APPENDIX A

FY 2021–2024 TIP
PROJECT TABLES

Amended and modified as of August 6, 2020
Introduction to Project Listings

The first and second years of the program contain a priority listing of those projects selected for funding. Each transportation improvement project must be included in the first or second year at key stages in its implementation (preliminary engineering, right-of-way acquisition, and construction) as a basis and condition for all federal funding assistance. This includes all FAST Act funding under Title I (Surface Transportation) and Title III (Transit) to state, local, and regional implementing agencies for highway, transit, bicycle and pedestrian capital improvements and transit operating assistance. Projects are grouped according to the agency or jurisdiction responsible for implementation.

A series of codes and notes are provided to indicate the funding sources and which phases of the projects are planned for implementation. Identification of the funding source is for programming purposes only and does not necessarily represent approval from the appropriate federal agency. Projects may appear in programs at various times: when applications for federal funds are made for preliminary engineering, right-of-way acquisition, construction, study or other. Codes for these phases are defined at the bottom of each page. Definitions of the funding source codes are defined in Appendix C of this document. A guide to reading the elements in each project listing is included in Figure 1.

Figure 1: How to Read TIP Records

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/ State/ Local</th>
<th>Total Funds Prior to FY 2020</th>
<th>Annual Element FY 2021</th>
<th>Total By Source FY 21-24</th>
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- a) TIP ID
- b) Agency project ID
- c) Project title
- d) Projected completion date
- e) Total cost of project (beyond 4 years of TIP)
- f) Project facility and limits
- g) Project description
- h) Source code (see Appendix C for details)
- i) Federal funding with state and/or local match
- j) Funds from this source programmed prior to the first year of the TIP
- k) Amount of funds (in $1,000s) from this source programmed in the Fiscal Year shown
- l) Phase for which this amount is programmed (key shown at bottom of each page)
- m) Sum of funds from this source programmed in the four years of the TIP
- n) Total funds programmed in the four fiscal years of the TIP for project.
All major projects in the TIP come from Visualize 2045. In addition, a number of projects appear in the TIP which are minor in nature and are shown in order to establish eligibility for federal funding assistance. Also, some non-federally funded projects are shown, which are either recommended in the Plan, or are considered regionally significant and important to identify for air quality analysis and informational purposes.

**Grouping of Projects**

Some projects in the program are considered to be too small in scale for individual identification in the TIP. These types of projects include signalization, traffic engineering, various safety, noise abatement, modernization projects, preventive maintenance and rehabilitation that do not change the use or scale of existing facilities, and certain small-scale highway and transit projects, do not trigger and air quality conformity analysis, and typically require a NEPA Categorical Exclusion or Programmatical Categorical Exclusion. These types of projects are grouped together under type of project, funding source, and programming agency. In February 1994, the TPB approved a set of criteria for grouping projects based upon those project types that are exempt in the EPA air quality conformity regulations.
THE DISTRICT OF COLUMBIA

Includes tables for:
the District Department of Transportation,
the Washington Metropolitan Area Transit Authority,
the National Capital Region Transportation Planning Board, and
the Eastern Federal Lands Highway Division of the U.S. Federal Highway Administration
Title: Size and Weight Enforcement Program  
TIP ID: 2633

**Facility:** Citywide  
**From:**  
**To:**  
**Project Type:** Freight  
**Agency ID:** CD029A, CD053A

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

- **Weigh in Motion Operations Support**
- **Weigh in Motion Upgrade and Repair**

$3,308 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Amendment: Funding Increase
**Approved on:** 6/17/2020
Increase HSIP funding in 2020 for Construction by $2,041,000.

Title: Asset Preservation of Tunnels in the District of Columbia  
TIP ID: 2699

**Facility:**  
**From:**  
**To:**  
**Project Type:** Maintenance  
**Agency ID:** CD018A, CD019A

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

$83,950 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Key to Symbols and Codes
- **dc stip**
- **- Bicycle/Pedestrian Accommodations Included**
- **a - PE**
- **b - ROW Acquisition**
- **c - Construction**
- **d - Study**
- **e - Other**

District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022  
A-5
Title: Great Streets - Pennsylvania Ave, SE  
TIP ID: 2743

Facility: Pennsylvania Ave. SE  
From: Sousa Bridge  
To: 27th St. SE (west of)  
Completion Date: 2023

Project Type: Other

Agency ID: ED0B1A

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

a. Pennsylvania Ave and Minnesota Ave SE Intersection Improvements

Total Cost: $21,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: Oxon Run Trail Restoration  
TIP ID: 2780

Facility:  
From:  
To:  
Project Type: Bike/Ped

Agency ID: AF089A

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

Total Cost: $12,500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Key to Symbols and Codes

Project Titles in Blue indicate discrete or finite projects that have determined limits and/or will be completed at some point in the foreseeable future.

Project Titles in Green are grouped categorical projects or operational programs that do not have a specified end-date and for which there is no “finite” project cost. The cost and completion fields are not shown for those records.

DCSTIP
District of Columbia
Statewide Transportation Improvement Program | FY2018-2022

DDOT  - Bicycle/Pedestrian Accommodations Included  a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
Title: National Recreational Trails  

Facility: Citywide  
From:  
To:  

Project Type: Bike/Ped  
Agency ID: AF066A  

Description: Programs associated with the Recreational Trails Program – a program established to develop and maintain recreational trails and trail-related facilities. Mostly small projects; often grants to local groups.  

Through the D.C. Recreational Trails Program Advisory Committee, the District Department of Transportation will provide or grant funding to non-profits to provide the following services for District trails: maintain and restore existing trails; develop and rehabilitate trailside and trailhead facilities and trail linkages; purchase and lease trail construction and maintenance equipment; construct new trails; acquire easements or property for trails; assess trail conditions for accessibility and maintenance; develop and disseminate publications and operate educational programs to promote safety and environmental protection related to trails (including supporting non-law enforcement trail safety and trail use monitoring patrol programs, and providing trail-related training).  

a. Friends of Kenilworth Aquatic Gardens  
b. Living Classrooms of the National Capital Region  
c. Student Conservation Association  

$2,410 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.
FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM
As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

Title: Klingle Trail  
TIP ID: 2806

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<td>From: Porter Street NW</td>
<td></td>
<td></td>
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<tr>
<td>To: Woodley Road NW</td>
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</tr>
<tr>
<td>Description: The scope of work is for planning, design and construction of a pedestrian and bicycle facility in the former right of way of Klingle Road with related environmental remediation. Local access for private properties in the Porter to Woodley section will be accommodated. Preparation of preliminary design plans and detailed plans and specifications of the project, as well as environmental remediation pursuant to Section 6018 of the Klingle Road Sustainable Development Amendment Act of 2008.</td>
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<tr>
<td>Total Cost: $7,500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.</td>
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<td></td>
<td>1 c</td>
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<td>1 c</td>
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Title: Safe Routes to School 
TIP ID: 2888

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<tr>
<td>To:</td>
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</tbody>
</table>
| Description: To enable and encourage children, including those with disabilities, to walk and bicycle to school, to make walking and bicycling to school safe and more appealing, and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption, and air pollution in the vicinity of schools. Increase walking and bicycling to school and associated safety through planning, engineering, education, and enforcement. Subprojects:  
a. Bicycle and Pedestrian Education  
b. Sidewalk Construction  
c. School Area Planning Assistance  
Total Cost: $10,805 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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<th>FY 2023</th>
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Modification: Funding Increase  
Increase TAP funding in 2020 for PE by $303,000.  
Approved on: 6/30/2020

Key to Symbols and Codes

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**ddc stip**
District of Columbia
Statewide Transportation Improvement Program | FY2018-2022 A-8
**Title: Great Streets - Minnesota Ave, NE**

<table>
<thead>
<tr>
<th>Facility:</th>
<th>Minnesota Ave</th>
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<tbody>
<tr>
<td>From:</td>
<td>A Street, NE</td>
<td>Project Type:</td>
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<tr>
<td>To:</td>
<td>Sheriff Road, NE</td>
<td>Agency ID:</td>
<td>ED064A</td>
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**Description:** Reconstruction of Minnesota Avenue from A St., SE to Sheriff Rd., NE including LIDs, streetscape. Schedule is impacted by Benning Streetcar study. Project will be split into two projects to mitigate impacts.
A. Minnesota Ave from A St SE to Dix St NE
B. Minnesota Ave from Dix St to Sheriff Rd NE

**Total Cost:** $15,972 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<th>4-YEAR PROGRAM TOTAL</th>
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**Modification:** Funding Increase
Increase STBG funding in 2020 for Design by $441,000.

**Approved on:** 8/6/2020

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**Key to Symbols and Codes**

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- **DDOT**
  - a - Bicycle/Pedestrian Accommodations Included
  - b - ROW Acquisition
  - c - Construction
  - d - Study
  - e - Other
Title: Highway Structures Preventive Maintenance and Repairs  TIP ID: 2927

Facility:  
From:  
To:  
Project Type:  Maintenance
Agency ID:  CD036A, CD042A, CD061

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

$38,445 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: District TDM (goDCgo)  TIP ID: 2945

Facility:  
From:  
To:  
Project Type:  Other
Agency ID:  CM074A

Description:  goDCgo is responsible for promoting the use of all sustainable transportation modes in the city through marketing and outreach. The contractor will provide marketing expertise to support the growth of the goDCgo and Capital Bikeshare and advertise the service to residents, visitors, and employers.

$19,286 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Key to Symbols and Codes

Project Titles in Blue  indicate discrete or finite projects that have determined limits and/or will be completed at some point in the foreseeable future.

Project Titles in Green  are grouped categorical projects or operational programs that do not have a specified end-date and for which there is no "finite" project cost. The cost and completion fields are not shown for those records.

DDOT  - Bicycle/Pedestrian Accommodations Included  a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
Title: Roadway Reconstruction Citywide  
TIP ID: 2965

Facility: CITYWIDE
From:  
To:  

Project Type: Other
Agency ID: SR06OA MRR11A, SR009A SR055A PM075A

Description: This project reconstructs streets and highways on the Federal-aid highway system and other streets with poor pavement condition, drainage, or other reconstruction needs. Total roadway reconstruction is required when the highway pavement has reached the end of its useful life and can no longer be resurfaced. Streets must be reconstructed once the base deteriorates or the crown becomes too high, creating an undesirable slope from the center line to each curb. The scope of work includes the removal of deteriorated base and pavement, repairing the sub-base, replacing or reconstructing pavement and base within the roadway area and resetting or reconstructing curbs and sidewalks. Additional work includes the installation of wheelchair ramps, bicycle facilities, safety features and landscaping improvements. Projects Include:

a. Alabama Ave from 18th St to Bowen Rd SE
b. Broad Branch Rd from Linnean Ave to Beach Dr NW Rehabilitation
c. Canal Rd NW from Chain Bridge to M St NW
d. Canal Rd NW Rock Slope Stabilization
e. Florida Ave and 9th St from T St to Barry Pl NW
f. New Jersey Ave from Massachusetts Ave to N St NW
g. Oregon Ave Military Rd to Western Ave NW

$68,151 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Modification: Name Change
Change subproject name to reflect new project limits.

Key to Symbols and Codes

- Project Titles in Blue: indicate discrete or finite projects that have determined limits and/or will be completed at some point in the foreseeable future.
- Project Titles in Green: are grouped categorical projects or operational programs that do not have a specified end-date and for which there is no "finite" project cost. The cost and completion fields are not shown for those records.
- Bicycle/Pedestrian Accommodations Included
- a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other

DDOT  
District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022

Approved on: 6/30/2020
### Title: 11th Street Bridges SE, Replace and Reconfigure

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#### Sources

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### Title: Bridge Design

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**Key to Symbols and Codes**

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- Bicycle/Pedestrian Accommodations Included - PE
- ROW Acquisition - b
- Construction - c
- Study - d
- Other - e
### Transportation Alternatives Program

**Title:** Transportation Alternatives Program  
**TIP ID:** 3210

**Facility:** Citywide  
**Project Type:** Enhancement  
**Agency ID:** AF049A

**Description:**  
The TAP or TA Set-Aside is a reimbursable federal aid funding program for transportation-related community projects designed to strengthen the intermodal transportation system. The program aims to expand travel choice, strengthen the local economy, improve the quality of life, and protect the environment by supporting non-traditional projects linked to the transportation system. Projects will be reviewed through a competitive process and selected based upon a number of criteria including the project’s expected benefits to the community, feasibility and project readiness, consistency with agency plans and missions, and the sponsor's demonstrated ability to manage a federal-aid project.

- a. Constitution Ave and 18th St NW Crosswalk and Paths Improvement  
- b. Jay St NE Smart Bio-retention  
- c. Palisades (Glen Echo) Trolley Trail Preliminary Design  
- d. Prather's Alley Safety Improvements  
- e. Protected Mobility Lanes on M Street SE  
- f. Rock Creek Park Military Road Feasibility Study  
- g. Taft Bridge Lion Statue Restoration  
- h. Union Station Masonry Restoration Project  
- i. Union Station Roman Legionnaires and Interior Restoration  
- j. Union Station Roman Legionnaires and Vestibules Restoration  
- k. Water Street Staircase and Trailhead Improvements

$7,060 (includes previous funding and any costs projected by beyond the scope of the TIP). All amounts shown in $1,000s.

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- **DDOT** - Bicycle/Pedestrian Accommodations Included
- a - PE
- b - ROW Acquisition
- c - Construction
- d - Study
- e - Other

**District of Columbia**  
Statewide Transportation Improvement Program | FY2018-2022
Title: Safety Improvements Citywide

Facility: Citywide
From: 
To: 

Project Type: Other
Agency ID: CBO, CIO

Description: Safety improvements provide a safe traveling environment for vehicular traffic, pedestrians and bicycle circulation within the District on Federal-aid and local roads. Work includes elimination or relocation of roadside visual obstructions; elimination or relocation of roadside obstacles; skid resistance resurfacing; modifications to traffic channeling; median replacement; traffic signals, signs, and lighting upgrades; installation of pavement markings to eliminate or reduce accidents; and installation of safety fences at overhead structures. Safety improvements are systematically identified through analyses of accident records, inspections, surveys, and citizen requests. The District maintains an inventory of locations with the highest number of reported accidents.

- a. Construction Estimate
- b. Pavement Skid Testing
- c. Road Safety Audit Program
- d. TARAS Crash Analysis Support
- e. Traffic Engineering Design
- f. Traffic Safety Construction
- g. Traffic Safety Data Center at Howard University
- h. Traffic Safety Design
- i. Traffic Safety Engineering Support Services

$66,830 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Modification: Funding Increase
Increase HSIP funding in 2020 for Design by $375,000. Approved on: 6/15/2020

Modification: Funding Increase
Decrease HSIP funding in 2020 for PE by -$1,525,000. Decrease HSIP funding in 2020 for Construction by -$218,750. Increase HSIP funding in 2020 for Other by $2,393,950. Approved on: 4/1/2020

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Title: Planning and Management Systems

Facility: Citywide

From: 

To: 

Project Type: Other

Agency ID: CAL16C, PM304C, CM070A, PM301C, PM070A, AF028A

Description:

a. AASHTOWARE License Fee
b. ADA Asset Inventory and Compliance Evaluation
c. ADA Compliance Improvements
d. Audit and Compliance
e. Civil Rights / EEO compliance Monitoring Program
f. Constructability and Work Zone Safety Review
g. DBE On-Line Certification Application Program
h. DBE Supportive Services/OJT Supportive Services
i. Infrastructure Information Technology Support Services
j. ITS General Support
k. Metropolitan Planning
l. moveDC
m. Oversize/Overweight Routing Tool Maintenance and Enhancement
n. Research Development and Technology Transfer
o. Research Development and Technology Transfer Projects
  1. Pedestrian and Cyclist Intersection Safety Sandbox
  2. Low-Income Transit Fare Pilot Program Evaluation
  3. Impact of Micro-mobility on Capital Bikeshare and Transit Study
p. Small Business Compliance
q. SPR
r. State Freight Plan: Loading Zone Support
s. State Freight Plan: Truck Outreach
t. STIC Innovation Grant
u. Summer Transportation Institute
v. Transportation Asset Management Plan

$83,178 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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### Project Title: Federal Aid Pavement Restoration

**Facility:** Citywide

**From:**

**To:**

**Description:** Citywide pavement and resurfacing/restoration, upgrading of sidewalk, curb and gutter, and wheelchair ramps.

**Total Cost:** $55,800 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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### Key to Symbols and Codes

- **Project Titles in Blue**
  - *Bicycle/Pedestrian Accommodations Included*

- **Project Titles in Green**
  - a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
Title: Traffic Operations Improvements Citywide  TIP ID: 3216

Facility:  
From:  
To:  
Project Type: ITS  
Agency ID: OSS07A, CI060A, CI034A, CI035A, PM097A, CI050A,  

Description: This project modifies and improves vehicular and pedestrian traffic control systems, such as traffic signals, channelization, signs, pavement markings, and other traffic control measures on and off the Federal-aid highway system. Includes installation of a variety of traffic engineering devices and construction of nominal geometric alterations. The project will preserve and promote the efficient use of existing city streets through changes in the organization of vehicular and pedestrian traffic flows. Projects include:

a. Construction of Fiber Communication Networks on Major Arterial Corridors  
b. ITS Maintenance  
c. MATOC  
d. Moveable Barrier System  
e. Thermoplastic Pavements Markings  
f. TMC Cybersecurity Improvements  
g. TMC Hardware and Data Services  
h. Traffic Management Center Operations  

$69,675  
(includes previous funding and any costs projected byeond the scope of the TIP). All amounts shown in $1,000s.

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ddot - Bicycle/Pedestrian Accommodations Included  
a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other

Funding Increase  
Modification:  
Increase STBG funding in 2020 for Construction by $1,000,000 and for Other by $150,000.

Modification:  
Increase NHPP funding in 2020 for Construction by $651,000.

Approved on: 6/15/2020

Approved on: 6/30/2020

Funding Increase  
Modification:  
Increase NHPP funding in 2020 for Construction by $651,000.
## FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

### Title: Commuter Connections Program

| Facility: |  |
| From: |  |
| To: |  |
| Project Type: | TERMS |
| Agency ID: | ZU022A |
| Description: | The purpose of the Commuter Connections Program is to reduce mobile source emissions through the reduction in the number of VMT, and support of other Transportation Control Measures. This project provides funding for Commuter Operations Center, Guaranteed Ride, Home, Marketing, Monitoring and Evaluation, Employer Outreach, and DC Kiosk. |
| Total Cost: | $4,090 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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**Modification:** Funding Increase

Increase CMAQ funding in 2020 for PE by $742,036.

### Title: Metropolitan Branch Trail

| Facility: | Union Station District Line |
| From: |  |
| To: |  |
| Project Type: | Bike/Ped |
| Agency ID: | AF073A, ZU024A |
| Description: | The Metropolitan Branch Trail project will provide a 6.25-mile bicycle/pedestrian trail from Union Station north to the District Line along the railroad right-of-way. This trail will connect at the District line with a route continuing into Silver Spring MD. This project is intended to serve both recreational users and commuters to meet Transportation Control Measures (TCMs) and air quality objectives. a. L & M St. b. Ft. Totten to Takoma c. Manor Park Re-Aligment |
| Total Cost: | $35,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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**Modification:** Funding Increase

Increase CMAQ funding in 2020 for Construction by $960,000.

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- **dc stip**
- **- Bicycle/Pedestrian Accommodations Included**
- **a - PE**
- **b - ROW Acquisition**
- **c - Construction**
- **d - Study**
- **e - Other**

**District of Columbia**

Statewide Transportation Improvement Program | FY2018-2022

A-18
# FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

## Rock Creek Park Trail (TIP ID: 3230)

- **Facility:** M Street to Beach Drive
- **From:** Piney Branch Pkwy
- **To:** 16th Street
- **Completion Date:** 2022
- **Project Type:** Bike/Ped
- **Agency ID:** AF005A

**Description:** Rehabilitate the paved trail in Rock Creek Park including selected widening, resurfacing, new connections, and a new bridge south of the Zoo tunnel. Retaining wall repair on Piney Branch.

**Total Cost:** $26,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Source Code Details

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## Stormwater-Hydraulic Structures and Flood Management Works (TIP ID: 3242)

- **Facility:**
- **From:**
- **To:**
- **Project Type:** Maintenance
- **Agency ID:** CA303C, MNT02

**Description:**

The purpose of this project is to replace/rehab existing hydraulic structures as culverts, inlets, etc. On a bi-annual basis and based on stormwater drainage problem occurrences, the structures will be inspected. On an annual basis, structures will be rehabilitated or replaced depending on their condition. The project also assesses and manages flooding conditions on transportation infrastructures.

- a. Culvert 18L-C Pope Branch Drainage Improvements
- b. Culvert 90C Replacement
- c. Culvert Inspection
- d. Drainage and Stormwater Improvements
- e. University Terrace NW Drainage Improvements

**Total Cost:** $37,500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Source Code Details

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DDOT  - Bicycle/Pedestrian Accommodations Included
        - PE  - ROW Acquisition  c - Construction  d - Study  e - Other
Title: Bridge Inspection

Facility: 
From: 
To: 
Project Type: Maintenance
Agency ID: CD062A

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

Total Cost: $13,834 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Key to Symbols and Codes

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DDOT - 1 - Bicycle/Pedestrian Accommodations Included a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
Title: Kenilworth Ave NE Reconstruction

Facility: Kenilworth Ave, NE
From: East Capitol St Ramp
To: Rail Over Pass north of Benning Rd
Description: Design of Kenilworth Ave/I-295 from East Capitol Street, NE to Penn Rail Road Bridge over pass is a total reconstruction project. The length of the project is about 2,600 both directions. The design project will include upgrade of the existing curb and gutter, replace existing fences, remove the existing temporary Jersey Barriers and replace with permanent Jersey Barriers and address the current hydraulic problem.

Total Cost: $13,050 (includes previous funding and any costs projected by beyond the scope of the TIP). All amounts shown in $1,000s.

Key to Symbols and Codes

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DDOT - Bicycle/Pedestrian Accommodations Included a - PE b - ROW Acquisition c - Construction d - Study e - Other

District of Columbia
Statewide Transportation Improvement Program | FY2018-2022
### FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

#### Title: Professional Capacity-Building Strategy  
**TIP ID: 3355**

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<td>This project provides training and educational experiences to build the technical capability and functional knowledge of DDOT employees to be a high-performing DDOT organization that will enhance community involvement and improve management's capacity.</td>
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- **DDOT**
  - bicy - Bicycle/Pedestrian Accommodations Included
  - pe - PE
  - row - ROW Acquisition
  - const - Construction
  - study - Study
  - other - Other
**Title: South Capitol Street Corridor**

**Completion Date:** 2025

**Project Type:** Primary

**Agency ID:** AW011, AW024A, AW001A, AW025A, CKB6

**Facility:**

From: N St, MLK Ave, Suitland Pkwy, Memorial Bridge

To: 

**Description:**

Redevelopment of the South Capitol Street corridor is a part of the Anacostia Waterfront Initiative.

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

**Total Cost:** $555,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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- **DDOT**: a - Bicycle/Pedestrian Accommodations Included  
  - PE - ROW Acquisition  
  - ROW - Construction  
  - Study  
  - Other

**District of Columbia**

Statewide Transportation Improvement Program | FY2018-2022  

A-23
**Title: Anacostia Riverwalk Trail**

**Facility:**

**From:**

**To:**

**Completion Date:** 2026

**Project Type:** Primary

**Agency ID:** AW016, AW017, AW022A, AW024A, AW026A

**Description:**
The Riverwalk is a multi-use trail along the east and west sides of the Anacostia River. It will serve as a recreational amenity and transportation alternative for a wide range of users including bicyclists, inline skaters, pedestrians, persons with disabilities, and others.

a. Anacostia Park Trail Connector
b. Buzzard Point and Virginia Ave. Connections
c. Kenilworth Garden Trails
d. Kenilworth Parkside to Maryland Ave.

**Total Cost:** $12,350 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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</table>

**Title: Emergency Transportation Project**

**Facility:** Citywide

**From:**

**To:**

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

**Total Cost:** $150 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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DDOT

- Bicycle/Pedestrian Accommodations Included
- PE - ROW Acquisition
- Construction
- Study
- Other
### FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

#### Title: Neighborhood Streetscape Improvements  
**TIP ID: 5308**

<table>
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<td></td>
<td>Other</td>
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</table>

**Description:**

Improve sidewalks, curbs, gutters, trees, streetlights, traffic signals and trash receptacles. Projects include:

- a. 14th St from Thomas Cir to Florida Ave NW Streetscape
- b. U St from Florida Ave to 14th St NW
- c. U St from 14th St to 18th St NW
- d. Sheriff Rd from 43rd St to 51st St NE Safety Improvements
- e. Missouri Ave, Kansas Ave, Kennedy St NW Intersection Improvements
- f. 15th Street NW Intersection Safety Improvements

**Total Cost:** $12,800  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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#### Title: Urban Forestry Program  
**TIP ID: 5313**

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<tr>
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<td>Other</td>
<td>CG311, CG312, CG313, CG314</td>
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</table>

**Description:**

Plant new trees, remove dead and diseased trees, treat diseased trees, replace trees, and landscape along local and Federal roads.

**Total Cost:** $3,000  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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- **DDOT**
  - Bicycle/Pedestrian Accommodations Included
  - - PE  - ROW Acquisition  - Construction  - Study  - Other
Title: Blair / Cedar / 4th Street NW  
TIP ID: 5315

Facility:_intersection of Blair/Cedar and 4th__
Completion Date:___
Project Type: Other
Agency ID: MRR09A

From:__
To:__
Description: Implementation of recommendations from the Takoma Study, including new traffic signals, sidewalks, curbs and gutters.
Total Cost: $12,750 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: Guiderails and Attenuators  
TIP ID: 5316

Facility: Citywide
Project Type: Maintenance
Agency ID: CD062A

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

Total Cost: $13,775 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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ddc stip
District of Columbia
Statewide Transportation Improvement Program | FY2018-2022

A-26
FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

Title: Environmental Management System  TIP ID: 5322

Facility:  
From:  
To:  
Project Type:  Other  
Agency ID:  CM085A

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

$3,365 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: Roadway Pavement Condition Assessment  TIP ID: 5323

Facility: Citywide
From:  
To:  
Project Type: Other  
Agency ID: MNT06A, SR091A

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

$7,300 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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DDOT - Bicycle/Pedestrian Accommodations Included  a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
**Title:** Kenilworth Ave NE Pedestrian Bridges Replacement  
**TIP ID:** 5337

**Facility:** Kenilworth Ave NE

**Completion Date:**

**From:**

**To:**

**Project Type:** Maintenance

**Agency ID:** CD051A

**Description:** This project will fund the replacement of the deck, approach slabs, bearing joints; and repair the substructure and repaint steel.

a. Douglas St NE Pedestrian Bridge Replacement

**Total Cost:** $19,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**Title:** Pavement Restoration - NHPP Streets  
**TIP ID:** 5339

**Facility:**

**Completion Date:**

**From:**

**To:**

**Project Type:** Maintenance

**Agency ID:** SR037A

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

**Total Cost:** $60,150 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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- **dd DOT** - Bicycle/Pedestrian Accommodations Included

- **stip** - a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
# FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

## Title: Approach Bridges to 14th Street Bridge  
**TIP ID: 5342**

| Facility: | 14th Street Bridge northbound over the Potomac River, and DC approach bridges |
| Completion Date: | 2024 |

| From: | |
| To: | |

**Project Type:** Maintenance  
**Agency ID:** CD046A  
**Description:** The approach bridges to be rehabilitated are over Maine Ave. (bridge 171-1), over the Outlet Channel (bridge 171-2) and over Haines Point Park (bridge 171-3).

**Total Cost:** $34,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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</table>

## Title: Theodore Roosevelt Bridge Rehabilitation  
**TIP ID: 5346**

| Facility: | |
| Completion Date: | 2025 |

| From: | |
| To: | |

**Project Type:** Maintenance  
**Agency ID:** CD026  
**Description:** Maintain the structure's service life for 30 years and improve safety by making necessary repairs to the existing structure. Improve safety by bringing the combined pedestrian/bicycle sidewalk into compliance with safety standards.

**Total Cost:** $120,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<th>TOTAL BY SOURCE FY 21-24</th>
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<tbody>
<tr>
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**Key to Symbols and Codes**

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**DDOT**
- a - Bicycle/Pedestrian Accommodations Included  
- b - ROW Acquisition  
- c - Construction  
- d - Study  
- e - Other
**Title: Traffic Signal Maintenance**

**Facility:** Citywide

**From:**

**To:**

**Project Type:** Other

**Agency ID:** CI046A, CI047A, CI063A, CI055A, CI056A, CI043A

**Description:** Provide effective and efficient maintenance services for the traffic signal systems throughout the District of Columbia. Projects include:

- Traffic Signal and Streetlight Utility Locating and Marking
- Traffic Signal Construction Contract
- Traffic Signal Maintenance
- Traffic Signal Management and Design
- Traffic Signal Optimization
- Traffic Signal System Management
- Traffic Signal Consultant Design
- Traffic Signal Systems Analysis
- Traffic Signal On-site Support Services

$120,065 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
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**Key to Symbols and Codes**

<table>
<thead>
<tr>
<th>Project Titles in Blue</th>
<th>Project Titles in Green</th>
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<tbody>
<tr>
<td>indicate discrete or finite projects that have determined limits and/or will be completed at some point in the foreseeable future.</td>
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<tr>
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<td></td>
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</table>

**DDOT**

- Bicycle/Pedestrian Accommodations Included
- PE
- ROW Acquisition
- Construction
- Study
- Other
## FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

### Title: Southern Ave SE Improvements  
**TIP ID: 5353**

<table>
<thead>
<tr>
<th>Completion Date:</th>
<th>Project Type:</th>
<th>Agency ID:</th>
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<tbody>
<tr>
<td>2022-2024</td>
<td>Bridge</td>
<td>ED028A</td>
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**Facility:** Southern Ave SE  
**From:** South Capitol St SE  
**To:** 23rd St SE

**Description:** The purpose of the project is to implement transportation improvements that improve vehicular, pedestrian, and bicycle safety, maintain mobility, and correct roadway facility deficiencies through the project area.

- a. Southern Ave from Barnaby Rd SE to UMC Campus
- b. Southern Ave from South Capitol St to Barnaby St SE
- c. Southern Ave from UMC Campus to 23rd St SE

**Total Cost:** $45,000  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Title: Streetlight Asset Management  
**TIP ID: 5385**

<table>
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<th>Completion Date:</th>
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<tr>
<td>2024</td>
<td>Maintenance</td>
<td>AD020A</td>
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</table>

**Facility:**  
**From:**  
**To:**

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

**Total Cost:** $26,653  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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| DC STIP |  |
|---------|  |
| District of Columbia |  |
| Statewide Transportation Improvement Program | FY2018-2022 |

**DDOT**

- Bicycle/Pedestrian Accommodations Included
- a - PE  
- b - ROW Acquisition  
- c - Construction  
- d - Study  
- e - Other
**Title:** Pennsylvania Ave NW Bridge over Rock Creek  
**Facility:** Pennsylvania Ave. NW over Rock Creek  
**Completion Date:**  
**Project Type:** Maintenance  
**Agency ID:** CD049A  
**Description:** Rehabilitation of Bridge # 118, Pennsylvania Ave. NW over Rock Creek  
**Total Cost:** $6,100 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<tr>
<td>NHPP</td>
<td>83/17/0</td>
<td>350 e</td>
<td>350 e</td>
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<td>375 e</td>
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<td>1,450</td>
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</table>

**Title:** Bridge Management  
**Facility:**  
**From:**  
**To:**  
**Project Type:** Maintenance  
**Agency ID:** PM094A, CD053A  
**Description:** Daily assessment of the condition of the District's bridges. Developing strategies for their preventive maintenance, rehabilitation and reconstruction. Maintenance of the Department's bridge records, recording the condition of all bridges into the Bridge Management System and annually reporting the data to FHWA.  
**Total Cost:** $2,150 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<tr>
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<td>375 e</td>
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- **ddot** - Bicycle/Pedestrian Accommodations Included  
- **a - PE** b - ROW Acquisition  
- **c - Construction** d - Study e - Other

**District of Columbia Statewide Transportation Improvement Program | FY2018-2022**
Title: Streetlight Construction  
TIP ID: 5439

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<tr>
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<tr>
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<td>111 a</td>
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<td>1,001 c</td>
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<td>30 a</td>
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Total Cost: $7,142  (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

Title: Garvee Bond Debt Service - 11th Street Bridge SE Replacement  
TIP ID: 5554

<table>
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</table>

Total Cost: $176,500  (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**DDOT**  
- Bicycle/Pedestrian Accommodations Included  
- PE  
- ROW Acquisition  
- Construction  
- Study  
- Other
### Title: St. Elizabeths Campuses Access Improvements

<table>
<thead>
<tr>
<th>Facility:</th>
<th>Completion Date:</th>
<th>Project Type:</th>
<th>Agency ID:</th>
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<tbody>
<tr>
<td></td>
<td>2025</td>
<td>Primary</td>
<td>AW027A</td>
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</table>

**Description:** Multimodal transportation improvements to accommodate the DHS consolidation at ST. Elizabeths East and West Campuses, and other nearby development. West Campus project will improve access and transportation flow in and around the area. Improvements include I-295 interchange reconfigurations, roadway, safety, ITS and operational improvements to nearby streets. Project details include:

- I-295 interchange reconfigurations – I-295/Malcolm X Ave., I-295/South Capitol St.; Malcolm X Ave. east and west of I-295 (PE)
- Roadway infrastructure in and around the two campuses – 13th St., Sycamore St., Dogwood St., Pecan St. Cypress St., and West Campus Access Rd. - (PE)
- MLK Ave, Malcolm X Ave., Firth Sterling, Alabama Ave. - (PE)

**Total Cost:** $108,980 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**DC STIP**

District of Columbia

Statewide Transportation Improvement Program | FY2018-2022
### FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

#### Title: Benning Road Reconstruction and Streetcar Extension

**TIP ID: 5754**

<table>
<thead>
<tr>
<th>Facility:</th>
<th>Benning Rd NE</th>
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</thead>
<tbody>
<tr>
<td>From:</td>
<td>Oklahoma Ave NE</td>
</tr>
<tr>
<td>To:</td>
<td>East Capitol St NE</td>
</tr>
</tbody>
</table>

**Completion Date:**

**Project Type:** Transit

**Agency ID:** CM080A

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

**Total Cost:** $225,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

#### Key to Symbols and Codes

- Bicycle/Pedestrian Accommodations Included
- PE - ROW Acquisition
- Construction
- Study
- Other

#### SOURCE CODE

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#### Title: Union Station to Georgetown Transit

**TIP ID: 5755**

<table>
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<td>From:</td>
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</table>

**Completion Date:** 2026

**Project Type:** Transit

**Agency ID:** STC12A

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

**Total Cost:** $120,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

#### Key to Symbols and Codes

- Bicycle/Pedestrian Accommodations Included
- PE - ROW Acquisition
- Construction
- Study
- Other

#### SOURCE CODE

<table>
<thead>
<tr>
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</tbody>
</table>
### Title: C Street NE Implementation

**Facility:** C Street NE and North Carolina Ave NE

**From:** 14th St NE

**To:** 22nd St NE

**Completion Date:** 2023

**Project Type:** Other

**Agency ID:** ED0C2A

**Description:** Mill and overlay the pavement surface, reconstruct sidewalks and roadway pavement as needed on C Street from 14th Street, NE to 22nd Street, NE and North Carolina Ave from 14th Street, NE to 16th Street, NE, new retaining wall at proposed sidewalk, installation of bulb-outs and bus pads, granite curb & brick gutter, crosswalks, pavement marking and wheelchair ramps. Upgrading of streetlights, traffic signals and drainage structures. Other design elements considered for the project are ADA compliance, LID elements and protected bike facilities.

**Total Cost:** $22,800 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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<tr>
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</tbody>
</table>

### Title: Program Manager AWI

**Facility:** Citywide

**From:**

**To:**

**Project Type:** Primary

**Agency ID:** AW035A

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

**Total Cost:** $9,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
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<th>SOURCE CODE</th>
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<td>1,500 a</td>
<td>1,500 a</td>
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- "Bicycle/Pedestrian Accommodations Included" - PE
- "ROW Acquisition" - b
- "Construction" - c
- "Study" - d
- "Other" - e
Title: East Capitol St Bridge over Anacostia River

Facility: Anacostia Freeway Bridge over Anacostia Riv

Description: Rehabilitation of subject bridge to eliminate all deficiencies and ensure the safety of the traveling public. Deficiencies include deteriorating overlay, efflorescence and map cracking in soffit, expanded bearings, deteriorated superstructure steel under finder dams, peeling paint, rotation of substructure units. Br. # 233.

<table>
<thead>
<tr>
<th>TIP ID: 5804</th>
<th>Agency ID: MRR04A</th>
<th>Facility: Anacostia Freeway Bridge</th>
<th>From:</th>
<th>To:</th>
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<tbody>
<tr>
<td>Description: Rehabilitation of subject bridge to eliminate all deficiencies and ensure the safety of the traveling public. Deficiencies include deteriorating overlay, efflorescence and map cracking in soffit, expanded bearings, deteriorated superstructure steel under finder dams, peeling paint, rotation of substructure units. Br. # 233.</td>
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</table>

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**Proposed and Approved Amendments or Modifications**

**Amendment**: Funding Increase

Increase NHPP funding in 2020 for Construction by $3,255,000.

**Approved on**: 6/5/2020
Title: District Freight Planning Program

Facility: 
From: 
To: 
Project Type: Freight
Agency ID: AF081A

Description: Development and updates of a District freight plan to enhance the safety and efficiency of goods movement for freight planning improvement and freight project implementation.

a. State Freight Plan

$1,080 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<tr>
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</table>

Title: Pennsylvania Ave and Potomac Ave SE Intersection Improvements

Facility: Pennsylvania Ave SE
From: Potomac Ave SE
To: 
Project Type: Primary
Agency ID: AW0, EW002C

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

$22,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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DDOT - Bicycle/Pedestrian Accommodations Included
### Title: Maryland Avenue NE Road Diet

**TIP ID: 6014**

**Facility:** Maryland Ave. NE  
**From:** 2nd Street NE  
**To:** 15th Street NE  
**Completion Date:** 2023  
**Project Type:** Secondary  
**Agency ID:** SR088A  
**Description:** To improve pedestrian safety on Maryland Avenue from 2nd Street to 15th Street NE.

**Total Cost:** $28,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**Source Code**  
- Federal/State/Local.
- Total Funds Prior to FY 2020  
- Prev. Annual Element FY 2020  
- Annual Element FY 2021  
- FY 2022  
- FY 2023  
- FY 2024  
- Total by SOURCE FY 21-24  
- 4-Year Program Total

### Title: Garvee Bond Debt Service - South Capitol St

**TIP ID: 6038**

**Facility:**  
**From:**  
**To:**  
**Completion Date:** 2034  
**Project Type:** Primary  
**Agency ID:**  
**Description:** This project is to fund the debt service on the Frederick Douglas Memorial Bridge replacement.

**Total Cost:** $391,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.
Bicycle/Pedestrian Accommodations Included

- PE  b - ROW Acquisition  c - Construction  d - Study  e - Other

### H Street Bridge over Railroad

**Title:** H Street Bridge over Railroad  
**TIP ID:** 6039

**Facility:** H Street NE  
**Completion Date:** 2025

**From:** North Capitol St  
**Project Type:** Bridge

**To:** 3rd Street NE  
**Agency ID:** CD054A

**Description:** Conduct environmental assessments. Prepare concept designs, design plans and specifications and construct documents for bridge replacement/rehabilitation. Includes work on the H Street NE Bridge from North Capitol St. to 3rd St. NE. The bridge will be reconstructed to accommodate the H/Benning Streetcar Line, allow for Amtrak to increase its capacities in its Union Station rail yard, and allow for development of the air rights above the rail yard.

**Total Cost:** $211,205  
(includes previous funding and any costs projected by beyond the scope of the TIP). All amounts shown in $1,000s.

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**Modification:** Funding Increase  
Approved on: 8/6/2020

Increase NHPP funding in 2020 for Design by $100,000.

**Modification:** Funding Increase  
Approved on: 4/1/2020

Increase NHPP funding in 2020 for Construction by $6,000,000. Increase NHPP funding in 2021, 2022, 2023, and 2024 for Construction by $5,000,000.

### Anacostia Freeway Bridges over Nicholson St SE

**Title:** Anacostia Freeway Bridges over Nicholson St SE  
**TIP ID:** 6082

**Facility:** Anacostia Freeway Bridges at Nicholson  
**Completion Date:**

**From:**  
**Project Type:** Bridge

**To:**  
**Agency ID:** MRR15A

**Description:** Rehabilitation of subject bridges to eliminate all deficiencies and to make the facility safe for the traveling public.

**Total Cost:** $16,050  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**DDOT**

- Bicycle/Pedestrian Accommodations Included  
- PE  b - ROW Acquisition  c - Construction  d - Study  e - Other

District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022
### FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

---

#### Title: Anacostia Freeway Bridges over South Capitol St  
**TIP ID: 6097**

<table>
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<td>Project Type: Other</td>
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<tr>
<td>To:</td>
<td>Agency ID: MRR14A</td>
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</table>

**Description:** Rehabilitation or replacement of subject bridges to eliminate all structural deficiencies and to make the facilities safe for the traveling public.

**Total Cost:** $21,000  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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#### Title: 5303/5304 FTA Program  
**TIP ID: 6102**

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<th>Project Type: Transit</th>
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<td>From:</td>
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<td>To:</td>
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</table>

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

**Total Cost:** $2,874  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<tr>
<td>Sect. 5304</td>
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<td>748 a</td>
<td>110 a</td>
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**dd stip**  
District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022  
A-41
## FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

### DC Circulator

**Facility:**

**From:**

**To:**

**Project Type:** Transit

**Agency ID:**

**Description:** DC Circulator capital projects.

- a. DC Circulator On-Board Photo Enforcement
- b. DC Circulator South Capitol Street Facility Improvements
- c. DC Circulator Sustainability and Zero Emissions Fleet Transition Plan

**Total Cost:** $80,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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### South Capitol Street Trail

**Facility:**

**From:**

**To:**

**Project Type:** Bike/Ped

**Agency ID:** ZUT10C

**Description:** Design and construct a paved bicycle and pedestrian trail along South Capitol Street.

**Total Cost:** $12,964 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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- DDOT
  - a - PE - Bicycle/Pedestrian Accommodations Included
  - b - ROW Acquisition
  - c - Construction
  - d - Study
  - e - Other

**DDOT**

District of Columbia

Statewide Transportation Improvement Program | FY2018-2022

A-42
Title: Traffic Signal LED Replacement  
TIP ID: 6115

Facility:  
From:  
To:  
Project Type: ITS  
Agency ID: CI040A  

Description: Replace traffic and pedestrian signal LED modules at all signalized intersections on the surface transportation systems.  

Total Cost: $10,080  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
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</table>

Title: Cleveland Park Improvements  
TIP ID: 6193

Facility:  
From:  
To:  
Project Type: Other  
Agency ID: PM0D7A  

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

Total Cost: $36,000  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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dc stip  
District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022

A-43
**Title:** Florida Ave NE Streetscape  
**TIP ID:** 6195

**Facility:** Florida Ave NE  
**Completion Date:**  
**From:**  
**Project Type:** Secondary  
**To:**  
**Agency ID:** ZU033A

**Description:** Implementation of Florida Avenue Transportation Study recommendations, which includes reconstruction, safety improvements, and streetscape upgrades.

- a. Florida Ave from 2nd St to H St NE
- b. Florida Ave and New York Ave NE Intersection

**Total Cost:** $66,500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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</table>

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**DDOT**
- **dB** - Bicycle/Pedestrian Accommodations Included  
- a - PE  
- b - ROW Acquisition  
- c - Construction  
- d - Study  
- e - Other
**Title: New York Ave NE Improvements**

**Facility:** New York Ave NE  
**Completion Date:** 2024

**From:** Florida Ave NE  
**Project Type:** Bike/Ped

**To:** Bladensburg Rd NE  
**Agency ID:** ZU010A

**Description:** Improvements to New York Ave NE including:

a. New York Ave at Bladensburg Rd NE Sign Structure Replacement  
b. New York Ave NE Streetscape and Trail

**Total Cost:** $36,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**DDOT**

- - Bicycle/Pedestrian Accommodations Included  
a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
**Title: Safety and Geometric Improvements of I-295**  
**TIP ID: 6240**

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<td>Project Type:</td>
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<tr>
<td>To:</td>
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**Description:** Safety and geometry improvement of I-295/DC-295. Work includes upgrade substandard ramps, extend merge area & acceleration lane, review slip ramps, complete missing interchange movements, reduce congestion, provide access for vehicular traffic, pedestrian and cyclists that include, road configuration, sidewalk improvement, pavement markings, median, island, traffic signal, signs, street lighting, and guardrails at interchanges along I-295/DC 295 between Eastern Avenue and Chesapeake St.

- a. Safety and Geometric Improvements of I-295 (Long Term)
- b. Safety and Geometric Improvements of I-295 (Short Term)

**Total Cost:** $34,616  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**Title: East Capitol Street Corridor Mobility & Safety Plan**  
**TIP ID: 6315**

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<td>To:</td>
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**Description:** Design and construct pedestrian safety and traffic operations improvements

**Total Cost:** $26,800  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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- **DDOT** - Bicycle/Pedestrian Accommodations Included  
- **a - PE** - ROW Acquisition  
- **b - Construction**  
- **d - Study**  
- **e - Other**
### Title: 16th St Bridge over Piney Branch Pkwy NW Rehabilitation  
**TIP ID: 6418**

| Facility: | 16th St NW |
| Completion Date: | 2021 |
| Project Type: | Bridge |

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

**Total Cost:** $9,362 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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### Title: Eastern Ave from New Hampshire Ave NE to Whittier St NW  
**TIP ID: 6419**

| Facility: | Eastern Ave NE |
| Completion Date: | 2023 |
| Project Type: | Secondary |

**Description:** The purpose of this project is to provide for the rehabilitation and reconstruction of Eastern Avenue from Whittier Street NW to New Hampshire Avenue NE, including intersections; and introduce public realm improvements. The needs of the project include Vehicular Safety, Improved Pavement Condition, Improved Operational Movement/Congestion Relief, Bicycle/Pedestrian Mobility, Retaining Wall Reconstruction, and ADA Compliance.

**Total Cost:** $10,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**DDOT**

<table>
<thead>
<tr>
<th>b - Bicycle/Pedestrian Accommodations Included</th>
<th>a - PE b - ROW Acquisition c - Construction d - Study e - Other</th>
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District of Columbia Statewide Transportation Improvement Program | FY2018-2022
**Title: Kenilworth Terrace Bridge over Watts Branch**  
**TIP ID: 6427**

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**Title: Anacostia Ave NE over Anacostia River Outlet Bridge Rehabilitation**  
**TIP ID: 6428**

<table>
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<th>Facility:</th>
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<td>Project Type:</td>
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<td>Total Cost:</td>
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- **ddot**  
  - Bicycle/Pedestrian Accommodations Included
- **- PE**  
  - ROW Acquisition
- **- c**  
  - Construction
- **- d**  
  - Study
- **- e**  
  - Other

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District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022
**Title:** Connecticut Ave NW Multimodal Study  
**Facility:** Connecticut Ave NW  
**Completion Date:** 2027  
**Project Type:** Other  
**Agency ID:**  

**Description:** This project is composed of multiple improvements to the Connecticut Ave NW corridor. It includes streetscape improvements and deckover of the Dupont Circle underpass. It also includes a study to evaluate the effectiveness and safety of the reversible lanes and the feasibility of improved multimodal access through the corridor.

a. Connecticut Ave from Dupont Circle to California St NW Streetscape  
b. Connecticut Ave NW Multimodal Study  

**Total Cost:** $48,644 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.  

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**DDOT**

- Bicycle/Pedestrian Accommodations Included
- a - PE  
- b - ROW Acquisition  
- c - Construction  
- d - Study  
- e - Other
Title: Roadway Reconstruction in Ward II  
TIP ID: 6493

Facility: Ward II  
Completion Date: 2020

From:  
To:  
Project Type: Secondary

Description: Pavement reconstruction including improvement of curb and gutter, sidewalk, streetlights, traffic signals, upgrade ADA ramps, drainage catch basins, LID's and replace trees at three locations in Ward II:

a. 21st St from O St to Massachusetts Ave NW  
b. Florida Ave from Decatur St to Massachusetts Ave NW  
c. Massachusetts Ave from 20th St to Waterside Dr NW  

Total Cost: $31,135 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: South Dakota Ave NE and New York Ave NE Interchange Improvements  
TIP ID: 6495

Facility: South Dakota Ave. NE  
Completion Date: 2022

From: New York Ave NE  
To: 33rd PL NE  
Project Type: Other

Agency ID:  

Description: This involves the study and full exploration of the operations, safety, and efficiency of the existing interchange between South Dakota and New York Avenues and surrounding area.

a. V St NE Limited Access-33rd St NE  

Total Cost: $1,900 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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DDOT  - Bicycle/Pedestrian Accommodations Included
a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
### Title: Arboretum Bridge and Trail  
**TIP ID:** 6497  

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<td>To:</td>
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<tr>
<td>Description:</td>
<td>Bridge and trail for people walking and bicycling from the Anacostia River Trail across the river to the National Arboretum and Maryland Ave NE.</td>
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<tr>
<td></td>
<td>a. Arboretum Bridge - Maryland Ave NE Connection</td>
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**Modification:** Funding Increase  
Increase CMAQ funding in 2020 for PE by $494,000.  
**Approved on:** 4/1/2020

### Title: Southeast Boulevard/Barney Circle Environmental Assessment  
**TIP ID:** 6499  

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<th>Southeast Boulevard</th>
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<tr>
<td>From:</td>
<td>Barney Circle</td>
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<td>Secondary</td>
</tr>
<tr>
<td>To:</td>
<td>11th St SE</td>
<td>Agency ID:</td>
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</tr>
<tr>
<td>Description:</td>
<td>Perform an Environmental Assessment to study converting the Southeast Boulevard from its existing condition to an at-grade multi-modal urban boulevard.</td>
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<tr>
<td>Total Cost:</td>
<td>$2,250 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.</td>
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### Key to Symbols and Codes

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**ddot** - Bicycle/Pedestrian Accommodations Included  
a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
### Title: Subsurface Investigation & AM Program Support

**TIP ID:** 6502

**Facility:** Citywide

**Project Type:** Safety

**From:**

**To:**

**Description:** Subsurface Pavement Engineering to determine characteristics of roadway and to perform adequate analysis for pavement design, engineering and support for asset management program

**Total Cost:** $4,086

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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### Title: Construction of Fiber Communication Network on Freeways

**TIP ID:** 6503

**Agency ID:**

**Facility:** Citywide

**From:**

**To:**

**Description:** Perform feasibility study for upgrade of DDOT traffic signal system, conduct system design for implementation of advanced traffic controllers, procure and install advanced traffic controllers and the associated devices; perform system integration.

**Total Project Cost:** $6,710

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**Amendment:** Reinstate and Funding Increase

Reinstate project and increase HSIP funding in 2020 for construction by $873,000.

**Approved on:** 7/22/2020

### Key to Symbols and Codes

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**DDOT**

- Bicycle/Pedestrian Accommodations Included
- PE - ROW Acquisition
- Construction
- Study
- Other

**dc stip**

District of Columbia

Statewide Transportation Improvement Program | FY2018-2022
Title: I-395 Sign Structure Improvements

TIP ID: 6505

Agency ID: 

Facility: Citywide

From: 

To: 

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

Total Project Cost: $10,300

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Amendment: Reinstall and Funding Increase
Reinstall project and increase HSIP funding in 2020 for construction by $734,000.

Approved on: 7/22/2020

Title: Pedestrian Bridge over Arizona Ave NW and Connecting Trail Rehabilitation

TIP ID: 6516

Facility: Pedestrian Bridge and Trail at Arizona Ave NW

From: Nebraska Ave NW

To: Galena Pl NW

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

Total Cost: $10,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Modification: Funding Increase
Increase CMAQ funding in 2020 for PE by $353,531.

Approved on: 6/30/2020

Key to Symbols and Codes

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- Bicycle/Pedestrian Accommodations Included
- PE
- ROW Acquisition
- Construction
- Study
- Other

District of Columbia
Statewide Transportation Improvement Program | FY2018-2022

A-53
Title: Pennsylvania Ave from 17th St to Washington Cir NW Streetscape  
TIP ID: 6595

**Facility:** Pennsylvania Ave NW  
**From:** 17th St NW  
**To:** 22nd St NW  
**Completion Date:** 2025  
**Project Type:** Other

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

**Total Cost:** $10,036 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: Overhead Freeway Sign Maintenance  
TIP ID: 6610

**Facility:** Citywide  
**From:**  
**To:**  
**Project Type:** Maintenance

**Description:** Repair and replacement of damaged overhead/oversized signage, primarily located along Interstate system. This project will facilitate replacement of damaged signs that are too large to fabricate and install in-house.

**Total Cost:** $4,800 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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**Amendment:** Funding Increase  
**Approved on:** 6/17/2020

Increase NHPP funding in 2020 for Construction by $1,200,000.

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- Bicycle/Pedestrian Accommodations Included
- PE a - ROW Acquisition  
b - Construction  
d - Study  
e - Other

**dd stip**
District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022

A-54
Title: I-695 Bridges From I-395 to I-295/DC-295  
TIP ID: 6613

Facility: I 695  
From: I 395  
To: I 295  

Completion Date: 2026  
Project Type: Interstate  

Description: Post-construction close-out and completion of outstanding items from the 11th Street Bridge project.

Total Cost: (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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Title: Citywide Streetlights P3  
TIP ID: 6625

Facility: Citywide

From:  
To:  

Project Type: Maintenance  
Agency ID:  

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

Total Cost: $412,500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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DDOT - a - Bicycle/Pedestrian Accommodations Included  
h - ROW Acquisition  
c - Construction  
d - Study  
e - Other
### Title: Bus Priority Plan and Program

| Facility: | Citywide |
| Completion Date: | 2024 |
| Project Type: | Primary |
| Description: | interdisciplinary program at DDOT to plan, design, and implement bus priority corridor projects. Under the program, lead a strategic plan for bus priority projects, which would build upon moveDC and the Metrobus Priority Corridor Network plan. The purpose of this plan is to: Identify benchmarks or metrics to determine when to apply specific bus priority improvements given corridor characteristics, such as ridership, headways, roadway width;Identify phase one corridors and prioritize them for study, design and implementation;Apply the benchmarks to determine a set of improvements for each phase one corridor; Engage the public and solicit feedback. |
| Total Cost: | $46,938 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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### Title: 4th St and P St SW Streetlight upgrade

| Facility: | Along 4th St and P St SW |
| Completion Date: | 2025 |
| Project Type: | Maintenance |
| Description: | Design and Construction of street light upgrade. Existing street lights are old and inefficient and will be replaced with LED efficient lights, new manholes, new poles and new cable and conduits. |
| Total Cost: | $5,116 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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- **dc stip**: District of Columbia
- **bicycles/pedestrian accommodations included**: a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
## Title: 16th St NW Transit Priority

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

#### a. 16th St NW Transit Priority
#### b. 16th St NW Transit Priority Cameras

### Total Cost:
$17,670 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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## Title: Chestnut St from Western Ave to Oregon Ave NW Sidewalk

<table>
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<tr>
<td>Oregon Ave NW</td>
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</table>

### Description:
This project is to design new sidewalks on Chestnut Street, NW from Western Avenue to Oregon Avenue which is half a mile long with 40 ft. wide roadway. Currently there is no sidewalk on either side of the street and this has been a problem for pedestrians in the neighborhood. The project will tie into an existing sidewalk on the southeast side of Western Avenue and proposed sidewalk on the west side of Oregon Avenue.

### Total Cost:
$3,400 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

### Source Table:

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DDOT - Bicycle/Pedestrian Accommodations Included  a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
Title: I-66 and Rock Creek Parkway Ramp Study  
TIP ID: 6642

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

**Total Cost:** $8,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
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<tbody>
<tr>
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<tr>
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Title: K St and Water St NW Trail Connection  
TIP ID: 6643

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<th>Facility:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Bike/Ped</td>
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**Description:** Study and compliance of an off street trail connection and bridge between the Capital Crescent Trail and the Rock Creek Trail.

**Total Cost:** $250 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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</table>

**Key to Symbols and Codes**

- **Project Titles in Blue** indicate discrete or finite projects that have determined limits and/or will be completed at some point in the foreseeable future.
- **Project Titles in Green** are grouped categorical projects or operational programs that do not have a specified end-date and for which there is no "finite" project cost. The cost and completion fields are not shown for those records.
Title: LED Signage Procurement and Installation  
TIP ID: 6644

<table>
<thead>
<tr>
<th>Facility:</th>
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<th>To:</th>
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</table>

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Procurement and installation of LED signage and intelligent warning systems (flashing pedestrian signs, driver feedback machines, etc.). Signs will be procured, installed, and maintained by Field Operations Branch.</td>
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<table>
<thead>
<tr>
<th>Total Cost:</th>
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<td>$2,435</td>
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(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

Title: New York Ave NE Bridge over Anacostia River  
TIP ID: 6657

<table>
<thead>
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<tbody>
<tr>
<td>New York Avenue NE</td>
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</table>

<table>
<thead>
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<th>To:</th>
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</table>

<table>
<thead>
<tr>
<th>Description:</th>
</tr>
</thead>
<tbody>
<tr>
<td>This project will include inspections and preliminary design work to assess the need for future rehabilitation and preventive maintenance on the bridge.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total Cost:</th>
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</thead>
<tbody>
<tr>
<td>$800</td>
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(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

Key to Symbols and Codes

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DDOT - Bicycle/Pedestrian Accommodations Included
a - PE  b - ROW Acquisition  c - Construction  d - Study  e - Other
### Title: S St from 4th St to 7th St NW Revitalization

**Facility:** S St NW  
**From:** 4th St NW  
**To:** 7th St NW  
**Description:** This project will assess the feasibility of roadway surface, safety, and streetscape improvements.  
**Total Cost:** $400 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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</table>

### Title: 7th Street NW Planning Study

**Facility:** 7th St NW  
**From:** Pennsylvania Ave NW  
**To:** Massachusetts Ave NW  
**Description:** DDOT is restriping 7th Street NW between Pennsylvania and Massachusetts Avenues NW in 2019, including temporary pedestrian improvements and removal of the northbound bus only lane. This project would apply the lessons learned from the pilot to a more comprehensive planning study, which would explore safety and mobility improvements, including dedicated bicycle and transit lanes.  
**Total Cost:** $350 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<tr>
<th>SOURCE CODE</th>
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**DDOT**  
- **Bicycle/Pedestrian Accommodations Included**  
- **- PE**  
- **- ROW Acquisition**  
- **- Construction**  
- **- Study**  
- **- Other**
FY 2021-2024 TRANSPORTATION IMPROVEMENT PROGRAM

As Adopted by the National Capital Region Transportation Planning Board on March 18, 2020, and as amended and modified as of August 6, 2020.

Title: Bladensburg Road Multimodal Safety and Access
TIP ID: 6675

Facility: Bladensburg Rd NE
From: Benning Rd NE
To: Eastern Ave NE
Description: Improved multimodal safety and access on Bladensburg Road between Benning Road and Eastern Avenue.
Completion Date: 2024
Total Cost: $500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

Title: Eastern Ave and Sheriff Rd NE Intersection Safety Improvements
TIP ID: 6676

Facility: Eastern Ave NE
From: Division Ave NE
To: Sheriff Rd NE
Description: Improve safety and operations at Eastern Avenue, Sheriff Road, and Division Avenue. In addition, this process will assess alternatives to intersection design, utility coordination, and ROW impacts.
Completion Date: 2023
Total Cost: $500 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

Key to Symbols and Codes

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Source: STBG
Agency ID: 83/17/0
500
500

TIP ID: 6675
Federal/State/Local: 83/17/0
Total Funds Prior to FY 2020: 500
Prev. Annual Element FY 2020: 500
Annual Element FY 2021
FY 2022
FY 2023
FY 2024
TOTAL BY SOURCE FY 21-24
TOTAL PROGRAM TOTAL

TIP ID: 6676
Federal/State/Local: 83/17/0
Total Funds Prior to FY 2020: 500
Prev. Annual Element FY 2020: 500
Annual Element FY 2021
FY 2022
FY 2023
FY 2024
TOTAL BY SOURCE FY 21-24
TOTAL PROGRAM TOTAL

DDOT: 
- Bicycle/Pedestrian Accommodations Included
- PE  b - ROW Acquisition  c - Construction  d - Study  e - Other

District of Columbia
Statewide Transportation Improvement Program | FY2018-2022
**Title: Lower Georgia Avenue NW Multi-Modal Transportation Study**  
**TIP ID: 6677**

| Facility: | Georgia Ave NW |
| From: | Bryant St NW |
| To: | New Hampshire Ave NW |
| Completion Date: | 2026 |
| Project Type: | Bike/Ped |
| Description: | Improve multi-modal safety and accessibility on Lower Georgia Avenue NW, between Bryant Street NW and New Hampshire Avenue NW. |
| Total Cost: | $350 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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</table>

**Title: Galloway Street NE Trail Improvements**  
**TIP ID: 6678**

| Facility: | Galloway St NE |
| From: | Ft Totten Metro |
| To: | South Dakota Ave NE |
| Completion Date: | 2023 |
| Project Type: | Bike/Ped |
| Description: | This project will complete construction of a multi-use trail along Galloway Street NE from the Fort Totten Metro to South Dakota Avenue NE. |
| Total Cost: | $1,000 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s. |

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- **dd** - Bicycle/Pedestrian Accommodations Included
- **st** - Other

---

*DDOT* - District of Columbia  
Statewide Transportation Improvement Program | FY2018-2022  
A-62
### Title: North Capitol Street Area Model

<table>
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<tbody>
<tr>
<td>From: R St</td>
<td>Project Type: Other</td>
</tr>
<tr>
<td>To: Kansas Ave</td>
<td>Agency ID:</td>
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</table>

**Description:**
The North Capitol Street area model would develop a traffic model for the North Capitol Street area between R Street and Kansas Avenue. The study will consider existing condition scenarios, future land use planning scenarios and recommendations for future transportation studies and analysis in the area to develop the area model. The model will assist with analyzing the impact of future land use densities for large scale developments.

**Total Cost:** $305  
(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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<tbody>
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- **dd - Bicycle/Pedestrian Accommodations Included**
- **stip - Statewide Transportation Improvement Program**
- **a - PE b - ROW Acquisition c - Construction d - Study e - Other**
## Washington Metropolitan Area Transit Authority

**Title:** Rail Cars - Replacement, Rehabilitation, Expansion, & Enhancements  
**TIP ID:** 5853  
**Agency ID:**

**Description:** Provides funds for:
- Replacement of Rail Cars: replacement of the rail fleet, including the 1000-Series and 4000-Series rail cars.
- Rehabilitation of Rail Cars: mid-life rehabilitation of the rail fleet.
- Rail Fleet Expansion: expansion of the rail fleet to meet ridership growth.
- Rail Enhancements: enhancements to the rail fleet that improve safety, reliability, and passenger comfort.
- Preventative Maintenance for railcars

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
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<th>SOURCE CODE</th>
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**Title:** Buses - Replacement, Rehabilitation, Expansion, & Enhancements  
**TIP ID:** 5854  
**Agency ID:**

**Description:** Provides funds for:
- Replacement of Buses: replacement of the bus fleet.
- Rehabilitation of Buses: mid-life rehabilitation of the bus fleet.
- Bus Enhancements: purchase and/or replacement of equipment that upgrades or enhances the capability of the bus fleet.
- Bus Fleet Expansion: expansion of the bus fleet to meet ridership growth.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
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</table>
### Title: MetroAccess and Service Vehicles

**TIP ID:** 5855  
**Agency ID:**  

**Description:** Provides funds for  
- b. Replacement of Service Vehicles: purchase/ replacement of vehicles that will be used Authority-wide for service activities.

*(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.*

<table>
<thead>
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<th>SOURCE CODE</th>
<th>Federal/ State/ Local.</th>
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### Title: Rail Line Segment Rehabilitation

**TIP ID:** 5856  
**Agency ID:**  

**Description:**  
- a. Provides funds for rehabilitation of segments of Metrorail system, particularly the Red, Orange and Blue lines.  
- b. Preventative Maintenance for rail system infrastructure rehabilitation.

*(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.*

<table>
<thead>
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<th>SOURCE CODE</th>
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</table>

### Title: Bus Garages - Systemwide Maintenance, Expansion, Rehabilitation, and Replacement

**TIP ID:** 5857  
**Agency ID:**  

**Description:** Provides funds for:  
- a. Rehabilitation and Replacement of Bus Garages: upgrades, rehabilitation, and/or replacement of bus garages and maintenance facilities, including Bladensburg and Northern Bus Facilities. Maintenance of Bus Garages: maintenance of bus garages/maintenance facilities.  
- c. Expansion of Bus Garages: expansion of bus garages to meet storage and maintenance needs of growing fleet.

*(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.*

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/ State/ Local.</th>
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<th>Prev. Annual Element FY 2020</th>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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</table>
**Title: Systems and Technology**

**Description:** Provides funds for:
- Rail Power Systems: upgrade of rail system’s power supply.
- Operations Support Software: purchase and/or replacement of software that supports the transit system.
- Business Support Software & Equipment: purchase and/or replacement of software and equipment that supports the agency’s mission.
- Rail Fare Equipment: purchase and/or replacement of fare equipment for the transit system.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local</th>
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<th>FY 2023</th>
<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
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</table>

**Title: Track and Structures**

**Description:** Provides funds for:
- Track Rehabilitation: maintain and rehabilitate track and track infrastructure including aerial structures.
- Station/Tunnel Rehabilitation: repair of water leaks in stations, vent shafts, air ducts, tunnels, tunnel liners, and other areas in the system.
- Preventative Maintenance for track and structures

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local</th>
<th>Total Funds Prior to FY 2020</th>
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<th>FY 2023</th>
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</table>
**Title: Passenger Facilities**

**TIP ID:** 5860  
**Agency ID:**

**Description:** Provides funds for

- b. Maintenance of Rail Station Facilities: upgrade, rehabilitation, and/or replacement of station area components.
- c. Bicycle/ Pedestrian Facilities: rehabilitation, replacement and expansion of bicycle and pedestrian facilities.
- d. Rail Station Capacity/ Enhancements: expand the capacity of rail stations, improve passenger access, and protect exposed assets.
- e. Bus Priority Corridor Improvements: bus stops, runningway enhancements, street operations management and safety strategies to produce more reliable bus.
- f. Rail Station Equipment: purchase of equipment to be used in rail stations, including police emergency management equipment and other related.
- g. Preventative Maintenance for passenger facilities

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/ State/ Local</th>
<th>Total Funds Prior to FY 2020</th>
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<th>ANNUAL ELEMENT FY 2021</th>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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</tr>
</tbody>
</table>

**Title: Maintenance Equipment**

**TIP ID:** 5861  
**Agency ID:**

**Description:** Provides funds for

- a. Rail Maintenance Equipment: purchase and/or replacement of equipment to maintain the rail system.
- b. Bus Repair Equipment: purchase and/or replacement of repair equipment.
- c. Business Facilities Equipment: purchase and/or replacement of equipment that supports the business process of the agency.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/ State/ Local</th>
<th>Total Funds Prior to FY 2020</th>
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<th>ANNUAL ELEMENT FY 2021</th>
<th>FY 2022</th>
<th>FY 2023</th>
<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
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<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>
## Title: Other Support Facilities

**TIP ID:** 5862  
**Agency ID:**

### Description:
Provides funds for:
- c. MTPD Support Facilities Expansion: expansion of MTPD to meet new ridership and facility demands, to include the new District 2, police training facility, and special operations division facility.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local.</th>
<th>Total Funds Prior to FY 2020</th>
<th>Prev. Annual Element FY 2020</th>
<th>ANNUAL ELEMENT FY 2021</th>
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<th>FY 2023</th>
<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
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</table>

## Title: Credit Facility

**TIP ID:** 5863  
**Agency ID:**

### Description:
Provides funds to maintain a line of credit to meet cash flow needs.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local.</th>
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<th>ANNUAL ELEMENT FY 2021</th>
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<th>FY 2023</th>
<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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<tr>
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<td>6,100 e</td>
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</table>

## Title: Rail Yards - Systemwide Maintenance, Expansion, Rehabilitation and Replacement

**TIP ID:** 5866  
**Agency ID:**

### Description:
Provides funds for
- a. Maintenance of Rail Yards: maintenance and/or rehabilitation of rail maintenance yards.
- b. Rail Maintenance Facilities: construction and/or replacement of rail maintenance facilities.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local.</th>
<th>Total Funds Prior to FY 2020</th>
<th>Prev. Annual Element FY 2020</th>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local</td>
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<td>9,300 e</td>
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<td>2,700 e</td>
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</tr>
</tbody>
</table>
Title: Facilities Maintenance Support – Systemwide Support Equipment, Environmental Compliance Projects and Administration Support

Description: Provides funds for:

a. Environmental Compliance Projects: facility or equipment upgrades and/or replacements required to comply with environmental regulatory requirements or directives.

b. Maintenance Bus & Rail Facilities: upgrades, rehabilitation, and/or replacements of systemwide support equipment, financial planning and project administration, to include a new test track, railcar commissioning facility and New Carrollton Yard capacity improvements.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local.</th>
<th>Total Funds Prior to FY 2020</th>
<th>Prev. Annual Element FY 2020</th>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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</thead>
<tbody>
<tr>
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<td>4,500 e</td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

All amounts shown in $1,000s. (includes previous funding and any costs projected beyond the scope of the TIP).
**Title:** Enhanced Mobility of Seniors and Individuals with Disabilities  
**TIP ID:** 6366

**Description:**
This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

These funds are for the urbanized area within the District of Columbia, Maryland and Virginia metropolitan region.

(includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>Subrecipient</th>
<th>Program Description</th>
<th>Total Cost</th>
<th>Fed. Amt.</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capitol Hill Village</td>
<td>Mobility Management program for 13 DC Villages, including volunteer driving, options education, and travel training on all modes.</td>
<td>$770</td>
<td>$616</td>
<td>DC</td>
</tr>
<tr>
<td>Jewish Council for the Aging</td>
<td>Volunteer driver resource center.</td>
<td>$654</td>
<td>$521</td>
<td>Suburban Maryland and Northern Virginia</td>
</tr>
<tr>
<td>Washington Metro Area Transit Authority (WMATA)</td>
<td>Abilities-Ride intern to coordinate the program.</td>
<td>$80</td>
<td>$40</td>
<td>Regional</td>
</tr>
<tr>
<td>Dulles Area Transportation Association (DATA)</td>
<td>Recruitment of bilingual Spanish speaking volunteers and drivers for existing transportation programs, and travel training.</td>
<td>$297</td>
<td>$238</td>
<td>Fairfax and Loudoun Counties, VA</td>
</tr>
<tr>
<td>The Arc of Northern Virginia</td>
<td>Train the Travel Trainer program in schools, human service agencies, and with families of individuals with developmental disabilities and older adults.</td>
<td>$493</td>
<td>$394</td>
<td>Regional</td>
</tr>
<tr>
<td>Fairfax County Neighborhood and Community Services (Capital)</td>
<td>Mobility Management project to promote existing options, build partnerships to increase options, and provide ride subsidies to qualified county residents.</td>
<td>$607</td>
<td>$455</td>
<td>Fairfax County, VA</td>
</tr>
<tr>
<td>Prince George's County DPWT</td>
<td>Taxi voucher program to provide weekend transportation to treatment for dialysis patients.</td>
<td>$257</td>
<td>$128</td>
<td>Prince George's County, MD</td>
</tr>
<tr>
<td>City Hyattsville</td>
<td>Mobility Options Initiative to include vehicle procurement, partnerships to increase options, Age-Friendly Driver Certification Program, and outreach to increase awareness.</td>
<td>$339</td>
<td>$219</td>
<td>Prince George's County, MD</td>
</tr>
<tr>
<td>Regency Taxi</td>
<td>Ten wheelchair accessible taxis, preventative maintenance, and equipment to convert vehicles into taxis.</td>
<td>$449</td>
<td>$359</td>
<td>Montgomery County, MD</td>
</tr>
<tr>
<td>Jewish Council for the Aging (Operating)</td>
<td>Vehicle operations to include oversight, insurance, and fuel.</td>
<td>$383</td>
<td>$191</td>
<td>Regional</td>
</tr>
<tr>
<td>Transportation General, Inc.</td>
<td>Ten wheelchair accessible taxis, preventative maintenance, and equipment to convert vehicles into taxis.</td>
<td>$580</td>
<td>$432</td>
<td>Northern Virginia, DC, Montgomery County, MD</td>
</tr>
<tr>
<td>New Horizons Supported Services, Inc.</td>
<td>Four wheelchair accessible minivans to transport people with developmental disabilities and older adults to community activities and state and county programming, preventative maintenance, insurance, GPS units, and software.</td>
<td>$211</td>
<td>$166</td>
<td>Prince George's County, MD</td>
</tr>
<tr>
<td>Community Support Services</td>
<td>Nine wheelchair accessible minivans to transport people with developmental disabilities to community-based activities and programming.</td>
<td>$418</td>
<td>$335</td>
<td>Montgomery County, MD</td>
</tr>
</tbody>
</table>
### Title: Boat People SOS Project  
TIP ID: 6726

#### Description:
This project will increase access to public transportation for 200 Vietnamese American older adults with limited English and individuals with disabilities residing in Northern Virginia by improving the coordination of transportation services and non-emergency medical transportation services and expanding public transportation options.

#### Total Cost:
$157 (includes previous funding and any costs projected beyond the scope of the TIP). All amounts shown in $1,000s.
**Title:** Capitol Hill Village  
**TIP ID:** 6727

**Description:** This project will improve health outcomes of low-income seniors & persons with disabilities by developing transportation skills by providing trainings to increase clients' transportation awareness, knowledge, confidence & skills and peer health educators to work one-on-one with clients to a) enroll in transportation options; b) plan & take transportation to medical visits; c) maintain health compliance; d) engage in Village-based wellness programs to maintain or improve healthy behaviors.

**Total Cost:** $363 (includes previous funding and any costs projected by end of the TIP). All amounts shown in $1,000s.

<table>
<thead>
<tr>
<th>SOURCE CODE</th>
<th>Federal/State/Local.</th>
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<th>FY 2024</th>
<th>TOTAL BY SOURCE FY 21-24</th>
<th>4-YEAR PROGRAM TOTAL</th>
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</tbody>
</table>

**Amendment:** Amendment: 21-01: Amend New Project to FY 2021-2024 TIP  
Amend project into the FY 2021-2024 TIP with 290.5 million in federal ICAM funds and $72,624 in recipient-match funds in FY 2020.
<table>
<thead>
<tr>
<th>PROJECT</th>
<th>PROGRAM FISCAL YEAR</th>
<th>STATE</th>
<th>COUNTY</th>
<th>PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY</th>
<th>DESCRIPTION</th>
<th>TYPE OF WORK</th>
<th>PRIMARY FUND SOURCE</th>
<th>TOTAL PROGRAMMED AMOUNT</th>
<th>FUNDS FROM TITLE</th>
<th>DELIVERED BY</th>
<th>STATUS</th>
<th>CONGRESSIONAL DISTRICT</th>
<th>FLMA</th>
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</thead>
<tbody>
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</tr>
<tr>
<td>DC FLAP DOT STDY(1)</td>
<td>2019</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Park Service, National Mall and Memorial Parks, President's Park</td>
<td>Feasibility Bicycle Study to fill in key bicycle connectivity &amp; safety gaps from 14th to 15th st.</td>
<td>Misc</td>
<td>FLAP</td>
<td>$510,000.00</td>
<td>Title 23</td>
<td>State</td>
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<td>DC-AtLarge</td>
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<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Const. trail Tilden St. &amp; crosswalk to Peirce Mill Spring House</td>
<td>Misc</td>
<td>FLAP</td>
<td>$200,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>WHHO_400[1]_413[1]_ETC</td>
<td>2019</td>
<td>DC</td>
<td>District of Columbia</td>
<td>White House - President's Park</td>
<td>Resurfacing Ellipse, South Grounds Road and associated connection roads.</td>
<td>3RL</td>
<td>REIMB</td>
<td>$1,233,000.00</td>
<td>Title 54</td>
<td>EFLHD</td>
<td>In Acquisitions</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>DC FLAP DOT ARTRRL(1)</td>
<td>2020</td>
<td>DC</td>
<td>District of Columbia</td>
<td>NPS, National Arboretum; Kenilworth Aquatic Gardens</td>
<td>Multi-use trail and PEO bridge design and construction.</td>
<td>Misc</td>
<td>FLAP</td>
<td>$6,600,000.00</td>
<td>Title 23</td>
<td>State</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>JFKI(2)_NAMA16(2)TRL</td>
<td>2020</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Kennedy Center / National Mall and Memorial Parks</td>
<td>Kennedy Center Ped/Bicycle Trail &amp; Rehab Rock Creek &amp; Potomac Plwy.</td>
<td>3RL</td>
<td>OTHER</td>
<td>$2,700,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>NP RCOR ES(3)</td>
<td>2020</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Feasibility study for study safety gate and ITS.</td>
<td>Misc</td>
<td>FLTP</td>
<td>$250,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>NP_NAMA_20(2)_ETC</td>
<td>2020</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall &amp; Memorial Parks</td>
<td>17th St, EB &amp; WB Ind Ave, and E&amp;W Tidal Basin Turnaround Pmt rehab.</td>
<td>3RL</td>
<td>FLTP</td>
<td>$5,415,585.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>WHHO 407(2)</td>
<td>2020</td>
<td>DC</td>
<td>District of Columbia</td>
<td>White House - Presidents Park</td>
<td>Rehabilitation of Pennsylvania Avenue, Jackson Place and Madison Place</td>
<td>3RL</td>
<td>FLTP</td>
<td>$1,085,061.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>DC_FLAP_DOT_GALWY(1)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Construct a trail along Galloway Street</td>
<td>Misc</td>
<td>FLAP</td>
<td>$500,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>DC_ST_REV_ANA_PRK(1)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Anacostia Park</td>
<td>Revitalization of Anacostia Park</td>
<td>Misc</td>
<td>DOT</td>
<td>$2,850,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>NACE Folger Park</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Capitol Parks- East</td>
<td>Complete reconstruction of walkways and paving stones within park.</td>
<td>Misc</td>
<td>FLTP</td>
<td>$800,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>NAMA_12(3)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall &amp; Memorial Parks</td>
<td>Rehab Outlet Bridge &amp; resurface East Basin Dr.</td>
<td>3RL</td>
<td>BRRH</td>
<td>$4,763,776.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>NP RCOR 503(1) 24(2)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Waterside Dr. Rdway Reconst &amp; street light replacement &amp; misc.</td>
<td>3RL</td>
<td>BRRP</td>
<td>$6,000,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>ROCR14(1)_17(1)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Light jave rehab &amp; replace drainage system on Bingham and Morrow Dr.</td>
<td>3RL</td>
<td>FLTP</td>
<td>$1,191,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>ROCR15(2)</td>
<td>2021</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Joyce Rd Bridge at Military Rd Reconstr.</td>
<td>BRRP</td>
<td>FLTP</td>
<td>$1,500,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>CHOH_238(1)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Chesapeake &amp; Ohio Canal National Historical Park</td>
<td>Fletcher's Boathouse ent. relocation &amp; replace Structure No. 3100 0299</td>
<td>4R</td>
<td>FLTP</td>
<td>$2,400,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>NAMA 10(3) 409(1)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall and Memorial Parks</td>
<td>Develop Safe Crosswalk at 18th and Constitution Avenue NW</td>
<td>Misc</td>
<td>FLTP</td>
<td>$176,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>NP NAMA 11(7) 506(2)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall &amp; Memorial Parks</td>
<td>Rehabilitate Ohio Dr. &amp; West Basin Dr.</td>
<td>3RL</td>
<td>FLTP</td>
<td>$2,810,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<td>NP_NAMA_21(2)_501(3)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall &amp; Memorial Parks</td>
<td>15th St &amp; Jefferson Dr Resurfacing</td>
<td>3RL</td>
<td>FLTP</td>
<td>$4,248,149.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<td>NP_RCOR_16(2)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Ross Drive Rehabilitation and Drainage Replacement</td>
<td>3RL</td>
<td>FLTP</td>
<td>$3,200,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>Planned</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<td>NP_RCOR_910(1)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Edgewater Stable Bridge Replacement.</td>
<td>BRRP</td>
<td>FLTP</td>
<td>$1,200,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>PROJECT</td>
<td>PROGRAM FISCAL YEAR</td>
<td>STATE</td>
<td>COUNTY</td>
<td>PARK, REFUGE, FOREST OR OTHER PARTNER/AGENCY</td>
<td>DESCRIPTION</td>
<td>TYPE OF WORK</td>
<td>PRIMARY FUND SOURCE</td>
<td>TOTAL PROGRAMMED AMOUNT</td>
<td>FUNDS FROM TITLE</td>
<td>DELIVERED BY</td>
<td>STATUS</td>
<td>CONGRESSIONAL DISTRICT</td>
<td>FLMA</td>
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<td>---------</td>
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<tr>
<td>ROCR_12(1)_19(1)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Rehab Wise &amp; Glover Roads</td>
<td>3RL</td>
<td>FLTP</td>
<td>$2,124,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
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<tr>
<td>ROCR_BMS_(1)</td>
<td>2022</td>
<td>DC</td>
<td>District of Columbia</td>
<td>Rock Creek Park</td>
<td>Rehab Structures 3450-029P, 033P, 004P, 012P and 013P</td>
<td>BRRH</td>
<td>FLTP</td>
<td>$1,990,000.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>DC-AtLarge</td>
<td>NPS</td>
</tr>
<tr>
<td>NAMA_11(6)</td>
<td>2023</td>
<td>DC</td>
<td>District of Columbia</td>
<td>National Mall &amp; Memorial Parks</td>
<td>Rehab Inlet Bridge (3400-033)</td>
<td>BRRH</td>
<td>FLTP</td>
<td>$1,002,759.00</td>
<td>Title 23</td>
<td>EFLHD</td>
<td>In Design</td>
<td>-</td>
<td>NPS</td>
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</tbody>
</table>
PROGRAM CODES AND ABBREVIATIONS

(1) CODES FOR PROJECT PHASE

These abbreviations are used after the dollar figures in the tables to indicate the purpose of funding:

- Planning or Preliminary Engineering ................................................................. a
- Right-of-way Acquisition .................................................................................. b
- Construction ..................................................................................................... c
- Study ............................................................................................................... d
- Other (Operations, bus purchases, etc.) ........................................................... e

(2) ABBREVIATIONS FOR SOURCE OF FUNDS

Identification of the funding source is for programming purposes only, and does not necessarily represent approval from the appropriate federal agency.

**FHWA – TITLE I**

- BR ........................................... Bridge Replacement and Rehabilitation Program
- CMAQ ........................................ Congestion Mitigation and Air Quality Improvement Program
- DEMO ...................................... Demonstration
- EB/MG ....................................... Equity Balance/Minimum Guarantee
- FLAP ....................................... Federal Lands Access Program
- HPP .......................................... High Priority Project
- HRDP ....................................... Highway Research and Development Program
- HSIP ......................................... Highway Safety Improvement Program (STP)
- IM ............................................. Interstate Maintenance
- NHPP ....................................... National Highway Performance Program
- RSTP ....................................... Regional Surface Transportation Program
- SPR ................................................... State Planning & Research-Metropolitan Planning
- SRTS ...................................... Safe Routes to School Program
- STP .......................................... Surface Transportation Program
- STP/E ........................................ Enhancements
- TAP ................................................ Transportatio Alternatives Program
- TCSP ....................................... Transportatio and Community and System Preservation

**FTA – TITLE III**

- PRIIA .................................. Passenger Rail Investment and Improvement Act of 2008
- Secton 5303 .............................. Planning Program
- Secton 5304 .............................. State & Planning Research Program
- Secton 5307 .............................. Urbanizied Area Formula Program
- Secton 5309 .............................. Capital Program
- Secton 5309-NS .......................... New Starts
- Secton 5310 .............................. Enhanced Mobility of Seniors & Individuals with Disabilities
- Secton 5311 .............................. Non-Urbanizied Area Formula Program
- Secton 5333(b) ......................... Labor Protecton Certifications
- Secton 5337-SGR ........................ State of Good Repair Grant Funding
Secton 5339 ............................ Alternatves Analysis Funding

Other Funding Sources

AC, ACC ............................... Advanced Constructon, Conversion
DOD ................................. Department of Defense Ofce of Economic Development
DHS ................................. Department of Homeland Security
Earmark .......................... Federal Earmarked Funding
GSA ................................. General Services Administraton Earmark
GARVEE ........................... Grant Antcipaton Revenue Vehicles (Bonds)
Local ............................... Local Funds
NPS ................................. National Park Service
NRT ................................. National Recreatonal Trails
NVTA-BOND ...................... Northern Virginia Transportaton Authority Bond Funding
P3 ......................................... Public Private Partnership
PRIV .................................... Private Developer
PL ......................................... Public Lands
REVSH ............................... Revenue Sharing
State/DC ............................. State or District of Columbia funds
State/Local ......................... Combinaton State and Local funding
WIP ................................. WMATA Insurance Proceeds