

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Carteret Ferry Service Terminal

DB#: 06316
UPC#: 063160

Funding is being provided for the construction of a ferry terminal.

This project is a multi-year funded design/right of way/construction project.

The following special federal appropriation was allocated to this project: FY 2005 SAFETEA-LU, Section 2871 \$1,680,000 (ID# NJ 215), \$565,463 (ID# NJ038)

2008 Technical Corrections Act, received \$750,000 from NJ215 (DB 06316) to this NJ199 (DB 06344).

COUNTY: Middlesex

MUNICIPALITY: Carteret Boro

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19

SPONSOR: Carteret Boro

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Ferries

MPO	Phase	Year
NJTPA	LCD	2018

Chadwick Beach Island Bridge (No. 1507-007) over Barnegat Bay

DB#: N1805

The existing structure is a timber bridge with a timber substructure (load bearing piles and timber bulkhead) that date back to the 1950s. The original superstructure (timber deck boards, pile caps, and railings) were replaced in 1985. The geometry of the bridge itself does not meet today's standards as it's curb-to-curb width is only 24'. The bridge has a sufficiency rating of 51.8.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp

MILEPOSTS:

STRUCTURE NO.: 1507007

LEGISLATIVE DISTRICT: 10

SPONSOR: Ocean County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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Clay Street Bridge over the Passaic River

DB#: N1402

This study will look at alternatives of an existing movable swing bridge at Clay Street which is structurally deficient.

COUNTY: Hudson, Essex

MUNICIPALITY: Newark City, East Newark

MILEPOSTS: 0.0 - 0.07

STRUCTURE NO.: 0700H01

LEGISLATIVE DISTRICT: 28, 29, 32

SPONSOR: Hudson County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

CR 508 (Bridge Street), Bridge over Passaic River

DB#: N1602

UPC#: 153270

The historic structure was built in 1913 and rehabilitated in 1981. The SI&A of the bridge is 49.0. The structure is structurally deficient and functionally obsolete. 2 lanes with an overall roadway width of 39.5'. The bridge is eligible for placement on the National Register of Historic Places.

COUNTY: Essex, Hudson

MUNICIPALITY: Newark City, Harrison Twp

MILEPOSTS: 12.27

STRUCTURE NO.: 0700H03

LEGISLATIVE DISTRICT: 28, 29, 32

SPONSOR: Essex County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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CR 508 (Central Avenue), Bridge over City Subway

DB#: N1605
UPC#: 153300

The functionally obsolete and structurally deficient bridge spans over the City's Subway. The superstructure is in poor condition and the substructure is in fair condition. The Bridge has an SI&A of 32.0. The bridge was built in 1908 and is a four span, Through Truss, Floorbeam-Stringer

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 10.40

STRUCTURE NO.: 0700N06

LEGISLATIVE DISTRICT: 28, 29

SPONSOR: City of Newark

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

CR 510 (Columbia Turnpike), Bridge over Black Brook

DB#: N1604
UPC#: 153290

The functionally obsolete single span with concrete encased and painted rolled multiple steel stringers supported on reinforced concrete substructures was built in 1929 and widened in 1960. Has a SI&A of 34.7. Superstructure is rated as fair and Substructure is rated as satisfactory.

COUNTY: Morris

MUNICIPALITY: Florham Park Boro

MILEPOSTS: 15.38

STRUCTURE NO.: 1400451

LEGISLATIVE DISTRICT: 27

SPONSOR: Morris County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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CR 512 (Valley Road), Bridge over Passaic River

DB#: N1607
UPC#: 153320

Three-span, simply supported concrete encased steel stringers with concrete deck on reinforced concrete abutments and piers. The bridge has an SI&A of 45.0. The substructure is in poor condition due to severe scaling and efflorescence on the breast walls, bridge seats and wing walls for both abutments. Curb width of 33.3', 5'-6" sidewalks on both sides.

COUNTY: Somerset

MUNICIPALITY: Bernards Twp, Long Hill Twp

MILEPOSTS: 21.22

STRUCTURE NO.: 18H1110

LEGISLATIVE DISTRICT: 21

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

Delaware & Raritan Canal Bridges

DB#: 15322
UPC#: 153220

Initiated by the Bridge Management System, this project provides for Concept Development studies on the following structures along the Delaware and Raritan Canal: Carnegie Road, Bridge over D&R Feeder Canal; County Route 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal; Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Feeder Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR623), Bridge over D&R Canal; Chapel Drive at CR 623, Bridge over D&R Canal. The project also provides emergency superstructure replacement and substructure rehabilitation for CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal and an emergency total structure replacement of CR 514 (Amwell Road), Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.: Various

LEGISLATIVE DISTRICT: 15, 16, 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
Statewide	CD	2018

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East Anderson Street Bridge (02C0023A) over the Hackensack River

DB#: N1801

The existing bridge is a twin six-span, simply supported structure with a total length of 302'-2". The total width of the bridge is 74'-0". The bridge was constructed in 1971 and carries four (4) 12-foot lanes between curbs bounded by 5-foot wide sidewalks on both sides. The bridge has a 10' wide median which contains a 5' wide utility bank between the two structures providing for separate eastbound and westbound roadways. The bridge replaced an existing swing span structure. The superstructure consists of 11 adjacent prestressed concrete box beams overlaid with an asphalt wearing course. There is cracking in the grout joints between the adjacent units resulting in reflective cracks in the wearing surface, eventually causing corrosion of the non-prestressed and prestressed reinforcement. The bridge has a sufficiency rating of 23.0.

COUNTY: Bergen

MUNICIPALITY: Hackensack City, Teaneck Twp

MILEPOSTS: 0.3-0.4

STRUCTURE NO.: 020023A

LEGISLATIVE DISTRICT: 37

SPONSOR: Bergen County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

Garden State Parkway Interchange 83 Improvements

DB#: N1405

Ocean County is undertaking improvements to improve traffic operations and safety at Garden State Parkway Interchange 83 and at the intersection of Route 9 and CR 571. Construction of a new exit ramp will improve system connectivity by linking the Garden State Parkway with Toms River Township.

COUNTY: Ocean

MUNICIPALITY: Toms River Twp

MILEPOSTS: CR 571: 6.05-6.10 & GSP: 84.40-84.80

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 10

SPONSOR: Ocean County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Roadway Improvements

MPO	Phase	Year
NJTPA	LCD	2018

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Grove Avenue, Bridge over Port Reading RR

DB#: 14423
UPC#: 144230

Initiated by the Bridge Management System, this project will rehabilitate/replace the bridge. The bridge has been determined to be structurally deficient and functionally obsolete. The bridge is a 120ft timber structure supported by timber piers, built in 1900.

COUNTY: Middlesex

MUNICIPALITY: Metuchen Boro

MILEPOSTS: 0.87

STRUCTURE NO.: 1252162

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

JFK Boulevard East, River Road, Manhattan Avenue, and Paterson Plank Road

DB#: N1603
UPC#: 153280

Retain wall and Slope Stabilization Improvements along County Roads: JFK Boulevard East and River Road (CR 505, 693) in North Bergen, West New York, Guttenberg and Weehawken; Manhattan Avenue along North and South Approaches to 14th Street Viaduct (CR 683, 687) in Union City and Paterson Plank Road (CR681) in Jersey City and North Bergen.

The retaining walls were constructed of either stone (mostly) or concrete and heights varying from 1 to 40 feet. All of the wall conditions are rated as either fair or poor in terms of structural integrity.

COUNTY: Hudson

MUNICIPALITY: Various

MILEPOSTS: N/A

STRUCTURE NO.:

LEGISLATIVE DISTRICT: Various

SPONSOR: Hudson County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Roadway Improvements

MPO	Phase	Year
NJTPA	LCD	2018

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Kingsland Avenue, Bridge over Passaic River

DB#: N1601
UPC#: 153260

The structure was built in 1905 and reconstructed in 1986. It consists of a two-span, steel thru-truss swing span with two steel thru-truss approach spans having a total length of 364' and total width of 45'-8" with one 6' sidewalk. The bridge's SI&A is 24.4. The superstructure is in poor condition due to fatigue and the substructure is in satisfactory. The electrical machinery is outdated repair very costly.

COUNTY: Bergen

MUNICIPALITY: Lyndhurst Twp, Nutley Twp

MILEPOSTS: 0.92

STRUCTURE NO.: 020032A

LEGISLATIVE DISTRICT: 36

SPONSOR: Bergen County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

Main Avenue Corridor Improvements

DB#: N1806

The current configuration of Main Avenue where the center median serves as parking area in the Central Business District. Originally the median was the Erie Railroad. The current configuration causes for traffic congestion, crashes, and safety issues within the project area.

COUNTY: Passaic

MUNICIPALITY: Passaic City

MILEPOSTS: 2.29-3.0

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 36

SPONSOR: Passaic County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Roadway Improvements

MPO	Phase	Year
NJTPA	LCD	2018

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Martin Luther King Avenue Bridge (No. 1400-118) over the Whippany River

DB#: N1804

The existing bridge built in 1900 is a three span closed spandrel stone arch which was widened in 1928 with a stone masonry arch and multiple steel stringers supported on masonry substructures. The structure is classified as structurally deficient and functionally obsolete. The superstructure is rated poor due to the deteriorated voided masonry arches and section loss of the steel stingers. The bridge has a sufficiency rating of 45.9.

COUNTY: Morris

MUNICIPALITY: Morristown Town

MILEPOSTS: 0.13

STRUCTURE NO.: 1400118

LEGISLATIVE DISTRICT: 25

SPONSOR: Morris County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

Meadowlands Parkway Bridge

DB#: N1802

The bridge was built in 1973 and it connects State Route 3, the Frank Lautenberg Intermodal Facility and the NJ Turnpike Exit 15X. The bridge is a 4-span simply supported multi stringer bridge and crosses over the NJ Transit's Norfolk Southern line. The bridge has a sufficiency rating of 64.3.

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: 1.4-1.6

STRUCTURE NO.: 0908412

LEGISLATIVE DISTRICT: 32

SPONSOR: Hudson County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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**Monmouth County Bridge S-31 (AKA Bingham Avenue Bridge) over
Navesink River, CR 8A**

*DB#: NS9603
UPC#: 950606*

Bridge S-31 carries CR 8A across the Navesink River between Middletown and Rumson. It is a primary access route to the densely populated areas north and south of the river. The structure is in poor condition and the major bridge components are deteriorating. The bridge is eligible for the National Register of Historic Places. Possible improvements such as rehabilitation or replacement of the structure will be studied.

COUNTY: Monmouth

MUNICIPALITY: Middletown Twp, Rumson Boro

MILEPOSTS: N/A

STRUCTURE NO.: 1300S31

LEGISLATIVE DISTRICT: 13

SPONSOR: Monmouth County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

Park Avenue Bridge

*DB#: 99313
UPC#: 993130*

Proposed replacement or rehabilitation of this orphan bridge which is in critical condition.

COUNTY: Middlesex

MUNICIPALITY: South Plainfield Boro

MILEPOSTS: RR 25.24

STRUCTURE NO.: 1253163

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Railroad Overhead Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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Paterson Plank Road (CR 681), Bridge over Route 3 at MP 10.04

*DB#: 16307
UPC#: 163070*

Initiated by Bridge Management System, this project will reconstruct the bridge. The structure is structurally deficient due to the poor conditions of the deck and superstructure. The structure is also functionally obsolete due to intolerable deck geometry and vertical under clearances.

COUNTY: Hudson

MUNICIPALITY: Secaucus Town

MILEPOSTS: 4.33-4.33

STRUCTURE NO.: 0908150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Picket Place, CR 567 Bridge (C0609) over South Branch of Raritan River

DB#: N1807

The existing bridge built in 1979 is a 4 span, simply supported prestressed concrete cast-in-place. Both Substructure is in poor condition due to large spalls with exposed rusted reinforced steel. Superstructure exhibits spalls at the ends of all restressed concrete beams. The bridge has a sufficiency rating of 50.5.

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp, Hillsborough Twp

MILEPOSTS: 1.40

STRUCTURE NO.: 18C0609

LEGISLATIVE DISTRICT: 16

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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Scour Countermeasure Design and Installation

DB#: 16333
UPC#: 163330

Initiated by the Bridge Management System, this project will provide scour countermeasures on three bridges; NJ 23 over Branch Franklin Lake, US 206 over Big Flat Brook, and US 206 over Tributary to Drakes Brook.

COUNTY: Sussex, Morris

MUNICIPALITY: Hardyston Twp, Sandyston Twp, Mt Olive Twp

MILEPOSTS: N/A

STRUCTURE NO.: 1903153, 1912160, 1417157

LEGISLATIVE DISTRICT: 24

SPONSOR: Structural Evaluation

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Safety Improvements

MPO	Phase	Year
NJTPA	CD	2018

Sixth Avenue (CR 652), Bridge over Passaic River

DB#: N1606
UPC#: 153310

The structure is functionally obsolete and has a SI&A of 57.1. Over the course of 3 years 25 accidents have occurred near the intersection. 2 11'-10" travel lanes with no shoulders and one sidewalk of 4.9'. Curb width is 23'-8". Four span continuous steel Acrow panel trusses on stone masonry piers and abutments, with open grid steel deck built in 1900 and reconstructed in 1987.

COUNTY: Passaic

MUNICIPALITY: Paterson City, Prospect Park Boro, Hawthorne Boro

MILEPOSTS: 0.45

STRUCTURE NO.: 1600012

LEGISLATIVE DISTRICT: 35, 38

SPONSOR: Passaic County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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South Amboy Intermodal Center

*DB#: 98541
UPC#: 985410*

This is an intermodal project linking several major regional routes and modes of transportation into one central point of transfer. Improvements in the vicinity of the South Amboy waterfront may include rail and bus transit plazas, arterial and site access road improvements, bridge reconfiguration, bulkheading and breakwater development, ferry terminal, and pedestrian access to rail and bus facilities.

COUNTY: Middlesex

MUNICIPALITY: South Amboy City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 19

SPONSOR: Middlesex County; South Amboy City

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Intermodal Connections

MPO	Phase	Year
NJTPA	CD	2018

South Front Street Bridge over the Elizabeth River

DB#: N1409

This study will look at alternatives of an existing movable bridge which is currently closed to traffic.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 0.75

STRUCTURE NO.: 2004001

LEGISLATIVE DISTRICT: 20

SPONSOR: Union County

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Year
NJTPA	LCD	2018

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Route 1, Forrestal Road to Aaron Road

*DB#: 08417
UPC#: 084170*

A project to address the deficiencies along the portion of Route 1 in South Brunswick between MP 13.30 and 22.50. This stretch of the roadway currently accommodates only two travel lanes in each direction. Sections of Route 1 both north and south carry three lanes of travel. The 3 Intersections of Ridge Road, New Road, and Deans Lane/Henderson Road will be advanced into Concept Development under this agreement.

COUNTY: Middlesex

MUNICIPALITY: Plainsboro Twp, South Brunswick Twp, North Brunswick Twp

MILEPOSTS: 13.30 - 22.50

STRUCTURE NO.: Various, (See Descript.)

LEGISLATIVE DISTRICT: 14, 16, 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widenings

MPO	Phase	Year
NJTPA	CD	2018

Route 1, NB Bridge over Raritan River

*DB#: 15303
UPC#: 153030*

Problem Statement submitted by BMS for Tier 1 Screening. The overall condition of the structure is fair due to the condition of superstructure and substructure. It has a sufficiency rating of 77.0. The deck is in satisfactory condition. The superstructure is in fair condition due to several large spalls with exposed rebars, large incipient spalls, & numerous medium to wide cracks throughout. The east and the west spandrel walls have extensive map cracking with efflorescence throughout. The substructure is in fair condition due to several large spalls with exposed rebars & numerous medium to wide cracks throughout. This bridge is considered Prioritization Category Number 3 and is a low priority for a stage II in-depth Scour Evaluation. BMS has requested a Tier 1 Screening but is recommending to make priority repairs to retard further deterioration, preserve the structural integrity of the bridge, improve safety and extend its useful life.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp, New Brunswick City

MILEPOSTS: 27.75 - 28.05

STRUCTURE NO.: 1203150

LEGISLATIVE DISTRICT: 18, 17

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

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Route 1B, Bridge over Shabakunk Creek

DB#: 16336
UPC#: 163360

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp

MILEPOSTS: 1.51

STRUCTURE NO.: 1102150

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	CD	2018

Route 1&9, Avenue C to Sylvan Street

DB#: 12311
UPC#: 123110

This study was initiated due to fixed object crashes at this location. Route 1&9 at the CSAO railroad overpass is frequently hit by heavy vehicle traffic because the posted clearance (13 feet - 6 inches) may be incorrect. The study also focuses on seeking a preferred alternative for pedestrians that must traverse under the overpass from intersections on each side of the bridge.

COUNTY: Union

MUNICIPALITY: Linden City

MILEPOSTS: 40.01-40.07

STRUCTURE NO.: 2001153

LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
NJTPA	CD	2018
NJTPA	CD	2019

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Route 1&9, Bridge over NYS&W RR & Division Street to Fairview Avenue

DB#: 9240

UPC#: 960133

Replacement of the existing structurally deficient Rt. 1&9 bridge over the NY Susquehanna & Western Railroad. Geometric upgrades include improvements to the Rt. 1&9 from south of Division Street to the intersection of Fairview Avenue with minor improvements to the intersection of Rt. 1&9 and Fairview Avenue.

COUNTY: Bergen, Hudson

MUNICIPALITY: Fairview Boro, North Bergen Twp

MILEPOSTS: 60.56 - 61.10

STRUCTURE NO.: 0201150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 1&9T, Secaucus Road to Little Ferry

DB#: 97005E

UPC#: 078008

This project, formerly known as New Road Extension, is the proposed extension of New Road north of Secaucus Road to the CSX facility at Little Ferry and/or a connection to the NJ Turnpike. New Road extension will create a direct connection to Croxton Yard and its vicinity, thereby reducing port-generated truck traffic on the parallel section of Rt. 1 & 9. This will reduce congestion on Rt. 1 & 9, especially during peak hours.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: N/A

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31, 33

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Local System Support: Economic Development

MPO	Phase	Year
NJTPA	CD	2018

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Route 3 EB, Bridge over Hackensack River & Meadowlands Parkway

*DB#: 15430
UPC#: 154300*

Bridge Deck/Superstructure Replacement

COUNTY: Bergen, Hudson

MUNICIPALITY: East Rutherford Boro, Secaucus Town

MILEPOSTS: 8.5

STRUCTURE NO.: 0204152

LEGISLATIVE DISTRICT: 36, 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Deck Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 9, Atkinson Avenue to Bayview Drive

*DB#: 15397
UPC#: 153970*

Federal Resurfacing/Rehab project. MP 32.4-34.23, 42.76-43.8

COUNTY: Atlantic

MUNICIPALITY: Somers Point City, Absecon City

MILEPOSTS: 32.4-43.8

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
SJTPA	CD	2018

Route 9, Bus Rapid Transit

*DB#: 07350
UPC#: 073500*

The Rt. 9 Bus Rapid Transit project is projected to be an extension of the bus shoulder lane that has completed construction. NJ Transit proposes to extend the shoulder use for buses from the Howell/Lakewood border to Old Bridge in both directions.

COUNTY: Ocean, Monmouth

MUNICIPALITY: Lakewood Twp, Howell Twp, Freehold Twp, Manalapan Twp

MILEPOSTS: 103.0-122.46

STRUCTURE NO.: Various

LEGISLATIVE DISTRICT: 30, 11, 13, 12

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Demand Management

MPO	Phase	Year
NJTPA	CD	2018

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Route 9, Lakewood/Toms River, Congestion Relief

*DB#: 076C
UPC#: 088035*

Under existing conditions, this corridor consistently experiences high levels of congestion and crashes both weekdays and weekend. Growth continues in these two towns and the associated traffic will exacerbate these conditions over time. The 7.2 mile segment runs parallel to the Garden State Parkway (to the east) and provides an alternate route for north-south traffic in this area during incidents on the Garden State Parkway.

COUNTY: Ocean

MUNICIPALITY: Lakewood Twp, Toms River Twp

MILEPOSTS: 94.8 - 101.7

STRUCTURE NO.: 1504150, 1504151, 1504153

LEGISLATIVE DISTRICT: 30, 10

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widenings

MPO	Phase	Year
NJTPA	CD	2018

Route 9, Mizzen Avenue and Washington Avenue, Intersection Improvements

*DB#: 97080N
UPC#: 068001*

The signalized Mizzen Avenue intersection is located very close to the unsignalized Washington Avenue intersection. These two intersections are attempting to operate as one. The geometry combined with the traffic volumes create severe delays at these intersections. A Town Center is proposed adjacent to this location.

COUNTY: Ocean

MUNICIPALITY: Pine Beach Boro, Berkeley Twp

MILEPOSTS: 89.41 - 89.44

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

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Route 9, Washington Avenue to Beachwood Boulevard

*DB#: 15432
UPC#: 154320*

Problem statement submitted by Ocean County for congestion, safety, and operational deficiencies along Route 9.

COUNTY: Ocean

MUNICIPALITY: Beachwood Boro

MILEPOSTS: 89.3-90

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 9

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 9, Wrights Lane to Harbor Road

*DB#: 15400
UPC#: 154000*

Federal Resurfacing/Rehab project. MP 23.4-24.1, 25.3-30.7

COUNTY: Cape May

MUNICIPALITY: Upper Twp

MILEPOSTS: 23.4-30.7

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
SJTPA	CD	2018

Route 9W, Bridge over Route 95, 1& 9, 46, and 4

*DB#: 14424
UPC#: 144240*

Problem statement submitted by BMS for Tier 1 Screening. It is recommended for rehabilitation or replacement.

COUNTY: Bergen

MUNICIPALITY: Fort Lee Boro

MILEPOSTS: 0.05

STRUCTURE NO.: 0209150

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018
NJTPA	CD	2019

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Route 9W, Palisades Avenue to New York State Line

DB#: 11406
UPC#: 114060

Identified by the Route 9W Assessment for Bicycle and Pedestrian Needs, the limited ability of this roadway to accommodate bicycle traffic and pedestrian crossings at NJ Transit bus stops was identified as a safety deficiency. Bicycle and pedestrian compatibility signing, striping, and drainage grate improvements will be implemented to address these safety issues.

COUNTY: Bergen

MUNICIPALITY: Englewood Cliffs Boro, Alpine Boro

MILEPOSTS: 2.19 - 11.17

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 37

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Bicycle/Pedestrian Safety

MPO	Phase	Year
NJTPA	CD	2018

Route 10, Chelsea Drive to Kelly Drive

DB#: 15439
UPC#: 154390

This proposed safety project will study installation of sidewalk on the Westbound side of Rt. 10 from Chelsea Dr. to Kelly Dr., with ADA curb ramps.

COUNTY: Essex

MUNICIPALITY: Livingston Twp, West Orange Twp

MILEPOSTS: 21.42-21.87

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 15 Corridor, Rockfall Mitigation

DB#: 15441
UPC#: 154410

This section of rock cuts includes the 2 highest-ranked cut slopes within the Rockfall Hazard Management System (RHMS) yet to be assigned for mitigation design; the group contains several other cut slopes ranked within the top 12%. The slopes exhibit many loose boulders and overhanging blocks, which, in conjunction with the limited catch areas, present the potential for falling material to impact the traveled roadway. In addition, within the last year, one location had a Rockfall event where a 20-ton boulder fell upon guiderail.

COUNTY: Morris, Sussex

MUNICIPALITY: Jefferson Twp, Lafayette Twp, Sparta Twp

MILEPOSTS: 3.0-19.53

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26, 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

Route 15 SB, Bridge over Rockaway River

DB#: 14414
UPC#: 144140

Problem statement submitted by BMS for Tier 1 Screening. It is recommended for rehabilitation or replacement.

COUNTY: Morris

MUNICIPALITY: Jefferson Twp

MILEPOSTS: 4.2

STRUCTURE NO.: 1404158

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 17, Bridges over NYS&W RR & RR Spur & Central Avenue (CR 44)

*DB#: 14319
UPC#: 143190*

Deck Replacement Program FY 14

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp

MILEPOSTS: 10.80 - 10.91

STRUCTURE NO.: 0214159, 0214157, 0214158

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Deck Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 17, Central Avenue Bridge, Rochelle Park

*DB#: 94056
UPC#: 950236*

This project will provide for the proposed bridge replacement, which was identified by Bridge Management System. The overall condition of the bridge is serious, with low appraisal ratings for structural evaluation and the inadequate deck geometry.

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp

MILEPOSTS: 10.90

STRUCTURE NO.: 0214159

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 17, Essex Street to South of Route 4

DB#: 103A1
UPC#: 088034

Widening of Rt. 17 to provide six lanes of through traffic, some of which is on structures within the project limits. The project will include structure replacements and at-grade crossings at various intersections.

COUNTY: Bergen

MUNICIPALITY: Various

MILEPOSTS: 10.19 - 12.04

STRUCTURE NO.: 0214157, 0214158, 0214159, 1221151

LEGISLATIVE DISTRICT: Various **SPONSOR:** NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widening

MPO	Phase	Year
NJTPA	LCD	2018
NJTPA	LCD	2019

Route 17, NYS&W Bridge

DB#: 94057
UPC#: 950242

This project will provide for the proposed bridge replacement, which was identified by Bridge Management System. The overall condition of the bridge is serious, with low appraisal ratings for structural elevation and the inadequate deck geometry.

COUNTY: Bergen

MUNICIPALITY: Rochelle Park Twp

MILEPOSTS: 10.90

STRUCTURE NO.: 0214157

LEGISLATIVE DISTRICT: 38 **SPONSOR:** NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018
NJTPA	CD	2019

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 17, Sprout Brook, Culvert Replacement

DB#: 11357
UPC#: 113570

Initiated by the Bridge Management System, this project will replace the culvert within the project limits.

COUNTY: Bergen

MUNICIPALITY: Paramus Boro

MILEPOSTS: 15.0 - 15.1

STRUCTURE NO.: 0216158

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Culverts

MPO	Phase	Year
NJTPA	CD	2018

Route 17, Williams Avenue to I-80

DB#: 103A2
UPC#: 098021

This study will investigate the widening of Rt. 17 to provide six lanes of through traffic. Structural replacements will be included.

The following special federal appropriations have been allocated to this project: 1) FY 2004/Section 115/H17 \$1,000,000, ID# NJ093); 2) FY05/Section 11/H66, \$2,000,000 (ID# NJ 111); 3)FY06 SAFETEA-LU, HPP \$4,400,000 (ID# NJ128); 4) FY06 SAFETEA-LU, HPP \$9,600,000 (ID# NJ159) (available 20% per year); 5)FY 2004 Sec. 115/H17, PL 108-199, \$1,000,000 (ID# NJ094).

COUNTY: Bergen

MUNICIPALITY: Hasbrouck Heights Boro, Hackensack City

MILEPOSTS: 8.3-9.9

STRUCTURE NO.: 0221150, 0221151, 0221153

LEGISLATIVE DISTRICT: 38, 37

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widenings

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 18 NB, Bridge over Conrail

DB#: 16352
UPC#: 163520

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Middlesex

MUNICIPALITY: East Brunswick Twp

MILEPOSTS: 37.46

STRUCTURE NO.: 1212153

LEGISLATIVE DISTRICT: 18

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 21, Lafayette Street to On Ramp at Interchange 7

DB#: 15377
UPC#: 153770

Federal Resurfacing/Rehab project. MP 2.4-4.0; NB 4.6-7.1; SB 6.2-7.1

COUNTY: Essex

MUNICIPALITY: Newark City, Belleville Twp

MILEPOSTS: 2.1-4.02

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 28, 29

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
NJTPA	CD	2018

Route 22, Bates Avenue to Route 57

DB#: 11369
UPC#: 113690

Initiated from the Drainage Management System, this project provides for a drainage alternatives study. In 2012 Drainage Management System, this location was ranked 46/232 for flooding and 100/131 for Icing incidents.

COUNTY: Warren

MUNICIPALITY: Phillipsburg Town, Lopatcong Twp

MILEPOSTS: 1.1 - 2.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Drainage

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 22, Bridge over NJT Raritan Valley Line

DB#: 14425
UPC#: 144250

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp

MILEPOSTS: 20.08

STRUCTURE NO.: 1005151

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 22, Rockfall Mitigation, Phillipsburg

DB#: 15442
UPC#: 154420

This section consists of 2 main cut slopes, one of which is located adjacent to the DRJTBC Easton-Phillipsburg toll bridge; there are many large blocks and limited sight distance along the EB curve from the bridge. The other rock cut slope is located along the nearby Rt. 22 WB exit ramp, directly adjacent to a pedestrian sidewalk that is a travel way for students of Phillipsburg High School. There have been several recent reports of Rockfall along this cut and interim action has been recommended. A permanent improvement is required.

COUNTY: Warren

MUNICIPALITY: Phillipsburg Town

MILEPOSTS: 0.2-0.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 22, Sustainable Corridor Long-term Improvements

DB#: 03318
UPC#: 033180

This proposed project will investigate long-term improvements between Rt. 202/206 and Chimney Rock Road. Proposed improvements should address the high accident rates as well as eliminate congestion in this area. A full alternatives analysis is to be undertaken by Somerset County in order to fully determine the needs and the most cost-effective solution.

The following special Federal appropriation was allocated to this project. FY 08 Omnibus Appropriations Bill, \$4,000,000, ID# NJ 288, NJ 109, NJ 284, NJ 227, NJ 166, (See also DB 03319)

COUNTY: Somerset

MUNICIPALITY: Bridgewater Twp

MILEPOSTS: 33.88 - 37.14

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: Somerset County

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	LCD	2018

Route 23 and Route 94 Rockfall Mitigation, Hardyston Township

DB#: 16325
UPC#: 163250

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Sussex

MUNICIPALITY: Hardyston Twp

MILEPOSTS: Rt 23: 36.0-36.2; Rt 92: 34.5-34.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 23 Rockfall Mitigation, West Milford Township

DB#: 16324
UPC#: 163240

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Passaic

MUNICIPALITY: West Milford Twp

MILEPOSTS: 17.0-22.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

Route 24, EB Ramp to CR 510 (Columbia Turnpike)

DB#: 15433
UPC#: 154330

Develop recommendations that would improve the traffic flow between the ramp and the intersection along with providing improvements to the operation of the intersection that could be investigated further. The Route 24 EB ramp merges with Columbia Turnpike WB approximately 650 feet east of the signalized intersection of Columbia Turnpike and Park Avenue. At this intersection there is a heavy AM left turn movement on the Columbia Turnpike WB approach that currently utilizes a double left-turn lane.

COUNTY: Morris

MUNICIPALITY: Morris Twp, Hanover Twp

MILEPOSTS: 2.09

STRUCTURE NO.: NA

LEGISLATIVE DISTRICT: 27, 25

SPONSOR: Morris County

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 28, Rt 287 to Tea Street

DB#: 13318
UPC#: 133180

A police officer from the Bound Brook Police Department submitted a Problem Statement letter that detailed a 0.13 mile stretch of Route 28, from East of I-287 to the Tea Street intersection. This area's geometry is characterized by four narrow lanes with no shoulder and no median. This area has had two fatal accidents between 2005 and 2011, including a cross-over collision. Although NJDOT erected signs preventing left turns on Route 28, vehicles are disobeying the signs.

COUNTY: Somerset

MUNICIPALITY: Bound Brook Boro

MILEPOSTS: 6.73 - 6.86

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 29, Alexauken Creek Road to Washington Street

DB#: 11413C
UPC#: 158030

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder and border ponding.

COUNTY: Hunterdon

MUNICIPALITY: Lambertville City, Delaware Twp, Kingwood Twp, Frenchtown Boro

MILEPOSTS: 19.8-24.5 & 33.7-34.3

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15, 16, 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 29, Rockfall Mitigation, West Amwell & Lambertville

*DB#: 15443
UPC#: 154430*

The slopes along this section of Rt. 29 contain many large blocks and boulders, which are intermingled with soil areas and historic rock block retaining structures; there is essentially no catch area along the NB shoulder; falling rock is likely to impact the roadway, which has limited sight distance. This section contains the 4th highest ranked cut yet to be assigned for mitigation design. In addition, pavement conditions are poor and need to be assessed.

COUNTY: Hunterdon

MUNICIPALITY: Lambertville City, West Amwell Twp

MILEPOSTS: 17.0-18.25

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

Route 30, Bridge over Duck Thorofare

*DB#: 14428
UPC#: 144280*

Initiated from the Bridge Management System, the project will rehabilitate/replace the bridge.

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

MILEPOSTS: 56.25

STRUCTURE NO.: 0103153

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
SJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 30, Bridge over Newfound Thorofare

*DB#: 16350
UPC#: 163500*

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Atlantic

MUNICIPALITY: Atlantic City

MILEPOSTS: 55.8

STRUCTURE NO.: 0103154

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
SJTPO	CD	2018

Route 30, Gibbsboro Road (CR 686)

*DB#: 16319
UPC#: 163190*

Initiated from the Safety Management System, the project will improve traffic safety at the intersection as part of the Intersection Improvement Program (IIP). Widening should address the need for dedicated left-turn lanes, and also address the need to improve the level of service by having two through-lanes that will be unencumbered by left-turning vehicles at the intersection.

COUNTY: Camden

MUNICIPALITY: Clementon Boro, Lindenwold Boro

MILEPOSTS: 13.55

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 4

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
DVRPC	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 31, Church Street (CR 650) to E Main Street/Flemington Jct Road

*DB#: 08327C
UPC#: 168060*

This project includes the widening of Rt. 31 NB beginning north of Church St. and ending at East Main St./Flemington Junction Rd, where two NB through lanes exist today. It includes SB Rt. 31 widening, beginning at the lane drop just south of Highland Ave/Hunterdon High School at Pennsylvania Ave, and ending where two travel lanes open up just north of the Church St/Voorhees Corner Rd intersection. In order to accommodate this proposed roadway widening, this breakout includes widening the Railroad bridge structure to fit four travel lanes.

COUNTY: Hunterdon

MUNICIPALITY: Flemington Boro, Raritan Twp

MILEPOSTS: 22.21-23.13

STRUCTURE NO.: 1012151, 1012150

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 31, Ewingville Road (CR 636)

*DB#: 12369
UPC#: 123690*

This project will provide a modified road diet and signal improvements at the intersection. Crash analysis at this intersection indicates a rate approximately double the statewide average.

COUNTY: Mercer

MUNICIPALITY: Ewing Twp

MILEPOSTS: 3.827

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
DVRPC	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 31, HealthQuest Boulevard to River Road

*DB#: 08327D
UPC#: 168070*

This project includes the widening of NB and SB Rt. 31, beginning at the dualized section of near River Rd. The widening ends in the SB direction just north of Health Quest Blvd, where two through lanes open up approaching Sand Hill Rd/Bartles Corner Rd, and in the NB direction the widening ends a little north of Prestige Plaza, where the Phase 1 improvements terminate.

COUNTY: Hunterdon

MUNICIPALITY: Raritan Twp

MILEPOSTS: 24.53-25.13

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 31, Integrated Land Use & Transportation Plan

*DB#: 403A
UPC#: 961458*

The Rt. 31 Integrated Land Use & Transportation Study is for the completion of the South Branch Parkway (SBP) and other elements of the "plan" as needed. The South Branch Parkway is the two-lane, at-grade roadway on the alignment of the proposed Flemington Bypass. The \$2.2000 of FY 2007 PE DEMO funds was not intended for the SBP. It is intended for one of the "breakouts", such as the Flemington Circle to Roundabout project, or the South Main St. Circle to Roundabout project.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$11,839,898; FY 2004/Section 115/H17 \$150,000; FY06 SAFETEA-LU, HPP \$2,000,000 (available 20% per year).

Continue to work with Developers to preserve future alignment of South Branch Parkway. No other activity.

COUNTY: Hunterdon

MUNICIPALITY: Flemington Boro, Raritan Twp

MILEPOSTS: 22.02 - 25.30

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Missing Links

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 35, Old Bridge Road to Route 34 & Route 70

DB#: 15389A
UPC#: 168080

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Monmouth

MUNICIPALITY: Wall Twp

MILEPOSTS: 15.77-16.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
NJTPA	CD	2018

Route 35, Osborne Avenue to Manasquan River

DB#: 15389
UPC#: 153890

Reconstruction and Drainage Project

COUNTY: Ocean

MUNICIPALITY: Point Pleasant Beach Boro

MILEPOSTS: 12.48-14.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 10

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

MPO	Phase	Year
NJTPA	CD	2018

School House Road, Bridge over Route 35

DB#: 16312
UPC#: 163120

BMS has identified this bridge for deck/superstructure replacement based on deck condition rating of 4 (poor).

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro

MILEPOSTS: 15.48

STRUCTURE NO.: 1310152

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 36, Bridge over Troutman's Creek

DB#: 16349
UPC#: 163490

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Monmouth

MUNICIPALITY: Long Branch City

MILEPOSTS: 5.36

STRUCTURE NO.: 1314154

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 38 and Lenola Road (CR 608)

DB#: 15353
UPC#: 153530

This study will examine ways to improve the intersection.

COUNTY: Burlington

MUNICIPALITY: Moorestown Twp

MILEPOSTS: 6.12

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
DVRPC	CD	2018

Route 40/322, Median Closures, Delilah Road to East Fire Road

DB#: 196A5
UPC#: 068095

This study, a break out from DBNUM 196A, will address safety concerns within the delineated limits.

COUNTY: Atlantic

MUNICIPALITY: Hamilton Twp, Egg Harbor Twp

MILEPOSTS: 53.21 - 58.11

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
SJTPO	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 41 and Deptford Center Road

DB#: 15302
UPC#: 153020

This project will provide intersection improvements that will increase capacity of left turn movements from Deptford Center Road to Rt. 41 Northbound. The current configuration for this movement is single left turn lane, which has contributed to congestion and delays for left-turn vehicles.

COUNTY: Gloucester

MUNICIPALITY: Deptford Twp

MILEPOSTS: 3.19

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
DVRPC	CD	2018

Route 46, Bridge over Erie-Lackawanna Railroad

DB#: 16348
UPC#: 163480

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Bergen

MUNICIPALITY: Saddle Brook Twp

MILEPOSTS: 65.4

STRUCTURE NO.: 0220154

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 46, Bridge over Paulins Kill

DB#: 16347
UPC#: 163470

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp

MILEPOSTS: 0.74

STRUCTURE NO.: 2107156

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 46, Bridges over Route 17

DB#: 14418
UPC#: 144180

As a result of a problem statement submitted by the BMS identifying the bridge decks as being in need of rehabilitation or replacement due to poor condition associated with observed cracks and spalls, CIPD completed a Tier 1 Screening and determined that further investigation is necessary to further evaluate the condition of the bridges and to address congestion within the project limits.

COUNTY: Bergen

MUNICIPALITY: Hasbrouck Heights Boro

MILEPOSTS: 68.01 - 68.11

STRUCTURE NO.: 0221151, 0221152, 0213150

LEGISLATIVE DISTRICT: 38

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 46, Pequannock Street to CR 513 (West Main Street)

DB#: 16318
UPC#: 163180

Some signalized intersections within the proposed project segment have had revisions implemented over the past few years, each signalized intersection has to be evaluated and, if required, revised in the proposed Road Diet design. The following work, to be included but not limited, is as follows: signalized intersections should have the appropriate number/type of traffic signal heads at the appropriate locations, each intersection should be ADA compliant, backplates with retro reflective borders should be added to the traffic signal heads, all 8" traffic signal heads should be changed to 12" and pedestrian signal heads should be countdowns.

COUNTY: Morris

MUNICIPALITY: Dover Twp, Rockaway Twp

MILEPOSTS: 38.26-39.85

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25, 26

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 46, Route 80 Exit Ramp to Route 53

DB#: 06366E
UPC#: 148080

Congestion along the corridor may be attributed to a combination of high traffic volumes and constricted roadway geometry.

COUNTY: Morris

MUNICIPALITY: Denville Twp

MILEPOSTS: 42.80 - 43.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 46, Route 80 to Walnut Road

DB#: 11340A
UPC#: 148100

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Warren

MUNICIPALITY: Knowlton Twp

MILEPOSTS: 0-1.4

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

MPO	Phase	Year
NJTPA	CD	2018

Route 47, Henderson Avenue to High Street

DB#: 15340
UPC#: 153400

Problem statement submitted by City of Millville for safety and pedestrian deficiencies.

COUNTY: Cumberland

MUNICIPALITY: Millville City

MILEPOSTS: 39.23-41.93

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: City of Millville

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
SJTPO	CD	2018
SJTPO	CD	2019

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 57, Bridge over Branch Lopatcong Creek

DB#: 16345
UPC#: 163450

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Warren

MUNICIPALITY: Lopatcong Twp

MILEPOSTS: 1.91

STRUCTURE NO.: 2105153

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 57, Bridge over Shabbacong Creek

DB#: 15447
UPC#: 154470

This study will examine replacing or rehabilitating the structurally deficient and functionally obsolete bridge, built in 1907.

COUNTY: Warren

MUNICIPALITY: Washington Boro

MILEPOSTS: 11.120

STRUCTURE NO.: 2106151

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 63, Bridge over Fairview Avenue

DB#: 16343
UPC#: 163430

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1925.

COUNTY: Bergen

MUNICIPALITY: Fairview Boro

MILEPOSTS: 0.26

STRUCTURE NO.: 0223150

LEGISLATIVE DISTRICT: 32

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 66, West of Jumping Brook Road to East of Wayside Avenue

DB#: 08329
UPC#: 083290

This section of Rt. 66 experiences severe congestion during peak periods. Intersection improvements at Wayside Avenue and Asbury Avenue and a widening to add a center lane or a full lane in each direction is recommended for investigation.

COUNTY: Monmouth

MUNICIPALITY: Neptune Twp

MILEPOSTS: 0.9-2.6

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 11

SPONSOR: Monmouth County

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	LCD	2018

Route 71, Bridge over NJ Transit (NJCL)

DB#: 15449
UPC#: 154490

Problem Statement submitted by the BMS for Tier 1 Screening. The structure is structurally deficient due to poor condition of the substructure and has a sufficiency rating of 64.80. The overall condition of the bridge is poor due to poor condition of the substructure.

COUNTY: Monmouth

MUNICIPALITY: Deal

MILEPOSTS: 11.59

STRUCTURE NO.: 1321154

LEGISLATIVE DISTRICT: 11

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 71, Bridge over Shark River

DB#: 16316
UPC#: 163160

This study will examine replacing or rehabilitating the structurally deficient and functionally obsolete moveable bridge, built in 1932.

COUNTY: Monmouth

MUNICIPALITY: Belmar Boro, Avon By the Sea Boro

MILEPOSTS: 5.89

STRUCTURE NO.: 1321150

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 73 and Ramp G, Bridge over Route 130

DB#: 16342
UPC#: 163420

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Camden

MUNICIPALITY: Pennsauken Twp

MILEPOSTS: 32.18

STRUCTURE NO.: 0416151

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	CD	2018

Route 73, Church Road (CR 616) and Fellowship Road (CR 673) Intersections

DB#: 12380
UPC#: 123800

This study will examine alternatives that will improve operational and safety conditions within the Route 73 corridor. A focus will be placed on improvements at the intersections of Route 73/Church Road and Rt 73/Fellowship Road.

COUNTY: Burlington

MUNICIPALITY: Mount Laurel Twp

MILEPOSTS: 26.47 - 27.42

STRUCTURE NO.: 1606178

LEGISLATIVE DISTRICT: 7

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
DVRPC	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 73, CR 544 (Evesham Rd/Marlton Parkway)

DB#: 13319
UPC#: 133190

This study will examine improvement alternatives to the intersection of Route 73 and Evesham Road. Numerous problems associated with capacity, operations and safety have been reported in the area, and would be addressed with intersection improvements.

COUNTY: Burlington

MUNICIPALITY: Evesham Twp

MILEPOSTS: 22.75 - 22.85

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
DVRPC	CD	2018

Route 78, Bridge over Beaver Brook

DB#: 16341
UPC#: 163410

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1941.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp

MILEPOSTS: 18.3

STRUCTURE NO.: 1017163

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 78, Edna Mahan Frontage Road

DB#: 9137A
UPC#: 038039

The existing frontage road along I-78 eastbound will be extended to meet the existing prison access road. The prison access road extends to the west and terminates at the Edna Mahan Women's Correctional Facility. This will allow a significant workforce at the correctional facility direct access to I-78 eastbound.

COUNTY: Hunterdon

MUNICIPALITY: Union Twp

MILEPOSTS: 15.00 - 15.40

STRUCTURE NO.: 1018150, 1018151, 1015156, 1015162

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 78, Interchange Study at Route 31

DB#: 93141
UPC#: 950436

Hunterdon County performed a planning study of the I-78 corridor from Interchange 15 to Interchange 20. This study is the basis for DOT work efforts. The findings will be refined and concepts developed that best address the planning needs as well as the physical operational and safety deficiencies within the study limits. Both long-term as well as short-range improvements identified in the NJTPA I-78 Transit Assessment Phase II Study completed in 2009 should be considered.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp

MILEPOSTS: Rt. 78: 16.5 - 17.7; Rt. 31: 31.70 - 33.50

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 80, Bridges over Howard Boulevard (CR 615)

DB#: 15351
UPC#: 153510

Both the Rt 80 EB and Rt 80 WB structures over Howard Blvd. will be evaluated for either rehabilitation or replacement. In addition operation improvements within the interchange due to the addition of the Hercules trucking facility will be explored along with improvements to acceleration and deceleration lanes.

COUNTY: Morris

MUNICIPALITY: Mount Arlington Boro

MILEPOSTS: 30.61

STRUCTURE NO.: 1412169, 1412168

LEGISLATIVE DISTRICT: 25

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 80, Rockfall Mitigation, Rockaway, Denville, Par-Troy

DB#: 15444
UPC#: 154440

This through-cut section (MP 41.0 EB & WB) is the 3rd highest overall yet to be assigned for mitigation design. There are several extremely large boulders and rock wedges which, in the event of a fall, will likely reach the pavement of the Interstate highway with high daily vehicular traffic. The project limits contain several other cut slopes ranked within the top 10%.

COUNTY: Morris

MUNICIPALITY: Rockaway Twp, Denville Twp, Parsippany-Troy Hills Twp

MILEPOSTS: 37.0-42.0

STRUCTURE NO.: NA

LEGISLATIVE DISTRICT: 25, 26

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Taft Avenue, Pedestrian Bridge over Route 80

DB#: 16308
UPC#: 163080

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Passaic

MUNICIPALITY: Woodlawn Park Boro

MILEPOSTS: 56.84-56.84

STRUCTURE NO.: 1610154

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 130, Bridge over Main Branch of Newton Creek

DB#: 16340
UPC#: 163400

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Camden

MUNICIPALITY: Haddon Twp

MILEPOSTS: 28

STRUCTURE NO.: 0420151

LEGISLATIVE DISTRICT: 6

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
DVRPC	CD	2018

Route 130, Bridge over Millstone River

DB#: 16339
UPC#: 163390

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Mercer, Middlesex

MUNICIPALITY: East Windsor Twp, Cranbury Twp

MILEPOSTS: 70.04

STRUCTURE NO.: 1123153

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 138, Garden State Parkway to Route 35

DB#: 15401
UPC#: 154010

Federal Resurfacing/Rehab project.

COUNTY: Monmouth

MUNICIPALITY: Wall Twp

MILEPOSTS: 0.37-3.52

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 30

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
NJTPA	CD	2018

Route 168, I-295 Interchange Improvements

DB#: X227A2
UPC#: 048006

This study will examine alternatives to improve traffic safety and congestion on Rt. 295 and Rt. 168 in the vicinity of the interchange.

COUNTY: Camden

MUNICIPALITY: Mount Ephraim Boro, Haddon Heights Boro, Bellmawr Boro

MILEPOSTS: 7.17 - 7.73

STRUCTURE NO.: 0426151

LEGISLATIVE DISTRICT: 5

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Safety Improvements

MPO	Phase	Year
DVRPC	CD	2018

Route 173, Bridge over Mulhockaway Creek

DB#: 16338
UPC#: 163380

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1920.

COUNTY: Hunterdon

MUNICIPALITY: Union Twp

MILEPOSTS: 8.98

STRUCTURE NO.: 1024151

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 173, CR 513 (Pittstown Rd) to Beaver Avenue (CR 626)

DB#: 16362
UPC#: 163620

Problem statement submitted by Clinton Township. The township is requesting installation of pedestrian facilities along Route 173.

COUNTY: Hunterdon

MUNICIPALITY: Clinton Twp, Franklin Twp, Union Twp

MILEPOSTS: 12.98-14.62

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Bicycle/Pedestrian

MPO	Phase	Year
NJTPA	CD	2018

Route 202, Old York Road (CR 637) Intersection Improvements

DB#: 12332
UPC#: 123320

This study will examine alternatives to improve traffic safety and congestion in the area of the intersection.

COUNTY: Somerset

MUNICIPALITY: Branchburg Twp

MILEPOSTS: 20.40

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR:

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

Route 202/206 and Route 22 Interchange, North Thomson Street to Commons Way, Operational and Safety Improvements

DB#: 02372
UPC#: 023720

This study will provide operational and safety improvements to the Rt. 202/206/22 Interchange complex from North Thomson St. to Commons Way. The improvements will focus on reducing the congestion and weaving problems that occur in the vicinity of Rt. 202/206 and Rt. 22 interchange.

COUNTY: Somerset

MUNICIPALITY: Somerville Boro, Raritan Boro

MILEPOSTS: Rt. 202/206: 24.14-25.50; Rt. 22: 33.88

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16, 23

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Highway Operational Improvements

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 206 Rockfall Mitigation, Andover Township

DB#: 16326
UPC#: 163260

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Sussex

MUNICIPALITY: Andover Twp

MILEPOSTS: 105.5-108.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

Route 206, Bridge over Dry Brook

DB#: 16337
UPC#: 163370

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1940.

COUNTY: Sussex

MUNICIPALITY: Branchville Boro

MILEPOSTS: 116.31

STRUCTURE NO.: 1912150

LEGISLATIVE DISTRICT: 24

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
NJTPA	CD	2018

Route 206, Bridge over Springers Brook

DB#: 16335
UPC#: 163350

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Burlington

MUNICIPALITY: Shamong Twp

MILEPOSTS: 10.13

STRUCTURE NO.: 0324152

LEGISLATIVE DISTRICT: 8

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
SJTPO	CD	2018
SJTPO	CD	2019

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 206, Hilltop Drive

DB#: 15301
UPC#: 153010

Initiated from the Drainage Management System, this study will explore drainage improvements within the project limits.

COUNTY: Mercer

MUNICIPALITY: Princeton Twp

MILEPOSTS: 55.7

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Drainage

MPO	Phase	Year
DVRPC	CD	2018

Route 208, Bergen County Drainage Improvements

DB#: 11381
UPC#: 113810

Initiated by the Drainage Management System (DMS), this project will address drainage issues within the project limits, including three locations ranked 5, 11 and 37 by the DMS.

COUNTY: Bergen

MUNICIPALITY: Wyckoff Twp, Franklin Lakes Boro

MILEPOSTS: 5.3 - 8.5

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 40

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Drainage

MPO	Phase	Year
NJTPA	CD	2018

Route 280 Rockfall Mitigation, West Orange Township

DB#: 16327
UPC#: 163270

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Essex

MUNICIPALITY: West Orange Twp

MILEPOSTS: 6.8-7.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 27

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Safety Management: Rockfall Mitigation

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 287, Truck Weigh Station, Bergen County

DB#: 858
UPC#: 960647

This project consists of construction of a truck weigh station facility on the southbound side of I-287. It will weigh trucks destined for I-287 southbound. The project will include weigh-in-motion scales, static weigh scales, paving, grading, drainage, utilities (relocation and new services), striping, electric, lighting and landscaping. The facility will consist of internal roadways, approximately 11 parking stalls for trucks and automobiles, a commercial vehicle inspection building and a control building. A deceleration lane into and acceleration lane from the weigh station will need to be provided along I-287 southbound.

COUNTY: Bergen

MUNICIPALITY: Mahwah Twp

MILEPOSTS: To be determined

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 39

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Truck Size and Weight Control

MPO	Phase	Year
NJTPA	CD	2018

Route 295 NB, Exit Ramp to Route 195 EB

DB#: 15431
UPC#: 154310

Improvements will address slope movements and stabilize the embankment to improve driving conditions on the I-295 NB exist ramp to I95 EB. This location received a ranking of "Very Congested" by NJDOT's Congestion Management System.

COUNTY: Mercer

MUNICIPALITY: Hamilton Twp

MILEPOSTS: 60

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 14

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

MPO	Phase	Year
DVRPC	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 295 SB Ramp K to CR 551, Bridge over Route 295 SB

DB#: 16334
UPC#: 163340

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Salem

MUNICIPALITY: Carney's Point Twp

MILEPOSTS: 1.62

STRUCTURE NO.: 1711156

LEGISLATIVE DISTRICT: 3

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
SJTPO	CD	2018

Route 295, Northbound Approach to Route 1 Exits, ITS Improvements

DB#: 06358
UPC#: 063580

During rush hours, especially the AM peak hours, the exit from I-295 northbound to Rt. 1 is insufficient for the amount of traffic, causing backups in the through lanes of I-295 northbound which creates an operational and safety problem. Reconstruction of the interchange and interstate to expand the capacity of the exit could be costly and adversely impact the environment as well as adjacent properties. An interim improvement is proposed to allow the use of the I-295 northbound shoulder to extend the storage for the deceleration lane. To minimize the loss of the shoulder, it is proposed to use ITS technologies to open the shoulder for deceleration use only when needed and then return it to use as a shoulder when not needed. Technologies would include methods of detection when backups are imminent and providing the information to the traveling public that the shoulder is open for use.

COUNTY: Mercer

MUNICIPALITY: Lawrence Twp

MILEPOSTS: 65.4 - 67.79

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Congestion Relief: Intelligent Transportation Systems

MPO	Phase	Year
DVRPC	CD	2018
DVRPC	CD	2019

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 322, Bridge over Great Egg Harbor River

DB#: 15448
UPC#: 154480

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1931 and widened in 1959.

COUNTY: Atlantic

MUNICIPALITY: Hamilton Twp

MILEPOSTS: 41.42

STRUCTURE NO.: 0119154

LEGISLATIVE DISTRICT: 2

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

MPO	Phase	Year
SJTPA	CD	2018

Route 439, Route 28 (Westfield Ave) to Route 27 (Newark Ave)

DB#: 15395
UPC#: 153950

Federal Resurfacing/Rehab project.

COUNTY: Union

MUNICIPALITY: Elizabeth City, Union Twp, Hillside Twp

MILEPOSTS: 2.0-3.95

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 20, 33

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
NJTPA	CD	2018

Route 440, Route 95 to Kreil Avenue

DB#: 14355
UPC#: 143550

Initiated from the Pavement Management System, this project will reconstruct concrete pavement within the project limits.

COUNTY: Middlesex

MUNICIPALITY: Edison Twp, Woodbridge Twp, Perth Amboy City

MILEPOSTS: 0.05 - 4.0

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 18, 19

SPONSOR: NJDOT

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

MPO	Phase	Year
NJTPA	CD	2018

FY 2018-2019 STUDY AND DEVELOPMENT PROGRAM

Route 440/1&9, Boulevard through Jersey City

DB#: 06307
UPC#: 063070

This project intends to allow Rt. 440/Rt. 1&9 to function as a principal arterial and as a neighborhood main street. The project will improve connections between the local street network and address safety concerns for pedestrians and bicyclists. Part of the plan is the creation of an urban boulevard along Rt. 440/1&9 in order to separate local and express traffic. Light rail expansion and other aesthetic improvements will be included in the study.

The federal SAFETEA-LU legislation provided a special appropriation for concept development designs. A boulevard on Rt. 440 and Rt. 1&9 through Jersey City is planned.

The following special federal appropriations were allocated to this project: FY05 SAFETEA LU/HPP \$1,800,000. Bill lines #350 and #3567, (ID# NJ 130 and ID# NJ 243).

CD Study completion anticipated in 2016, future phases not funded. Jersey City is Lead Agency.

COUNTY: Hudson

MUNICIPALITY: Jersey City

MILEPOSTS: Rt. 440 24.10-26.18 Rt. 1&9T 2.30-3.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31

SPONSOR: Jersey City

ASSET MANAGEMENT CATEGORY: Local System Support: Transportation Enhancements

MPO	Phase	Year
NJTPA	LCD	2018