

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Acquisition of Right of Way</b>	<i>DBNUM: X12 / UPC: 800009</i>
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Advance acquisition and demolition of key right of way parcels, easements, transportation facilities, and access and development rights to preserve transportation corridors for future transportation use.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ROW	STATE	\$0.250	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$4.750

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
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(\$ millions)

**ADA Curb Ramp Implementation**

*DBNUM: 11344 / UPC: 113440*

The Federal Highway Administration requested NJDOT to complete an Americans with Disabilities Act (ADA) Curb Ramp Inventory and develop an Implementation Program. A priority list of locations that are missing ADA curb ramps was developed and this funding will be applied to projects that are missing ADA curb ramps statewide.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	STP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

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(\$ millions)

**Airport Improvement Program**

*DBNUM: 08415 / UPC: 084150*

This program funds grants to be awarded by the Commissioner of NJDOT pursuant to a competitive project application process for projects, including but not limited to, safety, preservation, rehabilitation and capital improvements (such as runway, taxiway and apron improvements, airport lighting and navigational aids, aviation fuel farms, automated weather observation systems, airport security, airport access roads, etc.) at public-use general aviation airports, aviation planning purposes, aviation education and promotion programs, aviation studies, airport feasibility studies, and also to provide funds to help match and capture federal funds. The program may also fund capital improvements to airports owned by the state.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

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(\$ millions)

**Asbestos Surveys and Abatements**

*DBNUM: 04311 / UPC: 043110*

This program provides initial funding for term agreements for advanced design services which include asbestos surveying, preparation of plans and specifications for the asbestos abatement, and the air monitoring process needed on construction contracts.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	DES	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

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(\$ millions)

**Automatic Traffic Management System (ATMS)**

*DBNUM: 13303 / UPC: 133030*

This program will provide funding for the deployment program for the first Automatic Traffic management System (ATMS) in the State including all phases of design. This program will include funding for the complete delivery of the Final Design document for Automatic Traffic Management System (ATMS) for a candidate highway (I-80, I-295 or I-78). The design document will be used to deploy and carry out the actual construction of this technology for automatic operation and handling of traffic.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O7, S7, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	CMAQ	\$1.000	\$1.000		\$13.000	\$13.000						\$28.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Betterments, Dams**

*DBNUM: 01335 / UPC: 013350*

This program provides funding for NJ Department of Environmental Protection mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies for NJDOT owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O1, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.350	\$0.100	\$0.375	\$0.100	\$0.375	\$0.100	\$0.400	\$0.100	\$0.400	\$0.100	\$2.400

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(\$ millions)

**Betterments, Roadway Preservation**

*DBNUM: X72B*

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S4 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Road Assets: Highway Capital Maintenance - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$10.195	\$101.950

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
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<b>Betterments, Safety</b>	<i>DBNUM: X72C</i>
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This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S9 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Safety Management: Safety Capital Maintenance - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$70.000



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**Bicycle & Pedestrian Facilities/Accommodations**

*DBNUM: X185*

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle and Pedestrian Master Plan, Complete Streets Policy and the implementation of federal and state policies and procedures pertaining to bicycle, pedestrian, transit and ADA access and safety. This program includes addressing bicycle, pedestrian, transit and ADA travel needs through the development of improvements on state, county and local system either by independent capital projects or through grants to counties and municipalities. Projects must make full consideration for the needs of all users.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** AQ2, NRS (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	CMAQ	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
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(\$ millions)

**Bridge Deck/Superstructure Replacement Program**

*DBNUM: 03304 / UPC: 033040*

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	NHPP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000
NJTPA	ERC	NHPP	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$300.000
SJTPO	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	NHPP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

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**Bridge Emergency Repair**

*DBNUM: 98315*

This program allows NJDOT to obtain emergency bridge repairs (through various Bridge Maintenance Contracts - i.e. Concrete Structural Repair, Structural Steel Repair, Timber Structure Repair Contracts). This program also allows the NJDOT to obtain emergency technical consultant assistance for inspection and repair design when the safety of a bridge(s) is compromised due to a collision or flood damage, etc. These consultants will be available to assist Department personnel on an as-needed basis.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O9 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$17.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$20.000	\$197.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
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(\$ millions)

**Bridge Inspection**

*DBNUM: X07A / UPC: 800002*

This program provides regular structural inspection of state highway, NJ Transit highway-carrying bridges and local bridges as required by federal law. This program also enables the in-depth scour evaluation of potentially scour susceptible bridges.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S1, S19, X3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$11.500	\$9.800	\$12.500	\$10.800	\$12.500	\$11.510	\$14.380	\$12.840	\$13.620	\$12.510	\$121.960
Statewide	EC	STP	\$9.900	\$15.900	\$9.900	\$16.600	\$10.920	\$18.350	\$11.610	\$19.210	\$11.880	\$19.910	\$144.180

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**Bridge Maintenance and Repair, Movable Bridges**

*DBNUM: 14404 / UPC: 144040*

This Operations program allows the NJDOT to obtain emergency movable bridge and tunnel repairs on a 24/7 basis. Furthermore, this contract funding will be utilized to address priority structural repair deficiencies and PEOSHA violations that are identified during in-depth inspections. These assets are required to operate on demand and adhere to drawbridge operation regulations pursuant to title 33, Code of Federal Regulations.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$21.000	\$22.000	\$22.000	\$22.000	\$23.000	\$23.000	\$24.000	\$24.000	\$25.000	\$25.000	\$231.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
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(\$ millions)

**Bridge Management System**

*DBNUM: X70 / UPC: 800018*

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$0.800	\$0.800	\$0.800	\$0.800	\$0.900	\$0.900	\$0.900	\$1.000	\$1.000	\$1.000	\$8.900

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(\$ millions)

**Bridge Preventive Maintenance**

*DBNUM: 13323 / UPC: 133230*

This program provides funding for bridge preservation activities including painting as well as deck repairs and substructure repairs as a means of extending structure life. Painting contracts shall be awarded to include painting steel on various structures as an anti-corrosion and will be constituted from an approved list of bridges based on the availability and regional breakdown of funding. Preventive maintenance contracts shall include deck repairs, header reconstruction, curb reconstruction, joint resealing, substructure concrete repairs, and sealing of the entire structure, with structures systematically prioritized by corridor or geographical area. Both painting and preventive maintenance contracts shall be awarded to preserve and prolong the useful service life of bridges in accordance with the NJDOT Bridge Preventive Maintenance Program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$130.000
Statewide	EC	STATE	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$22.000	\$220.000
Statewide	EC	STP	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$70.000

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**Bridge Replacement, Future Projects**

*DBNUM: 08381 / UPC: 083810*

Future projects related to bridge rehabilitations and replacements, Statewide.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	NHPP	\$1.000	\$1.700	\$3.675	\$6.693	\$11.144	\$26.929	\$219.759	\$287.799	\$326.449	\$318.479	\$1,203.627
Statewide	ERC	STATE		\$35.000	\$35.000	\$35.000	\$35.000	\$165.144	\$165.144	\$165.144	\$165.144	\$165.144	\$965.720



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**Bridge Scour Countermeasures**

*DBNUM: 98316*

Bridge scour countermeasure contracts will provide the needed protection to various substructure elements to extend the life of state bridges over waterways. The bridge scour countermeasure contracts will be constituted from an approved list of bridges and will be based on the availability and regional breakdown of funding.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O5 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	NHPP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

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**Capital Contract Payment Audits**

*DBNUM: 98319*

This program provides funding for the auditing of capital project contract invoices that involve reimbursement of direct and overhead costs. The Federal Highway Administration requires such audits on all engineering firms doing business with the NJDOT in order to ensure accurate billing of project costs.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

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(\$ millions)

**Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program) DBNUM: 02379 / UPC: 023790**

This is a program of low-cost, quick-turnaround intelligent transportation system (ITS) improvements to improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these through separate ITS projects or be added within other roadway and bridge infrastructure preservation projects to effectively complete these at the minimum cost and disruption to traffic during construction. Design support to add ITS components and/or standards may be accomplished through using consultants. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment could include Dynamic Message Signs to provide real time traffic conditions in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

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<b>Congestion Relief, Operational Improvements (Fast Move Program)</b>	<i>DBNUM: 02378 / UPC: 023780</i>
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This is a program of low-cost, quick-turnaround capital improvements to relieve congestion at key bottleneck locations throughout the state.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Construction Inspection**

*DBNUM: X180 / UPC: 800029*

In order to provide inspection of construction projects on an as-needed basis, the NJDOT provides term agreements. This service also provides materials inspection of structural steel and precast concrete produced at out-of-state fabrication facilities.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$8.000	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$111.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Construction Program IT System (TRNS.PORT)**

*DBNUM: 05304 / UPC: 053040*

This program will provide a replacement system for the current information technology (IT) systems supporting the Estimating through Awarding of Construction Projects. It will also implement IT systems for Construction Management, Materials and Civil Rights including annual licensing fees.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.500	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.750	\$6.850

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Crash Reduction Program**

*DBNUM: X242*

State's Strategic Highway Safety Plan influences the decisions for investment planning. SHSP emphasis areas guide problem identification in the HSIP. Crash Reduction Program is a comprehensive program of safety improvements designed to improve conditions and locations identified by the Highway Safety Improvement Program. These treatments may include pavement improvements, protection or removal of fixed objects, and utility pole relocation or replacement. This program will also develop and implement a systemic approach to the installation of lane and roadway departure technologies such as rumble strips and rumble stripes, signing, striping and high friction surface treatment to prevent vehicles from leaving their respective lanes and causing crashes, injuries, and deaths. Additionally, this program will also provide for the development and implementation of quick-turnaround projects at locations which show an excessive occurrence of crashes as well as remediation of those locations.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	HSIP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Culvert Inspection Program, Locally-owned Structures**

*DBNUM: 99322A / UPC: 048018*

This program will provide for regular structural inspection of county-owned and locally-owned highway bridges of less than 20 feet.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$3.000	\$4.800	\$4.800	\$4.800	\$4.800	\$2.400	\$2.400	\$2.400	\$2.400	\$2.400	\$34.200
Statewide	EC	STP						\$2.400	\$2.400	\$2.400	\$2.400	\$2.400	\$12.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Culvert Inspection Program, State-owned Structures</b>	<i>DBNUM: 99322</i>
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This program provides for the inspection of state-owned highway bridges less than 20 feet in length.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.700	\$1.400	\$1.350	\$1.400	\$1.350						\$6.200
Statewide	EC	STP						\$1.400	\$0.750	\$1.000	\$1.500	\$1.550	\$6.200

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Culvert Replacement Program**

*DBNUM: 09316 / UPC: 093160*

Culvert replacements will be initiated based on the results of the culvert inspection program. It is anticipated that these culverts will be replaced in the same location with basically the same waterway opening size and will require minimal utility involvement.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S4 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	ERC	STP	\$2.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$11.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**DBE Supportive Services Program**

*DBNUM: X142*

This is a federal grant program which provides support to individual Disadvantaged Business Enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Design, Emerging Projects**

*DBNUM: X106 / UPC: 800021*

This program provides initial funding for Capital Program Management task order agreements as well as projects emerging from concept development. Funding is also provided for review of projects and for advanced design services which include, but are not limited to the following functions: development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, Global Positioning System survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	DES	STATE	\$6.500	\$6.500	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$53.000
Statewide	DES	STP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Design, Geotechnical Engineering Tasks**

*DBNUM: 05342 / UPC: 053420*

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O1, O10A, X5 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	DES	STATE	\$0.500	\$0.500		\$0.500	\$0.500		\$0.500	\$0.500		\$0.500	\$3.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Disadvantaged Business Enterprise**

*DBNUM: X197*

This is a federal grant to provide an integrated program of training and business development services to expand the capacity of Disadvantaged Business Enterprise (DBE) firms to more equitably compete for public works contracts in the State.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Drainage Rehabilitation & Improvements**

*DBNUM: X154D*

This program funds low-cost/high-value drainage projects on the state highway drainage system.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S4 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$8.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$53.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Drainage Rehabilitation and Maintenance, State**

*DBNUM: X154*

This program provides funding for the rehabilitation and maintenance of state highway drainage systems, which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S4 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Road Assets: Drainage - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$10.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$16.000	\$154.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>DVRPC, Future Projects</b>	<i>DBNUM: D026 / UPC: 058026</i>
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This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** DVRPC

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** X3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	STATE	\$8.000	\$11.500	\$12.000								\$31.500
DVRPC	ERC	STP-STU	\$0.546	\$0.074	\$0.881	\$7.681	\$10.981	\$13.181	\$10.981	\$13.181	\$14.781	\$17.181	\$89.471

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Electrical Facilities**

*DBNUM: X241*

This program provides funding for purchasing materials in addition to replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are highway lighting, sign lighting, cathodic protection for bridges, road weather information systems and traffic counting/monitoring sites.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O7, S18 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Road Assets: Highway Capital Maintenance - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$5.446	\$54.460

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Electrical Load Center Replacement, Statewide**

*DBNUM: 04324 / UPC: 043240*

This project will provide for the betterment of the existing highway lighting facilities. The existing facilities do not comply with current electrical code and replacement equipment is not available. Due to high traffic volumes, maintenance of the existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. ROW acquisition may be required.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S18 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$2.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$38.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Environmental Investigations**

*DBNUM: X75 / UPC: 800030*

This program provides funding for environmental assessment work products provided on a quick-response basis through specialized task-order consultant agreements in such areas as ecology, hazardous waste investigations, cultural resource investigations and National Environmental Policy Act, and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements requiring 100% state funding. This general program will also provide for cleanup of gasoline discharge from underground storage tanks.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O1, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Planning Studies)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$3.000	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$4.500	\$43.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Environmental Project Support**

*DBNUM: 03309*

This program provides for environmental services for the following activities: Land Use Regulation Program permit and preparation payments; wetland delineations; wetland mitigation monitoring; wetland mitigation remediation; cultural resources mitigation; hazardous waste investigations and studies and payments; hydrology/hydraulic investigations and studies, permits and payments; and Air/Noise studies. These activities are in support of meeting environmental commitments and prevent costly violations.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O1, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$0.400	\$0.500	\$0.500	\$0.500	\$0.500	\$0.600	\$0.600	\$0.600	\$0.600	\$0.600	\$5.400

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Equipment (Vehicles, Construction, Safety)**

*DBNUM: X15*

This program provides funding for the direct purchase or lease/rental of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, vehicle fuel system hardware and software, HARs trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment will support the expanded capital, safety and maintenance programs. Part of this funding should be used to replace equipment that is over-age and that has fallen behind the planned life cycle due to recurring budget shortfalls and budget cuts in the equipment area.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$12.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$147.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Equipment, Snow and Ice Removal**

*DBNUM: X15A / UPC: 158080*

A stable funding source to be used solely for the continuous improvement of the State’s ability to effectively and efficiently remove snow and ice off of the State owned highways and byways. This program will provide direct purchase or replacement of snow and ice removal equipment. Examples of equipment and or stationary assets to include but not limited to; brine manufacturing units, brine distribution equipment, snow plows, salt spreaders, specialized snow fighting equipment, brine manufacturing and calcium dispenser Capital improvements. Part of the funding will be used to replace aging snow equipment that is beyond its functional or useful life.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$5.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$68.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Ferry Program</b>	<i>DBNUM: 00377 / UPC: 003770</i>
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This program provides federal funding, distributed annually by formula to states, to construct ferry boats and ferry terminal facilities.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	FBP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Freight Program</b>	<i>DBNUM: X34</i>
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This program provides funding for the rehabilitation and improvement of key elements of the NJ rail freight network, including acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program, matching of federal funds, and participation in other projects and programs for improvement of the intermodal goods movement network and support of economic development initiatives.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O8 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$8.000	\$8.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$96.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Highway Safety Improvement Program Planning**

*DBNUM: 09388 / UPC: 093880*

This item consists of two programs: Safety Management System (SMS) safety improvement projects and Rail-Highway safety improvement projects. SMS, through guidance of the HSIP (23 CFR 924), identifies, prioritizes and implements safety programs and projects associated with safe corridors and intersection improvement programs in an effort to reduce crashes and crash severity on New Jersey's roadways. Safe Corridor Program currently includes portions of Rt. 1, 9, 22, 40, 46, 47, 73 and 206. The Intersection Improvement Program includes right angle, left turn, same direction and pedestrian crash intersection locations. Rail-Highway Program will continue onsite inspection of public grade crossing to identify rail-highway grade crossing hazards to develop and implement rail-highway grade crossing safety improvements.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	HSIP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Intelligent Traffic Signal Systems**

*DBNUM: 15343 / UPC: 153430*

This program will seek to improve mobility on New Jersey’s arterial highways. Arterials contribute almost 70% of total congestion that occurs in New Jersey. This program will focus on dynamically managing NJ’s arterials from NJDOT’s Arterial Management Center. Existing traffic signals will be strategically, systematically and programmatically upgraded from stand-alone signals to highly sophisticated, coordinated, real time traffic response traffic signals. This upgrade will consist of installing new controllers, intelligent software and algorithms, robust detection and communication. This is a plan to upgrade most of the signals on NJDOT owned highways only.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NR2, NRS (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	CMAQ	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Intelligent Transportation System Resource Center</b>	<b>DBNUM: 13304 / UPC: 133040</b>
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This program includes the development of a statewide Intelligent Transportation Systems (ITS) Strategic Plan, ITS Deployment Plan, and a Work Zone Mobility Monitoring Program. The center will also conduct research, operational tests, evaluation of deployment scenarios and strategies, training and outreach to develop best practices for implementation of ITS.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$3.100	\$31.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Intersection Improvement Program (Project Implementation)</b>	<i>DBNUM: 98333</i>
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This program provides for the implementation of safety and operational improvements at intersections identified by the Highway Safety Improvement Program as having significant safety problems. This program also includes right angle, left turn and pedestrian crash occurrences at intersection locations.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	HSIP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	STATE	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Interstate Service Facilities</b>	<i>DBNUM: X151</i>
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This program provides for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S15 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Quality of Life)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP		\$1.000									\$1.000
Statewide	EC	STATE	\$0.500	\$0.600	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.900

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Job Order Contracting Infrastructure Repairs, Statewide</b>	<i>DBNUM: 13305 / UPC: 133050</i>
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Utilize Job Order Contracting to better manage and control cost associated with transportation infrastructure repairs (e.g. fixed bridge; movable bridge; roadway drainage systems; roadway repair; lighting etc.). This project utilizes a 3rd party vendor to control the bid award process for transportation projects with an estimated repair cost under \$1M per project.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$70.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Legal Costs for Right of Way Condemnation</b>	<i>DBNUM: X137</i>
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This program provides reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$16.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Aid Consultant Services</b>	<i>DBNUM: 10347 / UPC: 103470</i>
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Funding for consultant services to assist local public agencies in administering projects and providing oversight to recipients receiving Local Aid funds. Services also include providing overall quality assurance and quality control for the project delivery process.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10A, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	EC	STP-STU		\$0.200		\$0.200		\$0.200		\$0.200		\$0.200	\$1.000
NJTPA	EC	STP-NJ		\$1.200		\$1.200		\$1.200		\$1.200		\$1.200	\$6.000
SJTPO	EC	STP-SJ		\$0.100		\$0.100		\$0.100		\$0.100		\$0.100	\$0.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Aid Grant Management System</b>	<i>DBNUM: 06327 / UPC: 063270</i>
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This program provides for the development and implementation of a web-based grant management system to facilitate customer service to grantees and enable better management of grant funds, both state and federal.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$0.165	\$1.650

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Aid, Infrastructure Fund</b>	<i>DBNUM: X186</i>
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This program provides local aid funding for counties and municipalities in addition to funding provided by the basic Trust Fund Act program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Bridges, Future Needs</b>	<i>DBNUM: 08387 / UPC: 083870</i>
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Formula-based and competitive-based funding is provided to counties for future needs related to the local bridge system.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Bridges)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>Total</b>
Statewide	ERC	STATE	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$250.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Local CMAQ Initiatives**

*DBNUM: X065*

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources. The DVRPC program will contribute to the following projects selected as part of the DVRPC competitive CMAQ Program: Diesel Engine Locomotive Retrofits, Gloucester County CNG Transit Vehicles, Gloucester Marine Terminal Truck Engine Retrofit, Province Line Road Bike Trail, and Haddon Avenue Roadway Improvements.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** 2014NM-NRS, 2015NM-NRS (Non-Exempt), X3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	EC	CMAQ	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$0.910	\$9.100
NJTPA	EC	CMAQ	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000
SJTPO	EC	CMAQ	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$19.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local County Aid, DVRPC</b>	<i>DBNUM: X41C1</i>
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This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** X12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	STATE	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$15.955	\$159.550

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local County Aid, NJTPA</b>	<i>DBNUM: X41B1</i>
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This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	ERC	STATE	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$51.524	\$515.240

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local County Aid, SJTPO</b>	<i>DBNUM: X41A1</i>
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This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
SJTPO	ERC	STATE	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$11.271	\$112.710



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Municipal Aid, DVRPC</b>	<i>DBNUM: X98C1</i>
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This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** X12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	STATE	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$14.234	\$142.340

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Municipal Aid, NJTPA</b>	<i>DBNUM: X98B1</i>
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This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	ERC	STATE	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$53.082	\$530.820

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Municipal Aid, SJTPO</b>	<i>DBNUM: X98A1</i>
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This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
SJTPO	ERC	STATE	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$6.434	\$64.340

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Local Municipal Aid, Urban Aid</b>	<i>DBNUM: X98Z</i>
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This program provides funds allocated to Urban Aid for transportation improvements under the NJ Transportation Trust Fund Act.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

<b>MPO</b>	<b>Phase</b>	<b>Fund</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>Total</b>
Statewide	ERC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Local Project Development Support**

*DBNUM: 06326 / UPC: 063260*

This program provides NJDOT project management and environmental support to local governments.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O1, O10A, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	PLS	STP-STU	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
NJTPA	PLS	STP-NJ	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
SJTPO	PLS	STP-SJ	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$2.750

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Local Safety/ High Risk Rural Roads Program**

*DBNUM: 04314 / UPC: 043140*

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S3, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	HSIP	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$35.000
NJTPA	ERC	HSIP	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$165.000
SJTPO	ERC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Maintenance &amp; Fleet Management System</b>	<i>DBNUM: X196</i>
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This program provides for the continued operation and system upgrades of the Maintenance & Fleet Management Systems. These systems provide enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems). Also included will be the purchase of equipment for the NJDOT fleet and funding for monthly air-time fees.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.750	\$2.000	\$2.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$11.750

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Maritime Transportation System**

*DBNUM: 01309 / UPC: 013090*

This program provides funding to support New Jersey’s Maritime Industry and Marine Transportation System. The system includes; navigable channels, the State Channel Dredging Program and dredged material management technologies, marine environment enhancements, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo movement tracking systems, GPS/GIS, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, science, technology and education programs. Navigation aides, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Multimodal Programs: Maritime)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Metropolitan Planning**

*DBNUM: X30A*

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** MPO

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10A, O10C, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	PLS	PL	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$2.244	\$22.440
DVRPC	PLS	PL-FTA	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$0.773	\$7.730
DVRPC	PLS	STP-STU	\$1.578	\$1.531	\$1.572	\$1.572	\$1.572	\$1.572	\$1.572	\$1.572	\$1.572	\$1.572	\$15.682
NJTPA	PLS	PL	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$8.780	\$87.800
NJTPA	PLS	PL-FTA	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$2.691	\$26.910
NJTPA	PLS	STP-NJ	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$5.000	\$7.200	\$61.000
SJTPO	PLS	PL	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$0.937	\$9.370
SJTPO	PLS	PL-FTA	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$0.430	\$4.300
SJTPO	PLS	STP-SJ	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$2.650

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Minority and Women Workforce Training Set Aside**

*DBNUM: 07332 / UPC: 073320*

State law requires that an allocation of one half of one percent for State construction contracts over \$1 million is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. NJDOT is committing to the training requirement on a programmatic level rather than on a project-by-project level.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10B (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Mobility and Systems Engineering Program**

*DBNUM: 13306 / UPC: 133060*

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Workzone Mobility and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive and sustainable planning, design, procurement and deployment of operations' strategies such as ITS technologies and ATIS. Federal mandates such as: (a) following and maintaining ITS Architecture, (b) preparing TMPs for major construction projects, (c) motorist's information sharing (511), (d) "Every Day Counts" initiatives, (e) incorporation of adaptive signal systems, (f) hard shoulder use, (g) performance measures and, (h) maintenance/upgrade/enhancement of existing ITS infrastructure and hardware are covered under this program. This program also includes review and development of new technology and the possible application, design, procurement, testing and deployment of such technologies. The development of contract documents and engineering plans for various projects and ITS contracts is also included. This program includes technical and engineering support needed for the Traffic Operations Centers; development, enhancement and maintenance of the existing ITS infrastructure, ATIS associated database; and funding for Multimodal Transportation Coordination and Information Related Services. This program will support NJDOT's traffic signal optimization efforts and the Arterial Management Center.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O7, O10B, S7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000
Statewide	EC	STATE	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$1.700	\$17.000
Statewide	EC	STP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Motor Vehicle Crash Record Processing**

*DBNUM: X233*

This program provides the in-house Crash Records unit with upgraded equipment and new methodology. The comprehensive crash record database will include driver/crash correlation, crash location, data for driver updates, and database cleaning (correction) process. Data entry, scanning and imaging will be performed by a private contractor.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**New Jersey Scenic Byways Program**

*DBNUM: X200C*

This program will assist in the advancement of the NJ Scenic Byways Program, the development, designation and implementation needed for an organization, group or community to become a state or national scenic byway, and the maintenance and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for planning, design, development, marketing, and implementation of the state byways within the state program. Planning, design and development of the state program includes but is not limited to: research leading to the development of themes for byways on a statewide basis; technical assistance to specifically provide awareness and education about the management, operation and development of the scenic byway program, activities associated with identifying and planning tourist amenities on scenic byways on a statewide basis, activities associated with assessing the economic impacts of an individual byway or a statewide program of byways.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O4 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Landscape)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	TAP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>NJTPA, Future Projects</b>	<i>DBNUM: N063 / UPC: 058027</i>
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This program provides funding for unanticipated project needs associated with the design, right-of-Way or construction of NJTPA selected local projects.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJTPA

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	ERC	STATE	\$70.500	\$70.500	\$70.500								\$211.500
NJTPA	ERC	STP-NJ	\$6.425	\$0.240	\$0.240	\$0.000	\$45.490	\$75.725	\$57.225	\$75.725	\$77.925	\$75.725	\$414.720

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Orphan Bridge Reconstruction**

*DBNUM: 99372 / UPC: 993720*

This program provides for the engineering and construction of orphan bridges. These bridges will be designed utilizing in-house and task order designers. The bridges will be reconstructed in the existing footprint, with the abutments being repaired and the superstructures being replaced with prefabricated/precast systems whenever possible.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S19 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.500	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$28.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**PANY&NJ-NJDOT Project Program**

*DBNUM: 11407 / UPC: 114070*

Under this program, the Port Authority will provide funding support for improvements to four NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge, Route 139 (Hoboken and Conrail Viaducts), Route 1&9T Extension, and Route 1&9 Pulaski Skyway. This program will provide a total of \$1.8 billion from FY 2012 through FY 2016 for these four projects.

The Route 7 Wittpenn Bridge will be replaced with a new vertical lift bridge. The total project cost is estimated at \$650 to \$700 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 139 Contract 3 project will rehabilitate the Hoboken Viaduct, as well as replace the deck and rehabilitate the superstructure of the Conrail Viaduct. The total project cost is estimated at \$180 to \$200 million. The project is located in Jersey City, Hudson County.

The Route 1&9T Extension project, will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off the Tonnelle Circle and Route 1&9, helping to ease congestion and facilitating goods movement throughout the region. The total project cost is estimated at \$70 to \$80 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project will rehabilitate the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. The total project cost is estimated at \$1.2 to \$1.5 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

This project is multi-year funded. Total construction funding needed is expected to be \$2,200,000,000.

**COUNTY:** Hudson, Essex

**LEGISLATIVE DISTRICT:** 31, 33, 32, 29

**MUNICIPALITY:** Jersey City, Newark City, Kearny Town

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** 0909150, 0704150, 0901150, 0904151

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** 2020M (Non-Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
NJTPA	ERC	OTHER				\$150.000	\$150.000	\$100.000					\$400.000
NJTPA	ERC	PANY&NJ	\$353.000										\$353.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Park and Ride/Transportation Demand Management Program</b>	<i>DBNUM: X28B</i>
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This program supports TDM options for carpooling, vanpooling, and transit by providing funding for leases for park and rides in areas with high demand areas throughout the state. The department continues to support funding for approximately 15 leased park and rides statewide to assist with reducing air pollution, congestion and improve air quality.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A1, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Pavement Preservation</b>	<i>DBNUM: X51</i>
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This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S10 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$6.000	\$60.000
Statewide	EC	STP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Pedestrian Safety Improvement Design and Construction</b>	<i>DBNUM: 06403 / UPC: 064030</i>
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This is a dedicated funding line item for pedestrian safety projects in high crash corridors and near transit facilities. These funds are being used for pedestrian safety enhancements at intersections, sidewalk installation, and traffic calming measures, new state-of-the-art technologies for safe pedestrian crossings, signage and striping.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, AQ2 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Pedestrian Safety Improvement Program</b>	<i>DBNUM: 06401 / UPC: 064010</i>
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This is an approach to reduce pedestrian crashes and/or fatalities. Each location / segment would be identified through crash history data and estimated rates of exposure to motor vehicles/pedestrian conflicts. Each location/ segment would be examined by NJDOT’S pedestrian Safety Impact Teams who will conduct Road Safety Audits and make recommendations for improvements. This includes the implementation of recommendations as well.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, O10B, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	HSIP	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$30.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Physical Plant</b>	<i>DBNUM: X29</i>
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This program will provide for major repairs, rehabilitation, and replacement of the NJDOT physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Planning and Research, Federal-Aid**

*DBNUM: X30*

NJDOT will continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the management systems, research initiatives and Local Technical Assistance Program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	PLS	LTAP	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$0.140	\$1.400
Statewide	PLS	SPR	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$18.960	\$189.600
Statewide	PLS	STP	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$6.600	\$66.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Planning and Research, State</b>	<i>DBNUM: X140</i>
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This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing intermodalism, demographics, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	PLS	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Pre-Apprenticeship Training Program for Minorities and Women</b>	<i>DBNUM: X135</i>
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This program will provide funding for a pre-apprenticeship program to train minorities and women to qualify for entry into union apprenticeship programs and employment on NJDOT construction projects.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Program Implementation Costs, NJDOT</b>	<i>DBNUM: X10</i>
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This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the Capital Program. This funding is allocated for multi-year and previously authorized project costs.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$95.000	\$950.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Project Development: Concept Development and Preliminary Engineering**

*DBNUM: 10344 / UPC: 103440*

This program will provide funding for Concept Development and Preliminary Engineering work on various identified projects on the state transportation system. Functions to be performed include, but are not limited to, data collection including traffic counts and review of as-built plans, evaluation of existing deficiencies, evaluation of existing safety conditions, environmental screenings, assessment of right-of-way and access impacts, assessment of environmental impacts, identification of a Preliminary Preferred Alternative, National Environmental Protection Agency classification, estimates, technical environmental studies, base mapping/surveying, utility investigations, right of way research and estimates, drainage investigations, geotechnical investigations, engineering in support of the environmental document, an approved environmental document, cost estimates and community outreach/involvement.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CD	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Project Reporting System (PRS) Replacement</b>	<i>DBNUM: 05341 / UPC: 053410</i>
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This project will provide a collaborative environment for all department stakeholders to utilize one Project Reporting System to manage projects from start to finish, thus, facilitating access to all parties and allow for everyone to have input into the process.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.600	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.750

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Rail-Highway Grade Crossing Program, Federal**

*DBNUM: X35A1 / UPC: 800027*

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S1, S8 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	EC	RHC	\$2.800	\$2.800	\$2.800	\$2.800	\$3.000	\$3.000	\$3.200	\$3.200	\$3.400	\$3.400	\$30.400
NJTPA	EC	RHC	\$6.500	\$6.500	\$6.500	\$6.500	\$7.000	\$7.500	\$8.000	\$8.500	\$9.000	\$9.500	\$75.500
SJTPO	EC	RHC	\$2.000	\$2.000	\$2.000	\$2.000	\$2.200	\$2.200	\$2.400	\$2.400	\$2.600	\$2.600	\$22.400

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Rail-Highway Grade Crossing Program, State**

*DBNUM: X35A*

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by an NJDOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S1, S8 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE	\$4.600	\$5.000	\$5.200	\$5.400	\$5.600	\$5.800	\$6.000	\$6.200	\$6.200	\$6.200	\$56.200

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Recreational Trails Program**

*DBNUM: 99409 / UPC: 994090*

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$25,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDEP

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A1, AQ2 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	RTP	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$9.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Regional Action Program</b>	<i>DBNUM: X144</i>
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This is a program of low-cost, quick turn around capital improvements to be accomplished under the management of the NJDOT Office of Landscape Architecture and the Regional Director for Regional Operations in each of the NJDOT regions. Also included is funding for small-scale landscape contracts to minimize adverse effects of a highway where engineering solutions are prohibitive.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C, X9 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Road Assets: Landscape - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Restriping Program &amp; Line Reflectivity Management System</b>	<i>DBNUM: X03A</i>
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This program is administered by NJDOT and will provide for the application of long-life pavement markings and raised pavement markers on the state highway system. In addition, a new Line Reflectivity Management Unit was formed within Maintenance Engineering and Operations, to take reflectivity readings of pavement markings in order to more efficiently develop the annual striping program for NJDOT. All equipment purchases will be funded by the NJDOT equipment line item.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S10, S11 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$14.000	\$140.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Resurfacing Program</b>	<i>DBNUM: X03E</i>
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This is a comprehensive program of providing renewed riding surfaces to state highways to prolong the life of the pavement and provide a smoother ride for users of the system. The resurfacing program is a key component of NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing or other treatments through the NJDOT's pavement management system. The program consists primarily of the resurfacing of highway segments, but may also include selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers on the state highway system and acquisition of essential equipment and materials.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S10 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$80.000	\$800.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Resurfacing, Federal**

*DBNUM: 99327A*

This program provides for the design and construction of pavement resurfacing projects. This line item will be utilized to provide pavement recommendations, survey, aerial photography, photogrammetry, base mapping and engineering needed to prepare contract documents to advertise resurfacing projects as well as provide for contractor services to construct resurfacing projects. Project lists will be developed by using the Pavement Management System and visual inspection of the roadway segments in need of repair. This line item also funds preliminary engineering for pavement reconstruction projects.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S1, S10 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	NHPP			\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$30.000	\$30.000	\$30.000	\$165.000
NJTPA	ERC	NHPP			\$25.000	\$50.000	\$50.000	\$50.000	\$50.000	\$70.000	\$70.000	\$70.000	\$435.000
SJTPO	ERC	NHPP			\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$15.000	\$15.000	\$15.000	\$95.000
Statewide	ERC	NHPP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$8.000	\$8.000	\$8.000	\$59.000
Statewide	ERC	STATE			\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$240.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

<b>Right of Way Database/Document Management System</b>	<i>DBNUM: 05339 / UPC: 053390</i>
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This program provides funding to update the existing Access database with a system that is approved and supported by the Division of Information Technology. This "next generation" system will have scheduling, document production, management control, GIS and extensive reporting capabilities. All information of the proposed system has been presented to Information Technology and has the advocacy of CPM's senior management as well as the Department's Office of the Inspector General. Occasional upgrades may be required.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.100	\$0.095	\$0.090	\$0.090	\$0.090	\$0.090	\$0.095	\$0.095	\$0.095	\$0.100	\$0.940

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Right of Way Full-Service Consultant Term Agreements**

*DBNUM: 05340 / UPC: 053400*

This program will allow for the increased utilization of full service ROW consultant firms to address peak workload demands in the right of way component of the capital program delivery process.

Due to staff reduction, it may be necessary to increase consultant force. The agreements will be established based on initial binding amounts of \$10,000, with the funding of individual task order assignments referenced to project specific state and federal right of way accounts.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ROW	STATE	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.100	\$0.050	\$0.550
Statewide	ROW	STP	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Rockfall Mitigation**

*DBNUM: X152 / UPC: 068066*

This program will provide for the engineering and construction of projects to reduce the potential of rockfall onto highways, creating safety problems which could potentially cause personal injury or property damage. This program will also be utilized to update and maintain the Rockfall Hazard Mitigation System (RHMS), which evaluates all highway rock cuts and identifies potential rockfall issues. These activities will be performed utilizing both in-house and consultant engineering forces.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O5, X13 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	NHPP	\$2.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$11.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Safe Routes to School Program**

*DBNUM: 99358*

This program provides funding for locally initiated pedestrian access and safety projects to provide safe access to schools.

Funding is provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator. NJDOT designates as Advance Construction all projects funded from this program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Local Lead

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, AQ2 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	TAP	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$55.870

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Safe Streets to Transit Program**

*DBNUM: 06402 / UPC: 064020*

This program identifies areas around train stations or bus stops and analyzes the risk based on crash history and exposure. Once the areas are identified, this program develops multi-modal improvement plans to address the issues.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Salt Storage Facilities - Statewide**

*DBNUM: 13307 / UPC: 133070*

Construction of new salt barns at various maintenance yards across the State (1 per Region) to improve snow and ice removal capabilities and response time.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S2 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$3.500	\$2.500	\$2.500	\$1.500							\$10.000



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Segment Improvement Program**

*DBNUM: 15807 / UPC: 158070*

This program will provide for the identification and implementation of safety improvements along segments which show crash rates above the statewide average. The safety improvements proposed are; striping, signage, crosswalks, bus shelters, handicap ramps, bicycle accommodations, travel lane modifications, resurfacing, changes in accommodating "U" turns, pedestrian refuge islands, designing for mature drivers, corner modifications and innovative technology i.e. pedestrian/bicycle detectors, etc.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:**

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A2, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	HSIP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Inspection Program**

*DBNUM: X239 / UPC: 800008*

Funding is being provided for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes.

This program also provides for the inspection of approximately 200 high mast light pole structures on state roadways.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800						\$9.000
Statewide	EC	STP						\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Rehabilitation/Replacement Program**

*DBNUM: X239A*

This program funds the rehabilitation and replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STP	\$3.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$21.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2013-1**

*DBNUM: 13347 / UPC: 133470*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$7,200,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Structural Evaluation and Bridge Management  
Bureau

**MILEPOST(S):** N/A

**STRUCTURE NO.:** Various

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE											\$7.200

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2013-2**

*DBNUM: 13348 / UPC: 133480*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$8,300,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** Structural Evaluation and Bridge Management  
Bureau

**MILEPOST(S):** N/A

**STRUCTURE NO.:** Various

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE											\$8.300

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2015-1**

*DBNUM: 14402 / UPC: 144020*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$11,200,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE		\$11.200									\$11.200

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2016-2**

*DBNUM: 15334 / UPC: 153340*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$13,003,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** Various

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE		\$13.003									\$13.003

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2016-4**

*DBNUM: 15336 / UPC: 153360*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$10,450,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** Various

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE		\$10.450									\$10.450



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Sign Structure Replacement Contract 2016-5**

*DBNUM: 15337 / UPC: 153370*

Initiated by the Bridge Management System, this project will include removal of existing sign structures and replacement with new sign structures that meet all current standards.

Total construction funding needed is expected to be \$7,800,000.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** Various

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O6, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	CON	STATE											\$7.800

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Signs Program, Statewide**

*DBNUM: X39*

This program provides funding for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Road Assets: Signs - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$0.500	\$0.500	\$0.500								\$1.500
Statewide	EC	STATE	\$1.500	\$2.000	\$2.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$3.000	\$26.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**SJTPO, Future Projects**

*DBNUM: S044 / UPC: 058025*

This program provides funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** SJTPO

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
SJTPO	ERC	STATE	\$7.500	\$7.500	\$7.500								\$22.500
SJTPO	ERC	STP-SJ	\$0.000	\$0.000	\$0.000	\$8.382	\$9.882	\$9.882	\$9.882	\$9.882	\$9.882	\$9.882	\$67.674

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Solid and Hazardous Waste Cleanup, Reduction and Disposal**

*DBNUM: X160*

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NA, NRS (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Capital Program Delivery: Operational Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$13.300

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**State Police Enforcement and Safety Services**

*DBNUM: X150*

This program provides reimbursement for State Police services for enforcement and traffic control in construction work zones.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Statewide Traffic Operations and Support Program**

*DBNUM: 13308 / UPC: 133080*

This comprehensive Statewide Traffic Operations and support strategies program focuses on reducing non-recurring delays due to incidents, work zones, weather emergencies, poor signal timings, special events, etc. The program includes a Statewide Traffic Management Center (STMC), a Traffic Operations Center South (TOCS), a Safety Service Patrol (SSP), a NJDOT/NJSP Traffic Incident Management (TIM) Unit and a Central Dispatch Unit (CDU). The 24/7 Statewide Traffic Management Center (STMC) serves three primary functions: (1) It is the Traffic Operations Center (TOC) for the northern half of the state, (2) It provides for evening/weekend/holiday operations coverage for the entire state and (3) NJDOT is co-located with the New Jersey State Police and the New Jersey Turnpike Authority at the STMC to provide for a coordinated approach to handling traffic operations statewide. The 16/5 Traffic Operations Center South (TOCS) is responsible for coverage for the southern half of the state and monitors the Route 29 tunnel. The STMC handles coverage for TOCS during week nights (after 8:30 pm) and on weekends and holidays. The Safety Service Patrol (SSP) is deployed on congested corridors statewide to rapidly detect and clear incidents by providing safety for first responders and motorists. SSP also provides emergency assistance to disabled motorists. The 24/7 Central Dispatch Unit (CDU) is NJDOT's Emergency Call Center. The Traffic Incident Management (TIM) program is aimed at reducing delays due to traffic incidents. It provides for: (1) equipment and training for NJDOT's Incident Management Response Team (IMRT); (2) training and outreach for county and local emergency responders on methods to reduce traffic delays caused by incidents; (3) developing, printing and distributing diversion route manuals; (4) developing partnerships and outreach with local and state law enforcement organizations; and (5) maintaining a State Police Traffic Incident Management Unit.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O7, S6, S7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	NHPP	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$150.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Title VI and Nondiscrimination Supporting Activities**

*DBNUM: 14300 / UPC: 143000*

This is a State funded program that will support the activities required to ensure nondiscrimination in the delivery of the NJDOT Capital Program and related projects. Activities include, but are not limited to informational training sessions, translation services and the development of informational material (e.g., pamphlets, brochures, training guides and letters) disseminated to the public and in languages other than English as necessary.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$1.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Traffic Monitoring Systems**

*DBNUM: X66 / UPC: 990031*

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, truck weights, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of Traffic Monitoring Systems (TMS) and continuous traffic counting installations; and acquisition of equipment to upgrade and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring Guide and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams; and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; and to initiate/update a Roadway Digital Imaging Program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	PLS	NHPP	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$12.910	\$129.100
Statewide	PLS	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	EC	NHPP	\$3.900			\$4.900			\$6.500				\$15.300
Statewide	EC	STATE				\$1.000				\$1.200			\$2.200



**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Traffic Signal Replacement**

*DBNUM: X47*

This program provides for the purchase of materials and installation of new and upgraded traffic signals statewide and related improvements to the operation of signals. This program will provide for the replacement of traffic signals on an annual basis and assist regional operations in the rehabilitation and maintenance of our highway lighting system. It also includes the replacement of energy efficient LED indicators and installation of generators to provide auxiliary power to enable traffic signalization during times of extended power outages. Through a traffic signal management system that will provide a condition rating of the signal equipment integrated with crash data and congestion management system data, this program (to be developed via consultant RFP, analyzing corridor segments and creating a safety ranking based on MUTCD compliance, pedestrian facilities, controller capabilities, method of detection, accessibility, and other factors) will prioritize the signals for replacement based on the above data. The results of the priority locations will be to systematically replace aging signal equipment, optimize the operation of the signal, and provide maximum efficiency of the intersection.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** S7, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Operating and Maintenance (Safety Management: Safety Capital Maintenance - O&M)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$90.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Training and Employee Development**

*DBNUM: X244*

This program provides for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the Capital Program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10B, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$1.000		\$1.000		\$1.000		\$1.000		\$1.000		\$5.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Transit Village Program**

*DBNUM: 01316 / UPC: 013160*

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** AQ1, NRS, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Local System Support: Local Aid, Other Programs)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Transportation Alternatives Program**

*DBNUM: X107*

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. NJDOT designates as Advance Construction all projects funded from this program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O8, X12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Local System Support: Transportation Enhancements)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	ERC	TAP	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$1.501	\$15.010
NJTPA	ERC	TAP	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$6.216	\$62.160
SJTPO	ERC	TAP	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$0.518	\$5.180
Statewide	ERC	TAP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$7.235	\$7.235	\$7.235	\$7.235	\$7.235	\$61.175

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Transportation Demand Management Program Support**

*DBNUM: X43*

This funding is utilized to continue the management of the Owned and Leased Park and Ride Program and the remaining efforts as they relate to the 1-800-CARPOOL program which also includes maintaining the RidePro ride matching software program.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** AQ1, NRS (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	PLS	CMAQ	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

**FY 2016-2025 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation Project Descriptions**  
(\$ millions)

**Transportation Management Associations**

*DBNUM: 11383 / UPC: 113830*

This program will provide annual funding to the following Transportation Management Associations (TMAs): Keep Middlesex Moving; Hudson, Meadowlink, TransOptions; Ridewise; HART Commuter Information Services; Cross County Connection; and Greater Mercer. The role of the TMAs is to promote statewide Transportation Demand Management (TDM) initiatives to reduce commuter work trips. The TMAs will also deliver programs that include but are not limited to the following; Ridesharing Information Services, Employer TDM Services, Corridor Management Support, Park and Ride Promotion, Traffic Mitigation Projects, Smart Workplaces New Jersey, coordination of transportation services for transportation disadvantaged populations, Transit Development and Promotion, Bicycle and Pedestrian Safety Programs, as well as other incentive and demonstration programs in transportation demand management for commuters.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** A1, AQ1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
DVRPC	EC	STP-STU	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
NJTPA	EC	STP-NJ	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$4.195	\$41.950

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**Transportation Research Technology**

*DBNUM: X126*

This program provides funding for consultant and university research contracts to conduct multimodal transportation related research and knowledge and technology transfer activities on behalf of NJDOT, MVC and NJ Transit. A quick response Treasury selected research consultant as well as basic agreements with universities provides the mechanism to conduct research. Federal State Planning and Research, SPR, funds may be supplemented with state funds in order to meet federal matching requirements. Included in this line item are funds for American Association of State Highway Transportation Officials, (AASHTO), technical service programs and innovative products such as: Product Evaluation Listing; Technology Implementation Group; Technical Assistance for Climate Change, Material Standards, and Materials Reference Laboratory; SHRP product implementation.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Mobility and Congestion Relief (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$0.500	\$0.750	\$0.775	\$0.800	\$0.900	\$1.000	\$1.100	\$1.200	\$1.700	\$2.200	\$10.925

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(\$ millions)

**Transportation Safety Resource Center (TSRC)**

*DBNUM: 04364 / UPC: 043640*

This program includes reducing traffic-related fatalities, injuries and crashes by providing traffic and safety engineering services, training activities, and traffic records database support. The center will also provide support to other established programs such as Safety Conscious Planning (SCP), Comprehensive Strategic Highway Safety Plan (CSHSP), Senior Safety and the Safety Management Task Force (SMTF).

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Management)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$12.000



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**Unanticipated Design, Right of Way and Construction Expenses, State**

*DBNUM: X11*

This program provides funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through multi-year funding agreements with Federal Highway Administration settlement of project accounting discrepancies with Federal Highway Administration, and minor work identified during the year.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Unanticipated Expenses)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	ERC	STATE	\$23.850	\$59.250	\$52.285	\$46.454	\$89.019	\$46.126	\$94.871	\$99.721	\$99.571	\$98.866	\$710.013

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**Utility Pole Mitigation**

*DBNUM: 15344 / UPC: 153440*

This project seeks to identify and mitigate locations with incidents of high recurring utility pole accidents. The mitigation project is limited in scope and resources and encompasses 3 to 5 crash locations per year.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, S2, S6 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	HSIP	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

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(\$ millions)

**Utility Reconnaissance and Relocation**

*DBNUM: X182 / UPC: 800025*

This program reimburses utility companies for design and construction costs incurred when the utility companies are required to relocate facilities due to a transportation improvement project. This program also funds subsurface testing as a mitigation measure to accurately locate and identify underground utilities to moderate or lessen the impact with utility locations during the design and construction phases of a transportation improvement project.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** NRS, O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STATE	\$7.000	\$18.200	\$18.200	\$23.200	\$28.200	\$28.200	\$28.200	\$28.200	\$28.200	\$28.200	\$235.800

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**Youth Employment and TRAC Programs**

*DBNUM: X199*

This is a federal grant program that provides employment and training opportunities to at-risk youths in NJ, especially those in urban areas, during annual implementation of the NJDOT Urban Youth Corps Program. This grant also provides funding to support the TRAC Program, which links school systems to the NJDOT by having department engineers volunteer as mentors to introduce students to careers in civil engineering.

**COUNTY:** Various

**LEGISLATIVE DISTRICT:** Various

**MUNICIPALITY:** Various

**SPONSOR:** NJDOT

**MILEPOST(S):** N/A

**STRUCTURE NO.:** N/A

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** O10C, X1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Statewide	EC	STP	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$0.300	\$3.000