ITEM 7 – Action

September 16, 2020

Amend the FY 2021-2024 TIP to Update Projects and Funding in the District of Columbia Section of the TIP, as Requested by DDOT

Action: Adopt Resolution R6-2021 to approve the

DDOT TIP amendment.

Background: In July, DDOT requested an amendment to

include project and funding updates for projects in the District of Columbia section

of the Transportation Improvement

Program (TIP). These projects are already included in the Air Quality Conformity Analysis of the 2020 Amendment to

Visualize 2045 and the FY 2021-2024 TIP

or are exempt from the air quality conformity requirement. No public comments were received during the

comment and inter-agency review period.

NATIONAL CAPITAL REGION TRANSPORTATION PLANNING BOARD 777 North Capitol Street, N.E. Washington, D.C. 20002

RESOLUTION ON AN AMENDMENT TO THE FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) THAT IS EXEMPT FROM THE AIR QUALITY CONFORMITY REQUIREMENT TO UPDATE PROJECTS AND FUNDING IN THE DISTRICT OF COLUMBIA SECTION, AS REQUESTED BY THE DISTRICT DEPARTMENT OF TRANSPORTATION (DDOT)

WHEREAS, the National Capital Region Transportation Planning Board (TPB), which is the metropolitan planning organization (MPO) for the Washington Region, has the responsibility under the provisions of the Fixing America's Surface Transportation (FAST) Act for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, the TIP is required by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as a basis and condition for all federal funding assistance to state, local and regional agencies for transportation improvements within the Washington planning area; and

WHEREAS, on March 18, 2020, the TPB adopted the FY 2021-2024 TIP; and

WHEREAS, in the attached letter of July 15, 2020, DDOT has requested that the FY 2021-2024 TIP be amended to include project and funding updates for the District of Columbia section, as described in the attached materials, and

WHEREAS, all projects in the amendment are included in the Air Quality Conformity Analysis of the 2020 Amendment to Visualize 2045 and the FY 2021-2024 TIP or are exempt from the air quality conformity requirement, as defined in Environmental Protection Agency's (EPA) Transportation Conformity Regulations as of April 2012; and

WHEREAS, full funding for all projects is included in the Visualize 2045 financial analysis; and

WHEREAS, the TIP is available online at mwcog.org/tip and is updated as necessary to reflect amendments and administrative modifications; and

WHEREAS, the TPB was briefed on the amendment at its July 22, 2020; and

WHEREAS, this amendment was released for a 30-day public comment and inter-agency review period that concluded on August 16, 2020 and

WHEREAS, no comments were received on the draft amendment; and

WHEREAS, this amendment comprises the entirety of TIP Action 21-06, creating the 6th version of the FY 2021-2024 TIP in the TPB's Project InfoTrak system;

NOW, **THEREFORE**, **BE IT RESOLVED THAT** the National Capital Region Transportation Planning Board approves Resolution R6-2021 and TIP Action 21-06 amending the FY 2021-2024 TIP to include project and funding updates for the District of Columbia section, as described in the attached materials.



MEMORANDUM

TO: Transportation Planning Board

FROM: Lyn Erickson, TPB Plan Development and Coordination Program Director

SUBJECT: Proposed TIP Action 21-06: an Amendment to Update the FY 2021-2024 Transportation

Improvement Program (TIP), as requested by the District Department of Transportation

DATE: September 10, 2020

At the July 22, 2020 meeting, the board was provided a notice of request by the District Department of Transportation (DDOT) to update project and funding information in the District of Columbia section of the FY 2021-2024 Transportation Improvement Program (TIP). The posting of that notice item on July 16 initiated a 30-day public comment and inter-agency review period that concluded on August 16, 2020.

No comments were received from the general public or other stakeholders, and no corrections or revisions were deemed necessary by DDOT staff.

The TPB will be briefed on the amendment and then asked to adopt resolution R6-2021 approving TIP Action 21-06 to amend the District of Columbia section of the FY 2021-2024 TIP with updated project and funding information.

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	as in 21-00 Adoption - not carried forward in 21-0		PROGRAM TOTAL	TOTAL CHANGE	
טוייוו	PROJECT TITLE	PREVIOUS VERSION	21-06 AMENDMENT	AMOUNT	CHANGE
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	Klingle 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%
	Bridge Design		\$4,350,000	\$4,350,000	100%
	Transportation Alternatives Program	\$4,600,000	\$4,600,000	\$0	0%
	Safety Improvements Citywide	\$44,796,000	\$60,267,000	\$15,471,000	35%
	Planning and Management Systems	\$63,648,000	\$75,039,591	\$11,391,591	18%
	Pavement Restoration - STBG Streets	\$37,200,000	\$19,100,000	(\$18,100,000)	-49%
	Traffic Operations Improvements Citywide	\$36,879,000	\$54,735,456	\$17,856,456	48%
	Commuter Connections Program	\$3,623,000	\$3,000,000	(\$623,000)	-17%
	Metropolitan Branch Trail	\$15,960,000	\$23,050,000	\$7,090,000	44%
	Rock Creek Park Trail		\$0	\$0	0%
	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%
	Kenilworth Ave NE Reconstruction	\$1,000	\$1,000	\$0	0%
	Professional Capacity-Building Strategy	\$6,000,000	\$6,000,000	\$0	0%
	South Capitol Street Corridor	\$154,700,000	\$154,700,000	\$0	0%
	Anacostia Riverwalk Trail		\$700,000	\$700,000	100%
	Emergency Transportation Project	\$100,000	\$100,000	\$0	0%
	Neighborhood Streetscape Improvements	\$1,500,000	\$1,500,000	\$0	0%
	Rights of Way Program		\$2,000,000	\$2,000,000	100%
	Urban Forestry Program	\$2,000,000	\$2,010,000	\$10,000	1%
	Blair / Cedar / 4th Street NW		\$0	\$0	0%
	Guiderails and Attenuators	\$13,325,000	\$10,981,300	(\$2,343,700)	-18%
	Environmental Management System	\$2,212,000	\$2,600,000	\$388,000	18%
	Roadway Pavement Condition Assessment	\$5,000,000	\$5,966,000	\$966,000	19%
	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%
	Approach Bridges to 14th Street Bridge	\$28,000,000	, , , , , , , , , , , , , , , , , , , ,	(\$28,000,000)	-100%
	Theodore Roosevelt Bridge Rehabilitation	\$116,000,000		(\$116,000,000)	-100%
	Traffic Signal Maintenance	\$77,232,000	\$90,672,000	\$13,440,000	17%
	Southern Ave SE Improvements	\$11,000,000	\$11,200,000	\$200,000	2%
	Streetlight Asset Management	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$10,092,228	\$10,092,228	100%

			-		
	Pennsylvania Ave NW Bridge over Rock Creek	\$1,000		(\$1,000)	-100%
	Bridge Management	\$1,450,000	\$1,450,000	\$0	0%
	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%
	C Street NE Implementation	+== :,000,000	\$0	\$0	0%
	AWI Program Manager	\$6,000,000	\$6,000,000	\$0	0%
	East Capitol St Bridge over Anacostia River	+0,000,000	\$0	\$0	0%
	Freight Planning Program		\$880,000	\$880,000	100%
	Pennsylvania Ave and Potomac Ave SE	\$11,000,000	\$11,000,000	\$0	0%
000.	Intersection Improvements	411 ,000,000	411 ,000,000	40	07.
6014	Maryland Avenue NE Road Diet	\$1,000	\$1,000	\$0	0%
	Garvee Bond Debt Service - South Capitol St	\$104,320,000	\$64,489,750	(\$39,830,250)	-38%
	H Street Bridge over Railroad	\$217,664,000	ΨΟ-1,-03,130	(\$217,664,000)	-100%
	Anacostia Freeway Bridges over Nicholson St SE	\$1,000	\$1,050,000	\$1,049,000	104900%
	Anacostia Freeway Bridges over Nicholson 3: 3E Anacostia Freeway Bridges over South Capitol	\$1,000	\$2,200,000	\$2,199,000	219900%
		\$1,000	\$3,209,240	\$3,209,240	100%
	5303/5304 FTA Program DC Circulator			\$11,272,165	100%
		¢11,000,000	\$11,272,165	· · · · · · · · · · · · · · · · · · ·	
	South Capitol Street Trail	\$11,000,000	\$17,000,000	\$6,000,000	55%
	Traffic Signal LED Replacement	\$6,930,000	#40.000.000	(\$6,930,000)	-100%
	I-395 HOV Bridge over Potomac River	\$33,500,000	\$13,000,000	(\$20,500,000)	-61%
	Cleveland Park Improvements	\$15,000,000	\$16,000,000	\$1,000,000	7%
	Florida Ave NE Streetscape		\$41,100,000	\$41,100,000	100%
	Monroe St NE Bridge over CSX & WMATA	400 740 000	\$0	\$0	0%
	New York Ave NE Improvements	\$29,748,000	\$1,950,000	(\$27,798,000)	-93%
	Safety and Geometric Improvements of I-295	÷0= 000 000	\$2,000,000	\$2,000,000	100%
	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	\$11,500,000		(\$11,500,000)	-100%
	Bridge Rehabilitation				
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%
	Southeast Blvd and Barney Circle	\$1,000	\$6,000,000	\$5,999,000	599900%
	Environmental Assessment				
6500	Shepherd Branch Trail		\$0	\$0	0%
	Kennedy St from 16th St to Georgia Ave NW		\$11,000,000	\$11,000,000	100%
	Reconstruction		, , ,	. , ,	
6502	Subsurface Investigation & AM Program Support	\$1,360,000		(\$1,360,000)	-100%
	I-395 Sign Structure Improvements	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0	\$0	0%
	Pedestrian Bridge over Arizona Ave NW and	\$8,000,000	\$8,000,000	\$0	0%
3010	Connecting Trail Rehabilitation	. 5,555,555	+2,230,000	40	
6595	Pennsylvania Ave from 17th St to Washington	\$5,000,000	\$5,000,000	\$0	0%
3033	Cir NW Streetscape	40,000,000	40,000,000	ΨΟ	
6596	Theodore Roosevelt Memorial Bridge		\$120,000,000	\$120,000,000	\$1
0000	medadre Roosevelt Memorial Bridge		Ψ120,000,000	Ψ120,000,000	ΨΤ

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	\$500,000	\$500,000	\$0	0%
	Safety Improvements				
6677	Georgia Avenue NW Multi-Modal Transportation	\$350,000	\$400,000	\$50,000	14%
	Study				
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		\$1,500,000		\$1
	Street NW Bridge over Whitehurst Freeway				
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		\$2,500,000		\$1
	Rehabilitation				
TOTAL		\$1,871,883,000	\$ 1,673,509,637	\$ (198,373,363)	-11%
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Public Comment Period Open July 16 - August 16, 2020

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

TIP ID	11183	Agency Project ID	SR065A	Total Cost	\$9,138,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Date	e	TCM	
Project Name	Klingle Trail				
Project Limits	Klingle Road NW from Port	er Street NW to W	oodley Road NW (1 mile)		
Description	of Klingle Road with related section will be accommodate	environmental red. Preparation of	construction of a pedestrian an mediation. Local access for pri preliminary design plans and doursuant to Section 6018 of the	vate propertie etailed plans a	s in the Porter to Woodley and specifications of the

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
	Total Construction	\$9,137,000	-	-	-			\$9,138,000
	Total Programmed	\$9,137,000	-	-	-			\$9,138,000

TIP ID	11184	Agency Project ID	CD066A	Total Cost	\$7,276,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type	Bridge - Replace	Completion Date	2	TCM	
D ' () /	21 (C) (NIXI D ' 1	0.001			

Project Name 31st Street NW Bridge over C&O Canal

Project Limits Bridge 2

Description 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
	Total Construction	\$7,276,000	-	-	-	-	-	\$7,276,000
	Total Programmed	\$7,276,000	-	-	-	-	-	\$7,276,000

TIP ID	2633	Agency Project ID	CI029A, CI053A	Total Cost	\$5,196,112
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Freight Movement	Completion Date	e	TCM	
Project Name	Size and Weight Enforcemen	t Program		•	

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
	Total Construction	-	\$185,000	\$190,000	\$190,000	\$195,000	-	\$760,000
	Total Programmed	-	\$185,000	\$190,000	\$190,000	\$195,000	-	\$760,000

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

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.

d Source Prior FY2021 FY2022 FY2023 FY2024 Future To

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$21,157,500	\$28,210,000	\$2,170,000	\$12,152,000	-	\$63,689,500
	Total Programmed	-	\$21,889,875	\$28,942,375	\$2,360,000	\$12,342,000	-	\$65,534,250

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

Great Streets - Pennsylvania Ave, SE

Project Limits

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
	Total Construction	-	\$15,000,000	-	-	-	-	\$15,000,000
	Total Programmed	-	\$15,000,000	-	-	-	-	\$15,000,000

TIP ID	2780	Agency Project ID	AF089A	Total Cost	\$12,500,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Date	2	TCM	
Project Name	Oxon Run Trail Restoration	•			

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
	Total Preliminary Engineering	-	-	\$500,000	-	-	-	\$500,000
	Total Programmed	-	-	\$500,000	-	-	-	\$500,000

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

Project Limits Various Locations

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

Description

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
	Total Preliminary Engineering	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000
	Total Programmed	-	\$400,000	\$400,000	\$400,000	\$400,000	-	\$1,600,000

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

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	-	\$8,000,000
	Total Programmed	-	\$2,900,000	\$2,900,000	\$2,900,000	\$2,900,000	-	\$11,600,000

TIP ID	2922	Agency Project ID	ED064A	Total Cost	\$19,150,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	2	TCM	
Project Name	Great Streets - Minnesota Ave	e, NE			

Project Limits Minnesota Ave from A Street, NE to Sheriff Road, NE (.2 mile)

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 Description

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
	Total Right of Way	-	\$150,000	-	-	-	-	\$150,000
	Total Programmed	-	\$150,000	-	-	-	-	\$150,000

TIP ID	2927	Agency Project ID	CD036A, CD042A, CD061	Total Cost	\$23,349,240
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	2	TCM	
Project Name	Highway Structures Preventi	ve Maintenance an	nd Repairs		
Project Limits					

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
	Total Preliminary Engineering	-	-	\$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
	Total Construction	-	-	\$5,369,745	\$5,369,745	\$12,409,750	-	\$23,149,240
	Total Programmed	-	-	\$5,469,745	\$5,469,745	\$12,609,750	-	\$23,549,240

TIP ID	2945	Agency Project ID	CM074A	Total Cost	\$21,359,000
Lead Agency Project Type	DDOT	Municipality Completion Date	District of Columbia	County TCM	
<i>5 5</i> 1	District TDM (goDCgo)	Completion Date		I CM	

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
	Total Preliminary Engineering	-	\$3,220,000	\$3,345,000	\$3,473,000	\$3,602,000	-	\$13,640,000
	Total Programmed	-	\$3,220,000	\$3,345,000	\$3,473,000	\$3,602,000	-	\$13,640,000

TIP ID	2965	Agency Project	SR060A MRR11A, SR009A	Total Cost	\$68,381,590	
III ID		2903	ID	SR055A PM075A	Total Cost	\$00,301,390
	Lead Agency	DDOT	Municipality	District of Columbia	County	
	Project Type		Completion Date		TCM	
	Project Name	Roadway Reconstruction City	wide	'		

Roadway Reconstruction Citywide

Project Limits 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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$4,576,000	\$2,776,000	\$5,500,000	-	-	\$12,852,000
	Total Programmed	-	\$7,371,795	\$2,776,000	\$5,500,000	\$3,500,000	-	\$19,147,795

TIP ID	3202	Agency Project ID	CD032C, MNT05A	Total Cost	\$6,850,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Date	2	TCM	
D	D ' 1 D '				

Project Name Bridge Design

Project Limits

Description 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
	Total Preliminary Engineering	-	\$700,000	\$1,200,000	\$1,200,000	\$1,250,000	-	\$4,350,000
	Total Programmed	-	\$700,000	\$1,200,000	\$1,200,000	\$1,250,000	-	\$4,350,000

TIP ID	3210	Agency Project ID	AF049A	Total Cost	\$9,442,621
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	2	TCM	
Project Name	Transportation Alternatives F	rogram		•	

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

Description

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

TIP ID	3212	Agency Project ID	CB0, CI0	Total Cost	\$100,798,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Safety Improvements Citywic	de			

Project Limits 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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$6,598,000	\$6,448,000	\$6,448,000	\$6,448,000	-	\$25,942,000

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

Training and Management Systems

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.

Description

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$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
	Total STUDY	-	\$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
	Total Other	-	\$2,781,200	\$2,875,000	\$2,610,193	\$2,825,670	-	\$11,092,063
	Total Programmed	-	\$19,743,982	\$19,854,873	\$17,601,066	\$17,839,670	-	\$75,039,591

TIP ID	3215	Agency Project ID	SR092A	Total Cost	\$55,800,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	2	TCM	

Project Name Pavement Restoration - STBG Streets

Project Limits

Description 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
	Total Construction	-	\$5,150,000	\$4,650,000	\$4,650,000	\$4,650,000	-	\$19,100,000
	Total Programmed	-	\$5,150,000	\$4,650,000	\$4,650,000	\$4,650,000	-	\$19,100,000

TIP ID	3216	Agency Project	OSS07A, CI060A, CI034A,	Total Cost	\$88,118,455
HF ID	3210	ID	CI035A, PM097A, CI050A,	Total Cost	\$00,110,433
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Traffic Operations Improvem	ents 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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$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

To comment, plea\$€½1610, 12:42 AM www.mwcog.org/TPBcomment

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

TIP ID	3219	Agency Project ID	ZU022A	Total Cost	\$4,500,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	TERMs	Completion Date	2	TCM	
Proiect Name	Commuter Connections Prog	ram			

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
	Total Preliminary Engineering	-	\$750,000	\$750,000	\$750,000	\$750,000	-	\$3,000,000
	Total Programmed	-	\$750,000	\$750,000	\$750,000	\$750,000	-	\$3,000,000

Description

TIP ID	3228	Agency Project ID	AF073A, ZU024A	Total Cost	\$35,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Dat	e	TCM	
Project Name	Metropolitan Branch Trail				
Project Limits	Metropolitican Branch Trail	from Union Statio	on to District Boundary		
	The Metropolitan Branch Tra	ail project will pro	ovide a 6.25-mile bicycle/pedes	strian trail fron	n Union Station north to the
	District Line along the railro	ad right-of-way. T	This trail will connect at the Dis	strict 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
	Total Preliminary Engineering	-	\$1,500,000	-	-	-	-	\$1,500,000
ROW	State or District Funding	-	\$700,000	-	-	-	-	\$700,000
	Total Right of Way	-	\$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
	Total Construction	-	-	\$20,850,000	-	-	-	\$20,850,000
	Total Programmed	-	\$2,200,000	\$20,850,000	-	-	-	\$23,050,000

TIP ID	3242	Agency Project	CA303C, MNT02	Total Cost	\$45,650,000			
Lead Agency	DDOT	Municipality	District of Columbia	County				
Project Type		Completion Dat	e	TCM				
Project Name	Stormwater-Hydraulic Structures and Flood Management Works							
Project Limits	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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$5,825,000	\$4,589,500	\$4,589,500	\$4,589,500	-	\$19,593,500
Total Programmed		-	\$8,292,500	\$6,757,000	\$6,757,000	\$6,957,000	-	\$28,763,500

TIP ID	3243	Agency Project ID	CD062A	Total Cost	\$17,158,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Date	2	TCM	
Project Name	Bridge Inspection				

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.

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

TIP ID	3355	Agency Project ID	PM086A	Total Cost	\$9,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Professional Capacity-Buildi	ng Strategy		•	

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
	Total Preliminary Engineering	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000
	Total Programmed	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000

TIP ID	3423	Agency Project ID	AW011, AW024A, AW001A, AW025A, CKTB6	Total Cost \$777,008,000				
Lead Agency	DDOT	Municipality	District of Columbia	County				
Project Type	Road - Other Improvement	Completion Date	2	TCM				
Project Name	South Capitol Street Corrido	idor						
Project Limits								
Description	Douglass Memorial Bridge band Suitland Parkway Intercl	o. Suitland Parkwa hange Reconfigura	y and I-295 Interchange Recor	Waterfront Initiative. a. New Frederick afiguration c. Martin Luther King Jr. Ave. N St to SE/SW Freeway Boulevard 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
	Total Construction	-	\$90,600,000	\$63,100,000	-	-	-	\$153,700,000
STUDY	Local	-	\$200,000	-	-	-	-	\$200,000
STUDY	National Highway Performance Program	-	\$800,000	_	-	-	-	\$800,000
	Total STUDY	-	\$1,000,000	-	-	-	-	\$1,000,000
	Total Programmed	-	\$91,600,000	\$63,100,000	-	-	-	\$154,700,000

TIP ID	3508	Agency Project ID	AW016, AW017, AW022A, AW024A, AW026A	Total Cost	\$24,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Other Improvement	Completion Date		TCM	
Project Name	Anacostia Riverwalk Trail	•		•	
Project Limits	Anacostia Riverwalk Trail from	om South to North	L		
Description	amenity and transportation al disabilities, and others. a. An	ternative for a wid acostia Park Trail	t and west sides of the Anacost le range of users incuding bicy Connector b. Buzzard Point an and Ave. e. Kenilworth Park, G	clist, inline ska d Virginia Ave	aters, pedestrians, persons with e. Connections c. Kenilworth

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
	Total Preliminary Engineering	-	\$700,000	-	-	-	-	\$700,000
	Total Programmed	-	\$700,000	-	-	-	-	\$700,000

Description

TIP ID	5298	Agency Project ID	AF067A	Total Cost \$100,000	
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Dat	e	TCM	
Project Name	Emergency Transportation P	roject			
Project Limits					
	The purpose of this project is	s to provide a vehi	cle that allows the Department	t to respond to emergencies or other	

The purpose of this project is to provide a vehicle that allows the Department to respond to emergencies or other unforseen 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
	Total Construction	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000
	Total Programmed	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000

TIP ID	5308	Agency Project ID	SR070A, ED070A, MNT04A, MNT07A	Total Cost	\$2,815,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Landscaping/Beautification	Completion Date		TCM	

Project Name Neighborhood Streetscape Improvements

Project Limits Various Locations

Improve sidewalks, curbs, gutters, trees, streetlights, traffic signals and trash receptacles. Projects include: a. 14th St from

Description

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
	Total Preliminary Engineering	-	\$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
	Total Construction	\$1,315,000	-	-	-	-	-	\$1,315,000
	Total Programmed	\$1,315,000	\$1,500,000	-	-	-	-	\$2,815,000

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

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
	Total Right of Way	-	\$500,000	\$500,000	\$500,000	\$500,000	-	\$2,000,000
	Total Programmed	-	\$500,000	\$500,000	\$500,000	\$500,000	-	\$2,000,000

TIP ID	5313	Agency Project ID	CG311, CG312, CG313, CG314	Total Cost	\$16,500,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	2	TCM	
Project Name	Urban Forgetry Program	1		1	

Project Name Urban Forestry Program

Project Limits

Description 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
	Total Construction	-	\$502,500	\$502,500	\$502,500	\$502,500	-	\$2,010,000
	Total Programmed	-	\$502,500	\$502,500	\$502,500	\$502,500	-	\$2,010,000

TIP ID	5315	Agency Project ID	MRR09A	Total Cost	\$15,281,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
D 1 17	D1 : / G 1 / / 1 G NW	· •		•	

Project Name Blair / Cedar / 4th Street NW

Project Limits Intersection at Blair Street and Cedar Ave

Description 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
	Total Preliminary Engineering	\$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
	Total Construction	\$14,881,000	-	-	-	-	-	\$14,881,000
	Total Programmed	\$15,281,000	-	-	-	-	-	\$15,281,000

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

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
	Total Construction	-	\$2,962,916	\$2,625,515	\$2,672,404	\$2,720,465	-	\$10,981,300
	Total Programmed	-	\$2,962,916	\$2,625,515	\$2,672,404	\$2,720,465	-	\$10,981,300

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

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
	Total Preliminary Engineering	-	\$650,000	\$650,000	\$650,000	\$650,000	-	\$2,600,000
	Total Programmed	-	\$650,000	\$650,000	\$650,000	\$650,000	-	\$2,600,000

TIP ID	5323	Agency Project ID	MNT06A, SR091A	Total Cost	\$144,130,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Duningt Manna	Dandryay Dayamant Canditia	n Assassment			

Project Name Roadway Pavement Condition Assessment

Project Limits Various Locations

Description

This project will be used to retain a vendor to perform data collection and analysis of DDOT's pavement conditions. a.

Program Symport

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
	Total Preliminary Engineering	-	\$1,478,000	\$1,487,000	\$1,496,000	\$1,505,000	-	\$5,966,000
	Total Programmed	-	\$1,478,000	\$1,487,000	\$1,496,000	\$1,505,000	-	\$5,966,000

5337	Agency Project ID	CD051A	Total Cost	\$21,574,350
DDOT	Municipality	District of Columbia, Region-wide	County	
	Completion Date	2023	TCM	
		DDOT ID Municipality	DDOT District of Columbia,	DDOT ID District of Columbia, Region-wide County County

Project Name Kenilworth Ave NE Pedestrian Bridges Replacement

Project Limits

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
	Total Construction	-	\$17,500,000	-	-	-	-	\$17,500,000
	Total Programmed	-	\$17,500,000	-	-	-	-	\$17,500,000

TIP ID	5339	Agency Project ID	SR037A	Total Cost	\$56,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Dovomant Pastaration NU	DD Streets			

Project Name Pavement Restoration - NHPP Streets

Project Limits

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
	Total Construction	-	\$10,000,000	\$10,000,000	\$10,000,000	\$6,000,000	-	\$36,000,000
	Total Programmed	-	\$10,000,000	\$10,000,000	\$10,000,000	\$6,000,000	-	\$36,000,000

TIP ID	5347	Agency Project ID	CI046A, CI047A, CI063A, CI055A, CI056A, CI043A	Total Cost	\$172,096,000			
Lead Agency	DDOT	Municipality	District of Columbia	County				
Project Type		Completion Date	e	TCM				
Project Name	Traffic Signal Maintenance							
Project Limits	Various Locations							
	Provide effective and efficie	nt maintenance ser	rvices for the traffic signal syste	ems througho	ut the District of Columbia.			
	Projects include: a. Traffic Signal and Streetlight Utility Locating and Marking b. Traffic Signal Construction c. Traffic							
Description	Signal Maintenance d . Traff	fic Signal Manager	ment and Design e. Traffic Sign	nal Optimizati	ion 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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$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
	Total Other	-	\$1,300,000	\$2,000,000	\$2,000,000	\$2,000,000	-	\$7,300,000
	Total Programmed	-	\$20,298,000	\$23,458,000	\$23,458,000	\$23,458,000	-	\$90,672,000

Campus to 23rd St SE

	TIP ID	5353	ID	ED028A	Total Cost	\$32,350,000				
	Lead Agency	DDOT	Municipality	District of Columbia	County					
	Project Type	Bridge - Rehab	Completion Date	2028	TCM					
	Project Name	Southern Ave SE Improvements								
	Project Limits	Southern Ave SE from South	Capitol St SE to 2	23rd St SE						
		1 1 1	-	sportation improvements that is	-					
	Description	safety, maintain mobility, and correct roadway facility deficiencies through the project area. a. Southern Ave from								
Description Demoky Dd CE to LIMC Compage & Southern Average South Conited St to Demoky St SE a Southern Average										

Aganon Project

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

Barnaby Rd SE to UMC Campus b. Southern Ave from South Capitol St to Barnaby St SE c. Southern Ave from UMC

TIP ID	5385	Agency Project ID	AD020A	Total Cost	\$10,092,228
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
Project Name	Streetlight Asset Managemer	nt			

Description

This project will provide maintenance for the District slighting 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
	Total Construction	-	\$10,092,228	-	-	-	-	\$10,092,228
	Total Programmed	-	\$10,092,228	-	-	-	-	\$10,092,228

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

Project Name Bridge Management

Project Limits

Daily assessment of the condition of the District's bridges. Developing strategies for their preventive maintenance,

Description 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
	Total Preliminary Engineering	-	\$350,000	\$350,000	\$375,000	\$375,000	-	\$1,450,000
	Total Programmed	-	\$350,000	\$350,000	\$375,000	\$375,000	-	\$1,450,000

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

This project will provide installation/construction of the District's aging streetlight systems to provide safe operations.

Description

Work includes upgrading of lighting in tunnels, freeway air rights, overhead signs structures, and obselete 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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$5,100,000	-	-	-	-	\$5,100,000
	Total Programmed	-	\$5,400,000	-	-	-	-	\$5,400,000

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

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
	Total Construction	-	\$11,767,188	\$11,767,188	\$11,764,688	\$11,767,344	-	\$47,066,408
	Total Programmed	-	\$11,767,188	\$11,767,188	\$11,764,688	\$11,767,344	-	\$47,066,408

Description

TIP ID	5723	Agency Project ID	AW027A	Total Cost	\$214,561,000				
Lead Agency	DDOT	Municipality	District of Columbia	County					
Project Type	Road - Other Improvement	Completion Date	2	TCM					
Project Name	St. Elizabeths Campuses Access Improvements								
Project Limits	Various Locations								
	Multimodal transportation in	provements to acc	commodate the DHS consolida	tion at ST. Eli	izabeths 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
	Total Preliminary Engineering	\$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
	Total Construction	\$205,700,000	-	-	-		-	\$205,701,000
	Total Programmed	\$214,560,000	-	-	-		-	\$214,561,000

TIP ID	5754	Agency Project ID	CM080A	Total Cost	\$202,240,940		
Lead Agency	DDOT	Municipality	District of Columbia	County			
Project Type	Transit - Other	Completion Date	2	TCM			
Project Name	Benning Road Reconstruction and Streetcar Extension						

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$36,843,000	\$45,463,000	\$32,000,000	\$32,000,000	-	\$146,306,000
	Total Programmed	-	\$38,843,000	\$45,463,000	\$32,000,000	\$32,000,000	-	\$148,306,000

TIP ID	5755	Agency Project ID	STC12A	Total Cost	\$78,902,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Transit - Other	Completion Date	2	TCM	
Project Name	Union Station to Georgetown	Transit			

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
	Total Preliminary Engineering	-	\$434,000	-	-	-	-	\$434,000
CON	State or District Funding	-	-	\$66,150,000	\$50,850,000	-	-	\$117,000,000
	Total Construction	-	-	\$66,150,000	\$50,850,000	-	-	\$117,000,000
	Total Programmed	-	\$434,000	\$66,150,000	\$50,850,000	-	-	\$117,434,000

TIP ID	5792	Agency Project	ED0C2A	Total Cost	\$22,893,000				
Lead Agency	DDOT	Municipality	District of Columbia	County					
Project Type	Road - Other Improvement	Completion Date	ę	TCM					
Project Name	C Street NE Implementation								
Project Limits	C Street NE and North Carol	lina Ave NE from	14th St NE to 22nd St NE (1 n	nile)					
Description	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
	Total Preliminary Engineering	\$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
	Total Construction	\$21,000,000	-	-	-	-	-	\$21,000,000
	Total Programmed	\$22,893,000	-	-	-	-	-	\$22,893,000

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

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
	Total Preliminary Engineering	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000
	Total Programmed	-	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	-	\$6,000,000

Description

TIP ID	5804	Agency Project	MRR04A	Total Cost	\$17,150,000					
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County						
Project Type	Bridge - Rehab	Completion Date	2	TCM						
Project Name	East Capitol St Bridge over A	Anacostia River								
Project Limits	Bridge 3									
	Rehabilitation of subject brid	Rehabilitation of subject bridge to eliminate all deficiencies and ensure the safety of the traveling public. Deficiencies								

include deteriorating overlay, efforescence 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
	Total Preliminary Engineering	\$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
	Total Construction	\$16,800,000	-	-	-	-	-	\$16,800,000
	Total Programmed	\$17,150,000	-	-	-	-	-	\$17,150,000

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

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
	Total Preliminary Engineering	-	\$480,000	-	-	-	-	\$480,000
STUDY	Local	-	-	-	\$40,000	\$40,000	-	\$80,000
STUDY	National Highway Freight Program	-	-	-	\$160,000	\$160,000	-	\$320,000
	Total STUDY	-	-	-	\$200,000	\$200,000	-	\$400,000
	Total Programmed	-	\$480,000	-	\$200,000	\$200,000	-	\$880,000

TIP ID	5957	Agency Project ID	AW0, EW002C	Total Cost	\$14,200,000		
Lead Agency	DDOT	Municipality	District of Columbia	County			
Project Type	Road - Other Improvement	Completion Date	2 2025	TCM			
Project Name	Pennsylvania Ave and Potomac Ave SE Intersection Improvements						

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
	Total Construction	-	-	-	\$11,000,000	-	-	\$11,000,000
	Total Programmed	-	-	-	\$11,000,000	-	-	\$11,000,000

TIP ID	6014	Agency Project ID	SR088A	Total Cost	\$28,601,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Other Improvement	Completion Date	2	TCM	
Project Name	Maryland Avenue NE Road I	Diet			

Project Limits from 2nd Street NE to 15th Street NE milepost 1 to 2 (1 mile)

Description 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
	Total Preliminary Engineering	\$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
	Total Construction	\$26,300,000	-	-	-	\$1,000	-	\$26,301,000
	Total Programmed	\$28,600,000	-	-	-	\$1,000	-	\$28,601,000

TIP ID	6038	Agency Project ID		Total Cost	\$96,732,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Other Improvement	Completion Date	2	TCM	
Project Name	Garvee Bond Debt Service -	South Capitol St			

Project Name
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
	Total Construction	-	\$16,119,125	\$16,125,000	\$16,123,000	\$16,122,625	-	\$64,489,750
	Total Programmed	-	\$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	
Dusingt Manna	Amanastia Emanyony Duidena	rvan Ni alaalaan Ct	CE	•	

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
	Total Construction	-	\$1,050,000	-	-	-	-	\$1,050,000
	Total Programmed	-	\$1,050,000	-	-	-	-	\$1,050,000

TIP ID	6097	Agency Project ID	MRR14A	Total Cost	\$24,200,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date		TCM	
D 4 M	A A'. E D.: 1		04	•	

Project Name Anacostia Freeway Bridges over South Capitol St

Project Limits Point location at Freeway Bridge

Description 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
	Total Preliminary Engineering	-	\$2,200,000	-	-	-	-	\$2,200,000
	Total Programmed	-	\$2,200,000	-	-	-	-	\$2,200,000

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

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
	Total Preliminary Engineering	-	\$780,625	\$794,875	\$809,115	\$824,625	-	\$3,209,240
	Total Programmed	-	\$780,625	\$794,875	\$809,115	\$824,625	-	\$3,209,240

TIP ID	6105	Agency Project ID		Total Cost	\$11,524,708
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Transit - Other	Completion Date	ę.	TCM	
Project Name	DC Circulator	'			

Project Name DC Circulator

Project Limits Not Location Specific

DC Circulator capital projects. a. DC Circulator On-Board Photo Enforcement b. DC Circulator Planning (TDP

Description 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
	Total Preliminary Engineering	-	\$439,179	-	-	-	-	\$439,179
CON	Local	-	\$2,166,597	-	-	-	-	\$2,166,597
CON	Surface Transportation Block Program	-	\$8,666,389	-	-	-	_	\$8,666,389
	Total Construction	-	\$10,832,986	-	=	-	-	\$10,832,986
	Total Programmed	-	\$11,272,165	-	-	-	-	\$11,272,165

TIP ID	6114	Agency Project ID	ZUT10C	Total Cost	\$17,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Date	2	TCM	
Project Name	South Capital Street Trail			1	

Project Name South Capitol Street Trail

Project Limits

Description 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
	Total Construction	-	-	\$17,000,000	-	-	-	\$17,000,000
	Total Programmed	-	-	\$17,000,000	-	-	-	\$17,000,000

TIP ID	6187	Agency Project ID	MRR27A	Total Cost	\$26,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Other Improvement	Completion Date	ę	TCM	
Project Name	I 305 UOV Bridge over Pote	maa Diwar		1	

Project Name I-395 HOV Bridge over Potomac River

Project Limits

Description 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
	Total Construction	-	-	-	\$13,000,000	-	-	\$13,000,000
	Total Programmed	-	-	-	\$13,000,000	-	-	\$13,000,000

TIP ID	6193	ID	PM0D7A	Total Cost	\$16,000,000				
Lead Agency	DDOT	Municipality	District of Columbia	County					
Project Type		Completion Date		TCM					
Project Name	Cleveland Park Improvements								
Project Limits									
	The objective of the this proj	ect is to address th	ne local reoccurring flooding pr	roblem near th	e Cleveland Park Metro				
Description	Station and to improve pedestrian safety, access and visibility at all intersections; and introduce public realm								
Description	improvements along the corridor of Connecticut Avenue from Macomb Street to Quebec Street, NW. a. Cleveland Park								

Agency Project

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
	Total Preliminary Engineering	-	\$1,000,000	-	-	-	-	\$1,000,000
CON	State or District Funding	-	-	-	-	\$15,000,000	-	\$15,000,000
	Total Construction	-	=	=	-	\$15,000,000	-	\$15,000,000
	Total Programmed	-	\$1,000,000	-	-	\$15,000,000	-	\$16,000,000

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

Implementation of Florida Avenue Transportation Study recommendations, which includes reconstruction, safety

Description 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
	Total Right of Way	-	\$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
	Total Construction	-	\$24,000,000	\$100,000	-	-	-	\$24,100,000
	Total Programmed	-	\$41,000,000	\$100,000	-	-	-	\$41,100,000

TIP ID	6197	Agency Project ID	MRR26A	Total Cost	\$26,100,000			
Lead Agency	DDOT	Municipality	District of Columbia	County				
Project Type	Bridge - Rehab	Completion Date		TCM				
Project Name	Monroe St NE Bridge over CSX & WMATA							

Project Limits Bridge 4

Description 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
	Total Preliminary Engineering	\$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
	Total Construction	\$24,400,000	-	-	-	-	-	\$24,400,000
	Total Programmed	\$26,100,000	-	-	-	-	-	\$26,100,000

TIP ID	6230	Agency Project ID	ZU010A	Total Cost	\$31,950,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Date		TCM	
D 4 M	NI V- 1- A NIC I	4			

Project Name New York Ave NE Improvements

Project Limits

Description

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

New York Ave NE Structure and Trail

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
	Total Preliminary Engineering	-	-	\$1,250,000	-	-	-	\$1,250,000
ROW	Local	-	\$140,000	-	-	-	-	\$140,000
ROW	Surface Transportation Block Program	-	\$560,000	_	-	-	-	\$560,000
	Total Right of Way	-	\$700,000	-	-	-	-	\$700,000
	Total Programmed	-	\$700,000	\$1,250,000	-	-	-	\$1,950,000

TIP ID	6240	Agency Project ID	MRR01A	Total Cost \$63,000,000						
Lead Agency	DDOT	Municipality	District of Columbia	County						
Project Type		Completion Date	ę.	TCM						
Project Name	Safety and Geometric Improvements of I-295									
Project Limits	Various Locations									
Description	acceleration lane, review slip vehicular traffic, pedestrian a median, island, traffic signal	o ramps, complete and cyclists that in , signs, street light	missing interchange movemen clude, road configuration, side ing, and guardrails at interchan	ubstandard ramps, extend merge area & ts, reduce congestion, provide access for walk improvement, pavement markings, ages along I-295/DC 295 between Eastern (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
	Total Preliminary Engineering	-	-	-	\$1,000,000	-	-	\$1,000,000
STUDY	Local	-	\$200,000	-	_	-	-	\$200,000
STUDY	National Highway Performance Program	-	\$800,000	-	_	-	-	\$800,000
	Total STUDY	-	\$1,000,000	-	-	-	-	\$1,000,000
	Total Programmed	-	\$1,000,000	-	\$1,000,000	-	-	\$2,000,000

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

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
	Total Construction	-	-	\$16,200,000	-	-	-	\$16,200,000
	Total Programmed	-	-	\$16,200,000	-	-	-	\$16,200,000

TIP ID	6427	Agency Project ID		Total Cost	\$7,100,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Date	2	TCM	
Duciaat Mama	Vanilyyanth Tannaga Duidea ay	wan Watta Dranch			

Project Name Kenilworth Terrace Bridge over Watts Branch

Project Limits

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
	Total Construction	-	-	-	\$7,100,000	-	-	\$7,100,000
	Total Programmed	-	-	-	\$7,100,000	-	-	\$7,100,000

TIP ID	6491	Agency Project ID	Total Cost \$33,500,000					
Lead Agency	DDOT	Municipality	County					
Project Type		Completion Date	TCM					
Project Name	Connecticut Ave NW Multimodal Study							
Project Limits	Connecticut Ave NW from C	alifornia St to Dupont Circle (.25 mile)						
Description	improvements and deckover safety of the reversible lanes	multiple improvements to the Connecticut Ave N of the Dupont Circle underpass. It also includes a and the feasibility of improved multimodal accernia St NW Streetscape b. Connecticut Ave NW	a study to evaluate the effectiveness and ss through the corridor. a. Connecticut Ave					

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

TIP ID	6492	Agency Project ID	<i>Total Cost</i> \$400,000
Lead Agency	DDOT	Municipality	County
Project Type	Road - Intersection improvement	Completion Date	TCM

Project Name Safety Improvements of 22nd and I NW

Project Limits Intersection at 22nd Street NW and I Street NW

Description 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
	Total Preliminary Engineering	\$50,000	-	-	-	-	-	\$50,000
CON	Highway Safety Improvement Program (STP)	\$280,000	-	-	-	-	-	\$280,000
CON	State or District Funding	\$70,000	-	-	-	-	-	\$70,000
	Total Construction	\$350,000	-	-	-	-	-	\$350,000
	Total Programmed	\$400,000	-	-	-	-	-	\$400,000

TIP ID	6493	Agency Project ID		Total Cost	\$31,135,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Recons/Rehab /Maintenance	Completion Date		TCM	
Project Name	Roadway Reconstruction in V	Ward II			

Project Limits Various Locations

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
	Total Preliminary Engineering	\$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
	Total Construction	\$30,000,000	-	-	-	-	-	\$30,000,000
	Total Programmed	\$31,135,000	-	-	-	-	-	\$31,135,000

TIP ID	6497	Agency Project ID	Total Cost \$17,550,000
Lead Agency	DDOT	Municipality	County
Project Type		Completion Date	TCM
Project Name	Arboretum Bridge and Trail	1	1

Project Name Arboretum Bridge and Trail

Project Limits

Description

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
	Total Preliminary Engineering	-	-	-	\$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
	Total Construction	-	\$400,000	\$13,700,000	-	-	-	\$14,100,000
	Total Programmed	-	\$400,000	\$13,700,000	\$500,000	\$600,000	-	\$15,200,000

TIP ID	6498	Agency Project ID	Total Cost \$200,000
Lead Agency	DDOT	Municipality	County
Project Type	Bike/Ped	Completion Date	TCM
Ducinat Mama	Lincoln Compostor Trail	ı	1

Project Name Lincoln Connector Trail Project Limits Not Location Specific

Need a feasibility study to locate preferred routing, likely permits required and indicate if any right of way is required. Description

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
	Total Preliminary Engineering	\$200,000	-	-	-	-	-	\$200,000
	Total Programmed	\$200,000	-	-	-	-	-	\$200,000

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

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
	Total Preliminary Engineering	-	\$6,000,000	-	-	-	-	\$6,000,000
	Total Programmed	-	\$6,000,000	-	-	-	-	\$6,000,000

TIP ID	6500	Agency Project ID	Total Cost \$17,997,000
Lead Agency	DDOT	Municipality	County
Project Type	Bike/Ped	Completion Date	TCM
Project Name	Shepherd Branch Trail		•

Project Name Shepherd Branch Trail
Project Limits Not Location Specific

Feasibility study for proposed Shephards Branch Trail to determine alignment probability of needing an Environmental

Description Assessment (EA), likely permits needed, and potential construction costs for a tail 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
	Total Preliminary Engineering	\$100,000	-	-	-	-	-	\$100,000
	Total Programmed	\$100,000	-	-	-	-	-	\$100,000

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

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
	Total Construction	-	\$10,000,000	\$1,000,000	-	-	-	\$11,000,000
	Total Programmed	-	\$10,000,000	\$1,000,000	-	-	-	\$11,000,000

Description

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

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
	Total Preliminary Engineering	\$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
	Total Construction	\$6,500,000	-	-	-	-	-	\$6,500,000
	Total Programmed	\$11,200,000	-	-	-	-	-	\$11,200,000

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

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
	Total Preliminary Engineering	\$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
	Total Construction	-	-	-	\$8,000,000	-	-	\$8,000,000
	Total Programmed	\$2,610,000	-	-	\$8,000,000	-	-	\$10,610,000

TIP ID	6595	Agency Project ID	Total Cost \$29,500,000
Lead Agency	DDOT	Municipality District of Columbia	County
Project Type		Completion Date	TCM
Project Name	Pennsylvania Ave from 17th	St to Washington Cir NW Streetscape	
Project Limits			
	Design for streetscape of Pen	insylvania Avenue NW includes multi-modal fri	endly transportation Facilitate New

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
	Total Construction	-	-	\$5,000,000	-	-	-	\$5,000,000
	Total Programmed	-	-	\$5,000,000	-	-	-	\$5,000,000

TIP ID	6596	Agency Project ID		Total Cost	\$118,000,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Date	2	TCM	

Project Name Theodore Roosevelt Memorial Bridge

Project Limits

Description 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
	Total Construction	-	-	\$40,000,000	\$40,000,000	\$40,000,000	-	\$120,000,000
	Total Programmed	-	-	\$40,000,000	\$40,000,000	\$40,000,000	-	\$120,000,000

TIP ID	6598	Agency Project ID		Total Cost	\$6,080,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Study/Planning/Research	Completion Date	2	TCM	
Project Name	Tanlaytayın Multi Madal A	2222		'	

Project Name Tenleytown Multi-Modal Access

Various Locations Project Limits

Develop preliminary and final design for improvements based on recently completed Tenleytown-AU Metrorail Station Description

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	-	-	<u>-</u>	-	-	\$1,660,000
	Total Preliminary Engineering	\$2,000,000	-	-	-	-	-	\$2,000,000
	Total Programmed	\$2,000,000	-	-	-	-	-	\$2,000,000

TIP ID	6610	Agency Project CFPID170319	Total Cost \$14,800,000
Lead Agency	DDOT	Municipality	County
Project Type		Completion Date	TCM
Project Name	Overhead Freeway Sign Mair	ntenance	'

Project Name Overhead Freeway Sign Maintenance

Project Limits

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	\$1,300,000	\$1,300,000	\$7,300,000	\$1,300,000	-	\$11,200,000
	Total Programmed	-	\$2,300,000	\$1,300,000	\$7,300,000	\$1,300,000	-	\$12,200,000

TIP ID	6613	Agency Project ID		Total Cost	\$700,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Other Improvement	Completion Date	ę.	TCM	
Project Name	I-695 Bridges From I-395 to	I-295/DC-295			

Description 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
	Total Preliminary Engineering	-	-	-	-	\$700,000	-	\$700,000
	Total Programmed	-	-	-	-	\$700,000	-	\$700,000

TIP ID	6614	Agency Project ID		Total Cost	\$26,725,000		
Lead Agency	DDOT	Municipality	District of Columbia	County			
Project Type		Completion Date		TCM			
Project Name	Pennsylvania Ave SE Streetlight Upgrade						

Project Limits Pennsylvania Ave SE from 2nd St SE to 14th St SE (.5 mile)

Description 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
	Total Preliminary Engineering	\$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
	Total Construction	\$26,615,000	-	-	-	-	-	\$26,615,000
	Total Programmed	\$26,725,000	-	-	-	-	-	\$26,725,000

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

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
	Total Construction	-	\$1,513,331	\$25,476,190	\$25,476,190	\$25,476,190	-	\$77,941,901
	Total Programmed	-	\$1,513,331	\$25,476,190	\$25,476,190	\$25,476,190	-	\$77,941,901

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

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
	Total Other	-	-	\$2,000,000	-	-	-	\$2,000,000
	Total Programmed	-	-	\$2,000,000	-	-	-	\$2,000,000

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

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

Description 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	-	-	-	<u>-</u>	-	\$830,000
	Total STUDY	\$1,540,000	-	-	-	-	-	\$1,540,000
	Total Programmed	\$1,540,000	-	-	-	-	-	\$1,540,000

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

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
	Total Construction	-	\$360,140	\$360,141	\$360,141	\$360,141	-	\$1,440,563
	Total Programmed	-	\$360,140	\$360,141	\$360,141	\$360,141	-	\$1,440,563

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

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
	Total Preliminary Engineering	-	-	-	\$2,000,000	-	-	\$2,000,000
	Total Programmed	-	-	-	\$2,000,000	-	-	\$2,000,000

TIP ID	6658	Agency Project ID		Total Cost	\$18,718,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type		Completion Date	e	TCM	
D M	C C4 for an A41, C4 4 - 741, C4 NIV	Ú D'4-1'4'		•	

Project Name S St from 4th St to 7th St NW Revitalization

Project Limits

Description 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
	Total Preliminary Engineering	-	\$1,200,000	-	-	-	-	\$1,200,000
	Total Programmed	-	\$1,200,000	-	-	-	-	\$1,200,000

TIP ID	2768	Agency Project ID	CD014A	Total Cost	\$33,890,000
Lead Agency	DDOT	Municipality	District of Columbia, Region-wide	County	
Project Type		Completion Date	?	TCM	

Project Name Key Bridge NW over Potomac

Project Limits Bridge 96000199

Description 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
	Total Construction	\$33,890,000	-	-	-	-	-	\$33,890,000
	Total Programmed	\$33,890,000	-	-	-	-	-	\$33,890,000

TIP ID	3230	Agency Project ID	AF005A	Total Cost	\$27,000,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Bike/Ped	Completion Date	2	TCM	
Project Name	Rock Creek Park Trail	1			

Project Limits M Street to Beach Drive from Piney Branch Pkwy to 16th Street (1 mile)

Rehabilitate the paved trail in Rock Creek Park including selected widening, resurfacing, new connections, and a new Description

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
	Total Preliminary Engineering	\$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
	Total Construction	\$26,500,000	-	-	-	-	-	\$26,500,000
	Total Programmed	\$27,000,000	-	-	-	-	-	\$27,000,000

TIP ID	3290	Agency Project ID	SR049A	Total Cost	\$21,949,000
Lead Agency	DDOT	Municipality	District of Columbia	County	
Project Type	Road - Recons/Rehab /Maintenance	Completion Date		TCM	
Project Name	Kenilworth Ave NE Reconst	ruction			
Project Limits	from East Capitol St Ramp to	o Rail Over Pass r	orth of Benning Rd milepost 1	to 1.5 (.5 mile	e)
	_	-	itol Street, NE to Penn Rail Ro 0 both directions. The design p	_	±
Description	curb and gutter, replace exist	ting fences, remov	e the existing temporary Jersey	Barriers and r	replace with permanent Jersey

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
	Total Preliminary Engineering	\$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
	Total Construction	\$21,050,000	-	-	-	\$1,000	-	\$21,051,000
	Total Programmed	\$21,948,000	-	-	-	\$1,000	-	\$21,949,000

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

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
	Total Construction	-	\$15,700,000	-	-	-	-	\$15,700,000
	Total Programmed	-	\$15,700,000	-	-	-	-	\$15,700,000

TIP ID	6802	Agency Project ID	Total Cost \$1,530,000
Lead Agency	DDOT	Municipality	County
Project Type		Completion Date	TCM
D :	D'1 I D '	•	

Project Name Bike Lane Design

Project Limits

Description 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
	Total Preliminary Engineering	-	\$300,000	\$300,000	\$30,000	\$300,000	-	\$930,000
	Total Programmed	-	\$300,000	\$300,000	\$30,000	\$300,000	-	\$930,000

TIP ID	6803	Agency Project ID	Total Cost	\$1,200,000
Lead Agency	DDOT	Municipality	County	
Project Type		Completion Date	TCM	
Project Name	Buzzard Point Environmenta	l Impact	•	

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
	Total Preliminary Engineering	-	\$1,200,000	-	-	-	-	\$1,200,000
	Total Programmed	-	\$1,200,000	-	-	-	-	\$1,200,000

TIP ID	6804	ID	Total Cost \$1,500,000					
Lead Agency	DDOT	Municipality	County					
Project Type		Completion Date	TCM					
Project Name	I-66 Ramp Ramp to Whitehu	np to Whitehurst Frwy and K Street NW Bridge over Whitehurst Freeway Ramp						
Project Limits								
5	integrity and reduce further of	t Management Division recommendation, it is applicable from the continued deterioration and aging the Division and Alexander Property of the White Instant Frances of the White Instant France	ng of the I-66 Ramp to the Whitehurst					
Description	Freeway and the K Street NV	V Bridge over Ramp to the Whitehurst Freeway	repair and restoration of the bridge					

Agency Project

Description

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
	Total Preliminary Engineering	-	\$1,500,000	-	-	-	-	\$1,500,000
	Total Programmed	-	\$1,500,000	-	-	-	-	\$1,500,000

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

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
	Total Preliminary Engineering	-	\$983,500	-	-	-	-	\$983,500
	Total Programmed	-	\$983,500	-	-	-	-	\$983,500

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

Description

Long Bridge Pedestrian and Bicycle Connection

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
	Total Preliminary Engineering	-	\$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
	Total Construction	-	-	-	-	\$26,000,000	-	\$26,000,000
	Total Programmed	-	\$5,500,000	-	-	\$26,000,000	-	\$31,500,000

TIP ID	6808	Agency Project ID	Total Cost	\$500,000
Lead Agency	DDOT	Municipality	County	
Project Type		Completion Date	TCM	
Project Name	Managed Lanes Feasibility S	tudy FY 2021		

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.

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

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

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

result acting plan segments for safety-related improvements in advance of resultationing 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 - \$540,000

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
	Total Preliminary Engineering	-	\$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	<u>-</u>	\$85,000	\$85,000	\$85,000	\$85,000	-	\$340,000
	Total Construction	-	\$850,000	\$850,000	\$850,000	\$850,000	-	\$3,400,000
	Total Programmed	-	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	-	\$4,000,000

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

Description

The TOSD plans to implement retroreflective backplates as a safety improvement to reduce fatalities and serious injury crashes on the District so 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.

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

TIP ID	6812	Agency Project ID	Total Cost	\$16,500,000
Lead Agency	DDOT	Municipality	County	
Project Type		Completion Date	TCM	
Project Name	William Howard Taft Memor	ial Bridge Rehabilitation	•	

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
	Total Preliminary Engineering	-	-	-	\$2,500,000	-	-	\$2,500,000
	Total Programmed	-	-	-	\$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

TIP ID 6676

Lead Agency DDOT

Project Type

Agency Project
ID

Municipality District of Columbia
County
Completion Date

Total Cost \$11,500,000

County
TCM

Project Name Eastern Ave and Sheriff Rd NE Intersection Safety Improvements

Project Limits

Description 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
	Total Preliminary Engineering	-	-	-	\$500,000	-	-	\$500,000
	Total Programmed	-	-	-	\$500,000	-	-	\$500,000

TIP ID	6677	Agency Project ID	Total Cost \$7,900,00)()
Lead Agency	DDOT	Municipality District of Columbia	County	
Project Type		Completion Date	TCM	
Project Name	Georgia Avenue NW Multi-M	Modal Transportation Study	•	

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
	Total Preliminary Engineering	-	-	\$400,000	-	-	-	\$400,000
	Total Programmed	-	-	\$400,000	-	-	-	\$400,000