-	-	\$3,080,000
	<i>Total Construction</i>	-	-	\$20,850,000	-	-	-	\$20,850,000
	<i>Total Programmed</i>	-	\$2,200,000	\$20,850,000	-	-	-	\$23,050,000

<i>TIP ID</i>	3242	<i>Agency Project ID</i>	CA303C, MNT02	<i>Total Cost</i>	\$45,650,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Stormwater-Hydraulic Structures and Flood Management Works				
<i>Project Limits</i>	Various Locations				

Description The purpose of this project is to replace/rehab existing hydraulic structures as culverts, inlets, etc.. On a bi-annual basis and based on stormwater drainage problem occurrences the structures will be inspected. On an annual basis, structures will be rehabilitated or replaced depending on their condition. The project also assesses and manages flooding conditions on transportation infrastructures. a. Canal Road Culvert Replacement b. Culvert 181-C Pope Branch Drainage Improvements c. Culvert 90C Replacement d. Culvert Inspection e. Drainage and Stormwater Improvements f. Stormwater Retrofits e. University Terrace NW Drainage Improvements

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$493,500	\$433,500	\$433,500	\$473,500	-	\$1,834,000
PE	Surface Transportation Block Program	-	\$1,974,000	\$1,734,000	\$1,734,000	\$1,894,000	-	\$7,336,000
	<i>Total Preliminary Engineering</i>	-	\$2,467,500	\$2,167,500	\$2,167,500	\$2,367,500	-	\$9,170,000
CON	Local	-	\$1,165,000	\$917,900	\$917,900	\$917,900	-	\$3,918,700
CON	Surface Transportation Block Program	-	\$4,660,000	\$3,671,600	\$3,671,600	\$3,671,600	-	\$15,674,800
	<i>Total Construction</i>	-	\$5,825,000	\$4,589,500	\$4,589,500	\$4,589,500	-	\$19,593,500
	<i>Total Programmed</i>	-	\$8,292,500	\$6,757,000	\$6,757,000	\$6,957,000	-	\$28,763,500

<i>TIP ID</i>	3243	<i>Agency Project ID</i>	CD062A	<i>Total Cost</i>	\$17,158,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Bridge Inspection				
<i>Project Limits</i>					

Description Work under this contract consists of performing detailed condition inspections and evaluations of all highway and pedestrian bridges, and tunnels and underpasses under the ownership of the District of Columbia in accordance with the DDOT Bridge Inspection Manual of Procedures and the National Bridge Inspection Standards (NBIS). Safety inspections of railroad owned bridges crossing District streets shall also be performed. Selected inspections of culverts, walls and overhead sign structures shall be performed as needed via contract modifications.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Bridge Replacement and Rehabilitation Program	-	\$150,000	-	\$90,000	\$76,800	-	\$316,800
PE	Local	-	\$727,500	-	\$450,000	\$405,450	-	\$1,582,950
PE	National Highway Performance Program	-	\$2,160,000	-	\$1,290,000	\$1,110,000	-	\$4,560,000
PE	Surface Transportation Block Program	-	\$600,000	-	\$420,000	\$435,000	-	\$1,455,000
	<i>Total Preliminary Engineering</i>	-	\$3,637,500	-	\$2,250,000	\$2,027,250	-	\$7,914,750
	<i>Total Programmed</i>	-	\$3,637,500	-	\$2,250,000	\$2,027,250	-	\$7,914,750

<i>TIP ID</i>	3355	<i>Agency Project ID</i>	PM086A	<i>Total Cost</i>	\$9,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Professional Capacity-Building Strategy				
<i>Project Limits</i>					

Description This project provides training and educational experiences to build the technical capability and functional knowledge of DDOT employees to be a high-performing DDOT organization that will enhance community involvement and improve management's capacity.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$300,000	\$300,000	\$300,000	\$300,000	-	\$1,200,000
PE	Surface Transportation Block Program	-	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	-	\$4,800,000
	<i>Total Preliminary Engineering</i>	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000
	<i>Total Programmed</i>	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000

<i>TIP ID</i>	3423	<i>Agency Project ID</i>	AW011, AW024A, AW001A, AW025A, CKTB6	<i>Total Cost</i>	\$777,008,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	South Capitol Street Corridor				
<i>Project Limits</i>					

Description Redevelopment of the South Capitol Street corridor is a part of the Anacostia Waterfront Initiative. a. New Frederick Douglass Memorial Bridge b. Suitland Parkway and I-295 Interchange Reconfiguration c. Martin Luther King Jr. Ave. and Suitland Parkway Interchange Reconfiguration d. South Capitol St from N St to SE/SW Freeway Boulevard Streetscape e. New Jersey Ave SE Streetscape improvements f. South Capitol Street Corridor Phase 2

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Grant Anticipation Revenue Vehicles (Bonds)	-	\$90,600,000	\$63,100,000	-	-	-	\$153,700,000
	<i>Total Construction</i>	-	\$90,600,000	\$63,100,000	-	-	-	\$153,700,000
STUDY	Local	-	\$200,000	-	-	-	-	\$200,000
STUDY	National Highway Performance Program	-	\$800,000	-	-	-	-	\$800,000
	<i>Total STUDY</i>	-	\$1,000,000	-	-	-	-	\$1,000,000
	<i>Total Programmed</i>	-	\$91,600,000	\$63,100,000	-	-	-	\$154,700,000

<i>TIP ID</i>	3508	<i>Agency Project ID</i>	AW016, AW017, AW022A, AW024A, AW026A	<i>Total Cost</i>	\$24,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Anacostia Riverwalk Trail				
<i>Project Limits</i>	Anacostia Riverwalk Trail from South to North				

Description The Riverwalk is a multi-use trail along the east and west sides of the Anacostia River. It will serve as a recreational amenity and transportation alternative for a wide range of users including bicyclist, inline skaters, pedestrians, persons with disabilities, and others. a. Anacostia Park Trail Connector b. Buzzard Point and Virginia Ave. Connections c. Kenilworth Garden Trails d. Kenilworth Parkside to Maryland Ave. e. Kenilworth Park, G st Connector, Deane Ave and Water st

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Federal Lands Access Program	-	\$560,000	-	-	-	-	\$560,000
PE	Local	-	\$140,000	-	-	-	-	\$140,000
	<i>Total Preliminary Engineering</i>	-	\$700,000	-	-	-	-	\$700,000
	<i>Total Programmed</i>	-	\$700,000	-	-	-	-	\$700,000

<i>TIP ID</i>	5298	<i>Agency Project ID</i>	AF067A	<i>Total Cost</i>	\$100,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Emergency Transportation Project				
<i>Project Limits</i>					

Description The purpose of this project is to provide a vehicle that allows the Department to respond to emergencies or other unforeseen events that are not budgeted or planned such as major pavement failures, sinkholes, falling steel or concrete from bridges and other urgent needs.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$5,000	\$5,000	\$5,000	\$5,000	-	\$20,000
CON	Surface Transportation Block Program	-	\$20,000	\$20,000	\$20,000	\$20,000	-	\$80,000
	<i>Total Construction</i>	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000
	<i>Total Programmed</i>	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000

<i>TIP ID</i>	5308	<i>Agency Project ID</i>	SR070A, ED070A, MNT04A, MNT07A	<i>Total Cost</i>	\$2,815,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Landscaping/Beautification	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Neighborhood Streetscape Improvements				
<i>Project Limits</i>	Various Locations				
<i>Description</i>	Improve sidewalks, curbs, gutters, trees, streetlights, traffic signals and trash receptacles. Projects include: a. 14th St from Thomas Cir to Florida Ave NW Streetscape b. U St from Florida Ave to 14th St NW c. U St from 14th St to 18th St NW d. Sheriff Rd from 43rd St to 51st St NE Safety Improvements e. Missouri Ave, Kansas Ave, Kennedy St NW Intersection Improvements f. 15th Street NW Intersection Safety Improvements				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	-	\$255,000	-	-	-	-	\$255,000
PE	Surface Transportation Block Program	-	\$1,245,000	-	-	-	-	\$1,245,000
	<i>Total Preliminary Engineering</i>	-	\$1,500,000	-	-	-	-	\$1,500,000
CON	State or District Funding	\$223,550	-	-	-	-	-	\$223,550
CON	Surface Transportation Block Program	\$1,091,450	-	-	-	-	-	\$1,091,450
	<i>Total Construction</i>	\$1,315,000	-	-	-	-	-	\$1,315,000
	<i>Total Programmed</i>	\$1,315,000	\$1,500,000	-	-	-	-	\$2,815,000

<i>TIP ID</i>	5309	<i>Agency Project ID</i>	PM067A	<i>Total Cost</i>	\$6,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Rights of Way Program				
<i>Project Limits</i>					

Description Assemble and document data on DDOT-controlled lands in the District of Columbia and develop a geo-based land data map. Provide annual funding for surveys, title searches, appraisals and other land acquisition and disposal activities prior to the development of specific capital projects. Coordinate draft air rights agreements and land transfer agreements with private developers and federal government agencies.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
ROW	Local	-	\$100,000	\$100,000	\$100,000	\$100,000	-	\$400,000
ROW	Surface Transportation Block Program	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
	<i>Total Right of Way</i>	-	\$500,000	\$500,000	\$500,000	\$500,000	-	\$2,000,000
	<i>Total Programmed</i>	-	\$500,000	\$500,000	\$500,000	\$500,000	-	\$2,000,000

<i>TIP ID</i>	5313	<i>Agency Project ID</i>	CG311, CG312, CG313, CG314	<i>Total Cost</i>	\$16,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Urban Forestry Program				
<i>Project Limits</i>					
<i>Description</i>	Plant new trees, remove dead and diseased trees, treat diseased trees, replace trees, and landscape along local and Federal roads.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$100,500	\$100,500	\$100,500	\$100,500	-	\$402,000
CON	National Highway Performance Program	-	\$160,000	\$160,000	\$160,000	\$160,000	-	\$640,000
CON	Surface Transportation Block Program	-	\$242,000	\$242,000	\$242,000	\$242,000	-	\$968,000
	<i>Total Construction</i>	-	\$502,500	\$502,500	\$502,500	\$502,500	-	\$2,010,000
	<i>Total Programmed</i>	-	\$502,500	\$502,500	\$502,500	\$502,500	-	\$2,010,000

<i>TIP ID</i>	5315	<i>Agency Project ID</i>	MRR09A	<i>Total Cost</i>	\$15,281,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Blair / Cedar / 4th Street NW				
<i>Project Limits</i>	Intersection at Blair Street and Cedar Ave				
<i>Description</i>	Implementation of recommendations from the Takoma Study, including new traffic signals, sidewalks, curbs and gutters.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	\$90,000	-	-	-	-	-	\$90,000
PE	State or District Funding	\$70,000	-	-	-	-	-	\$70,000
PE	Surface Transportation Block Program	\$240,000	-	-	-	-	-	\$240,000
	<i>Total Preliminary Engineering</i>	\$400,000	-	-	-	-	-	\$400,000
CON	Highway Safety Improvement Program (STP)	\$3,555,000	-	-	-	-	-	\$3,555,000
CON	State or District Funding	\$2,581,200	-	-	-	-	-	\$2,581,200
CON	Surface Transportation Block Program	\$8,744,800	-	-	-	-	-	\$8,744,800
	<i>Total Construction</i>	\$14,881,000	-	-	-	-	-	\$14,881,000
	<i>Total Programmed</i>	\$15,281,000	-	-	-	-	-	\$15,281,000

<i>TIP ID</i>	5316	<i>Agency Project ID</i>	CD062A	<i>Total Cost</i>	\$16,350,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Guiderails and Attenuators				
<i>Project Limits</i>					

Description This project repairs, replaces and upgrades safety appurtenances on and off the Federal-aid Highway System that have been damaged by errant vehicles, and replaces units that do not meet the requirements of NCHRP (National Cooperative Highway Research Program) Report 350. Work also includes construction of guiderails and attenuators at new locations and removal of units in locations where they are no longer needed. a. Guiderails and Attenuators Inventory and Design b. Guiderails and Attenuators Repair and Replacement

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$592,583	\$525,103	\$534,481	\$544,093	-	\$2,196,260
CON	Surface Transportation Block Program	-	\$2,370,333	\$2,100,412	\$2,137,923	\$2,176,372	-	\$8,785,040
	<i>Total Construction</i>	-	\$2,962,916	\$2,625,515	\$2,672,404	\$2,720,465	-	\$10,981,300
	<i>Total Programmed</i>	-	\$2,962,916	\$2,625,515	\$2,672,404	\$2,720,465	-	\$10,981,300

<i>TIP ID</i>	5322	<i>Agency Project ID</i>	CM085A	<i>Total Cost</i>	\$4,550,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Environmental Management System				
<i>Project Limits</i>					

Description Maintain DDOT's environmental management system and update, as necessary, the DDOT Environmental Policy and Process manual. This project will also enable the review and processing of environmental documentation.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$130,000	\$130,000	\$130,000	\$130,000	-	\$520,000
PE	Surface Transportation Block Program	-	\$520,000	\$520,000	\$520,000	\$520,000	-	\$2,080,000
	<i>Total Preliminary Engineering</i>	-	\$650,000	\$650,000	\$650,000	\$650,000	-	\$2,600,000
	<i>Total Programmed</i>	-	\$650,000	\$650,000	\$650,000	\$650,000	-	\$2,600,000

<i>TIP ID</i>	5323	<i>Agency Project ID</i>	MNT06A, SR091A	<i>Total Cost</i>	\$144,130,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Roadway Pavement Condition Assessment				
<i>Project Limits</i>	Various Locations				
<i>Description</i>	This project will be used to retain a vendor to perform data collection and analysis of DDOT's pavement conditions. a. Roadway Pavement Condition Assessment b. Subsurface Pavement Investigation & AM Program Support				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$295,600	\$297,400	\$299,200	\$301,000	-	\$1,193,200
PE	Surface Transportation Block Program	-	\$1,182,400	\$1,189,600	\$1,196,800	\$1,204,000	-	\$4,772,800
	<i>Total Preliminary Engineering</i>	-	\$1,478,000	\$1,487,000	\$1,496,000	\$1,505,000	-	\$5,966,000
	<i>Total Programmed</i>	-	\$1,478,000	\$1,487,000	\$1,496,000	\$1,505,000	-	\$5,966,000

<i>TIP ID</i>	5337	<i>Agency Project ID</i>	CD051A	<i>Total Cost</i>	\$21,574,350
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	2023	<i>TCM</i>	
<i>Project Name</i>	Kenilworth Ave NE Pedestrian Bridges Replacement				
<i>Project Limits</i>					

Description This project will fund the replacement of the deck, approach slabs, bearing joints; and repair the substructure and repaint steel. a. Douglas St NE Pedestrian Bridge Replacement

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	FHWA Title I - Highway Infrastructure Program	-	\$5,400,000	-	-	-	-	\$5,400,000
CON	Local	-	\$2,900,000	-	-	-	-	\$2,900,000
CON	Surface Transportation Block Program	-	\$9,200,000	-	-	-	-	\$9,200,000
	<i>Total Construction</i>	-	\$17,500,000	-	-	-	-	\$17,500,000
	<i>Total Programmed</i>	-	\$17,500,000	-	-	-	-	\$17,500,000

<i>TIP ID</i>	5339	<i>Agency Project ID</i>	SR037A	<i>Total Cost</i>	\$56,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Pavement Restoration - NHPP Streets				
<i>Project Limits</i>					

Description Resurfacing of selected roadway segments on the National Highway System (NHPP), repair-replacement of curbs, gutters and sidewalks, driveways, base pavements, perimeter fencing, furnishing sewer-water manhole frames, catch basin tops, and removal of roadway and roadside debris.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$2,000,000	\$2,000,000	\$2,000,000	\$1,200,000	-	\$7,200,000
CON	National Highway Freight Program	-	\$1,600,000	\$1,600,000	-	-	-	\$3,200,000
CON	National Highway Performance Program	-	\$6,400,000	\$6,400,000	\$8,000,000	\$4,800,000	-	\$25,600,000
<i>Total Construction</i>		-	\$10,000,000	\$10,000,000	\$10,000,000	\$6,000,000	-	\$36,000,000
<i>Total Programmed</i>		-	\$10,000,000	\$10,000,000	\$10,000,000	\$6,000,000	-	\$36,000,000

<i>TIP ID</i>	5347	<i>Agency Project ID</i>	CI046A, CI047A, CI063A, CI055A, CI056A, CI043A	<i>Total Cost</i>	\$172,096,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	

Project Name Traffic Signal Maintenance

Project Limits Various Locations

Description Provide effective and efficient maintenance services for the traffic signal systems throughout the District of Columbia. Projects include: a. Traffic Signal and Streetlight Utility Locating and Marking b. Traffic Signal Construction c. Traffic Signal Maintenance d. Traffic Signal Management and Design e. Traffic Signal Optimization f. Traffic Signal System Management g. Traffic Signal Transit Priority h. Traffic Signal Consultant Design i. Traffic Signal Systems Analysis j. Traffic Signal On-site Support Services

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$470,000	\$740,000	\$740,000	\$740,000	-	\$2,690,000
PE	Surface Transportation Block Program	-	\$1,880,000	\$2,960,000	\$2,960,000	\$2,960,000	-	\$10,760,000
	<i>Total Preliminary Engineering</i>	-	\$2,350,000	\$3,700,000	\$3,700,000	\$3,700,000	-	\$13,450,000
CON	Local	-	\$3,161,600	\$3,383,600	\$3,383,600	\$3,383,600	-	\$13,312,400
CON	National Highway Performance Program	-	\$6,022,400	\$6,046,400	\$6,046,400	\$6,046,400	-	\$24,161,600
CON	State or District Funding	-	\$840,000	\$840,000	\$840,000	\$840,000	-	\$3,360,000
CON	Surface Transportation Block Program	-	\$6,624,000	\$7,488,000	\$7,488,000	\$7,488,000	-	\$29,088,000
	<i>Total Construction</i>	-	\$16,648,000	\$17,758,000	\$17,758,000	\$17,758,000	-	\$69,922,000
OTHER	Local	-	\$260,000	\$400,000	\$400,000	\$400,000	-	\$1,460,000
OTHER	Surface Transportation Block Program	-	\$1,040,000	\$1,600,000	\$1,600,000	\$1,600,000	-	\$5,840,000
	<i>Total Other</i>	-	\$1,300,000	\$2,000,000	\$2,000,000	\$2,000,000	-	\$7,300,000
	<i>Total Programmed</i>	-	\$20,298,000	\$23,458,000	\$23,458,000	\$23,458,000	-	\$90,672,000

<i>TIP ID</i>	5353	<i>Agency Project ID</i>	ED028A	<i>Total Cost</i>	\$32,350,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bridge - Rehab	<i>Completion Date</i>	2028	<i>TCM</i>	
<i>Project Name</i>	Southern Ave SE Improvements				
<i>Project Limits</i>	Southern Ave SE from South Capitol St SE to 23rd St SE				
<i>Description</i>	The purpose of the project is to implement transportation improvements that improve vehicular, pedestrian, and bicycle safety, maintain mobility, and correct roadway facility deficiencies through the project area. a. Southern Ave from Barnaby Rd SE to UMC Campus b. Southern Ave from South Capitol St to Barnaby St SE c. Southern Ave from UMC Campus to 23rd St SE				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	-	\$240,000	-	\$240,000
PE	Surface Transportation Block Program	-	-	-	-	\$960,000	-	\$960,000
	<i>Total Preliminary Engineering</i>	-	-	-	-	\$1,200,000	-	\$1,200,000
CON	State or District Funding	-	\$10,000,000	-	-	-	-	\$10,000,000
	<i>Total Construction</i>	-	\$10,000,000	-	-	-	-	\$10,000,000
	<i>Total Programmed</i>	-	\$10,000,000	-	-	\$1,200,000	-	\$11,200,000

<i>TIP ID</i>	5385	<i>Agency Project ID</i>	AD020A	<i>Total Cost</i>	\$10,092,228
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Streetlight Asset Management				
<i>Project Limits</i>					

Description This project will provide maintenance for the District's lighting system to provide safe operations. Work includes upgrade of lights in tunnels and underpasses, bridges, highways, overhead guide sign lighting, obsolete incandescent and mercury vapor lights as well as navigation lights on bridges and waterways.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$1,170,698	-	-	-	-	\$1,170,698
CON	National Highway Performance Program	-	\$1,856,970	-	-	-	-	\$1,856,970
CON	State or District Funding	-	\$4,238,736	-	-	-	-	\$4,238,736
CON	Surface Transportation Block Program	-	\$2,825,824	-	-	-	-	\$2,825,824
	<i>Total Construction</i>	-	\$10,092,228	-	-	-	-	\$10,092,228
	<i>Total Programmed</i>	-	\$10,092,228	-	-	-	-	\$10,092,228

<i>TIP ID</i>	5433	<i>Agency Project ID</i>	PM094A, CD053A	<i>Total Cost</i>	\$2,550,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Bridge Management				
<i>Project Limits</i>					

Description Daily assessment of the condition of the District's bridges. Developing strategies for their preventive maintenance, rehabilitation and reconstruction. Maintenance of the Department's bridge records, recording the condition of all bridges into the Bridge Management System and annually reporting the data to FHWA.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$70,000	\$70,000	\$75,000	\$75,000	-	\$290,000
PE	National Highway Performance Program	-	\$280,000	\$280,000	\$300,000	\$300,000	-	\$1,160,000
	<i>Total Preliminary Engineering</i>	-	\$350,000	\$350,000	\$375,000	\$375,000	-	\$1,450,000
	<i>Total Programmed</i>	-	\$350,000	\$350,000	\$375,000	\$375,000	-	\$1,450,000

<i>TIP ID</i>	5439	<i>Agency Project ID</i>	AD017A	<i>Total Cost</i>	\$5,400,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Streetlight Construction				
<i>Project Limits</i>					

Description This project will provide installation/construction of the District's aging streetlight systems to provide safe operations. Work includes upgrading of lighting in tunnels, freeway air rights, overhead signs structures, and obsolete navigational lights on bridges.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$30,000	-	-	-	-	\$30,000
PE	State or District Funding	-	\$150,000	-	-	-	-	\$150,000
PE	Surface Transportation Block Program	-	\$120,000	-	-	-	-	\$120,000
	<i>Total Preliminary Engineering</i>	-	\$300,000	-	-	-	-	\$300,000
CON	Local	-	\$510,000	-	-	-	-	\$510,000
CON	State or District Funding	-	\$2,550,000	-	-	-	-	\$2,550,000
CON	Surface Transportation Block Program	-	\$2,040,000	-	-	-	-	\$2,040,000
	<i>Total Construction</i>	-	\$5,100,000	-	-	-	-	\$5,100,000
	<i>Total Programmed</i>	-	\$5,400,000	-	-	-	-	\$5,400,000

<i>TIP ID</i>	5554	<i>Agency Project ID</i>	HTF02A	<i>Total Cost</i>	\$70,600,852
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>	2029	<i>TCM</i>	
<i>Project Name</i>	Garvee Bond Debt Service - 11th Street Bridge SE Replacement				

Project Limits

Description This project is to fund the debt service on the 11th Street Bridge SE Replacement.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$2,353,438	\$2,353,438	\$2,352,938	\$2,353,469	-	\$9,413,283
CON	National Highway Performance Program	-	\$9,413,750	\$9,413,750	\$9,411,750	\$9,413,875	-	\$37,653,125
	<i>Total Construction</i>	-	\$11,767,188	\$11,767,188	\$11,764,688	\$11,767,344	-	\$47,066,408
	<i>Total Programmed</i>	-	\$11,767,188	\$11,767,188	\$11,764,688	\$11,767,344	-	\$47,066,408

<i>TIP ID</i>	5723	<i>Agency Project ID</i>	AW027A	<i>Total Cost</i>	\$214,561,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	St. Elizabeths Campuses Access Improvements				
<i>Project Limits</i>	Various Locations				

Description Multimodal transportation improvements to accommodate the DHS consolidation at ST. Elizabeths East and West Campuses, and other nearby development. West Campus project will improve access and transportation flow in and around the area. Improvements include I-295 interchange reconfigurations, roadway, safety, ITS and operational improvements to nearby streets. Project details include: a. I-295 interchange reconfigurations ♦ I-295/Malcolm X Ave., I-295/South Capitol St.; Malcolm X Ave. east and west of I-295- (PE) b. Roadway infrastructure in and around the two campuses ♦ 13th St., Sycamore St., Dogwood St., Pecan St. Cypress St., and West Campus Access Rd. - (PE) c. MLK Ave, Malcolm X Ave., Firth Sterling, Alabama Ave. - (PE)

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	GSA Earmark	\$7,088,000	-	-	-	-	-	\$7,088,000
PE	State or District Funding	\$1,772,000	-	-	-	-	-	\$1,772,000
	<i>Total Preliminary Engineering</i>	\$8,860,000	-	-	-	-	-	\$8,860,000
CON	GSA Earmark	\$164,560,000	-	-	-	-	-	\$164,560,000
CON	State or District Funding	\$41,140,000	-	-	-	-	-	\$41,141,000
	<i>Total Construction</i>	\$205,700,000	-	-	-	-	-	\$205,701,000
	<i>Total Programmed</i>	\$214,560,000	-	-	-	-	-	\$214,561,000

<i>TIP ID</i>	5754	<i>Agency Project ID</i>	CM080A	<i>Total Cost</i>	\$202,240,940
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Transit - Other	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Benning Road Reconstruction and Streetcar Extension				
<i>Project Limits</i>					

Description The Benning Road Reconstruction and Streetcar Extension project includes design, civil engineering oversight, and project management. In out years, the project also includes final design, utility coordination, construction engineering, and construction.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$400,000	-	-	-	-	\$400,000
PE	National Highway Performance Program	-	\$1,600,000	-	-	-	-	\$1,600,000
	<i>Total Preliminary Engineering</i>	-	\$2,000,000	-	-	-	-	\$2,000,000
CON	Local	-	-	-	\$6,400,000	\$6,400,000	-	\$12,800,000
CON	National Highway Performance Program	-	-	-	\$25,600,000	\$25,600,000	-	\$51,200,000
CON	State or District Funding	-	\$36,843,000	\$45,463,000	-	-	-	\$82,306,000
	<i>Total Construction</i>	-	\$36,843,000	\$45,463,000	\$32,000,000	\$32,000,000	-	\$146,306,000
	<i>Total Programmed</i>	-	\$38,843,000	\$45,463,000	\$32,000,000	\$32,000,000	-	\$148,306,000

<i>TIP ID</i>	5755	<i>Agency Project ID</i>	STC12A	<i>Total Cost</i>	\$78,902,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Transit - Other	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Union Station to Georgetown Transit				
<i>Project Limits</i>					

Description The K Street Transitway would reconfigure K Street NW between 9th St. and 21st St. NW to have two center-running dedicated lane and two to three lanes in each direction for general traffic. The configuration of the transitway could be built for future conversion to streetcar. a. K Street Transitway

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	-	\$434,000	-	-	-	-	\$434,000
	<i>Total Preliminary Engineering</i>	-	\$434,000	-	-	-	-	\$434,000
CON	State or District Funding	-	-	\$66,150,000	\$50,850,000	-	-	\$117,000,000
	<i>Total Construction</i>	-	-	\$66,150,000	\$50,850,000	-	-	\$117,000,000
	<i>Total Programmed</i>	-	\$434,000	\$66,150,000	\$50,850,000	-	-	\$117,434,000

<i>TIP ID</i>	5792	<i>Agency Project ID</i>	EDOC2A	<i>Total Cost</i>	\$22,893,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	C Street NE Implementation				
<i>Project Limits</i>	C Street NE and North Carolina Ave NE from 14th St NE to 22nd St NE (1 mile)				
<i>Description</i>	Mill and overlay the pavement surface, reconstruct sidewalks and roadway pavement as needed on C Street from 14th Street, NE to 22nd Street, NE and North Carolina Ave from 14th Street, NE to 16th Street, NE, new retaining wall at proposed sidewalk, installation of bulb-outs and bus pads, granite curb & brick gutter, crosswalks, pavement marking and wheelchair ramps. Upgrading of streetlights, traffic signals and drainage structures. Other design elements considered for the project are ADA compliance, LID elements and protected bike facilities.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	\$321,810	-	-	-	-	-	\$321,810
PE	Surface Transportation Block Grant Program - FHWA	\$1,571,190	-	-	-	-	-	\$1,571,190
	<i>Total Preliminary Engineering</i>	\$1,893,000	-	-	-	-	-	\$1,893,000
CON	State or District Funding	\$3,570,000	-	-	-	-	-	\$3,570,000
CON	Surface Transportation Block Grant Program - FHWA	\$17,430,000	-	-	-	-	-	\$17,430,000
	<i>Total Construction</i>	\$21,000,000	-	-	-	-	-	\$21,000,000
	<i>Total Programmed</i>	\$22,893,000	-	-	-	-	-	\$22,893,000

<i>TIP ID</i>	5802	<i>Agency Project ID</i>	AW035A	<i>Total Cost</i>	\$9,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	AWI Program Manager				
<i>Project Limits</i>					

Description Consultant services to supplement the NEPA process and implement design and construction of the AWI corridors. Work includes surveys; geotechnical and environmental investigation and testing preliminary ;roadway and bridge design and CE services during construction. Funding will be used for construction oversight and consultant services.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$300,000	\$300,000	\$300,000	\$300,000	-	\$1,200,000
PE	National Highway Performance Program	-	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	-	\$4,800,000
	<i>Total Preliminary Engineering</i>	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000
	<i>Total Programmed</i>	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000

<i>TIP ID</i>	5804	<i>Agency Project ID</i>	MRR04A	<i>Total Cost</i>	\$17,150,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>	Bridge - Rehab	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	East Capitol St Bridge over Anacostia River				
<i>Project Limits</i>	Bridge 3				
<i>Description</i>	Rehabilitation of subject bridge to eliminate all deficiencies and ensure the safety of the traveling public. Deficiencies include deteriorating overlay, efflorescence and map cracking in soffit, expanded bearings, deteriorated superstructure steel under finder dams, peeling paint, rotation of substructure units. Br. # 233.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$280,000	-	-	-	-	-	\$280,000
PE	State or District Funding	\$70,000	-	-	-	-	-	\$70,000
	<i>Total Preliminary Engineering</i>	\$350,000	-	-	-	-	-	\$350,000
CON	National Highway Performance Program	\$13,440,000	-	-	-	-	-	\$13,440,000
CON	State or District Funding	\$3,360,000	-	-	-	-	-	\$3,360,000
	<i>Total Construction</i>	\$16,800,000	-	-	-	-	-	\$16,800,000
	<i>Total Programmed</i>	\$17,150,000	-	-	-	-	-	\$17,150,000

<i>TIP ID</i>	5922	<i>Agency Project ID</i>	AF081A	<i>Total Cost</i>	\$2,180,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Study/Planning/Research	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Freight Planning Program				
<i>Project Limits</i>					

Description Development and updates of a District freight plan to enhance the safety and efficiency of goods movement for freight planning improvement and freight project implementation. a. Commercial Loading Zone Enforcement Support b. Delivery Demand Management Program c. Positive Truck Route Signage d. State Freight Plan Update

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$96,000	-	-	-	-	\$96,000
PE	National Highway Freight Program	-	\$384,000	-	-	-	-	\$384,000
	<i>Total Preliminary Engineering</i>	-	\$480,000	-	-	-	-	\$480,000
STUDY	Local	-	-	-	\$40,000	\$40,000	-	\$80,000
STUDY	National Highway Freight Program	-	-	-	\$160,000	\$160,000	-	\$320,000
	<i>Total STUDY</i>	-	-	-	\$200,000	\$200,000	-	\$400,000
	<i>Total Programmed</i>	-	\$480,000	-	\$200,000	\$200,000	-	\$880,000

<i>TIP ID</i>	5957	<i>Agency Project ID</i>	AW0, EW002C	<i>Total Cost</i>	\$14,200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>	2025	<i>TCM</i>	
<i>Project Name</i>	Pennsylvania Ave and Potomac Ave SE Intersection Improvements				
<i>Project Limits</i>					

Description Pedestrian and Bicycle Safety improvements including reconfiguration of the Pennsylvania Ave/Potomac Avenue intersection, new signals and crosswalks and improvement access to the Potomac Metro station.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	-	-	\$1,060,800	-	-	\$1,060,800
CON	National Highway Performance Program	-	-	-	\$800,000	-	-	\$800,000
CON	State or District Funding	-	-	-	\$5,696,000	-	-	\$5,696,000
CON	Surface Transportation Block Program	-	-	-	\$3,443,200	-	-	\$3,443,200
	<i>Total Construction</i>	-	-	-	\$11,000,000	-	-	\$11,000,000
	<i>Total Programmed</i>	-	-	-	\$11,000,000	-	-	\$11,000,000

<i>TIP ID</i>	6014	<i>Agency Project ID</i>	SR088A	<i>Total Cost</i>	\$28,601,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Maryland Avenue NE Road Diet				
<i>Project Limits</i>	from 2nd Street NE to 15th Street NE milepost 1 to 2 (1 mile)				
<i>Description</i>	To improve pedestrian safety on Maryland Avenue from 2nd Street to 15th Street NE.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	\$391,000	-	-	-	-	-	\$391,000
PE	Surface Transportation Block Grant Program - FHWA	\$1,909,000	-	-	-	-	-	\$1,909,000
	<i>Total Preliminary Engineering</i>	\$2,300,000	-	-	-	-	-	\$2,300,000
CON	State or District Funding	\$7,542,000	-	-	-	\$1,000	-	\$7,543,000
CON	Surface Transportation Block Grant Program - FHWA	\$18,758,000	-	-	-	-	-	\$18,758,000
	<i>Total Construction</i>	\$26,300,000	-	-	-	\$1,000	-	\$26,301,000
	<i>Total Programmed</i>	\$28,600,000	-	-	-	\$1,000	-	\$28,601,000

<i>TIP ID</i>	6038	<i>Agency Project ID</i>		<i>Total Cost</i>	\$96,732,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Garvee Bond Debt Service - South Capitol St				

Project Limits

Description This project is to fund the debt service on the Frederick Douglas Memorial Bridge replacement.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$3,223,825	\$3,225,000	\$3,224,600	\$3,224,525	-	\$12,897,950
CON	National Highway Performance Program	-	\$12,895,300	\$12,900,000	\$12,898,400	\$12,898,100	-	\$51,591,800
	<i>Total Construction</i>	-	\$16,119,125	\$16,125,000	\$16,123,000	\$16,122,625	-	\$64,489,750
	<i>Total Programmed</i>	-	\$16,119,125	\$16,125,000	\$16,123,000	\$16,122,625	-	\$64,489,750

TIP ID 6082 | *Agency Project ID* MRR15A | *Total Cost* \$14,050,000
Lead Agency DDOT | *Municipality* District of Columbia | *County*
Project Type Bridge - Rehab | *Completion Date* | *TCM*
Project Name Anacostia Freeway Bridges over Nicholson St SE
Project Limits
Description Rehabilitation of subject bridges to eliminate all deficiencies and to make the facility safe for the traveling public.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$210,000	-	-	-	-	\$210,000
CON	National Highway Freight Program	-	\$840,000	-	-	-	-	\$840,000
	<i>Total Construction</i>	-	\$1,050,000	-	-	-	-	\$1,050,000
	<i>Total Programmed</i>	-	\$1,050,000	-	-	-	-	\$1,050,000

<i>TIP ID</i>	6097	<i>Agency Project ID</i>	MRR14A	<i>Total Cost</i>	\$24,200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Anacostia Freeway Bridges over South Capitol St				
<i>Project Limits</i>	Point location at Freeway Bridge				
<i>Description</i>	Rehabilitation or replacement of subject bridges to eliminate all structural deficiencies and to make the facilities safe for the traveling public.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$440,000	-	-	-	-	\$440,000
PE	National Highway Performance Program	-	\$1,760,000	-	-	-	-	\$1,760,000
	<i>Total Preliminary Engineering</i>	-	\$2,200,000	-	-	-	-	\$2,200,000
	<i>Total Programmed</i>	-	\$2,200,000	-	-	-	-	\$2,200,000

<i>TIP ID</i>	6102	<i>Agency Project ID</i>		<i>Total Cost</i>	\$3,259,240
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Transit - Other	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	5303/5304 FTA Program				
<i>Project Limits</i>					

Description DDOT receives an annual FTA grant appropriation to support metropolitan planning activities (5303) and Statewide/DC based Planning Activities (5304).

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	5303 - Planning Program	-	-	\$509,000	\$518,992	\$529,000	-	\$1,556,992
PE	5304 - State & Planning Research Program	-	\$624,500	\$126,900	\$128,300	\$130,700	-	\$1,010,400
PE	Local	-	\$156,125	\$158,975	\$161,823	\$164,925	-	\$641,848
	<i>Total Preliminary Engineering</i>	-	\$780,625	\$794,875	\$809,115	\$824,625	-	\$3,209,240
	<i>Total Programmed</i>	-	\$780,625	\$794,875	\$809,115	\$824,625	-	\$3,209,240

<i>TIP ID</i>	6105	<i>Agency Project ID</i>		<i>Total Cost</i>	\$11,524,708
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Transit - Other	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	DC Circulator				
<i>Project Limits</i>	Not Location Specific				
<i>Description</i>	DC Circulator capital projects. a. DC Circulator On-Board Photo Enforcement b. DC Circulator Planning (TDP Implementation Activities) c. DC Circulator South Capitol Street Facility Improvements d. DC Circulator Sustainability and Zero Emissions Fleet Transition Plan				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	5304 - State & Planning Research Program	-	\$351,343	-	-	-	-	\$351,343
PE	Local	-	\$87,836	-	-	-	-	\$87,836
	<i>Total Preliminary Engineering</i>	-	\$439,179	-	-	-	-	\$439,179
CON	Local	-	\$2,166,597	-	-	-	-	\$2,166,597
CON	Surface Transportation Block Program	-	\$8,666,389	-	-	-	-	\$8,666,389
	<i>Total Construction</i>	-	\$10,832,986	-	-	-	-	\$10,832,986
	<i>Total Programmed</i>	-	\$11,272,165	-	-	-	-	\$11,272,165

<i>TIP ID</i>	6114	<i>Agency Project ID</i>	ZUT10C	<i>Total Cost</i>	\$17,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	South Capitol Street Trail				
<i>Project Limits</i>					
<i>Description</i>	Design and construct a paved bicycle and pedestrian trail along South Capitol Street.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Congestion Mitigation and Air Quality Improvement Program	-	-	\$13,600,000	-	-	-	\$13,600,000
CON	Local	-	-	\$3,400,000	-	-	-	\$3,400,000
	<i>Total Construction</i>	-	-	\$17,000,000	-	-	-	\$17,000,000
	<i>Total Programmed</i>	-	-	\$17,000,000	-	-	-	\$17,000,000

<i>TIP ID</i>	6187	<i>Agency Project ID</i>	MRR27A	<i>Total Cost</i>	\$26,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	I-395 HOV Bridge over Potomac River				
<i>Project Limits</i>					
<i>Description</i>	Repair extensive pier cracking, superstructure and substructure rehabilitation.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	-	-	\$2,600,000	-	-	\$2,600,000
CON	National Highway Performance Program	-	-	-	\$10,400,000	-	-	\$10,400,000
	<i>Total Construction</i>	-	-	-	\$13,000,000	-	-	\$13,000,000
	<i>Total Programmed</i>	-	-	-	\$13,000,000	-	-	\$13,000,000

<i>TIP ID</i>	6193	<i>Agency Project ID</i>	PM0D7A	<i>Total Cost</i>	\$16,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Cleveland Park Improvements				
<i>Project Limits</i>					

Description The objective of the this project is to address the local reoccurring flooding problem near the Cleveland Park Metro Station and to improve pedestrian safety, access and visibility at all intersections; and introduce public realm improvements along the corridor of Connecticut Avenue from Macomb Street to Quebec Street, NW. a. Cleveland Park Drainage and Watershed Improvements b. Cleveland Park Streetscape Improvements

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$200,000	-	-	-	-	\$200,000
PE	Surface Transportation Block Program	-	\$800,000	-	-	-	-	\$800,000
	<i>Total Preliminary Engineering</i>	-	\$1,000,000	-	-	-	-	\$1,000,000
CON	State or District Funding	-	-	-	-	\$15,000,000	-	\$15,000,000
	<i>Total Construction</i>	-	-	-	-	\$15,000,000	-	\$15,000,000
	<i>Total Programmed</i>	-	\$1,000,000	-	-	\$15,000,000	-	\$16,000,000

<i>TIP ID</i>	6195	<i>Agency Project ID</i>	ZU033A	<i>Total Cost</i>	\$51,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Study/Planning/Research	<i>Completion Date</i>	2024	<i>TCM</i>	
<i>Project Name</i>	Florida Ave NE Streetscape				
<i>Project Limits</i>					

Description Implementation of Florida Avenue Transportation Study recommendations, which includes reconstruction, safety improvements, and streetscape upgrades. a. Florida Ave from 2nd St to H St NE b. Florida Ave and New York Ave NE Intersection

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
ROW	State or District Funding	-	\$17,000,000	-	-	-	-	\$17,000,000
	<i>Total Right of Way</i>	-	\$17,000,000	-	-	-	-	\$17,000,000
CON	Local	-	\$2,521,400	\$20,000	-	-	-	\$2,541,400
CON	National Highway Performance Program	-	-	\$80,000	-	-	-	\$80,000
CON	State or District Funding	-	\$11,393,000	-	-	-	-	\$11,393,000
CON	Surface Transportation Block Program	-	\$10,085,600	-	-	-	-	\$10,085,600
	<i>Total Construction</i>	-	\$24,000,000	\$100,000	-	-	-	\$24,100,000
	<i>Total Programmed</i>	-	\$41,000,000	\$100,000	-	-	-	\$41,100,000

<i>TIP ID</i>	6197	<i>Agency Project ID</i>	MRR26A	<i>Total Cost</i>	\$26,100,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bridge - Rehab	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Monroe St NE Bridge over CSX & WMATA				
<i>Project Limits</i>	Bridge 4				
<i>Description</i>	Existing Monroe Street Bridge over Metro tracks is in poor condition. This project is for the Bridge replacement.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$1,360,000	-	-	-	-	-	\$1,360,000
PE	State or District Funding	\$340,000	-	-	-	-	-	\$340,000
	<i>Total Preliminary Engineering</i>	\$1,700,000	-	-	-	-	-	\$1,700,000
CON	National Highway Performance Program	\$16,560,000	-	-	-	-	-	\$16,560,000
CON	State or District Funding	\$4,769,000	-	-	-	-	-	\$4,769,000
CON	Surface Transportation Block Grant Program - FHWA	\$3,071,000	-	-	-	-	-	\$3,071,000
	<i>Total Construction</i>	\$24,400,000	-	-	-	-	-	\$24,400,000
	<i>Total Programmed</i>	\$26,100,000	-	-	-	-	-	\$26,100,000

<i>TIP ID</i>	6230	<i>Agency Project ID</i>	ZU010A	<i>Total Cost</i>	\$31,950,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	New York Ave NE Improvements				
<i>Project Limits</i>					

Description Improvements to New York Ave NE including: a. New York Ave at Bladensburg Rd NE Sign Structure Replacement b. New York Ave NE Streetscape and Trail

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	\$250,000	-	-	-	\$250,000
PE	Surface Transportation Block Program	-	-	\$1,000,000	-	-	-	\$1,000,000
	<i>Total Preliminary Engineering</i>	-	-	\$1,250,000	-	-	-	\$1,250,000
ROW	Local	-	\$140,000	-	-	-	-	\$140,000
ROW	Surface Transportation Block Program	-	\$560,000	-	-	-	-	\$560,000
	<i>Total Right of Way</i>	-	\$700,000	-	-	-	-	\$700,000
	<i>Total Programmed</i>	-	\$700,000	\$1,250,000	-	-	-	\$1,950,000

<i>TIP ID</i>	6240	<i>Agency Project ID</i>	MRR01A	<i>Total Cost</i>	\$63,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Safety and Geometric Improvements of I-295				
<i>Project Limits</i>	Various Locations				
<i>Description</i>	Safety and geometry improvement of I295/DC 295. Work includes upgrade substandard ramps, extend merge area & acceleration lane, review slip ramps, complete missing interchange movements, reduce congestion, provide access for vehicular traffic, pedestrian and cyclists that include, road configuration, sidewalk improvement, pavement markings, median, island, traffic signal, signs, street lighting, and guardrails at interchanges along I-295/DC 295 between Eastern Avenue and Chesapeake St. a. Safety and Geometric Improvements of I-295 (Long Term) b. Safety and Geometric Improvements of I-295 (Mid Term) c. Safety and Geometric Improvements of I-295 (Short Term)				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	\$200,000	-	-	\$200,000
PE	National Highway Freight Program	-	-	-	\$800,000	-	-	\$800,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$1,000,000	-	-	\$1,000,000
STUDY	Local	-	\$200,000	-	-	-	-	\$200,000
STUDY	National Highway Performance Program	-	\$800,000	-	-	-	-	\$800,000
	<i>Total STUDY</i>	-	\$1,000,000	-	-	-	-	\$1,000,000
	<i>Total Programmed</i>	-	\$1,000,000	-	\$1,000,000	-	-	\$2,000,000

<i>TIP ID</i>	6418	<i>Agency Project ID</i>		<i>Total Cost</i>	\$16,200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bridge - Rehab	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	16th St Bridge over Piney Branch Pkwy NW Rehabilitation				
<i>Project Limits</i>					

Description Rehabilitation of 16th Street Bridge over Piney Branch Parkway, NW, Bridge No. 0022, to include deck repair, utility replacement to preserve the integrity and extend the life of the masonry and reinforced concrete arch superstructure.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	-	\$3,240,000	-	-	-	\$3,240,000
CON	Surface Transportation Block Program	-	-	\$12,960,000	-	-	-	\$12,960,000
	<i>Total Construction</i>	-	-	\$16,200,000	-	-	-	\$16,200,000
	<i>Total Programmed</i>	-	-	\$16,200,000	-	-	-	\$16,200,000

<i>TIP ID</i>	6427	<i>Agency Project ID</i>		<i>Total Cost</i>	\$7,100,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Kenilworth Terrace Bridge over Watts Branch				
<i>Project Limits</i>					

Description Project scope includes applying waterproof seal to the entire timber structure, repair the reinforced concrete roadway curb, rehabilitation of deck structure of both approach abutments.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Bridge Replacement and Rehabilitation Program	-	-	-	\$5,680,000	-	-	\$5,680,000
CON	Local	-	-	-	\$1,420,000	-	-	\$1,420,000
	<i>Total Construction</i>	-	-	-	\$7,100,000	-	-	\$7,100,000
	<i>Total Programmed</i>	-	-	-	\$7,100,000	-	-	\$7,100,000

<i>TIP ID</i>	6491	<i>Agency Project ID</i>	<i>Total Cost</i>	\$33,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Connecticut Ave NW Multimodal Study			
<i>Project Limits</i>	Connecticut Ave NW from California St to Dupont Circle (.25 mile)			
<i>Description</i>	This project is composed of multiple improvements to the Connecticut Ave NW corridor. It includes streetscape improvements and deckover of the Dupont Circle underpass. It also includes a study to evaluate the effectiveness and safety of the reversible lanes and the feasibility of improved multimodal access through the corridor. a. Connecticut Ave from Dupont Circle to California St NW Streetscape b. Connecticut Ave NW Multimodal Study			

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	State or District Funding	-	-	\$33,500,000	-	-	-	\$33,500,000
	<i>Total Construction</i>	-	-	\$33,500,000	-	-	-	\$33,500,000
	<i>Total Programmed</i>	-	-	\$33,500,000	-	-	-	\$33,500,000

<i>TIP ID</i>	6492	<i>Agency Project ID</i>	<i>Total Cost</i>	\$400,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Road - Intersection improvement	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Safety Improvements of 22nd and I NW			
<i>Project Limits</i>	Intersection at 22nd Street NW and I Street NW			
<i>Description</i>	Safety improvements of 22nd and I Street, NW. Improve curb and gutter, sidewalk, streetlights, mtraffic signals, upgrade ADA rampsdrainage catch basins, a LIDs.			

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	\$40,000	-	-	-	-	-	\$40,000
PE	State or District Funding	\$10,000	-	-	-	-	-	\$10,000
	<i>Total Preliminary Engineering</i>	\$50,000	-	-	-	-	-	\$50,000
CON	Highway Safety Improvement Program (STP)	\$280,000	-	-	-	-	-	\$280,000
CON	State or District Funding	\$70,000	-	-	-	-	-	\$70,000
	<i>Total Construction</i>	\$350,000	-	-	-	-	-	\$350,000
	<i>Total Programmed</i>	\$400,000	-	-	-	-	-	\$400,000

<i>TIP ID</i>	6493	<i>Agency Project ID</i>		<i>Total Cost</i>	\$31,135,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Recons/Rehab /Maintenance	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Roadway Reconstruction in Ward II				
<i>Project Limits</i>	Various Locations				
<i>Description</i>	Pavement reconstruction including improvement of curb and gutter, sidewalk, streetlights, traffic signals, upgrade ADA ramps, drainage catch basins, LID's and replace trees at three locations in Ward II: a. 21st St from O St to Massachusetts Ave NW b. Florida Ave from Decatur St to Massachusetts Ave NW c. Massachusetts Ave from 20th St to Waterside Dr NW				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$112,050	-	-	-	-	-	\$112,050
PE	State or District Funding	\$222,950	-	-	-	-	-	\$222,950
PE	Surface Transportation Block Program	\$800,000	-	-	-	-	-	\$800,000
	<i>Total Preliminary Engineering</i>	\$1,135,000	-	-	-	-	-	\$1,135,000
CON	National Highway Performance Program	\$24,900,000	-	-	-	-	-	\$24,900,000
CON	State or District Funding	\$5,100,000	-	-	-	-	-	\$5,100,000
	<i>Total Construction</i>	\$30,000,000	-	-	-	-	-	\$30,000,000
	<i>Total Programmed</i>	\$31,135,000	-	-	-	-	-	\$31,135,000

<i>TIP ID</i>	6497	<i>Agency Project ID</i>	<i>Total Cost</i>	\$17,550,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Arboretum Bridge and Trail			
<i>Project Limits</i>				
<i>Description</i>	Bridge and trail for people walking and bicycling from the Anacostia River Trail across the river to the National Arboretum and Maryland Ave NE. a. Arboretum Bridge - Maryland Ave NE Connection b. Arboretum Bridge and Trail			

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	-	-	\$400,000	\$480,000	-	\$880,000
PE	Local	-	-	-	\$100,000	\$120,000	-	\$220,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$500,000	\$600,000	-	\$1,100,000
CON	Federal Lands Access Program	-	\$320,000	\$6,160,000	-	-	-	\$6,480,000
CON	Local	-	\$80,000	\$1,540,000	-	-	-	\$1,620,000
CON	State or District Funding	-	-	\$6,000,000	-	-	-	\$6,000,000
	<i>Total Construction</i>	-	\$400,000	\$13,700,000	-	-	-	\$14,100,000
	<i>Total Programmed</i>	-	\$400,000	\$13,700,000	\$500,000	\$600,000	-	\$15,200,000

<i>TIP ID</i>	6498	<i>Agency Project ID</i>	<i>Total Cost</i>	\$200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Lincoln Connector Trail			
<i>Project Limits</i>	Not Location Specific			
<i>Description</i>	Need a feasibility study to locate preferred routing, likely permits required and indicate if any right of way is required. The study would also discuss the need for an environmental assessment if NPS property is impacted.			

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	\$34,000	-	-	-	-	-	\$34,000
PE	Transportation Alternatives Program	\$166,000	-	-	-	-	-	\$166,000
	<i>Total Preliminary Engineering</i>	\$200,000	-	-	-	-	-	\$200,000
	<i>Total Programmed</i>	\$200,000	-	-	-	-	-	\$200,000

<i>TIP ID</i>	6499	<i>Agency Project ID</i>	<i>Total Cost</i>	\$172,908,850
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Southeast Blvd and Barney Circle Environmental Assessment			
<i>Project Limits</i>				

Description Perform an Environmental Assessment to study converting the Southeast Boulevard from its existing condition to an at-grade multi-modal urban boulevard.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$1,200,000	-	-	-	-	\$1,200,000
PE	National Highway Performance Program	-	\$4,800,000	-	-	-	-	\$4,800,000
	<i>Total Preliminary Engineering</i>	-	\$6,000,000	-	-	-	-	\$6,000,000
	<i>Total Programmed</i>	-	\$6,000,000	-	-	-	-	\$6,000,000

<i>TIP ID</i>	6500	<i>Agency Project ID</i>		<i>Total Cost</i>	\$17,997,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>		<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Shepherd Branch Trail				
<i>Project Limits</i>	Not Location Specific				
<i>Description</i>	Feasibility study for proposed Shephards Branch Trail to determine alignment probability of needing an Environmental Assessment (EA), likely permits needed, and potential construction costs for a trail on the soon to be acquired CSXT RR ROW.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	\$17,000	-	-	-	-	-	\$17,000
PE	Transportation Alternatives Program	\$83,000	-	-	-	-	-	\$83,000
	<i>Total Preliminary Engineering</i>	\$100,000	-	-	-	-	-	\$100,000
	<i>Total Programmed</i>	\$100,000	-	-	-	-	-	\$100,000

<i>TIP ID</i>	6501	<i>Agency Project ID</i>	<i>Total Cost</i>	\$12,305,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Kennedy St from 16th St to Georgia Ave NW Reconstruction			
<i>Project Limits</i>				

Description This project is to reconstruct Kennedy Street, NW corridor from Georgia Avenue to 16th Street, NW. The scope of work for this Task Order includes but not limited to roadway and streetscape design, subsurface utility engineering (SUE), traffic signal modification, context sensitive design/solution, utility relocation coordination, maintenance of traffic, intersection safety and operational efficiency improvement, signage and pavement markings, storm water management-LID/Bio retention, Improvement of curbs & gutter, driveways, sidewalks and ADA ramps.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$2,000,000	\$200,000	-	-	-	\$2,200,000
CON	Surface Transportation Block Program	-	\$8,000,000	\$800,000	-	-	-	\$8,800,000
	<i>Total Construction</i>	-	\$10,000,000	\$1,000,000	-	-	-	\$11,000,000
	<i>Total Programmed</i>	-	\$10,000,000	\$1,000,000	-	-	-	\$11,000,000

<i>TIP ID</i>	6505	<i>Agency Project ID</i>	<i>Total Cost</i>	\$11,200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	I-395 Sign Structure Improvements			
<i>Project Limits</i>	Not Location Specific			

Description The project replaces either non-compliant (with the Manual on Uniform Traffic Control Devices), incorrect, or old overhead and other guidance signs along I-395 northbound and southbound generally between the 3rd Street tunnel and the Maine Avenue exits. There will be approximately 30 signs changed as a part of the project. The timeline for completion is the end of August, barring any situations where sign structures need to be replaced.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$3,760,000	-	-	-	-	-	\$3,760,000
PE	State or District Funding	\$940,000	-	-	-	-	-	\$940,000
	<i>Total Preliminary Engineering</i>	\$4,700,000	-	-	-	-	-	\$4,700,000
CON	Highway Safety Improvement Program (STP)	\$5,850,000	-	-	-	-	-	\$5,850,000
CON	State or District Funding	\$650,000	-	-	-	-	-	\$650,000
	<i>Total Construction</i>	\$6,500,000	-	-	-	-	-	\$6,500,000
	<i>Total Programmed</i>	\$11,200,000	-	-	-	-	-	\$11,200,000

<i>TIP ID</i>	6516	<i>Agency Project ID</i>	<i>Total Cost</i>	\$10,610,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Pedestrian Bridge over Arizona Ave NW and Connecting Trail Rehabilitation			
<i>Project Limits</i>				

Description The project area includes a rehabilitation and pavement of the 0.65-mile section of the trails at Arizona Ave from Nebraska Avenue, NW to Galena Place, NW including missing sections of the trail and rehabilitation/ reconstruction Substructure and Superstructure of approximately 110-foot long Pedestrian Bridge over Arizona Ave connecting both sides of Arizona Ave trails including pedestrian access ramp.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	\$2,088,000	-	-	-	-	-	\$2,088,000
PE	State or District Funding	\$522,000	-	-	-	-	-	\$522,000
	<i>Total Preliminary Engineering</i>	\$2,610,000	-	-	-	-	-	\$2,610,000
CON	Congestion Mitigation and Air Quality Improvement Program	-	-	-	\$6,400,000	-	-	\$6,400,000
CON	State or District Funding	-	-	-	\$1,600,000	-	-	\$1,600,000
	<i>Total Construction</i>	-	-	-	\$8,000,000	-	-	\$8,000,000
	<i>Total Programmed</i>	\$2,610,000	-	-	\$8,000,000	-	-	\$10,610,000

<i>TIP ID</i>	6595	<i>Agency Project ID</i>		<i>Total Cost</i>	\$29,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Pennsylvania Ave from 17th St to Washington Cir NW Streetscape				
<i>Project Limits</i>					

Description Design for streetscape of Pennsylvania Avenue NW, includes multi-modal friendly transportation. Facilitate New Connections, Balancing the Modes, Pedestrian Scale Streetscape, Create a vibrant, cohesive public space that provides a sense of visual continuity and a framework for new active uses.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	State or District Funding	-	-	\$5,000,000	-	-	-	\$5,000,000
	<i>Total Construction</i>	-	-	\$5,000,000	-	-	-	\$5,000,000
	<i>Total Programmed</i>	-	-	\$5,000,000	-	-	-	\$5,000,000

<i>TIP ID</i>	6596	<i>Agency Project ID</i>		<i>Total Cost</i>	\$118,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Theodore Roosevelt Memorial Bridge				
<i>Project Limits</i>					
<i>Description</i>	Phase 2 - bridge deck evaluation and environmental inventory; supplemental to Phase 1 investigation, NPS and FHWA input.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	FHWA Title I - Highway Infrastructure Program	-	-	\$10,800,000	-	-	-	\$10,800,000
CON	Local	-	-	\$6,800,000	\$8,000,000	\$8,000,000	-	\$22,800,000
CON	National Highway Performance Program	-	-	\$22,400,000	\$32,000,000	\$32,000,000	-	\$86,400,000
	<i>Total Construction</i>	-	-	\$40,000,000	\$40,000,000	\$40,000,000	-	\$120,000,000
	<i>Total Programmed</i>	-	-	\$40,000,000	\$40,000,000	\$40,000,000	-	\$120,000,000

<i>TIP ID</i>	6598	<i>Agency Project ID</i>		<i>Total Cost</i>	\$6,080,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Study/Planning/Research	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Tenleytown Multi-Modal Access				
<i>Project Limits</i>	Various Locations				
<i>Description</i>	Develop preliminary and final design for improvements based on recently completed Tenleytown-AU Metrorail Station Access Improvements Study.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	\$340,000	-	-	-	-	-	\$340,000
PE	Surface Transportation Block Grant Program - FHWA	\$1,660,000	-	-	-	-	-	\$1,660,000
	<i>Total Preliminary Engineering</i>	\$2,000,000	-	-	-	-	-	\$2,000,000
	<i>Total Programmed</i>	\$2,000,000	-	-	-	-	-	\$2,000,000

<i>TIP ID</i>	6610	<i>Agency Project ID</i>	CFPID170319	<i>Total Cost</i>	\$14,800,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>		<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Overhead Freeway Sign Maintenance				
<i>Project Limits</i>					

Description Repair and replacement of damaged overhead/oversized signage, primarily located along Interstate system. This project will facilitate replacement of damaged signs that are too large to fabricate and install in-house. a. Overhead Freeway Sign Maintenance b. Sign Structure Upgrade and Replacement

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$200,000	-	-	-	-	\$200,000
PE	Surface Transportation Block Program	-	\$800,000	-	-	-	-	\$800,000
	<i>Total Preliminary Engineering</i>	-	\$1,000,000	-	-	-	-	\$1,000,000
CON	Local	-	\$260,000	\$260,000	\$1,460,000	\$260,000	-	\$2,240,000
CON	National Highway Performance Program	-	\$1,040,000	\$1,040,000	\$1,040,000	\$1,040,000	-	\$4,160,000
CON	Surface Transportation Block Program	-	-	-	\$4,800,000	-	-	\$4,800,000
	<i>Total Construction</i>	-	\$1,300,000	\$1,300,000	\$7,300,000	\$1,300,000	-	\$11,200,000
	<i>Total Programmed</i>	-	\$2,300,000	\$1,300,000	\$7,300,000	\$1,300,000	-	\$12,200,000

<i>TIP ID</i>	6613	<i>Agency Project ID</i>		<i>Total Cost</i>	\$700,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Other Improvement	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	I-695 Bridges From I-395 to I-295/DC-295				
<i>Project Limits</i>					
<i>Description</i>	Post-construction close-out and completion of outstanding items from the 11th Street Bridge project.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	-	\$140,000	-	\$140,000
PE	National Highway Performance Program	-	-	-	-	\$560,000	-	\$560,000
	<i>Total Preliminary Engineering</i>	-	-	-	-	\$700,000	-	\$700,000
	<i>Total Programmed</i>	-	-	-	-	\$700,000	-	\$700,000

<i>TIP ID</i>	6614	<i>Agency Project ID</i>		<i>Total Cost</i>	\$26,725,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Pennsylvania Ave SE Streetlight Upgrade				
<i>Project Limits</i>	Pennsylvania Ave SE from 2nd St SE to 14th St SE (.5 mile)				
<i>Description</i>	The work includes but is not limited to installation of new light poles, light fixtures, wheel chair ramps and underground infrastructures including conduits, cables, manholes, excavation and backfill, pavement restoration.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$91,300	-	-	-	-	-	\$91,300
PE	State or District Funding	\$18,700	-	-	-	-	-	\$18,700
	<i>Total Preliminary Engineering</i>	\$110,000	-	-	-	-	-	\$110,000
CON	National Highway Performance Program	\$22,090,450	-	-	-	-	-	\$22,090,450
CON	State or District Funding	\$4,524,550	-	-	-	-	-	\$4,524,550
	<i>Total Construction</i>	\$26,615,000	-	-	-	-	-	\$26,615,000
	<i>Total Programmed</i>	\$26,725,000	-	-	-	-	-	\$26,725,000

<i>TIP ID</i>	6625	<i>Agency Project ID</i>		<i>Total Cost</i>	\$155,029,795
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Citywide Streetlights P3				
<i>Project Limits</i>					

Description This project will be to develop a Private, Public, Partnership (P3) for the Streetlights in the District of Columbia. The P3 will include the conversion of all District Streetlights to LED in addition to a long-term, performance-based asset management contract. Work to develop the P3 will include technical, legal, and financial aspects of the project which will be developed into an RFP. Section 106 and NEPA work will also be included during the development of the RFP. This project will be split 42% Local, 23% NHPP and 35% STP. The development of the P3 is anticipated to take between 12 and 18 months. The P3 contract will be for between 10 and 15 years.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$175,546	\$2,955,238	\$2,955,238	\$2,955,238	-	\$9,041,260
CON	National Highway Performance Program	-	\$278,453	\$4,687,619	\$4,687,619	\$4,687,619	-	\$14,341,310
CON	State or District Funding	-	\$635,599	\$10,700,000	\$10,700,000	\$10,700,000	-	\$32,735,599
CON	Surface Transportation Block Program	-	\$423,733	\$7,133,333	\$7,133,333	\$7,133,333	-	\$21,823,732
	<i>Total Construction</i>	-	\$1,513,331	\$25,476,190	\$25,476,190	\$25,476,190	-	\$77,941,901
	<i>Total Programmed</i>	-	\$1,513,331	\$25,476,190	\$25,476,190	\$25,476,190	-	\$77,941,901

<i>TIP ID</i>	6638	<i>Agency Project ID</i>	<i>Total Cost</i>	\$2,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Transit - Other	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	16th St NW Transit Priority			
<i>Project Limits</i>				

Description The purpose of the Proposed Action is to improve transit performance and reliability along with pedestrian crossings, bus stops, and sidewalks along 16th Street NW between H Street NW and Arkansas Avenue NW. 16th Street is a multimodal corridor and the purpose of the project is to move more people through the corridor quickly to meet the existing and long-term regional mobility and local accessibility needs for residents and the traveling public within the project area. a. 16th St NW Transit Priority b. 16th St NW Transit Priority Cameras

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
OTHER	Congestion Mitigation and Air Quality Improvement Program	-	-	\$1,600,000	-	-	-	\$1,600,000
OTHER	Local	-	-	\$400,000	-	-	-	\$400,000
	<i>Total Other</i>	-	-	\$2,000,000	-	-	-	\$2,000,000
	<i>Total Programmed</i>	-	-	\$2,000,000	-	-	-	\$2,000,000

<i>TIP ID</i>	6642	<i>Agency Project ID</i>	<i>Total Cost</i>	\$1,540,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>	Study/Planning/Research	<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	I-66 and Rock Creek Parkway Ramp Study			
<i>Project Limits</i>	Intersection on I 66 at K Street and 27th Street			

Description There are several transportation needs in this area that need to be considered holistically: - ANC 2A requested a feasibility study to connect the terminus of I-66 to the Rock Creek Parkway. - As part of the Union Station to Georgetown Streetcar EA, a loop ramp from westbound K Street NW to southbound 27th Street NW was proposed to improve traffic operations. The new right turn ramp that would go under the existing K Street Bridge adjacent to the I-66/Whitehurst Freeway ramp. - The K Street bridge over the ramp to the Whitehurst Freeway is in need of rehabilitation. This planning study/environmental process would examine the impacts and implications of these connections on motorists, as well as upon multimodal users and the surrounding built and natural environment. The findings would inform the scope of the upcoming K Street Bridge rehabilitation work.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
STUDY	State or District Funding	\$710,000	-	-	-	-	-	\$710,000
STUDY	Surface Transportation Block Program	\$830,000	-	-	-	-	-	\$830,000
	<i>Total STUDY</i>	\$1,540,000	-	-	-	-	-	\$1,540,000
	<i>Total Programmed</i>	\$1,540,000	-	-	-	-	-	\$1,540,000

<i>TIP ID</i>	6644	<i>Agency Project ID</i>		<i>Total Cost</i>	\$2,815,937
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	LED Signage Procurement and Installation				
<i>Project Limits</i>					

Description Procurement and installation of LED signage and intelligent warning systems (flashing pedestrian signs, driver feedback machines, etc.). Signs will be procured, installed, and maintained by Field Operations Branch.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$72,028	\$72,028	\$72,028	\$72,028	-	\$288,112
CON	National Highway Performance Program	-	\$288,112	\$288,113	\$288,113	\$288,113	-	\$1,152,451
	<i>Total Construction</i>	-	\$360,140	\$360,141	\$360,141	\$360,141	-	\$1,440,563
	<i>Total Programmed</i>	-	\$360,140	\$360,141	\$360,141	\$360,141	-	\$1,440,563

<i>TIP ID</i>	6657	<i>Agency Project ID</i>	<i>Total Cost</i>	\$800,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	New York Ave NE Bridge over Anacostia River			
<i>Project Limits</i>				

Description This project will include inspections and preliminary design work to assess the need for future rehabilitation and preventive maintenance on the bridge.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	\$400,000	-	-	\$400,000
PE	National Highway Performance Program	-	-	-	\$1,600,000	-	-	\$1,600,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$2,000,000	-	-	\$2,000,000
	<i>Total Programmed</i>	-	-	-	\$2,000,000	-	-	\$2,000,000

<i>TIP ID</i>	6658	<i>Agency Project ID</i>		<i>Total Cost</i>	\$18,718,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	S St from 4th St to 7th St NW Revitalization				
<i>Project Limits</i>					
<i>Description</i>	This project will assess the feasibility of roadway surface, safety, and streetscape improvements.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$240,000	-	-	-	-	\$240,000
PE	Surface Transportation Block Program	-	\$960,000	-	-	-	-	\$960,000
	<i>Total Preliminary Engineering</i>	-	\$1,200,000	-	-	-	-	\$1,200,000
	<i>Total Programmed</i>	-	\$1,200,000	-	-	-	-	\$1,200,000

<i>TIP ID</i>	2768	<i>Agency Project ID</i>	CD014A	<i>Total Cost</i>	\$33,890,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia, Region-wide	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Key Bridge NW over Potomac				
<i>Project Limits</i>	Bridge 96000199				
<i>Description</i>	Rehabilitation of the Key Bridge superstructure and substructure including approach roadway improvements, bike/ped safety improvements, streetlights, and aesthetic lighting.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	National Highway Freight Program	\$17,430,000	-	-	-	-	-	\$17,430,000
CON	National Highway Performance Program	\$10,698,700	-	-	-	-	-	\$10,698,700
CON	State or District Funding	\$5,761,300	-	-	-	-	-	\$5,761,300
	<i>Total Construction</i>	\$33,890,000	-	-	-	-	-	\$33,890,000
	<i>Total Programmed</i>	\$33,890,000	-	-	-	-	-	\$33,890,000

<i>TIP ID</i>	3230	<i>Agency Project ID</i>	AF005A	<i>Total Cost</i>	\$27,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Bike/Ped	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Rock Creek Park Trail				
<i>Project Limits</i>	M Street to Beach Drive from Piney Branch Pkwy to 16th Street (1 mile)				
<i>Description</i>	Rehabilitate the paved trail in Rock Creek Park including selected widening, resurfacing, new connections, and a new bridge south of the Zoo tunnel. Retaining wall repair on Piney Branch.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Demonstration	\$400,000	-	-	-	-	-	\$400,000
PE	State or District Funding	\$100,000	-	-	-	-	-	\$100,000
	<i>Total Preliminary Engineering</i>	\$500,000	-	-	-	-	-	\$500,000
CON	Congestion Mitigation and Air Quality Improvement Program	\$21,200,000	-	-	-	-	-	\$21,200,000
CON	State or District Funding	\$5,300,000	-	-	-	-	-	\$5,300,000
	<i>Total Construction</i>	\$26,500,000	-	-	-	-	-	\$26,500,000
	<i>Total Programmed</i>	\$27,000,000	-	-	-	-	-	\$27,000,000

<i>TIP ID</i>	3290	<i>Agency Project ID</i>	SR049A	<i>Total Cost</i>	\$21,949,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>	Road - Recons/Rehab /Maintenance	<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Kenilworth Ave NE Reconstruction				
<i>Project Limits</i>	from East Capitol St Ramp to Rail Over Pass north of Benning Rd milepost 1 to 1.5 (.5 mile)				
<i>Description</i>	Design of Kenilworth Ave/I295 from East Capitol Street, NE to Penn Rail Road Bridge over pass is a total reconstruction project. The length of the project is about 2,600 both directions. The design project will include upgrade of the existing curb and gutter, replace existing fences, remove the existing temporary Jersey Barriers and replace with permanent Jersey Barriers and address the current hydraulic problem. a: NB Kenilworth Ave NE Reconstruction b: SB Kenilworth Ave NE Reconstruction				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	National Highway Performance Program	\$122,840	-	-	-	-	-	\$122,840
PE	National Highway System	\$600,000	-	-	-	-	-	\$600,000
PE	State or District Funding	\$175,160	-	-	-	-	-	\$175,160
	<i>Total Preliminary Engineering</i>	\$898,000	-	-	-	-	-	\$898,000
CON	National Highway Performance Program	\$17,471,500	-	-	-	-	-	\$17,471,500
CON	State or District Funding	\$3,578,500	-	-	-	\$1,000	-	\$3,579,500
	<i>Total Construction</i>	\$21,050,000	-	-	-	\$1,000	-	\$21,051,000
	<i>Total Programmed</i>	\$21,948,000	-	-	-	\$1,000	-	\$21,949,000

<i>TIP ID</i>	6801	<i>Agency Project ID</i>	<i>Total Cost</i>	\$14,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Aspen St NW Improvements			
<i>Project Limits</i>				

Description ♦The design for Rehabilitation of Aspen Street, NW is being facilitated for the redevelopment of Walter Reed Army Medical Center. The goal of this project is to provide an improved and sustainable transportation network, pedestrian /vehicular safety and accessibility, efficient travel options and street and sidewalk enhancement, etc. This design will support The Parks by improving traffic operations and providing traffic calming measures towards future Walter Reed development ensuring ADA compliance throughout the corridor. ♦

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
CON	Local	-	\$1,540,000	-	-	-	-	\$1,540,000
CON	State or District Funding	-	\$8,000,000	-	-	-	-	\$8,000,000
CON	Surface Transportation Block Program	-	\$6,160,000	-	-	-	-	\$6,160,000
	<i>Total Construction</i>	-	\$15,700,000	-	-	-	-	\$15,700,000
	<i>Total Programmed</i>	-	\$15,700,000	-	-	-	-	\$15,700,000

<i>TIP ID</i>	6802	<i>Agency Project ID</i>	<i>Total Cost</i>	\$1,530,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Bike Lane Design			
<i>Project Limits</i>				
<i>Description</i>	Citywide on-call pedestrian and bicycle facility design.			

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	State or District Funding	-	\$300,000	\$300,000	\$30,000	\$300,000	-	\$930,000
	<i>Total Preliminary Engineering</i>	-	\$300,000	\$300,000	\$30,000	\$300,000	-	\$930,000
	<i>Total Programmed</i>	-	\$300,000	\$300,000	\$30,000	\$300,000	-	\$930,000

<i>TIP ID</i>	6803	<i>Agency Project ID</i>	<i>Total Cost</i>	\$1,200,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Buzzard Point Environmental Impact			
<i>Project Limits</i>				

Description To advance the recommendations of the buzzard point feasibility study, an environmental document should be prepared to evaluate the potential impacts of both concepts and provide a recommendation for selecting an alternative for approval and construction. Because the two concepts are very different in scope and require NPS property and approval, an Environmental Assessment is recommended as the document to include both concepts.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$20,000	-	-	-	-	\$20,000
PE	State or District Funding	-	\$1,100,000	-	-	-	-	\$1,100,000
PE	Surface Transportation Block Program	-	\$80,000	-	-	-	-	\$80,000
	<i>Total Preliminary Engineering</i>	-	\$1,200,000	-	-	-	-	\$1,200,000
	<i>Total Programmed</i>	-	\$1,200,000	-	-	-	-	\$1,200,000

<i>TIP ID</i>	6804	<i>Agency Project ID</i>	<i>Total Cost</i>	\$1,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	I-66 Ramp Ramp to Whitehurst Frwy and K Street NW Bridge over Whitehurst Freeway Ramp			
<i>Project Limits</i>				

Description In conjunction with the Asset Management Division recommendation, it is apparent that to maintain the structural integrity and reduce further damage from the continued deterioration and aging of the I-66 Ramp to the Whitehurst Freeway and the K Street NW Bridge over Ramp to the Whitehurst Freeway, repair and restoration of the bridge substructures and superstructure is required. (Bridge #1303 and Bridge # 1304) The primary goal of the project is to perform repairs and rehabilitation of all deficient bridge components to extend the service life of the structure.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$300,000	-	-	-	-	\$300,000
PE	National Highway Performance Program	-	\$1,200,000	-	-	-	-	\$1,200,000
	<i>Total Preliminary Engineering</i>	-	\$1,500,000	-	-	-	-	\$1,500,000
	<i>Total Programmed</i>	-	\$1,500,000	-	-	-	-	\$1,500,000

<i>TIP ID</i>	6805	<i>Agency Project ID</i>	<i>Total Cost</i>	\$983,500
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Inventory and Inspection of Sign Structures			
<i>Project Limits</i>				

Description Inventory and inspection of the District's overhead, cantilever and bridge and wall mounted sign structures, updating the sign structure inventory, production of inspection reports and identification of structures to be repaired or replaced.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	\$196,700	-	-	-	-	\$196,700
PE	National Highway Performance Program	-	\$786,800	-	-	-	-	\$786,800
	<i>Total Preliminary Engineering</i>	-	\$983,500	-	-	-	-	\$983,500
	<i>Total Programmed</i>	-	\$983,500	-	-	-	-	\$983,500

<i>TIP ID</i>	6807	<i>Agency Project ID</i>	<i>Total Cost</i>	\$57,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Long Bridge Pedestrian and Bicycle Connection			
<i>Project Limits</i>				

Description The Long Bridge Pedestrian and Bicycle Bridge a 4(f) mitigation as part of the Long Bridge NEPA process (EIS). The design and construction is expected to be completed by Virginia, while the Ped/Bike bridge would be owned and maintained by the District.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	\$4,400,000	-	-	-	-	\$4,400,000
PE	Local	-	\$1,100,000	-	-	-	-	\$1,100,000
	<i>Total Preliminary Engineering</i>	-	\$5,500,000	-	-	-	-	\$5,500,000
CON	Congestion Mitigation and Air Quality Improvement Program	-	-	-	-	\$20,800,000	-	\$20,800,000
CON	Local	-	-	-	-	\$5,200,000	-	\$5,200,000
	<i>Total Construction</i>	-	-	-	-	\$26,000,000	-	\$26,000,000
	<i>Total Programmed</i>	-	\$5,500,000	-	-	\$26,000,000	-	\$31,500,000

<i>TIP ID</i>	6808	<i>Agency Project ID</i>	<i>Total Cost</i>	\$500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Managed Lanes Feasibility Study FY 2021			
<i>Project Limits</i>				

Description The FY 2021 Managed Lane feasibility study will provide analysis and guidance to initiate implementation of managed lanes throughout the District of Columbia. This study will focus on prioritizing the most congested corridors in the District within the context of equity, stakeholder engagement (internal District and external regional stakeholders), and project development requirements (engineering and technical requirements). The managed lane study will look at feasibility in terms of what makes sense in a post COVID-19 world. Many traffic and policy experts are forecasting that traffic may be worse than in the post-COVID 19 roadway network. The study will rank order the priority corridors that should be considered first and will set forth discrete implementation steps. The Commonwealth of Virginia now has a number of managed lanes proximate to the District and this study will seek to analyze the relationship of those managed lanes to potential managed lanes' locations in the District. The study will also consider the impacts and relationship of of any District managed lane facilities to adjacent Maryland roadways.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Congestion Mitigation and Air Quality Improvement Program	-	\$160,000	-	-	-	-	\$160,000
PE	Local	-	\$40,000	-	-	-	-	\$40,000
	<i>Total Preliminary Engineering</i>	-	\$200,000	-	-	-	-	\$200,000
	<i>Total Programmed</i>	-	\$200,000	-	-	-	-	\$200,000

<i>TIP ID</i>	6810	<i>Agency Project ID</i>	<i>Total Cost</i>	\$42,000,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Pedestrian & Traffic Calming Improvements			
<i>Project Limits</i>				

Description This project will provide study, design, construction management, and construction services for open-channel curb extensions, pedestrian refuge medians, and other improvements focused on pedestrian safety and traffic calming. This project supports on-going coordination effort between Asset Management and Traffic Safety Divisions to review resurfacing plan segments for safety-related improvements in advance of resurfacing activities. Other existing pedestrian safety features which were constructed with temporary materials may also be replaced under this effort.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	-	\$135,000	\$135,000	\$135,000	\$135,000	-	\$540,000
PE	Local	-	\$15,000	\$15,000	\$15,000	\$15,000	-	\$60,000
	<i>Total Preliminary Engineering</i>	-	\$150,000	\$150,000	\$150,000	\$150,000	-	\$600,000
CON	Highway Safety Improvement Program (STP)	-	\$765,000	\$765,000	\$765,000	\$765,000	-	\$3,060,000
CON	Local	-	\$85,000	\$85,000	\$85,000	\$85,000	-	\$340,000
	<i>Total Construction</i>	-	\$850,000	\$850,000	\$850,000	\$850,000	-	\$3,400,000
	<i>Total Programmed</i>	-	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	-	\$4,000,000

<i>TIP ID</i>	6811	<i>Agency Project ID</i>	<i>Total Cost</i>	\$3,850,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	Retroreflective Backplates			
<i>Project Limits</i>				

Description The TOSD plans to implement retroreflective backplates as a safety improvement to reduce fatalities and serious injury crashes on the District's roadways. Retroreflective backplates are FHWA Proven Safety Countermeasure known to reduce total crashes at an intersection by 15%, by providing greater visibility and conspicuity of traffic signal heads, particularly at night and for drivers with vision limitations. The project will include systemic installation of this measure on corridors identified through network screening in each of the eight wards, as well as similar installation for single intersections that demonstrate characteristics and a safety record of crashes susceptible to correction with this treatment.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	-	\$445,500	\$445,500	\$445,500	\$445,500	-	\$1,782,000
PE	Local	-	\$49,500	\$49,500	\$49,500	\$49,500	-	\$198,000
	<i>Total Preliminary Engineering</i>	-	\$495,000	\$495,000	\$495,000	\$495,000	-	\$1,980,000
	<i>Total Programmed</i>	-	\$495,000	\$495,000	\$495,000	\$495,000	-	\$1,980,000

<i>TIP ID</i>	6812	<i>Agency Project ID</i>	<i>Total Cost</i>	\$16,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>	<i>TCM</i>	
<i>Project Name</i>	William Howard Taft Memorial Bridge Rehabilitation			
<i>Project Limits</i>				

Description Rehabilitation / Repairs of the aged historical bridge crossing between Ward 2 and 3. General scope of work includes repairs on numerous cracks and deterioration on bridge elements including deck, jersey barriers, railings, lighting, etc.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Highway Safety Improvement Program (STP)	-	-	-	\$2,250,000	-	-	\$2,250,000
PE	Local	-	-	-	\$250,000	-	-	\$250,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$2,500,000	-	-	\$2,500,000
	<i>Total Programmed</i>	-	-	-	\$2,500,000	-	-	\$2,500,000

**NATIONAL CAPITAL REGION TRANSPORTATION PLANNING
BOARD
FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
Draft Formal Amendment 21-06 for Public Comment**

<i>TIP ID</i>	6676	<i>Agency Project ID</i>		<i>Total Cost</i>	\$11,500,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Eastern Ave and Sheriff Rd NE Intersection Safety Improvements				
<i>Project Limits</i>					
<i>Description</i>	Improve safety and operations at Eastern Avenue, Sheriff Road, and Division Avenue. In addition, this process will assess alternatives to intersection design, utility coordination, and ROW impacts.				

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	-	\$100,000	-	-	\$100,000
PE	Surface Transportation Block Program	-	-	-	\$400,000	-	-	\$400,000
	<i>Total Preliminary Engineering</i>	-	-	-	\$500,000	-	-	\$500,000
	<i>Total Programmed</i>	-	-	-	\$500,000	-	-	\$500,000

<i>TIP ID</i>	6677	<i>Agency Project ID</i>		<i>Total Cost</i>	\$7,900,000
<i>Lead Agency</i>	DDOT	<i>Municipality</i>	District of Columbia	<i>County</i>	
<i>Project Type</i>		<i>Completion Date</i>		<i>TCM</i>	
<i>Project Name</i>	Georgia Avenue NW Multi-Modal Transportation Study				
<i>Project Limits</i>					

Description Improve multi-modal safety and accessibility on Lower Georgia Avenue NW, between Bryant Street NW and New Hampshire Avenue NW.

Phase	Fund Source	Prior	FY2021	FY2022	FY2023	FY2024	Future	Total
PE	Local	-	-	\$80,000	-	-	-	\$80,000
PE	National Highway Performance Program	-	-	\$320,000	-	-	-	\$320,000
	<i>Total Preliminary Engineering</i>	-	-	\$400,000	-	-	-	\$400,000
	<i>Total Programmed</i>	-	-	\$400,000	-	-	-	\$400,000