

District Department of Transportation FY2017

Agency District Department of Transportation

Agency Code KAO

Fiscal Year 2017

Mission The District Department of Transportation's (DDOT) mission is to enhance the quality of life for District residents and visitors by ensuring that people and goods move safely with minimal adverse impact on residents and the environment.

2017 Strategic Objectives

Objective Number	Strategic Objective
1	Enhance productivity utilizing a data-driven approach and technology to improve efficiency and effectiveness.
2	Prioritize safety in building and maintaining an environmentally sustainable, accessible, and connected transportation network across all modes.
3	Plan and deliver projects utilizing an integrated approach, developing project pipelines, and ensuring that programmatic and administrative functions are efficiently coordinated and aligned.
4	Support employee performance through targeted professional development, performance management, and enhanced safety guidelines.
5	As custodians of the District's public realm, develop and enforce laws and regulations designed to maintain a safe and beautiful public realm.
6	Create and maintain a highly efficient, transparent and responsive District government.**

2017 Key Performance Indicators

Measure	New Measure/ Benchmark Year	Frequency of Reporting	Add Data Fields (if applicable)	FY 2014 Actual	FY 2015 Target	FY 2015 Actual	FY 2016 Target	FY 2016 Actual	FY 2017 Target
1 - Enhance productivity utilizing a data-driven approach and technology to improve efficiency and effectiveness. (6 Measures)									
Total number of bike/ped counters installed	✓	Quarterly		3	3	3	Not available	New Measure	7
Circulator on-time performance	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	80%
Total number of deployment locations covered for traffic control officers (TCOs)	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	165
Percent of lighting survey issues resolved	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	60%
Average percent of parking meters working daily	<input type="checkbox"/>	Quarterly		Not available	98%	99.49%	99%	99.83%	97%
Percent of requests for Traffic Control Officers (TCOs) unfulfilled	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	20%
2 - Prioritize safety in building and maintaining an environmentally sustainable, accessible, and connected transportation network across all modes. (16 Measures)									
Percent change in Capital Bikeshare Ridership	✓	Quarterly		Not available	Not available	0.09%	Not available	New Measure	2%
Number of crashes with bicyclists involved	<input type="checkbox"/>	Quarterly		Not available	Not available	674	0	473	0
Number of crashes with pedestrians involved	<input type="checkbox"/>	Quarterly		Not available	Not available	1328	Not available	927	0
Percent of "high-priority" bus stops improved to meet ADA standards	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	93
Number of safety upgrades at priority intersections	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	250
Number of vehicle crashes	<input type="checkbox"/>	Quarterly		Not available	Not available	24353	0	23225	0
Number of vehicular fatalities	<input type="checkbox"/>	Quarterly		Not available	24	10	0	22	12
Number of pedestrian fatalities	<input type="checkbox"/>	Quarterly		Not available	4	15	0	6	0
Number of bicyclist fatalities	<input type="checkbox"/>	Quarterly		Not available	Not available	1	0	1	0

Percent of potholes filled and closed out within 72 hours	<input checked="" type="checkbox"/>	Quarterly		Not available	90%	32.43%	80%	New Measure	87%
Percent of streets in "Fair" to "Excellent" condition	<input type="checkbox"/>	Quarterly		Not available	78%	80.12%	78%	75.8%	75%
Number of deficient bridges	<input type="checkbox"/>	Quarterly		Not available	10	5	5	5	3
Percent of light-emitting diodes (LEDs) installed citywide annually out of 68,000 qualifying lights	<input type="checkbox"/>	Quarterly		Not available	3%	8%	3.3%	1.3%	9%
Number of Kids Ride Free passes picked up by students.	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	17000
Total number of new Level 3 and Level 4 employers offering transportation programs/benefits to encourage non-SOV travel.	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	40
Number of intersection/safety improvements for bicyclists implemented	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	8

3 - Plan and deliver projects utilizing an integrated approach, developing project pipelines, and ensuring that programmatic and administrative functions are efficiently coordinated and aligned. (5 Measures)

Percent increase in miles of bike lanes installed	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	7.9%	Not available	New Measure	10%
Number of alleys resurfaced	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	128	Not available	New Measure	64
Percent of miles completed in the paving plan	<input type="checkbox"/>	Quarterly		Not available	90%	37.03%	93%	82%	70%
Percent of sidewalk blocks completed in the sidewalk plan	<input type="checkbox"/>	Quarterly		Not available	90%	24.51%	90%	91.1%	70%
Number of studies requested, prepared, or contracted by DDOT	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	21	Not available	New Measure	15

4 - Support employee performance through targeted professional development, performance management, and enhanced safety guidelines. (7 Measures)

Number of incidents/accidents	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	149	Not available	New Measure	130
Percent of reported incidents per 100 employees	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	14%	Not available	New Measure	9%
Percent of MSS employees completing mandatory training	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	91%	100%	New Measure	100%
Percent of non-MSS employees participating in training	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	87%
Employee retention rate	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	95%
Average Number of Training Hours Per Employee	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	32.4
Average Training Costs Per Employee	<input checked="" type="checkbox"/>	Quarterly		Not available	Not available	Not available	Not available	New Measure	1000

5 - As custodians of the District's public realm, develop and enforce laws and regulations designed to maintain a safe and beautiful public realm. (9 Measures)

Number of trees planted citywide	<input type="checkbox"/>	Quarterly		Not available	8600	8635	8000	5418	7000
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Percent public space applications approved	<input type="checkbox"/>	Quarterly		Not available	Not available	91%	91%	95.42%	92%
Percent of DDOT green infrastructure sites maintained in the right-of-way.	<input type="checkbox"/>	Quarterly		Not available	Not available	10%	10%	103.67%	11%
Number of lighting surveys for upgrade requested by the public	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	540
Asset to Metered Space ratio	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	0.5
Number of New Signs Installed	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	35000
Mean time to repair meters - Mechanical Meters	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	24
Mean time to repair meters - Connected Meters	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	6
Mean time to repair meters - Multi-Space Meters	✓	Quarterly		Not available	Not available	Not available	Not available	New Measure	2

6 - Create and maintain a highly efficient, transparent and responsive District government. (9 Measures)**

Contracts/Procurement-Expendable Budget spent on Certified Business Enterprises	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Contracts/Procurement-Contracts lapsed into retroactive status	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Budget- Local funds unspent	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Budget- Federal Funds returned	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Customer Service-Meeting Service Level Agreements	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Human Resources-Vacancy Rate	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Human Resources-Employee District residency	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Human Resources-Employee Onboard Time	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017
Performance Management-Employee Performance Plan Completion	✓			Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017	Forthcoming October 2017

2017 Operations

Operations Header	Operations Title	Operations Description	Type of Operations
1 - Enhance productivity utilizing a data-driven approach and technology to improve efficiency and effectiveness. (3 Activities)			
GREEN PARTNERSHIP & STEWARDSHIP MGT	Green Infrastructure Maintenance	Maintenance operations related to green infrastructure sites in the right of way	Daily Service
GREEN PARTNERSHIP & STEWARDSHIP MGT	Street Tree Maintenance	Maintenance operations related to preservation of the street tree canopy	Daily Service
INFORMATION TECHNOLOGY	Integration of databases for Performance Management	DDOT will work to develop a process for integrating databases through the use of business intelligence tools or database integration to provide a platform for reporting agency performance.	Key Project

2 - Prioritize safety in building and maintaining an environmentally sustainable, accessible, and connected transportation network across all modes. (17 Activities)			
CIRCULATOR	Circulator Operations	Metrics related to DC Circulator daily operations.	Daily Service
PLANNING	Capital Bikeshare	Capital Bikeshare expansion and program sponsorship.	Key Project
POLICY DEVELOPMENT	Vision Zero Initiative	Implementation of Vision Zero Action Plan strategies.	Key Project
CIRCULATOR	Circulator Bus Procurement	Procurement of new buses for DC Circulator system.	Key Project
STREET CAR	Streetcar Vehicle Procurement	Procurement of new vehicles for DC Streetcar system.	Key Project
STREET CAR	Streetcar Extensions	Planning and design of streetcar line extensions.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	ADA bus stop compliance	Upgrades of targeted high-priority bus stops to ADA compliance.	Key Project
CIRCULATOR	Circulator Operations	Site assessment for a future Circulator maintenance facility.	Key Project
CIRCULATOR	Circulator Maintenance	Maintenance of Circulator buses at mid-life.	Key Project
POLICY DEVELOPMENT	WMATA Capital Funding Agreement	Development of new capital funding agreement for WMATA.	Key Project
SCHOOL SUBSIDY PROGRAM	School Transit Subsidy Program	Subsidies for school kids to use both metros bus and metro rail	Daily Service
MASS TRANSIT	WMATA Subsidy	Subsidy provided by the District to WMATA for operations	Daily Service
INTELLIGENT TRANSPORTATION SYSTEMS	Traffic Signal Maintenance	Maintenance of the citywide traffic signal assets	Daily Service
STREET CAR	Streetcar operations	Daily operations of DC Streetcar system.	Daily Service
TRANSPORTATION OPERATIONS & TRAFFIC MGMT	Intersection/safety improvements for bicyclists	Safety improvements to intersections for bicyclists.	Key Project
PERFORMANCE MANAGEMENT	Multimodal Congestion Management Study implementation	Implementation of initial recommendations from the Multimodal Congestion Management Study.	Key Project
PLANNING	Transportation demand management	DDOT's transportation demand management program, goDCgo, encourages District residents, employees, and visitors to reduce reliance on single-occupancy vehicles for travel.	Daily Service
3 - Plan and deliver projects utilizing an integrated approach, developing project pipelines, and ensuring that programmatic and administrative functions are efficiently coordinated and aligned. (37 Activities)			
PROJECT DEVELOPMENT & MANAGEMENT	Rehabilitation of I-395 HOV Bridge over Potomac River	Preliminary design of I-395 bridge rehabilitation.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	16th Street Bridge over Piney Branch Parkway Bridge No. 22	Preliminary design of 16th Street bridge over Piney Branch Parkway.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	14th Street SW Ramp Bridges (#170-1, 170-2, 170-3)	Preliminary design of 14th Street SW Ramp Bridges.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Powerline Undergrounding Engineering (DC PLUG) - Feeder 308	First phase of PLUG construction.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Rehabilitation of Key Bridge	Key Bridge rehabilitation first phase of construction.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Reconstruction of SB Kenilworth Avenue NE	Preliminary design of reconstruction of SB Kenilworth Avenue NE.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Rehabilitation of Kenilworth Pedestrian Bridges - Douglas Pedestrian Bridge Replacement	Preliminary design of rehabilitation of Kenilworth Pedestrian Bridges.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Pennsylvania Avenue NW Bridge over Rock Creek	First phase of construction of Pennsylvania Avenue NW Bridge over Rock Creek.	Key Project

PROJECT DEVELOPMENT & MANAGEMENT	Oxon Run Trail from South Capitol to 13th Street SE	First phase of construction of Oxon Run Trail.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Powerline Undergrounding Engineering (DC PLUG) - Program Management	Program management of PLUG.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Parkside Bridge Construction Management	Program management of Parkside Bridge.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Alger Park Watershed and Dix Street Green Infrastructure	Preliminary design of Pennsylvania Ave./Potomac Ave. Circle.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	H Street NE Bridge from North Capitol Street to 3rd Street	Preliminary design of H Street NE Bridge.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	11th Street Bridge Park	Preliminary design of 11th Street Bridge Park.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	I-295/DC 295 Longterm Improvements	Preliminary design of I-295/DC 295 Longterm Improvements.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Virginia Avenue Tunnel	Program Management of Virginia Avenue Tunnel project.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Permitting Support Mega Projects	Mega projects permitting support.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	South Capitol/Frederick Douglass Memorial Bridge D/B Contract	Design/Build Contract for South Capitol/Frederick Douglass Memorial Bridge	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	AWI Program Management	Program management of Anacostia Waterfront Initiative projects.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Rehabilitation of Anacostia NE over Anacostia River Outlet	Rehabilitation of Anacostia NE over Anacostia River Outlet.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Monroe Street NE Bridge over CSX & WMATA	Monroe Street NE Bridge over CSX & WMATA tracks.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Oregon Avenue Watershed LID	Oregon Avenue Watershed low impact development.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Replacement of 31st Street NW Bridge over C&O Canal	Replacement of 31st Street NW Bridge over C&O Canal.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Anacostia Freeway over Nicholson Street	Anacostia Freeway over Nicholson Street.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Reconstruction of NB Kenilworth Avenue NE	First phase of construction of NB Kenilworth Avenue NE.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Replacement of 31st Street NW Bridge over C&O Canal	Final design of replacement of 31st Street NW Bridge over C&O Canal.	Key Project
PLANNING	16th Street NW Transit Priority Planning Study	Completion of service improvements and design for 16th Street NW Transit Priority Planning Study.	Key Project
PLANNING	Union Station to Georgetown Transportation Improvements Environmental Assessment	Environmental Assessment and preliminary design of Union Station to Georgetown Transportation Improvements.	Key Project
PLANNING	Eastern Downtown Protected Bike Lane Study	Study of new protected bike lane in eastern Downtown area.	Key Project
PLANNING	Long Bridge Study	Advance Environmental Impact Statement for the Long Bridge.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	16th Street Bus Lanes	Phased implementation of 16th Street Bus lanes projects.	Key Project
PREVENTIVE & ROUTINE ROADWAY MAINTENANCE	Roadway Repairs	Repairs to our streets such as crack sealing, patching, deep patching and filling potholes.	Daily Service

PREVENTIVE & ROUTINE ROADWAY MAINTENANCE	Roadway Preservation	Resurfacing and sealing large areas of the roadway or entire blocks	Daily Service
PREVENTIVE & ROUTINE ROADWAY MAINTENANCE	Alley Preservation	Sealing, patching, repairing and resurfacing alleys.	Daily Service
PREVENTIVE & ROUTINE ROADWAY MAINTENANCE	Bridge Preservation	Preservation and maintenance activities related to our bridge assets	Daily Service
PREVENTIVE & ROUTINE ROADWAY MAINTENANCE	Tunnel Preservation	Preservation and maintenance activities of our tunnel assets.	Daily Service
PROJECT DEVELOPMENT & MANAGEMENT	Anacostia Riverwalk Trail	Completion of the Anacostia Riverwalk Trail.	Key Project

4 - Support employee performance through targeted professional development, performance management, and enhanced safety guidelines. (5 Activities)

COMMUNICATIONS	Public Engagement Training for Eligible Staff	Public Engagement training for DDOT staff	Daily Service
FLEET MANAGEMENT	Fleet Services	Maintenance of the DDOT fleet for both vehicles and equipment	Daily Service
FLEET MANAGEMENT	Fleet Operations	Fleet maintenance of DDOT vehicles such as gas, repairs etc	Daily Service
CUSTOMER SERVICE	Customer Service Correspondence	DDOT's response and management to correspondence with the public via IQ	Daily Service
PERSONNEL	Human resources	Daily service support of employee performance and human resource needs.	Daily Service

5 - As custodians of the District's public realm, develop and enforce laws and regulations designed to maintain a safe and beautiful public realm. (19 Activities)

GREEN PARTNERSHIP & STEWARDSHIP MGT	Urban Forest Preservation	Inspecting and issuing special tree permits for trees on private lands	Daily Service
PROJECT DEVELOPMENT & MANAGEMENT	Maryland Avenue Preliminary Design	Preliminary design of Maryland Avenue.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Florida Avenue Preliminary Design	Preliminary design of Florida Avenue.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Eastern Avenue, New Hampshire Avenue to Whittier Street NW	Preliminary design of Eastern Avenue.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Broad Branch Road, Beach Drive to Linnean Avenue NW	Final design of Broad Branch Road, Beach Drive to Linnean Avenue NW.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Kennedy Street NW Revitalization	First phase of construction of Kennedy Street NW revitalization project.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Southern Avenue Phase II	Preliminary design of Southern Avenue Phase II project.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Cleveland Park Streetscape and Drainage Improvements	Preliminary design of Cleveland Park Streetscape and Drainage Improvements.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Pennsylvania Avenue/Potomac Avenue Circle	Pennsylvania Avenue/Potomac Avenue Circle.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Green Alleys	Green Alleys.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Green Infrastructure Construction	Green Infrastructure Construction.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Martin Luther King Jr. Avenue Corridor Study from South Capitol St. to Milwaukee Place	Martin Luther King Jr. Avenue Corridor Study from South Capitol St. to Milwaukee Place.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Bloomingdale Green Infrastructure	Green Infrastructure Construction.	Key Project

PROJECT DEVELOPMENT & MANAGEMENT	14th Street NW Streetscape (Thomas Circle To Florida Ave.)	14th Street NW Streetscape (Thomas Circle To Florida Ave.).	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	17th Street Improvements from Potomac Avenue to Benning Road	17th Street Improvements from Potomac Avenue to Benning Road.	Key Project
PROJECT DEVELOPMENT & MANAGEMENT	Reconstruction of Oregon Avenue	Reconstruction of Oregon Avenue	Key Project
PLANNING	Metropolitan Branch Trail	Design and construction of Metropolitan Branch Trail.	Key Project
PUBLIC SPACE MANAGEMENT	Public Space Permitting	Reviewing, inspecting and issuance of public space permit applications	Daily Service
CITYWIDE PROGRAM SUPPORT	Street Light Asset Management	Maintenance of all of our street and alley light assets.	Daily Service

2017 Workload Measures

Measure	New Measure/ Benchmark Year	Add Historical and Target Data (FY17)	Numerator Title	Units	Frequency of Reporting	FY 2014	FY 2015	FY 2016 Actual
1 - Green Infrastructure Maintenance (1 Measure)								
Maintaining green infrastructure	✓		Number of Green Infrastructure Sites	Sites	Annually	Not available	Not available	New Measure
1 - Street Tree Maintenance (2 Measures)								
Maintaining the safety of our street tree population	✓		Number of street trees pruned	Trees	Annually	Not available	Not available	New Measure
Street Tree Removal	✓		Number of Street Trees removed	Trees	Annually	Not available	Not available	New Measure
2 - Circulator Operations (4 Measures)								
Number of Circulator Passengers	✓		Number of Circulator Passengers	Number	Annually	Not available	Not available	New Measure
Total amount of Circulator fare revenue collected	✓		Total amount of Circulator fare revenue collected	Dollars	Annually	Not available	Not available	New Measure
Total cost to operate Circulator	✓		Total cost to operate Circulator	Dollars	Annually	Not available	Not available	New Measure
Seasonally Adjusted Annual Rate	✓		Seasonally Adjusted Annual Rate	Number of Circulator Passengers	Annually	Not available	Not available	New Measure
2 - Streetcar operations (1 Measure)								
Number of Streetcar Passengers	✓		Number of Streetcar Passengers	Number	Annually	Not available	Not available	New Measure
2 - Traffic Signal Maintenance (1 Measure)								
Traffic Safety Maintenance	✓		Number of Miles of Markings	Miles	Annually	Not available	Not available	New Measure
2 - Transportation demand management (1 Measure)								
Number of alternative mode placements	✓		Alternative Mode Placements	Placements	Annually	Not available	Not available	New Measure
3 - Roadway Repairs (1 Measure)								
Number of Potholes Filled	✓		Potholes Filled	Potholes	Annually	Not available	Not available	New Measure
4 - Fleet Operations (1 Measure)								
Fleet Operations	✓		Number of miles/hours driven	Miles/hours driven	Annually	Not available	Not available	New Measure
4 - Public Engagement Training for Eligible Staff (1 Measure)								
Public Engagement Training for Eligible Staff	✓		Number of Public Engagement Trainings held	Trainings	Annually	Not available	Not available	New Measure
5 - Public Space Permitting (1 Measure)								

Number of public space inspections	✓		Number of public space inspections	Inspections	Annually	Not available	49009	New Measure
5 - Street Light Asset Management (1 Measure)								
Street Light Maintenance	✓		Number of street lights repaired	Street Lights	Annually	Not available	Not available	New Measure
5 - Urban Forest Preservation (1 Measure)								
Preserving the Street Tree Canopy	✓		Number of Special Tree Permits Applications	Trees	Annually	Not available	Not available	New Measure

2017 Strategic Initiatives

Strategic Initiative Title	Strategic Initiative Description	Proposed Completion Date
CIRCULATOR (3 Strategic initiative-operation links)		
Circulator Bus Procurement	DC Circulator will take delivery of vehicles ordered in FY16. Specifications for the next order of vehicles will be finalized in FY17 for delivery in FY18 or FY19.	09-30-2017
Circulator Operations	DDOT will assess site suitability for a future Circulator bus maintenance facility. A new maintenance facility is necessary to properly maintain Circulator buses.	09-30-2017
Circulator Maintenance	Mid-life overhaul for 2009 Van Hool buses in the Circulator fleet. The overhaul will extend the life of the buses.	09-30-2017
GREEN PARTNERSHIP & STEWARDSHIP MGT (1 Strategic Initiative-Operation Link)		
INFORMATION TECHNOLOGY (1 Strategic Initiative-Operation Link)		
Integration of Databases for Performance Management	DDOT will work to develop a process for integrating databases through business intelligence tools or actual database integration to ensure a method of central reporting for the performance management functions of the agency.	09-30-2017
INTELLIGENT TRANSPORTATION SYSTEMS (1 Strategic Initiative-Operation Link)		
City-wide Traffic Signal Optimization Program	This project is part of Washington D.C.'s goal to improve overall traffic flow, optimize pedestrian crossing times and reduce bus delays. DDOT will continue its program of systematically optimizing the timings of all traffic signals. 1243 traffic signals have been optimized to-date. In FY 2017, DDOT will complete optimization of last 384 traffic signals (Eastern corridor) in the system. DDOT intends to continue this system-wide optimization program once in every five years (1600+ traffic signals).	09-30-2017
PERFORMANCE MANAGEMENT (1 Strategic Initiative-Operation Link)		
Multimodal Congestion Management Study	Advance key Year 1 recommendations from the Multimodal Congestion Management Study, including completion of an online visualization tool summarizing study performance measure results, implementation traffic signal timing monitoring and active management, and integration of data and video from operations and monitoring systems into an Advanced Traffic Management System (ATMS).	09-30-2017
PLANNING (11 Strategic initiative-operation links)		
Metropolitan Branch Trail Lighting Enhancements	Construct improved lighting on the existing trail to improve the experience for the users.	09-30-2017
Metropolitan Branch Trail Construction	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Complete Design Metropolitan Branch Trail Segment from Ft. Totten to Takoma	Complete design of the trail for the Fort Totten to Takoma segment. Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
16th Street NW Transit Priority Planning Study	Complete short-term service improvements. Service improvements were identified in the 16th Street Transit Priority Study and will improve Metrobus service along 16th Street NW.	09-30-2017
16th Street NW Transit Priority Planning Study	Complete bus lane and stop improvement design. These will improve service for bus riders across the city, including accessibility improvements.	09-30-2017
Union Station to Georgetown Transportation Improvements	Advance Environmental Assessment and seek Finding of no Significant Impact (FONSI). This is a necessary component of the federal Environmental Assessment process.	09-30-2017
Union Station to Georgetown Transportation Improvements	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Install Capital Bikeshare	In coordination with community and government partners, DDOT will site and install 20 new Capital Bikeshare stations around the city.	09-30-2017
Capital Bikeshare Sponsorship Program	Develop sponsorship program to allow community partners to support Capital Bikeshare.	09-30-2017

Eastern Downtown Protected Bike Lane Study	The Eastern Downtown Protected Bike Lane Study will determine the optimal location for a new protected bike lane in the eastern area of Downtown DC.	09-30-2017
Long Bridge Environmental Impact Statement	Advance the Environmental Impact Statement process for the Long Bridge over the Potomac River.	09-30-2017
POLICY DEVELOPMENT (6 Strategic initiative-operation links)		
Intersection Improvements for our Vision Zero Program	Implement intersection improvements throughout the District to provide safer passage for the users of our transportation system.	09-30-2017
Vision Zero Initiative- Risk- Based Analysis Model	Complete development of risk-based analysis model that will assist with our Vision Zero goals and program.	09-30-2017
WMATA Capital Funding Agreement	In conjunction with other jurisdictions, DDOT is working to negotiate a 6-year capital funding agreement for WMATA with new project prioritization and reporting requirements.	09-30-2017
Vision Zero Initiative: Placemaking and Public Art	Establish an initiative to enhance safety through placemaking. Pilot safety enhancements through placemaking efforts and public art in three locations. Activate and enhance amenities in poorly designed public spaces to maximize safety. Incorporate green infrastructure and low-impact design.	09-30-2017
Vision Zero Initiative: Create and pilot versions of "Safe zones" in targeted areas in the District and evaluate the safety impact.	Pilot 25 MPH "Arterial Safe Zones" on two major streets. Pilot "Safe Neighborhoods" with 20 MPH traffic calming in two residential neighborhoods. Create 15 MPH "Safe Zones" around schools, parks, and high concentrations of seniors or youth to apply slower speed limits for expanded hours. Support with Automated Traffic Enforcement. Evaluate safety impact.	01-31-2017
Vision Zero Initiative: Create a crash and safety data dashboard.	Establish one public location for all crash and safety data on the Vision Zero website. Data will be available in a machine-readable, open format. A data dashboard will display performance of top safety metrics. Incorporate/emulate publicly-sourced data such as "Struck in DC" or the Vision Zero safety map.	09-30-2017
PROJECT DEVELOPMENT & MANAGEMENT (45 Strategic initiative-operation links)		
Rehabilitation of I-395 HOV Bridge over Potomac River	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Maryland Avenue Preliminary Design	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Florida Avenue Preliminary Design	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
16th Street Bridge over Piney Branch Parkway Bridge No. 22	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Eastern Avenue, New Hampshire Avenue to Whittier Street NW	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Broad Branch Road, Beach Drive to Linnean Avenue NW	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
Kennedy Street NW Revitalization	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
14th Street SW Ramp Bridges (#170-1, 170-2, 170-3)	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Powerline Undergrounding Engineering (DC PLUG) - Feeder 308	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Rehabilitation of Key Bridge	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Reconstruction of SB Kenilworth Avenue NE	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Rehabilitation of Kenilworth Pedestrian Bridges - Douglas Pedestrian Bridge Replacement	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017

Pennsylvania Avenue NW Bridge over Rock Creek	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Oxon Run Trail from South Capitol to 13th Street SE	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Southern Avenue Phase II	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Powerline Undergrounding Engineering (DC PLUG) - Program Management	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Cleveland Park Streetscape and Drainage Improvement	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Pennsylvania Avenue NW Bridge over Rock Creek CM	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Pennsylvania Ave./Potomac Ave. Circle	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
H Street Bridge, NE, from North Cap. To 3rd Street	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
11th Street Bridge Park	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Green Alleys	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Green Infrastructure Construction Local IDIQ	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Green Infrastructure Construction Federal IDIQ	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Martin Luther King Jr. Avenue Corridor Study from South Capitol St. to Milwaukee Place	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Bloomingdale Green Infrastructure	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
South Capitol/Frederick Douglass Memorial Bridge	Issue a Request for Proposal for Construction Management services related to the construction of the South Capitol/Frederick Douglass Memorial Bridge.	09-30-2017
Virginia Ave. Tunnel	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Permitting Support Mega Projects	Continue the ongoing program for Permit Support on Mega Projects	09-30-2017
17th Street Improvements from Potomac to Benning	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
South Capitol/Frederick Douglass Memorial Bridge D/B Contract	Issue Request for Proposals for the construction of the South Capital/Frederick Douglas Memorial Bridge.	09-30-2017
AWI Program Management	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Reconstruction of Oregon Avenue	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
Rehabilitation of Key Bridge CM	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Reconstruction of Oregon Avenue	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017

Rehabilitation of Anacostia NE over Anacostia River Outlet	Issue a Request for Proposal for the design of Anacostia Ave NE.	09-30-2017
Oregon Avenue Watershed LID	Preliminary design consists of data gathering, requirements gathering, utility assessments, land surveys, and civil engineering details such as storm water needs. The process incorporates the data gathering process with initial stakeholder meetings to help inform the design process as it goes through development.	09-30-2017
Anacostia Freeway over Nicholson Street	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
Reconstruction of NB Kenilworth Avenue NE	Begin the Program Management phase of this project that will provide consulting services to assist with contract oversight, field reporting, outreach and quality controls.	09-30-2017
Replacement of 31st Street NW Bridge over C&O Canal	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
Reconstruction of NB Kenilworth Avenue NE	DDOT will begin the first phase of construction which can include street reconstruction efforts, improvements to safety, utility relocation, ADA compliance components, and storm water mitigation.	09-30-2017
Replacement of 31st Street NW Bridge over C&O Canal	Final design develops the preliminary designs into much more detailed plans, including details necessary for construction such as dimensions, materials, and environmental impact plans. Final designs are used to solicit construction services through the procurement process.	09-30-2017
16th Street Bus Lanes	Begin a phased implementation of 16th Street Bus Study's final recommendations to help improve bus services along the corridor.	09-30-2017
ADA bus stop compliance	This project began in FY16 to target 51 high-priority bus stops that are in need of improvements to achieve ADA-compliance. FY17 should see the completion of the remainder of the 51 high priority locations that were not upgraded during FY16.	09-30-2017
Anacostia Riverwalk Trail - complete Kenilworth extension	DDOT will complete the Anacostia Riverwalk Trail with the four-mile Kenilworth Aquatic Gardens segment, linking Benning Road to the Bladensburg Trail in Maryland.	10-31-2016
STREET CAR (2 Strategic initiative-operation links)		
Streetcar Vehicle Procurement	Finalize specifications for the next order of vehicles that may be accepted for delivery in FY18 or FY19.	09-30-2017
Streetcar Extensions	Currently under study, DDOT will begin designs for both the Georgetown and Benning Road extensions of the DC Streetcar.	09-30-2017

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