## **New Jersey Department of Transportation**

#### Bloomfield Avenue Bridge over Montclair Line

DB#: 98342 / UPC#: 983420

This bridge rehabilitation project includes superstructure replacement and substructure repairs. The work will also include the improvement of roadway approaches and the retaining wall leading to the bridge from the intersection with Maple Ave./Pine St.

Total construction funding needed is expected to be \$7,450,000.

COUNTY: Essex LEGISLATIVE DISTRICT: 28 34

MUNICIPALITY: Glen Ridge Boro Montclair Twp SPONSOR: NJDOT

MILEPOST(S): 7.0 - 7.1 STRUCTURE NO.: 0764152

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Bridge Assets: NJ TRANSIT Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	CON	STP-NJ		\$7.450								

## **New Jersey Department of Transportation**

#### **Camden County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Camden County by Senior Citizens United Community Services (SCUCS)/Sen-Han Transit and South Jersey Transportation Authority (SJTA). A variety of trip purposes are served by these special transit providers including employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

DB#: D0601 / UPC#: 068082

COUNTY: Camden LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Camden County MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Local Aid, Other Programs

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	EC	CMAQ	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

DB#: 99405 / UPC#: 994050

### New Jersey Department of Transportation

#### Camp Meeting Avenue Bridge over Trenton Line, CR 602

This project will address the proposed replacement of this "orphan" structure which is in critical condition. The proposed replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The bridge sufficiency rating is 6.2. It provides a single lane and has steep grades on the approaches. The vertical sight distance is substandard. The bridge needs widening to accommodate two traffic lanes.

Total construction funding needed is expected to be \$5,000,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: 1850160

FINANCIAL PLAN REQUIREMENT:

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

**ASSET MANAGEMENT CATEGORY:** Bridge Assets: Railroad Overhead Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	PE	BRIDGE-OFF	\$0.500									_
NJTPA	DES	BRIDGE-OFF			\$0.800							
NJTPA	ROW	BRIDGE-OFF				\$0.600						
NJTPA	CON	BRIDGE-OFF						\$5.000				

# Corsons Tavern Road, Resurfacing (CR 628)

DB#: S0902 / UPC#: 098002

Roadway resurfacing and drainage improvements result from Ocean View Operational Study. Limits: Kings Highway (CR608) to Woodbine-Ocean View Rd (CR550).

Total construction funding needed is expected to be \$1,750,000.

COUNTY: Cape May

**MUNICIPALITY:** Dennis Twp

**MILEPOST(S):** 3.14 - 4.70

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Local System Support: Local Roadway Improvements

				. •		•						
MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SITPO	CON	STP_SI	\$1.750									

**LEGISLATIVE DISTRICT: 1** 

**SPONSOR:** Cape May County

**STRUCTURE NO.:** N/A

Corsons Tavern Road, Woodbine-Ocean View Rd. to New Bridge Rd., Resurfacing (CR 628)

DB#: S1004 / UPC#: 108025

Roadway resurfacing and drainage improvements from Woodbine-Ocean View Road (CR 550) to Rt. US 9.

Total construction funding needed is expected to be \$1,750,000.

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Upper Twp Dennis Twp SPONSOR: Cape May County

MILEPOST(S): 4.70 - 6.75 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SJTPO	CON	STP-SJ	-	\$1.750								-

## **New Jersey Department of Transportation**

### County Route 571/County Route 527, Reconstruction, Toms River Township

This project is for intersection improvements at CR 571 and CR 527 in Tom's River Township.

Total construction funding needed is expected to be \$299,949. The following special federal appropriation has been allocated for this project \$299,949 (NJ298).

COUNTY: Ocean

LEGISLATIVE DISTRICT: 10

**MUNICIPALITY:** Toms River Twp

**SPONSOR:** Ocean County

DB#: N1127 / UPC#: 118034

**MILEPOST(S):** 4.85

**STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	DEMO	\$0.300									_

## **New Jersey Department of Transportation**

#### DVRPC, Bridge Rehabilitation Program

According to the NJDOT Interim Report on Structurally Deficient Bridges, there are approximately 60 county or municipally owned structurally deficient bridges in the DVRPC region. This line item provides funding to start implementation of a needed rehabilitation program for these structures.

DB#: D0803 / UPC#: 088011

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): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	EC	STP-STU							\$5.000	\$5.000	\$5.000	\$5.000

## **New Jersey Department of Transportation**

#### **DVRPC**, Local ITS Improvements

DB#: D0802 / UPC#: 088018

This project will provide for the installation of ITS improvements on county roadways, such as closed loop traffic signal systems.

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): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Congestion Relief: Intelligent Transportation Systems

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	EC	STP-STU		\$1.000			\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300

DB#: D9807 / UPC#: 950795

## **New Jersey Department of Transportation**

#### **Gloucester County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Gloucester County by the Gloucester Division of Transportation Services (DTS). All are independent community transportation services meeting a variety of needs of their residents. Trip purposes served by these community transit providers include employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

COUNTY: Gloucester LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Gloucester County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Local Aid, Other Programs

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	CON	CMAQ	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070	\$0.070

#### Greenville Yard and Lift Bridge - State-of-Good-Repair

DB#: 09338B / UPC#: 108019

The Port Authority will implement the replacement of the two northernmost Transfer Bridges (#9 and #10) with two new modern hydraulic bridges, the construction of associated rail track and fender infrastructure, the construction of a new barge, and the acquisition of approximately 41.5 acres of Greenville Yard property.

Total construction funding needed is expected to be \$87,510,000.

COUNTY: Hudson LEGISLATIVE DISTRICT: 31

MUNICIPALITY: Jersey City

MILEPOST(S):

SPONSOR: PANYNJ

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Intermodal Connections

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	ERC	DEMO	\$70.010									
NJTPA	ERC	OTHER	\$17.500									

#### Greenville Yard and Lift Bridge - Temporary Maintenance of Barge Operations

DB#: 09338A / UPC#: 108018

The Port Authority will implement the immediate rehabilitation and repair of the operational lift bridge and associated infrastructure. The project will involve mechanical, structural and electrical repairs to the lift bridge and maintenance and repair work on an existing rail barge and supporting rail track and fenders.

Total construction funding needed is expected to be \$1,500,000.

COUNTY: Hudson LEGISLATIVE DISTRICT: 31

MUNICIPALITY: Jersey City

MILEPOST(S):

SPONSOR: PANYNJ

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Intermodal Connections

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	ERC	DEMO	\$1.200									
NJTPA	ERC	OTHER	\$0.300									

Halls Mill Road DB#: HP01002 / UPC#: 018090

Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements.

Total construction funding needed is expected to be \$16,700,000. The following special federal appropriations have been allocated for this project \$7,982,400 (NJ067) and \$1,000,000 (NJA1).

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Freehold Twp SPONSOR: Freehold/Monmouth County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	ROW	DEMO		\$1.000								
NJTPA	CON	DEMO				\$6.715						
NJTPA	CON	OTHER				\$9.200						
NJTPA	CON	STP-NJ				\$0.785						

### New Jersey Department of Transportation

#### Hoboken Observer Highway Operational and Safety Improvements

DB#: 08441 / UPC#: 084410

Funding is provided for Hoboken Observer Highway Operational and Safety Improvements in Hoboken City, Hudson County.

Total construction funding needed is expected to be \$1,799,800. The following special federal appropriation has been allocated for this project \$2,002,950 (NJ175).

COUNTY: Hudson LEGISLATIVE DISTRICT: 33

MUNICIPALITY: Hoboken City

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	DEMO	\$1.800			-	-	-	-	-		

#### Landis Avenue, Myrtle Street to Boulevards, Resurfacing

DB#: S0803 / UPC#: 088041

Resurfacing of Landis Avenue from Myrtle Street to the Boulevards in Vineland City.

Total construction funding needed is expected to be \$632,000.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

MILEPOST(S): 34.82 - 34.25; 34.82 - 33.74

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SJTPO	CON	STP-SJ	\$0.632									

#### Landis Avenue, Phase II, West Avenue to the Boulevards (CR 615S)

DB#: S1123 / UPC#: 118030

This project provides for milling and resurfacing of the roadway withing the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

Total construction funding needed is expected to be \$632,000.

**COUNTY:** Cumberland

**MUNICIPALITY:** Vineland City

**MILEPOST(S):** 0.41 - 0.91

LEGISLATIVE DISTRICT: 1

**SPONSOR:** Vineland City

**STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SJTPO	CON	STP-SJ		\$0.632								-

## **New Jersey Department of Transportation**

#### **Local Preliminary Engineering**

This program provides funding for projects that have graduated from the Local Capital Project Delivery Program's Local Concept Development Phase. These projects will be further developed and refined to a level of detail necessary to secure the approval of the environmental document.

DB#: N1202 / UPC#: 123530

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): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Reg Plng and Project Development

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	PE	STP-NJ						\$2.000	\$2.000	\$2.000	\$2.000	\$2.000

### **New Jersey Department of Transportation**

#### Meadowlands Adaptive Signal System for Traffic Reduction (MASSTR)

DB#: N1101

The project will incorporate all existing traffic signals within the Meadowlands District into a network of self-adaptive traffic signals to efficiently reduce roadway congestion, delay, travel time, fuel consumptions, and airborne emissions. This will be accomplished through advanced, proven, and cost-effective technology of adaptive signal control. The system will adjust the signal timings based upon the real-time flow of traffic instead of utilizing fixed or actuated timings. Signals along multi-jurisdictional boundaries will be continuously coordinated for optimal operation. Traffic conditions and traffic signal operations will also be monitored and controlled in real-time by a central location. The intersection controls of the proposed system will include preemption for emergency vehicles to allow safe and efficient all-red signal access, as well as priority for mass transit vehicles in order to allow for improved and prioritized treatment along roadway corridors. All system components will utilize state-of-the-art components including wireless vehicle detection devices, wireless communication network, and advanced adaptive traffic signal control software. Inventory of the current signal infrastructure is near completion. Design of the system is currently underway and scheduled for completion in 2009. The system is ready for procurement and phased construction beginning in 2009. There will be \$2 million funded by private developers through the Meadowlands Transportation Planning District (MTPD) and previously collected transportation impact funds.

This project was selected for Transportation Investment Generating Economic Recovery (TIGER 2) grant funding.

14 Municipalities: Carlstadt, East Rutherford, Jersey City, Kearny, Little Ferry, Lyndhurst, Moonachie, North Arlington, North Bergen, Teterboro, Ridgefield, Rutherford, Secaucus, South Hackensack.

Total construction funding needed is expected to be \$6,250,000.

**COUNTY:** Bergen Hudson

**MUNICIPALITY:** Various

MILEPOST(S): N/A

Bergen Hudson LEGISLATIVE DISTRICT: Various

SPONSOR: New Jersey Meadowlands Commission

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2014NM (Non-Exempt)

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	EC	DEMO	\$5.000									
NJTPA	EC	OTHER	\$1.250									

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.

This project is mult-year funded. Total construction funding needed is expected to be \$50,000,000.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 13

MUNICIPALITY: Middletown Twp Rumson Boro SPONSOR: Monmouth County

MILEPOST(S): N/A STRUCTURE NO.: 1300S31

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	STP-NI	-					\$25.000	\$25.000			

#### Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

DB#: NS9306 / UPC#: 950607

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

COUNTY: Monmouth

MUNICIPALITY: Brielle Boro Manasquan Boro

LEGISLATIVE DISTRICT: 30

SPONSOR: Monmouth County

MILEPOST(S): N/A STRUCTURE NO.: 13000W7 13000W8 13000W9

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Local System Support: Local Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	DES	DEMO	· <u></u>	\$2.160								
NJTPA	DES	STP-NJ		\$1.000								

#### New Jersey Avenue (CR 621), Rambler Road (CR 621) to 26th Avenue

DB#: S1110 / UPC#: 118024

This project provides for milling and overlay of the roadway within the existing right of way.

Total construction funding needed is expected to be \$2,382,000.

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Wildwood Crest Boro Wildwood City SPONSOR: Cape May County

**MILEPOST(S):** 4.19 - 6.37 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SJTPO	CON	STP-SJ	<u>-</u>		\$2.382							

# **New Jersey Department of Transportation**

#### New Providence Downtown Streetscape

DB#: 09341 / UPC#: 093410

The Downtown Improvement Project Phase 2 will be executed at multiple locations along Passaic Street, South Street and Springfield Avenue in order to improve pedestrian safety. The work includes installation of flashing lights in the roadways, additional signage, new curbing, concrete sidewalk, pavers, driveway modification, drainage modifications, lighting foundations, lights and poles, banners, trees, landscaping and installation of related site appurtenances.

Total construction funding needed is expected to be \$245,000. The following special federal appropriation has been allocated for this project \$245,000 (NJ287).

COUNTY: Union LEGISLATIVE DISTRICT: 21

MUNICIPALITY: New Providence Boro SPONSOR: New Providence MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O5, AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Transportation Enhancements

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	DEMO	\$0.245									

## **New Jersey Department of Transportation**

### Newark Access Variable Message Signage System

DB#: 08442 / UPC#: 084420

This project consists of design and fabrication of necessary way-finding variable and other signs on county roads.

Total construction funding needed is expected to be \$359,960. The following special federal appropriation has been allocated for this project \$400,590 (NJ198).

COUNTY: Essex LEGISLATIVE DISTRICT: 28 29

MUNICIPALITY: Newark CitySPONSOR: Newark CityMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	EC.	DEMO	\$0.360									

### New Jersey Department of Transportation

#### Newark and First Street Improvements, Hoboken

DB#: 08446 / UPC#: 084460

This project is for traffic and pedestrian improvements in the segment of Newark St. one block north of the Hoboken Terminal. The project limits are from Hudson St to Washington St, approximately 350 feet.

Total construction funding needed is expected to be \$215,977. The following special federal appropriation has been allocated for this project \$240,354 (NJ223).

COUNTY: Hudson LEGISLATIVE DISTRICT: 33

MUNICIPALITY: Hoboken City SPONSOR: Hoboken City

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	DEMO	\$0.216									

#### North Avenue Corridor Improvement Project (NACI)

DB#: 06318F / UPC#: 088005

This project consists of Section 1, 3 and 4 of the four sections of the NACI project. It will result in final design for all four sections, and construction of Sections 1, 3 and 4 providing direct ramp connections from North Avenue to Jersey Gardens Boulevard, construction of a flyover of the Kapkowski Road/North Avenue intersection, and grade separation of the North Avenue/Dowd Avenue and North Avenue/Division Street intersections. The new ramp connections and grade separations will reduce traffic at two major intersections, eliminate one of the three signalized intersections, eliminate a dangerous weave condition for eastbound North Avenue traffic attempting to access the current Jersey Gardens on-ramp, and bolster bi-directional flow in support of future port-related and commercial uses. North Avenue is a key east-west thoroughfare that lies between the intersections of US 1&9 and the Port Authority Marine Terminals at Port Newark and Elizabeth. It is a critical link that connects State and Interstate highways, NJ Turnpike Interchange 13A, Newark Liberty International Airport, the Marine Terminal Complex and major warehouse/distribution facilities, industrial parks and retail/commercial centers.

This project is mult-year funded. Total construction funding needed is expected to be \$153,506,000. The following special federal appropriations have been allocated for this project \$2,050,199 (NJ027); \$4,566,726 (NJ200); \$1,001,475 (NJ258); and \$9,061,390 (NJ272).

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt) ASSET MANAGEMENT CATEGORY: Congestion Relief: Missing Links

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	ERC	DEMO	\$14.066									
NJTPA	ERC	OTHER	\$45.000	\$45.000	\$45.000							

DB#: 99316 / UPC#: 993160

## **New Jersey Department of Transportation**

#### Oak Tree Road Bridge, CR 604

The bridge is structurally deficient and functionally obsolete. It needs to be widened due to increased traffic volume and to meet wider approach roadway width. The bridge acts as a major link between South Plainfield and Woodbridge Townships.

Total construction funding needed is expected to be \$6,100,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: Edison Twp SPONSOR: NJDOT

MILEPOST(S): RR 24.81 STRUCTURE NO.: 1253164

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Bridge Assets: Railroad Overhead Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	DES	BRIDGE-OFF		\$0.600								
NJTPA	ROW	BRIDGE-OFF			\$0.500							
NJTPA	CON	BRIDGE-OFF					\$6.100					

#### Portway, Fish House Road/Pennsylvania Avenue, CR 659

DB#: 97005B / UPC#: 028041

Pennsylvania Avenue/Fish House Road is a two-lane urban minor arterial that connects Central Avenue and Rt. 7. The roadway has an existing speed limit of 25 mph and has two travel lanes with no shoulders. Pennsylvania Avenue has an at-grade railroad crossing with Conrail located approximately 200 feet east of the Central Avenue/Pennsylvania Avenue signalized "T" intersection. The purpose of the project is to improve safety, mitigate the heavy truck congestion and improve the existing aging roadway to accommodate the growing demands. The project will improve safety by eliminating geometric substandard elements such as lack of shoulders and proper cross slope, as well as improve the Central Avenue/Pennsylvania Avenue signalized intersection to increase capacity and improve traffic movement. The at-grade rail crossing will be moved approximately 1200 feet from the intersection. The roadway will be designed specifically to provide superior regional connectivity and accommodate a heavily growing truck volume. Flooding problems will be addressed by providing a proper drainage system as well as improving the existing poor pavement condition.

Total construction funding needed is expected to be \$11,800,000.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Local System Support: Economic Development

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	PE	STP	\$1.300									-
NJTPA	DES	STP			\$1.500							
NJTPA	ROW	STATE				\$3.200						
NJTPA	CON	STP						\$11.800				

DB#: D0701 / UPC#: 078036

## **New Jersey Department of Transportation**

#### Princeton-Hightstown Road Improvements, CR 571

The project limits include the intersections of CR 571 with Clarksville Road (CR 638) and Wallace-Cranbury Road (CR 615), and the approximately 1 mile segment connecting them. CR 571 is a major east-west corridor at the northern edge of Mercer County and the Central Jersey Transportation Forum has endorsed the improvement concept. This is a severe safety concern regarding the area where the roadway drops from four lanes to two. Mercer County and West Windsor Township hope to make "Main Street" pedestrian, bicycle, and site access improvements, including sidewalks, protected turn lanes and no additional through travel lanes.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: West Windsor Twp SPONSOR: Mercer County

**MILEPOST(S):** 40.32 - 40.97 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	CON	STP-STU		\$3.300				\$3.300				

## **New Jersey Department of Transportation**

#### RIMIS - Phase II Implementation

DB#: 01300 / UPC#: 013000

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

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): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Congestion Relief: Intelligent Transportation Systems

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	EC	STP-STU	\$0.246	\$0.246	\$0.246	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100

## **New Jersey Department of Transportation**

#### River Road Improvements, Cramer Hill

DB#: D0902 / UPC#: 098008

This project will help implement a multi-phase effort to address the long standing issue of heavy truck traffic along River Road/River Avenue through Cramer Hill in the City of Camden. It will remove truck traffic from the Cramer Hill neighborhood's commercial and residential streets to improve the quality of life for residents and businesses, such as reducing air and noise pollution and improving public safety. A series of traffic control, traffic calming, and pedestrian measures recommended by the River Road Truck Traffic Management Study will be implemented between the intersections of River Road and State Street in Camden, New Jersey to River Road and Sherman Avenue in Pennsauken, New Jersey. Measures include: high visibility crosswalks, truck route signage, signal timing changes to slow area traffic, bulbouts, medians and intersection geometric improvements.

Total construction funding needed is expected to be \$4,050,000. The following special federal appropriations have been allocated for this project \$4,005,900 (NJ253) and \$1,002,341 (NJ268).

**COUNTY:** Camden

**LEGISLATIVE DISTRICT:** 5

**MUNICIPALITY:** Camden City

**SPONSOR:** Camden City

MILEPOST(S):

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	CON	DEMO	\$4.050									-

# Riverbank Park Bike Trail DB#: 08440 / UPC#: 084400

The purpose of the project is to improve the area of the Riverbank Park trail along Passaic Avenue from Bergen Avenue to the Belleville Turnpike. Total construction funding needed is expected to be \$1,677,000. The following special federal appropriation has been allocated for this project \$2,002,950 (NJ169).

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny TownSPONSOR: Kearny TownMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Bicycle/Pedestrian

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	ERC	DEMO	\$1.677									

#### Route 287, River Road (CR 622), Interchange Improvements

DB#: 9169R / UPC#: 078015

This project is to make operational improvements to the on-ramp from River Road to reduce the number of vehicles in queue entering the interstate and weaving conditions.

Total construction funding needed is expected to be \$1,500,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Piscataway TwpSPONSOR: NJDOTMILEPOST(S): 9.8 - 10.2STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Congestion Relief: Highway Operational Improvements

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	PE	NHPP		\$0.750								
NJTPA	DES	NHPP				\$0.750						
NJTPA	CON	NHPP						\$1.500				

## **New Jersey Department of Transportation**

#### Schalk's Crossing Road Bridge, CR 683

DB#: 00321 / UPC#: 003210

Funding is being provided for the replacement of the bridge deck that will maintain the existing steel superstructure and provide bicycle/pedestrian accessibility. A shared bicycle/pedestrian sidewalk lane will be provided through cantilever addition on the through girders along both the east and west sides of Schalk's Crossing Road. Repairs will be made to the substructure. Prior to any bridge rehabilitation, the railroad catenary system will be modified. Roadway improvements would include milling and resurfacing the existing roadway approaches for tie-ins to bridge.

Total construction funding needed is expected to be \$10,046,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Plainsboro Twp SPONSOR: NJDOT

MILEPOST(S): 0.70 STRUCTURE NO.: 1249161

FINANCIAL PLAN REQUIREMENT:

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

**ASSET MANAGEMENT CATEGORY:** Bridge Assets: Railroad Overhead Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	CON	STATE	-		\$10.046							

DB#: 98541 / UPC#: 985410

## **New Jersey Department of Transportation**

#### **South Amboy Intermodal Center**

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.

Total construction funding needed is expected to be \$9,629,000. The following special federal appropriations have been allocated for this project \$12,301,193 (NJ047); \$991,307 (NJA17); and \$217,750 (NJA4).

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: South Amboy City SPONSOR: South Amboy

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Intermodal Connections

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NITPA	CON	DEMO	\$9.629									

## New Jersey Department of Transportation

#### South Inlet Transportation Improvement Project

DB#: 09361 / UPC#: 093610

The Casino Redevelopment Authority (CRDA) has identified certain road improvements to be performed in Atlantic City on certain feeder roads, that will maintain, operate and support Atlantic City Expressway Projects of the South Jersey Transportation Authority, including on Melrose Avenue in between Delaware and Connecticut Avenues, on Connecticut Avenue from Melrose to Oriental Avenues, and on Massachusetts Avenue and various other intersection and capital improvements in connection with the "South Inlet Transportation Improvement Project". NJDOT has agreed to provide one-third of the eligible costs up to \$17 M, plus the additional needed to finance bonds. Approximately \$1.5 M TTF funding will be provided to SJTA by NJDOT annually for 20 years for this purpose, except for the first year which will be \$1.7 M TTF. SJTA will issue debt based on NJDOT's funding guarantee and provide the funding to CRDA.

This project is mult-year funded. Total construction funding needed is expected to be \$25,000,000.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: SJTA/CRDA

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2015 (Non-Exempt)

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
SJTPO	CON	STATE	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504

#### South Pemberton Road, CR 530, Phase 2

DB#: D9912A / UPC#: 123210

This project will reconstruct and provide lane and shoulder widening approximately 2.7 miles of CR 530 (S. Pemberton Rd.) from Hanover St. (CR 616) in Pemberton Borough to US Route 206 in Southampton Township. The widening of the roadway is not an additional through lane, but will include a 5 lane cross-section that contains a fourteen foot continuous turn lane, new six foot shoulders, and four-twelve foot travel lanes. There are many driveways/access points along the corridor, and the continuous turn lane is to provide a safe area to get out of the main flow of traffic and reduce collisions during turns off of the roadway. Over the last ten years there have been twelve fatalities on this stretch of roadway. Crash data over the last five years (2006-2010) documents 348 crashes in this segment, including 94 injury crashes. The roadway segment is a heavily traveled corridor due to the fact that it is a continuation of State Highway Route 38. Route 38 ends at Route 206 (The South Pemberton Road westernmost limit) and becomes CR 530/South Pemberton Road, which carries a traffic volume of over 25,000 AADT. This project provides for the acquisition of easements and/or full takings of over 90 parcels and provides for the environmental clean-up and demolishing of all structures. This project will also include tree clearing to accommodate roadway and shoulder width. This project is a breakout of South Pemberton Road, CR 530, Phase 1 (DB# D9912).

This project is mult-year funded. Total construction funding needed is expected to be \$27,000,200. The following special federal appropriation has been allocated for this project \$6,150,596 (NJ056).

**LEGISLATIVE DISTRICT: 8** 

**STRUCTURE NO.:** N/A

**SPONSOR:** Burlington County

**COUNTY:** Burlington

MILEPOST(S): 0.0-2.68

**MUNICIPALITY:** Pemberton Boro Pemberton Twp Southampton Twp

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	CON	DEMO	_	\$7.199								
DVRPC	CON	STP-STU		\$4.650	\$8.761	\$6.390						

DB#: 9324A / UPC#: 058050

## **New Jersey Department of Transportation**

#### **Tremley Point Connector Road**

The Tremley Point Connector Road is a new four-lane, predominantly pile-supported, approximately 1.1 mile long roadway/bridge that will cross the Rahway River, featuring two 12-foot lanes in each direction and 3-foot wide right shoulders. The redevelopment of the Tremley Point area of Linden has been the subject of numerous reports and analysis. The local roadway system in Linden is unable to support the increase in truck traffic anticipated by the redevelopment of the Tremley Point Brownfield into more than six million square feet of warehouse and distribution space. The Tremley Point area is located less than 10 miles from Port Elizabeth, Newark and Newark Liberty International Airport. The NJ Turnpike is currently advancing the Environmental Assessment document with the USCG for a Connector Road from Tremley Point in Linden to Industrial Highway in Carteret, which has access to NJ Turnpike Interchange 12.

Total construction funding needed is expected to be \$120,061,000. The following special federal appropriation has been allocated for this project \$90,588,897 (NJ272).

COUNTY: Union Middlesex

LEGISLATIVE DISTRICT: 22 19

MUNICIPALITY: Linden City Carteret Boro SPONSOR: NJTA/Union County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Multimodal Programs: Goods Movement

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJTPA	ERC	DEMO	\$9.061									
NJTPA	ERC	OTHER	\$111.000									

## **New Jersey Department of Transportation**

#### **Trenton Amtrak Bridges**

This project will rehabilitate the Chestnut Avenue, Monmouth Street and East State Street Orphan Bridges over Amtrak. The bridges will be rehabilitated on the existing alignment and will maintain the same cross section. Minor curb, sidewalk and repaving within the existing curbline will be done at the bridge approaches. Profile changes are limited to minimize impact to utilities, lighting, drainage and right of way.

DB#: 99362 / UPC#: 993620

This project is mult-year funded. Total construction funding needed is expected to be \$49,230,000.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: 1149163 1149164 1149165

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Bridge Assets: Railroad Overhead Bridges

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	DES	STATE	\$2.450									
DVRPC	ROW	STATE		\$2.800								
DVRPC	CON	STATE				\$7.930	\$19.421	\$21.879				