District of Columbia Draft Fiscal Years 2015-2021 Project List

Notes:

1. The District's fiscal year begins October 1st and ends September 30th. For example, Fiscal Year 2015 covers the period October 1, 2014 to September 30, 2015.

2. The STIP includes those projects with federal funding and/or regional significance, but it does not include individual projects with 100% local funding to address local transportation needs (these are included in the District's Capital Budget process). For this reason and because the Project ID is a unique number and is not reused if a project is removed from the list, the Project IDs are non-consecutive.

3. The highlighting in the columns indicates the elements included in the project. The fiscal years indicate the years in which funding is anticipated.

4. Project Categories described below:

Major Multimodal Improvement: Improvements to a key transportation corridor, typically addressing travel by a mix of modes (including transit, auto, bicycle, and pedestrian), operations, safety, curbside uses, and public space quality. Costs for projects in this category are generally \$10 million or more.

Streetscape/Public Space Improvement: Improvements to or within a roadway corridor that also address travel by multiple modes, safety, parking/curbside uses, and public space quality. Costs for projects in this category are generally less than \$10 million.

Bridge/Tunnel Improvement: Improvements to bridges and tunnels. Major bridge and tunnel improvements are generally included in the Major Multimodal Improvement category.

Bicycle/Pedestrian Improvement: Improvements to bicycle and pedestrian facilities, including new or upgraded trails, sidewalks, bicycle lanes, and bicycle storage facilities. Generally, improvements to bicycle and pedestrian crossings of roads are included in the **Safety Improvement** category.

Safety: Improvements to improve pedestrian, bicycle, and motor vehicle safety, including safety studies, audits, and reviews.

Transit Improvement: Improvements to transit facilities, including upgrades to transit stops and stations as well as the purchase of transit vehicles. New transit (streetcar) lines are generally included in the Major Multimodal Improvement category.

Stormwater/Other Infrastructure Improvements: Improvements to enhance drainage and flood prevention, stormwater collection and treatment, as well as other transportation-related infrastructure such as and Intelligent Transportation Systems.

Asset Management Improvements: Improvements to upgrade and maintain transportation assets including roadway pavement, streetlights, traffic signals, and signal systems.

Planning/Programming/Fiscal/Administrative: Includes planning studies, program management, as well administrative functions such as Civil Rights compliance, training, emissions reduction programs, etc.

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
1	14TH STREET SW RAMP BRIDGES (170-1, 170-2, 170-3). On northbound 14th Street Bridge, the approach bridges to be rehabilitated are over Maine Avenue (Bridge #171-1), over the Outlet Channel (bridge # 171-2), and over Haines Point Park (bridge #171-3).			FY 17		\$ 18,000,000	Bridge/Tunnel
2	14TH STREET STREETSCAPE - CONSTRUCTION. On 14th Street NW from Thomas Circle to Florida Avenue, the scope of work will include, but will not be limited to, the preparation of plans, estimates, and specifications for roadway resurfacing; resetting or reconstructing curbs; reconstructing wheelchair ramps and sidewalks; upgrading streetlights; traffic signal and drainage system; removal of dead trees and planting of new trees; pavement marking and signage; and other work appropriate to the purpose of the project.			FY 15		\$ 10,602,620	Streetscape/Public Space
3	COLUMBIA ROAD NW, RECONSTRUCTION 16TH TO 18TH STREETS AND RESURFACE 18TH STREET TO CONNECTICUT AVE. On Columbia Road NW, pavement reconstruction from 16th to 18th Streets to remove old streetcar tracks and resurfacing from 18th Street to Connecticut Avenue. Improve curb and gutter, sidewalks, streetlights, traffic signals; upgrade ADA ramps, drainage catch basins; add stormwater management low impact development (LID) and median planters; and replace trees.		FY 19	FY 21		\$ 10,000,000	Streetscape/Public Space
7	PENNSYLVANIA AVE. NW BRIDGE OVER ROCK CREEK (BR. #118). Rehabilitation of Bridge #118, Pennsylvania Ave NW over Rock Creek.			FY 15		\$ 6,000,000	Bridge/Tunnel

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
8	REHABILITATION OF I-395 HOV BRIDGE OVER POTOMAC RIVER. Repair extensive pier cracking, superstructure, and substructure rehabilitation.			FY 20		\$ 38,500,000	Bridge/Tunnel
9	REPLACEMENT OF 31ST STREET BRIDGE NW OVER C&O CANAL. Replacement of 31st Street Bridge over the C&O canal and approaching roadways.			FY 16		\$ 6,200,000	Bridge/Tunnel
11	THEODORE ROOSEVELT BRIDGE. Rehabilitation of the Theodore Roosevelt Memorial Bridge Main Spans and Ramps, including pedestrian/bicyclist safety improvements; sidewalk widening; connection for downstream sidewalk to Virginia; modifications to zipper lane; and bridge lighting.		FY 15	FY 21		\$ 28,500,000	Major Multimodal
12	U STREET NW FLORIDA AVENUE TO 14 STREET. Phase I, U Street NW from 9th Street to 14th Street: resurfacing of roadway, including sidewalk, street lighting, traffic signal, and landscape. Phase II, U Street NW from 14 Street to 18th Street: total reconstruction, including roadway pavement, sidewalk, street lighting, traffic signal, landscape, and water main replacement.			FY 15		\$ 9,000,000	Streetscape/Public Space
14	BROAD BRANCH - CONSTRUCTION. This project will implement the outcome of the Broad Branch Environmental Assessment.		FY 15	FY 19		\$ 19,300,000	Major Multimodal
15	CANAL ROAD, CHAIN BRIDGE TO M STREET. Preliminary engineering study of the safety, drainage, and access for Canal Road from Chain Bridge to M Street.		FY 15			\$ 1,000,000	Safety
17	MISSOURI AVENUE, KANSAS AVENUE, KENNEDY STREET INTERSECTION IMPROVEMENTS. Reconfiguration of Missouri Avenue NW, Kansas Avenue, and Kennedy Street NW Intersection.			FY 15		\$ 2,650,000	Streetscape/Public Space
18	OREGON AVENUE - CONSTRUCTION. Oregon Avenue roadway improvement: installation of new sidewalk on west side, new curb and gutter, new bridge over Pinehurst Run, and Pepco undergrounding.			FY 16		\$ 21,100,000	Major Multimodal
19	ROCK CREEK TRAIL REHABILITATION. Rehabilitation of the paved trail in Rock Creek Park, including selected widening, resurfacing, new connections, a new bridge south of the Zoo tunnel, and retaining wall repair on Piney Branch.			FY 15-16		\$ 8,050,000	Bicycle/Pedestrian
21	M STREET SOUTHEAST/SOUTHWEST ENVIRONMENTAL ASSESSMENT. This project will implement the outcome of the environmental study for the M Street SE / SW corridor.	Planning FY 15				\$ 6,100,000	Streetscape/Public Space
24	H STREET BRIDGE OVER RAILROAD (NORTH CAPITOL TO 3RD) - CONSTRUCTION. Conduct environmental assessments; prepare concept designs, design plans, and specifications; and construction documents for bridge replacement/rehabilitation.	Study		FY 20		\$ 12,000,000	Major Multimodal
25	METROPOLITAN BRANCH TRAIL AT L & M STREET NE. Reconstruct the Metropolitan Branch Trail so that it meets the ground at L Street NE.			FY 15		\$ 1,200,000	Bicycle/Pedestrian
26	MONROE STREET NE BRIDGE OVER CSX AND WMATA. Replace/rehabilitate bridge over CSX and WMATA railroad tracks.			FY 20		\$ 20,700,000	Bridge/Tunnel
27	NEW JERSEY AVE., MASS. AVE. TO N STREET SAFETY. This is a safety improvement project to facilitate pedestrian and motorists flows: New Jersey Avenue will be converted into two-way traffic from New York to I Street NW.			FY 15		\$ 12,500,000	Major Multimodal

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
28	ANACOSTIA FREEWAY BRIDGES OVER NICHOLSON STREET SE [BRIDGES NO.1001 (RAMP 6), 1002 (RAMP 4)]. Rehabilitation of subject bridges to eliminate all deficiencies and to make the facility safe for the traveling public. Two bridges are structurally deficient and must be rehabilitated under the requirements of MAP-21.			FY 16		\$ 9,500,000	Bridge/Tunnel
29	BENNING ROAD BRIDGE OVER KENILWORTH AVE. Widening and safety improvements of existing eastbound and westbound Benning Road Bridges over Kenilworth Avenue NE. New bridge structures will have safer pedestrian access and bike path, including Street Car Tracks.		FY 16	FY 17		\$ 23,000,000	Bridge/Tunnel
31	MINNESOTA AVENUE FROM A STREET TO SHERIFF ROAD. Reconstruction of Minnesota Avenue from A St. SE to Sheriff Rd. NE including stormwater management low impact development (LID) and streetscape. Project will be phased to mitigate impacts. Phase 1 will construct as soon as possible from A St. to just south of Benning Road; Phase 2 will follow when streetcar study produces direction as to track route.		FY 15	FY 17		\$ 15,000,000	Major Multimodal
32	OXON RUN TRAIL. Improve bicycle and pedestrian transportation and recreational park access.		FY 15	FY 15		\$ 9,650,000	Bicycle/Pedestrian
33	PEDESTRIAN BRIDGES OVER KENILWORTH AVENUE. Replacement of three pedestrian bridges over Kenilworth Ave. at Lane PI (Bridge#0066), Nash St (Bridge#0067), and Douglas St (Bridge#0068) to enhance pedestrian mobility and safety by improving the bridge structure condition and ADA ramps to the current standards and requirements.		FY 15	FY 18	Right of Way FY 15	\$ 12,500,000	Bicycle/Pedestrian
34	PENNSYLVANIA AVE SE PHASE 2: PA AVE SE FROM SOUSA BRIDGE TO 209 FEET WEST OF 27TH ST. SE. This project will prepare an Environmental Assessment for FHWA & NPS for the Pennsylvania Ave SE and Minnesota Ave SE intersection and the portion on Penn Ave. between 27th Street and the Sousa Bridge.	Study	FY 16	FY 21		\$ 11,500,000	Major Multimodal
36	RECONSTRUCTION OF KENILWORTH AVENUE NE FROM EAST CAPITOL ST. RAMP TO RAIL OVERPASS NORTH OF BENNING RD. On Kenilworth Ave/I-295 from East Capitol Street NE to Penn Railroad Bridge overpass, total reconstruction to include upgrade of the existing curb and gutter, replacement of existing fences, removal of the existing temporary Jersey Barriers and replacement with permanent Jersey Barriers, and addressing the current hydraulic problem.			FY 17		\$ 13,050,000	Safety
37	REHABILITATION OF ANACOSTIA FREEWAY BRIDGES OVER SOUTH CAPITOL STREET [BRIDGES NO. 1016 & 1017]. Rehabilitation or replacement of subject bridges to eliminate all structural deficiencies and to make the facilities safe for the traveling public. The bridges are structurally deficient and must be rehabilitated under the requirements of MAP21.			FY 18		\$ 20,000,000	Bridge/Tunnel
38	REHABILITATION OF EAST CAPITOL STREET BRIDGE OVER ANACOSTIA RIVER [BRIDGE NO. 233]. Rehabilitation of subject bridge to eliminate all deficiencies and ensure the safety of the traveling public. This bridge is structurally deficient and must be rehabilitated in accordance with the requirements of MAP21. Deficiencies include deteriorating overlay, efflorescence and map cracking in soffit, expanded bearings, deteriorated superstructure steel under finger dams, peeling paint, and rotation of substructure units.			FY 20		\$ 16,000,000	Bridge/Tunnel

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
39	ROADWAY IMPROVEMENT SOUTH CAP. ST. & SOUTHERN AVE. WINKLE DOODLE BRANCH. The purpose of this project is to identify solutions that improve the livability of the Southern Avenue corridor from South Capitol Street SE to 23rd St. SE.		FY 15, 21	FY 16		\$ 17,200,000	Major Multimodal
40	SAFETY AND GEOMETRIC IMPROVEMENTS OF I-295/DC 295. Safety and geometric improvements of I-295/DC 295; safety improvements and upgrades to SB entrance and NB left exit ramps at Benning Road; shoulder widening on DC 295 southbound between Benning Road and East Capitol Street; safety improvements and upgrades to meet current design standards at southbound exit ramps to River Terrace and East Capitol Street and at the westbound Pennsylvania Avenue entrance and exit ramps; improvements to signage, pavement markings, and roadway lighting (LED lighting) between Pennsylvania Ave and Benning Road; and improvements to guardrail and median barriers to meet current design standards.		FY 15	FY 19-20		\$ 11,000,000	Safety
42	AWI PROGRAM MANAGEMENT. Services to supplement the NEPA process and implement design and construction of Anacostia Waterfront Initiative (AWI) corridors. Work includes surveys; geotechnical and environmental investigation and testing preliminary roadway and bridge design; and construction engineering services during construction.		FY 15-21			\$ 45,000,000	Planning/Programming/Fiscal/ Administrative
44	GARVEE BOND REPAYMENT MIDDLE ANACOSTIA CROSSING - LONG TERM IMPROVEMENTS FOR 11TH STREET BRIDGE SE REPLACE/RECON. This project consists of rehabilitation of existing deck and steel beams.			FY 15-21		\$ 82,397,043	Planning/Programming/Fiscal/ Administrative
45	PENNSYLVANIA/POTOMAC CIRCLE. Pedestrian safety and vehicular movement improvements to existing traffic circle at the intersection.		FY 15	FY 16		\$ 5,750,000	Streetscape/Public Space
46	SOUTH CAPITOL ST NEW FREDERICK DOUGLASS MEMORIAL BRIDGE. Redevelopment of the South Capitol Street corridor is a part of the Anacostia Waterfront Initiative. Concept plans for the replacement of the FDM Bridge are under development as part of the EIS currently being prepared for the corridor.			FY 15-21		\$ 463,975,000	Major Multimodal
47	11TH STREET BRIDGE, PHASE II. Replace existing structures with new structures and provide direct access from I-295 to Downtown DC (via I-395).			FY 15-16		\$ 12,000,000	Major Multimodal
48	BLOOMINGDALE/LEDROIT PARK MEDIUM TERM FLOOD MITIGATION PROJECT. The exact street locations are not known at this time but the work is confined to the Bloomingdale and LeDroit Park communities, per the Mayor's Task force on Bloomingdale/LeDroit Flood Mitigation Report.		FY 15-18	FY 15-18		\$ 8,000,000	Stormwater & Other Infrastructure
49	CITYWIDE ENGINEERING SERVICES FOR STRUCTURES AND BRIDGES. Provide engineering services for bridges and structures design; geotechnical or other investigations; and surveying, including constructability review.		FY 15-18			\$ 2,000,000	Planning/Programming/Fiscal/ Administrative
50	NORMANSTONE/FULTON STREET CULVERT & LID. This project will repair seven culverts under Normanstone Drive, install linear bioretention cells along Fulton Street and Normanstone Drive, and mill and resurface both streets.			FY 15		\$ 2,200,000	Stormwater & Other Infrastructure

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
51	PREVENTIVE MAINTENANCE AND REPAIR OF STORMWATER/DRAINAGE PUMPING STATIONS. Maintain and upgrade the existing stormwater pumping stations throughout the District.			FY 15-18		\$ 1,158,000	Stormwater & Other Infrastructure
52	SOUTH CAPITOL ST GARVEE DEBT SERVICE. DDOT will use future FHWA annual allocations to pay service on the bonds.			FY 17-21		\$ 84,440,000	Planning/Programming/Fiscal/ Administrative
53	ST. ELIZABETHS CAMPUSES ACCESS IMPROVEMENTS. Multimodal transportation improvements to accommodate the Department of Homeland Security consolidation at St. Elizabeths East and West Campuses, and other nearby development. West Campus project will improve access and transportation flow in and around the area. Improvements include I-295 interchange reconfigurations, roadway, safety, ITS, and operational improvements to nearby streets.		FY 15-16	FY 16-18		\$ 108,980,000	Major Multimodal
54	VIRGINIA AVENUE TUNNEL PROJECT. CSXT proposes to replace the existing 106 year old 4,000 foot-long tunnel, including the restoration of a second track within the tunnel and increasing the tunnel height to a minimum 20 foot clearance to accommodate intermodal trains transporting double-stacked standard cargo containers.			FY 15-18		\$ 4,800,000	Bridge/Tunnel
57	ANACOSTIA STREETCAR EXTENSION. A streetcar extension from Anacostia Metro Station to the 11th St Bridge. Environmental Assessment is completed, and the funding will prepare for right of way acquisition and design works.		FY 16	FY 16-17	Right of Way FY 15	\$ 82,851,000	Major Multimodal
58	ASSET INVENTORY & ADA COMPLIANCE. Assets Inventory in the public right of way; updating the GIS-based asset inventory system; evaluating the assets for ADA compliance; and developing a plan for ADA compliance.		FY 15-21			\$ 7,000,000	Planning/Programming/Fiscal/ Administrative
59	ASSET PRESERVATION OF TUNNELS IN THE DISTRICT OF COLUMBIA, NATIONAL HIGHWAY PERFORMANCE PROGRAM. This initiative provides technical support for this performance-based contract that enables sustained preventive maintenance, rehabilitation, and preservation of all tunnel assets in DDOT inventory system. The principal objectives relative to public safety are the maintenance of automated or natural ventilation system for the expulsion of harmful carbon monoxide gas from all tunnels and the provision of an adequate lighting system within each tunnel.		FY 15-20	FY 15-19		\$ 40,025,000	Bridge/Tunnel
60	BRIDGE MANAGEMENT PROGRAM. This project provides funds to support the Bridge Management Program and to pay the annual Pontis license fee.		FY 15-21			\$ 2,175,000	Planning/Programming/Fiscal/ Administrative
64	CLIMATE CHANGE AND AIR QUALITY. DDOT has developed a Climate Change Adaptation Plan involving consideration of activities, facilities, and functions either controlled or utilized by DDOT. This ongoing project will fund the oversight of the adaptation plan as well as fund the oversight of DDOT's climate and air quality efforts in individual and regional efforts (a federally mandated function).	Planning FY 15-21				\$ 1,149,180	Planning/Programming/Fiscal/ Administrative
65	CULVERT REHABILITATION AND REPLACEMENT. The purpose of this project is to replace/rehabilitate existing culverts. On a bi-annual occurrence, the culvert will be inspected. On an annual occurrence, culverts will be rehabilitated or replaced based on their conditions.		FY 15,16,18	FY 15,16,18		\$ 2,950,000	Stormwater & Other Infrastructure

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
66	EMERGENCY TRANSPORTATION PROJECTS. The purpose of this project is to provide a vehicle that allows the Department to respond to emergencies or other unforeseen events that are nor budgeted or planned, such as major pavement failures, sinkholes, and falling steel and concrete from bridges.			FY 15-21		\$ 175,000	Stormwater & Other Infrastructure
67	FEDERAL AID PAVEMENT RESTORATION. Citywide pavement resurfacing/restoration, upgrading of sidewalk, curb and gutter, and wheelchair ramps.			FY 15-21		\$ 65,100,000	Asset Management
68	FEDERAL AID PREVENTIVE MAINTENANCE AND EMERGENCY REPAIRS ON HIGHWAY STRUCTURES CULVERT/PED BRIDGES. This project provides preventive maintenance activities and 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.			FY 16-18,20		\$ 6,420,000	Asset Management
69	FEDERAL AID PREVENTIVE MAINTENANCE AND EMERGENCY REPAIRS ON HIGHWAY STRUCTURES-BH. This project provides preventive maintenance activities and 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.			FY 16-18,20		\$ 25,680,000	Asset Management
70	CITYWIDE FEDERAL AID CONSULTANT BRIDGE INSPECTION CONTRACT. Work under this contract consist of performing detailed condition inspections and evaluations of all highway and pedestrian bridges, tunnels, and underpasses under the ownership of the District of Columbia in accordance with the prescribed inspections schedule, the DDOT Bridge Inspection Manual of Procedures, and the National Bridge Inspection Standards (NBS). Safety inspections of railroad owned bridges crossing District streets shall also be performed. Selected inspections of culverts and overhead sign structures shall be performed as needed. Future obligations may include sign structure inspection.		FY 15,17-19,21			\$ 12,975,000	Asset Management
71	PAVEMENT RESTORATION - NATIONAL HIGHWAY PERFORMANCE PROGRAM STREETS. Resurfacing of selected roadway segments on the National Highway System; repair/replacement of curbs, gutters, sidewalks, driveways, base pavements, perimeter fencing; furnishing sewer-water manhole frames and catch basin tops; and removal of roadway and roadside debris.		FY 17	FY 15-18		\$ 23,350,000	Asset Management
72	CITYWIDE OPEN-END BRIDGE DESIGN CONSULTANT. Investigation of structural deficiencies encountered during bridge inspections and from observation of DDOT staff; development of design solutions for temporary shoring, structural repair, and retrofit; performance of structural analyses and rating of bridges; and preparation of plans, details, special provisions, cost estimates, and work orders for construction by the DDOT preventive maintenance contractor.		FY 15-17,19-21			\$ 5,025,000	Planning/Programming/Fiscal/ Administrative

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
73	ROADWAY PAVEMENT CONDITION ASSESSMENT. This project will be used to retain a vendor to perform data collection and analysis of DDOT's pavement conditions.		FY 15-21			\$ 5,950,000	Planning/Programming/Fiscal/ Administrative
78	MANAGED LANES PHASE I. The project is to perform a high-level feasibility review to identify any potential flaws or major obstacles to completing the project as a public-private partnership (P3) and lay out the critical path to moving the project forward. Phase I to include NEPA, design, and construction for Rochambeau Bridge. Phase II to include NEPA, design, and construction for the SE/SW Freeway. Phase III to include NEPA, design, and construction of I-295.	Study		FY 16		\$ 5,309,350	Major Multimodal
81	REPLACING AND UPGRADING GUARDRAIL AND IMPACT ATTENUATORS. Replacing and upgrading guardrail and impact attenuators throughout the roadway system.		FY 15	FY 15,16,18-21		\$ 13,000,000	Safety
82	S. CAPITOL STREET TRAIL. Design and construct a paved bicycle and pedestrian trail along South Capitol Street, based on the 2010 Concept Plan.			FY 17		\$ 7,700,000	Bicycle/Pedestrian
84	RETURN TO L'ENFANT. This project is intended to accommodate planned growth with maintaining the functionality of the local and regional transportation system and to enhance vehicular, pedestrian, and bicycle connection around and across the freeway. It will support the full development potential and reestablish the L'Enfant Plan Street Grid. In addition to an Environmental Assessment, the project will require an Interstate Modification Report (IMR). The implementation of this project will be privately funded.	Study		FY 15-16		\$ 100,000,000	Major Multimodal
85	CONSTRUCTABILITY AND WORK ZONE SAFETY REVIEW. The Constructability and Work Zone Safety Review would cover all constructability reviews and work zone safety of infrastructure projects. The constructability review will ensure compliance with DDOT design policies, standards and guidelines, identify potential risk, and ensure projects are buildable and biddable. Work Zone Safety review will ensure the design of all work zones are designed in accordance to DDOT standards and guidelines, provide operational analysis of work zone impacts, and provide work zone audits to ensure the safety to both construction workers and motorist.	Planning FY 15-21				\$ 2,748,506	Safety
87	LONG BRIDGE NEPA. The project includes the completion of a comprehensive study of the condition of the Long Bridge over the Potomac River; identification of short-term structural remediation requirements and long-term capacity improvements for the bridge; identification and analysis of alternatives to meet both short-term and long- term multi-modal needs in terms of rehabilitation or replacement of the bridge; determination of a recommended National Environmental Policy Act (NEPA) action to the Federal Railroad Administration for an environmental review; identification, data collection, and evaluation (if appropriate) of the environmental impact of the alternatives identified in support of the NEPA action; and development of preliminary engineering (PE) and design of the alternatives.	Planning FY 15				\$ 5,000,000	Major Multimodal
91	AASHTOWARE PAYMENT. AASHTOWARE Transport Annual Licenses.				Equipment FY 15-21	\$ 2,130,000	Planning/Programming/Fiscal/ Administrative
92	AUDIT AND COMPLIANCE. Davis Bacon Compliance for construction projects that receive federally assisted funds for contracts in excess of \$2,000 to monitor compliance to the prevailing wage law as required by the U.S. Department of Labor to ensure laborers and mechanics are paid the correct hourly rate and fringe benefits.		FY 15-21			\$ 7,000,000	Planning/Programming/Fiscal/ Administrative

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
93	CIVIL RIGHTS / EEO COMPLIANCE MONITORING PROGRAM. This subproject will continue program development, administration, and implementation of EEO procedures, including complaints and investigations; establishment of Title VI & ADA Standards and Procedures; conducting citywide ADA self-evaluations; designing and structuring of automated tracking systems for all programs including EEO, DBE, ADA, Title VI, and Public Participation; and facilitating mandatory training requirements. Additionally, this program will support the Department's initiative/outreach efforts being coordinated with the DC Office of Latino Affairs (OLA) via the Latino Action Plan.		FY 15-21			\$ 2,710,000	Planning/Programming/Fiscal/ Administrative
94	DBE SUPPORTIVE SERVICES/OJT SUPPORTIVE SERVICES. The Transportation Equity Act of the 21st Century (TEA-21) under section 1208 reauthorized the appropriation of Disadvantaged Business Enterprise/Supportive Services (DBE/SS) funds for distribution to all states and the District of Columbia to implement their DBE/SS Program. The purpose of the project is to provide assistance and training to minorities and women to help them to compete, on an equal basis, for the award of contracts and subcontracts. This project will continue operation of an existing program. The On-the-Job Training Supportive Services Program provides outreach, recruitment, counseling, testing, basic skills development, pre-vocational and vocational training, and placement assistance to individuals interested in training and opportunities for employment on DDOT Federal Aid contracts in accordance with 23 CFR Part 230.		FY 15-21			\$ 1,050,000	Planning/Programming/Fiscal/ Administrative
95	INFRASTRUCTURE INFORMATION TECHNOLOGY SUPPORT SERVICES. Annual Licenses Maintenance Fee and Support Services for all applications and Software systems that both directly and indirectly support all infrastructure related projects- such as Micro-station, Geopak, Primavera, Engineering document management/imaging, and all associated hardware and software needed to support systems.				Equipment FY 15-19	\$ 900,000	Planning/Programming/Fiscal/ Administrative
97	PROFESSIONAL CAPACITY-BUILDING STRATEGY TRAINING. The purpose of this training and employment development activity is to provide training, development, and professional capacity building activities to DDOT employees so they have the competence and skills to provide and improve transportation services that are safe, needed, and preferred by the public.		FY 15-21			\$ 7,000,000	Planning/Programming/Fiscal/ Administrative
101	C STREET NE IMPLEMENTATION. The C Street NE Traffic Calming project will slow traffic in the corridor by reducing at least one vehicle lane of traffic.		FY 16	FY 18		\$ 4,500,000	Streetscape/Public Space
102	MARYLAND AVENUE NE PEDESTRIAN PRIORITY CORRIDOR. Design and construction of pedestrian safety improvements based on completed study.		FY 15	FY 17		\$ 3,600,000	Streetscape/Public Space
103	METROPOLITAN BRANCH TRAIL - FORT TOTTEN. Design and construction of a critical piece of the Metropolitan Branch Trail between Brookland and Ft. Totten.		FY 15	FY 16		\$ 6,000,000	Bicycle/Pedestrian
104	EAST CAPITOL STREET CORRIDOR MOBILITY & SAFETY PLAN. Design and construction of pedestrian safety and traffic operations improvements.		FY 15	FY 19		\$ 3,700,000	Streetscape/Public Space
105	SUITLAND PARKWAY TRAIL REHABILITATION. Rehabilitate the Suitland Parkway Trail.		FY 15	FY 16		\$ 3,400,000	Bicycle/Pedestrian
106	BICYCLE LANES AND SIGNS PHASE 2. Project includes design and installation of 5 miles of bicycle lanes and 10 miles of bicycle route signs.		FY 15	FY 18		\$ 690,000	Bicycle/Pedestrian
107	BIKE PARKING RACKS CM-8888(109). Install 300 bicycle parking racks using in-house forces.			FY 15-21		\$ 1,155,000	Bicycle/Pedestrian

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
108	CAPITAL BIKESHARE. Investment in Capital Bikeshare, the bicycle sharing program that allows for point-to-point bike trips in the District.			FY 17		\$ 1,000,000	Planning/Programming/Fiscal/ Administrative
109	BOUNDARY STONES. Preserve and rehabilitate boundary stones marking the District's boundaries.		FY 15			\$ 150,000	Stormwater & Other Infrastructure
110	COMMUTER CONNECTIONS. The purpose of the Commuter Connections Program is to reduce mobile source emission through the reduction in the number of vehicles miles traveled (VMT) and to support other transportation control measures. This project provides funding for Commuter Operations Center, Guaranteed Ride Home, Marketing, Monitoring and Evaluation, Employer Outreach, and DC Kiosk.		FY 15-21			\$ 4,900,000	Planning/Programming/Fiscal/ Administrative
111	DISTRICT TDM (GODCGO). Encourage sustainable travel by District residents, workers, and visitors primarily through goDCgo brand. Includes employer outreach, bikeshare and circulator marketing, special events.	Planning FY 15-21				\$ 7,200,000	Planning/Programming/Fiscal/ Administrative
112	ENVIRONMENTAL MANAGEMENT SYSTEM. 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.	Planning FY 15-21				\$ 4,550,000	Planning/Programming/Fiscal/ Administrative
113	FLORIDA AVENUE TRANSPORTATION. This project will undertake a planning and transportation analysis effort to assess options that will improve safety and create/maintain an acceptable level of service for all users along this corridor. This project will examine the existing and future traffic, transit, pedestrian, and bicycling conditions to improve safety and access related to street crossings, transit stops, sidewalks, general traffic, and truck traffic along the corridor. The project builds on past and ongoing land use and planning projects including the NoMa Neighborhood Access Study and Transportation Management Plan (2010), the Florida Avenue Market Small Area Plan (2009), the Metrobus U Street-Garfield Line Study (2011), the Gallaudet University Campus Master Plan (ongoing), and other relevant planning studies. Additionally, the project will build upon DDOT's TOA Safety Projects within the project boundaries.		FY 15	FY 21		\$ 13,000,000	Major Multimodal
114	METROPOLITAN PLANNING. Metropolitan Planning Funds funds are used to support activities undertaken by metropolitan planning organizations. In the case of the District, the Metropolitan Washington Council of Governments is the recipient of a mandatory set-aside from certain funds authorized for Title 23 projects. This project is mandated under 23 USC 103(I)(5), 133(b)(7), 134 and 157(c).		FY 15-21			\$ 17,500,000	Planning/Programming/Fiscal/ Administrative
115	NATIONAL RECREATION TRAILS- MAINTENANCE. 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.		FY 15-21			\$ 2,100,000	Bicycle/Pedestrian
116	NEW YORK AVENUE TRAIL. Design and build a new and improved trail along New York Avenue.		FY 16	FY 17		\$ 3,600,000	Bicycle/Pedestrian
117	STATE PLANNING AND RESEARCH. Funds for state planning and research.		FY 15-21			\$ 21,300,000	Planning/Programming/Fiscal/ Administrative
118	STATE FREIGHT PLAN. Development of a District freight plan to enhance the safety and efficiency of goods movement.	Planning FY 15,17, 19,21				\$ 600,000	Planning/Programming/Fiscal/ Administrative

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
119	STATEWIDE TRANSPORTATION ALTERNATIVES PROGRAM- SAFE ROUTES TO SCHOOL. Increase walking and bicycling to school and associated safety through planning, engineering, education, and enforcement.			FY 15-21		\$ 8,057,000	Safety
120	TRANSPORTATION ALTERNATIVES PROGRAM. The TAP provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation, and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; safe routes to school projects; and projects for planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.		FY 15-21			\$ 8,050,000	Planning/Programming/Fiscal/ Administrative
121	TRUCK SIZE / WEIGHT. Design and develop Truck Size and Weight Enforcement Database and tracking system to include weight information as required by the Code of Federal Regulations #23 to fulfill federal standard and requirements.	Planning FY 15		FY 16,18,19		\$ 4,850,000	Planning/Programming/Fiscal/ Administrative
123	RESEARCH DEVELOPMENT AND TECHNOLOGY TRANSFER. As a Federally mandated program, the purpose of the Research branch is to support the broad mission of the agency by encouraging innovation and supporting and promoting new technologies, practices, and procedures to better serve the public. This includes providing cutting edge research across all administrations, transportation library and reference services, literature reviews, peer exchanges, information sharing, academic and administrative program support, collaborative research, community liaison, and committee membership services.	Planning FY 15-21				\$ 7,000,000	Planning/Programming/Fiscal/ Administrative
124	16TH STREET CORRIDOR STUDY & OPERATIONS PLAN. Improve transit bus service on 16th Street from Arkansas Ave NW to H St NW.		FY 16			\$ 2,000,000	Transit
127	CLEVELAND PARK STUDY. Drainage improvement, streetscape, streetlight modification, paving, and stormwater management along Connecticut Avenue.		FY 15	FY 17		\$ 2,941,400	Streetscape/Public Space
128	DISTRICT STIP DEVELOPMENT. The purpose of this project is to facilitate implementation of the new District of Columbia Statewide Transportation Improvement Program (STIP) development process, including development of a public participation process and a separate STIP document.	Planning FY 15,17, 19,21				\$ 375,000	Planning/Programming/Fiscal/ Administrative
132	MID CITY EAST. Implement projects from Mid City East study recommendations.		FY 15	FY 17		\$ 3,000,000	Streetscape/Public Space
133	MOVEDC IMPLEMENTATION. Implement projects from moveDC study recommendations.		FY 15			\$ 500,000	Planning/Programming/Fiscal/ Administrative
134	RESEARCH & INNOVATION IMPLEMENTATION AND EVALUATION. The purpose of this project is to implement findings from DDOT research or other best practices.	Planning FY 16,18,20				\$ 1,500,000	Planning/Programming/Fiscal/ Administrative
135	BENNING RD EXTENSION. The Benning Road Streetcar Extension is a 1.95-mile surface fixed guideway transit line that includes electrically powered streetcar vehicles operating along tracks located within the existing street and travel lanes. The National Environmental Policy Act (NEPA) study will address potential impacts of the project, as well as preliminary engineering (conceptual) for the line.	Study	FY 15-16	FY 17-19		\$ 102,414,000	Major Multimodal

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
	5303/5304 FTA PROGRAM. DDOT receives an annual FTA grant appropriation to support metropolitan planning activities (5303) and Statewide/DC-based Planning Activities (5304).	Planning FY 15-21	FY 15-21			\$ 3,675,000	Planning/Programming/Fiscal/ Administrative
139	DC CIRCULATOR - NEW BUSES. Additional Circulator buses will be purchased in order to expand service to additional routes.				Equipment FY 15-17,19	\$ 49,414,000	Transit
141	BUS EFFICIENCY ENHANCEMENTS. Implementation of the Phase I DC Circulator routes as identified in the DC Circulator 10-Year Transit Development Plan.				Equipment FY 16-21	\$ 4,500,000	Transit
143	K STREET TRANSIT. limplementation of Alternative 2 as identified in the 2009 FONSI. Alternative 2 would provide an exclusive two-way, two-lane median transitway between 20th Street and 9th Street. Eight bus stops would be located in both the eastbound and westbound direction of the transitway.		FY 17	FY 18,19,21		\$ 87,250,000	Major Multimodal
144	NORTH-SOUTH CORRIDOR STUDY. Study on a North-to-South 9-mile surface fixed guideway transit line.	Planning FY 15-16				\$ 7,500,000	Transit
	UNION STATION TO GEORGETOWN PREMIUM TRANSIT. DDOT is proposing a transportation improvement and the introduction of streetcar along the K Street NW corridor from Union Station to Georgetown. This project will provide an efficient east-west connection for transit and improve transportation mobility and improve transit reliability. The streetcar alignment is primarily located along K Street NW, New Jersey Avenue NW, and H Street NE.	Planning FY 15	FY 16	FY 19-21		\$ 96,901,000	Major Multimodal
154	CAPITOL HILL INFRASTRUCTURE IMPROVEMENTS, 17TH ST. 17th Street safety improvements from Potomac Avenue SE to Benning Road NE.			FY 15		\$ 8,000,000	Safety
156	CITYWIDE THERMOPLASTIC PAVEMENTS MARKINGS. To provide installation of new pavement markings and refurbishment on all Surface Transportation Program (STP) and National Highway Performance Program (NHPP) routes throughout the District of Columbia.			FY 15-21		\$ 13,400,000	Asset Management
157	CITYWIDE TRAFFIC SIGNAL CONSTRUCTION CONTRACT (DCKA-2010-C-0194). Install new and modify existing traffic signals on the National Highway System and on the Surface Transportation System.			FY 15-21		\$ 12,600,000	Planning/Programming/Fiscal/ Administrative
159	CITYWIDE ROAD SAFETY AUDIT PROGRAM. Citywide Road Safety Audits at critical locations within the District of Columbia.		FY 17-21			\$ 7,500,000	Planning/Programming/Fiscal/ Administrative
160	CITYWIDE STREETLIGHT CONSTRUCTION. This project will provide funding for the upgrade of various multi-circuit streetlights throughout the District of Columbia.		FY 15-21	FY 15-21		\$ 8,430,000	Stormwater & Other Infrastructure
	ITS ON CALL TECHNICAL SUPPORT SERVICES. Identify, study, and design elements of Intelligent Transportation System technology for implementation on District of Columbia highways and primary routes.		FY 15-21			\$ 7,000,000	Stormwater & Other Infrastructure

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
162	METROPOLITAN AREA TRANSPORTATION OPERATIONS COORDINATION (MATOC). Interjurisdictional coordination and information sharing for regional traffic incidents that have an impact outside jurisdictional boundaries.				Equipment FY 15-21	\$ 2,800,000	Planning/Programming/Fiscal/ Administrative
163	MOVEABLE BARRIER SYSTEM. The District operates a moveable barrier system on the Theodore Roosevelt Bridge. The system is designed to increase the capacity of the bridge by creating an additional lane for peak flow during rush hour periods. The system also provides a positive barrier for two-way traffic. The Barrier Transfer Machine (BTM) moves a system of portable concrete barriers laterally at distance of ten feet. The BTM shifts the barrier at approximately five miles per hour over 3,200 feet between the District and the Commonwealth of Virginia.			FY 15-21		\$ 3,259,000	Stormwater & Other Infrastructure
164	PAVEMENT SKID TESTING. Pavement Skid Testing program for the District of Columbia on roadways identified by Highway Safety Improvement Program.		FY 15-21	FY 15-21		\$ 875,000	Safety
165	STP-8888(220) TRAFFIC SIGN INVENTORY UPGRADE. The project will improve traffic flow and enhance safety along federal routes and suggested corridors with improved signage.		FY 16	FY 15-21		\$ 1,500,000	Asset Management
166	STREET LIGHT ASSET MANAGEMENT. Streetlight Asset contract - 2nd Generation. This 5-year lighting contract will maintain and rehabilitate the District's aging electrical system.			FY 15-21		\$ 61,371,800	Asset Management
167	STREETLIGHT ASSET MGMT CONSTRUCTION. This project will provide maintenance of streetlights, alley lights, alley tree trimming for blockage of alley lighting, knockdowns, and asset inventory for lighting on non-federally-funded streets.		FY 15-21	FY 15-21		\$ 60,900,000	Asset Management
168	TRAFFIC ACCIDENT REPORTING AND ANALYSIS SYSTEM (TARAS). Management of Traffic Accident Reporting and Analysis System (TARAS).			FY 15-21		\$ 1,575,000	Planning/Programming/Fiscal/ Administrative
170	TRAFFIC MANAGEMENT CENTER OPERATIONS. The covers the cost of in-house staff associated with transportation operations and Intelligent Transportation System functions and a service contract for Traffic Management Center equipment maintenance and software integration.			FY 15-21		\$ 42,000,000	Planning/Programming/Fiscal/ Administrative
171	TRAFFIC SAFETY DATA CENTER AT HOWARD UNIVERSITY. Traffic Data Center at Howard University.		FY 15-21			\$ 3,500,000	Planning/Programming/Fiscal/ Administrative
172	TRAFFIC SAFETY DESIGN - HIGHWAY SAFETY IMPROVEMENT PROGRAM. Design of engineering countermeasures at high hazard intersections to reduce crash frequency and severity.		FY 15-21			\$ 3,500,000	Safety
173	TRAFFIC SAFETY ENGINEERING SUPPORT SERVICES. Consultant assistance with traffic engineering expertise in general and traffic safety engineering and day- to-day support to the Standard Safety and Quality Control Division.		FY 17-21			\$ 5,000,000	Safety

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
174	TRAFFIC SIGNAL CONSULTANT DESIGN. This project will support the Traffic Signal Design Groups of DDOT Traffic Operations Administration and provide traffic signal designs for the city's traffic signal system.		FY 15-21			\$ 2,450,000	Asset Management
175	TRAFFIC SIGNAL LED REPLACEMENT-NATIONAL HIGHWAY PERFORMANCE PROGRAM. Replace Traffic and Pedestrian Signal LED Modules at all signalized intersections on the National Highway System.			FY 15-21		\$ 3,780,000	Asset Management
176	TRAFFIC SIGNAL LED REPLACEMENT-SURFACE TRANSPORTATION PROGRAM. Replace Traffic and Pedestrian Signal LED Modules at all signalized intersections on the Surface Transportation System.			FY 15-21		\$ 3,780,000	Asset Management
177	TRAFFIC SIGNAL MAINTENANCE - NATIONAL HIGHWAY PERFORMANCE PROGRAM. This project's mission is to modify and improve 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.			FY 15-21		\$ 8,750,000	Asset Management
178	TRAFFIC SIGNAL MAINTENANCE - SURFACE TRANSPORTATION PROGRAM. This project's mission is to modify and improve 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.			FY 15-21		\$ 23,450,000	Asset Management
179	TRAFFIC SIGNAL OPTIMIZATION. Perform Citywide Traffic Signal Optimization by partitioning the City into 4 networks (approximately 200- 765 signals in each network) to improve the efficiency of the transportation system while balancing the competing needs of pedestrians, bicycles, transit, and auto traffic.		FY 15-21			\$ 5,500,000	Planning/Programming/Fiscal/ Administrative
180	TRAFFIC SIGNAL UNINTERRUPTIBLE POWER SUPPLY. Install battery based, uninterruptible power supply for critical signalized intersections. This system would automatically transfer from electrical power to battery back-up power for up to 6 hours at the sign of power loss. This system would eliminate the need and the labor costs for mobilization of generators and use of Traffic Control Officers and/or Metropolitan Police Department in critical intersections during power loss.			FY 15-21		\$ 5,500,000	Asset Management
181	WIM MAINTENANCE CONTRACT. Project maintains 2 weigh-in-motion stations on I-295 and New York Ave. Contractor conducts system calibration, system validation and data collection, polls and transmits the maintenance data and service reports to DDOT, and conducts emergency repairs as needed.			FY 15-21		\$ 1,740,000	Asset Management
182	IMPLEMENTATION OF FREEWAY INTELLIGENT TRANSPORTATION SYSTEMS. DDOT will build intelligent transportation systems on the freeways (e.g., I-295, I-395, I-695, I-66) for efficient incident management and traffic operations. The scope includes installation of fiber-optic communication along the freeway network as well as building traffic detection system and CCTV system.			FY 15-18		\$ 3,000,000	Planning/Programming/Fiscal/ Administrative
183	CITYWIDE TRAFFIC SAFETY. Safety improvements for citywide roadways.			FY 15-21		\$ 3,500,000	Safety

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
184	CITYWIDE TRAFFIC SIGNAL CONSTRUCTION CONTRACT (NATIONAL HIGHWAY SYSTEM ROUTES). Install new and modify existing traffic signals on the National Highway System (National Highway Performance Program).			FY 15-21		\$ 8,358,907	Asset Management
187	TRAFFIC SIGNAL SYSTEMS ANALYSIS. This project will support the Traffic Signal Group of DDOT Traffic Operations Administration in providing traffic engineering studies and signal system analysis and management for the city's roadway system. This project's mission is to perform signal warrant analyses, to modify and improve 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.		FY 15-21			\$ 2,800,000	Planning/Programming/Fiscal/ Administrative
188	URBAN FORESTRY PROGRAM. Plant new trees, remove dead and diseased trees, treat diseased trees, replace trees, and landscape along local and Federal roads.			FY 15,17,19		\$ 10,800,000	Stormwater & Other Infrastructure
189	RECONSTRUCTION OF 18TH STREET NW FROM VIRGINIA AVE TO CONNECTICUT AVE/ M STREET. Pavement reconstruction, including improvement of curb and gutter, sidewalk, streetlight, traffic signals upgrade ADA ramps, drainage catch basins, stormwater management low impact development (LID), and replace trees.		FY 17			\$ 1,000,000	Streetscape/Public Space
190	RECONSTRUCTION OF 21ST STREET NW FROM CONSTITUTION AVENUE TO G STREET AND FROM I STREET TO NEW HAMPSHIRE AVENUE. Pavement reconstruction, including improvement of curb and gutter, sidewalk, streetlight, traffic signals upgrade ADA ramps, drainage catch basins, stormwater management low impact development (LID), and replace trees.		FY 18			\$ 1,000,000	Streetscape/Public Space
192	RECONSTRUCTION OF KENYON ST NW FROM PARK PLACE TO 13TH STREET. Pavement reconstruction, including improvement of curb and gutter, sidewalk, streetlight, traffic signals upgrade ADA ramps, drainage catch basins, stormwater management low impact development (LID), and replace trees.		FY 18	FY 19		\$ 6,500,000	Streetscape/Public Space
193	RECONSTRUCTION OF COLUMBIA RD FROM MICHIGAN AVE./ PARK PLACE TO 15TH STREET. Pavement reconstruction, including improvement of curb and gutter, sidewalk, streetlight, traffic signals upgrade ADA ramps, drainage catch basins, stormwater management low impact development (LID), and replace trees.		FY 19			\$ 1,000,000	Streetscape/Public Space
194	REHABILITATION OF I-66 RAMP TO WHITEHURST FREEWAY OVER POTOMAC PARKWAY AND ROCK CREEK (BRIDGE NO. 1303). Rehabilitation of the concrete substructures and superstructure and other related miscellaneous repairs.		FY 18	FY 19		\$ 6,000,000	Bridge/Tunnel
195	REHABILITATION OF K STREET NW BRIDGE OVER WHITEHURST FREEWAY RAMP (BRIDGE NO. 1304). Rehabilitation of the concrete substructures and superstructure and other related miscellaneous repairs.		FY 16	FY 19		\$ 7,000,000	Bridge/Tunnel
196	REHABILITATION OF 16TH ST BRIDGE OVER PINEY BRANCH RD NW (BRIDGE NO. 0022). Rehabilitation of 16th Street Bridge over Piney Branch Parkway NW, Bridge No. 0022, to include deck repair and utility replacement to preserve the integrity and extend the life of the masonry and reinforced concrete arch superstructure. Completion of the interior safety walkways and railings.		FY 15	FY 21		\$ 10,000,000	Bridge/Tunnel

Project ID	Project Name and Description (Project Name in CAPITAL LETTERS)	Planning/ Study	Design	Construction	Other	Total Requested Obligation	Project Category
197	REHABILITATION OF EASTERN AVENUE FROM NEW HAMPSHIRE AVE NE TO WHITTER ST NW. Rehabilitate or reconstruct asphalt overlay on concrete pavement, replace deteriorated catch basins, manholes, curb, and ramps.		FY 15	FY 21		\$ 4,323,500	Streetscape/Public Space
198	THOMAS CIRCLE TUNNEL LIGHTS CONVERSION TO LED LIGHTS. The objective of this project is to upgrade the existing condition of the tunnel lights and controller under the Thomas Circle Tunnel. The project includes replacing the existing lights with new LED lights, installing the new conduit system, and cables. This will be the first tunnel LED lighting conversion project.		FY 15	FY 15		\$ 1,500,000	Stormwater & Other Infrastructure
199	STREETLIGHT UPGRADE ON MASSACHUSETTS AVE FROM 19TH ST SE TO 6TH ST NE. The objective of this project is to upgrade the condition of existing streetlights in this corridor. The project includes replacing the existing lights with new LED lights, installing new conduit system, manholes, and cables.			FY 15		\$ 2,900,000	Stormwater & Other Infrastructure
200	MOUNT PLEASANT STREET LIGHTING UPGRADE. Lighting upgrade with complete system including manhole, conduit LED lights, and Historic Washington Globe pole/fixture.		FY 15	FY 15		\$ 2,000,000	Stormwater & Other Infrastructure
201	SECURITY AUDIT FOR TRAFFIC SIGNALS AND ITS COMMUNICATION. The project aims to inventory the current traffic and networking infrastructure in DDOT, taking into account the proposed upgrades to the system. Additionally this project will measure the impact of remote attackers into the system and recommend security measures to mitigate risk. The project aims to develop required measures to secure newly proposed fiber optic systems and develop Standard Operating Procedures (SOP) in case of threats.	Planning FY 15				\$ 150,000	Planning/Programming/Fiscal/ Administrative
202	DIESEL IDLE REDUCTION PROGRAM. The Diesel Idle Reduction Program identifies and implements projects that reduce Particulate Matter (PM) 2.5 emissions in the District of Columbia.	Planning FY 15				\$ 1,200,000	Planning/Programming/Fiscal/ Administrative
203	RECONSTRUCTION OF HARVARD STREET NW FROM 16TH STREET TO GEORGIA AVE. Pavement reconstruction on Harvard Street from 16th Street to Georgia Ave, improve curb and gutter, sidewalk, streetlight, traffic signals, upgrade ADA ramps, drainage catch basins, add stormwater management low impact development (LID) median planter, and replace trees.		FY 17			\$ 1,000,000	Streetscape/Public Space
204	REHABILITATION OF 14TH STREET SW BRIDGE OVER STREETCAR TERMINAL. Rehabilitation of the concrete substructures and superstructure and other related miscellaneous repairs.		FY 15	FY 17		\$ 6,000,000	Bridge/Tunnel
206	KENILWORTH TERRACE BRIDGE OVER WATTS BRANCH. 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.		FY 20	FY 21		\$ 3,125,000	Bridge/Tunnel
207	REHABILITATION OF ANACOSTIA DIVE NE OVER ANACOSTIA RIVER OUTLET. The existing bridge needs total rehabilitation to become efficient and structurally sound as part of the roadway network and enhancing traffic movement through the corridor. The rehabilitation includes total replacement of the deck and the compression joint seals over both abutments and the pier.		FY 16	FY 21		\$ 2,100,000	Bridge/Tunnel