DB#: 99316 / UPC#: 993160

Thew 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					

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									

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

MUNICIPALITY: Linden City Carteret Boro

LEGISLATIVE DISTRICT: 22 19

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									

Route 1, CR 531 to Smith Street

DB#: 13327 / UPC#: 133270

Initiated from the Pavement Management System, this project will resurface various locations of the northbound direction and various locations of the southbound direction.

Total construction funding needed is expected to be \$2,830,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18 13

MUNICIPALITY: Edison TwpWoodbridge TwpSPONSOR: NJDOTMILEPOST(S): 31.6 - 36.85STRUCTURE 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
NITPA	CON	STATE		\$2.830								_

New Jersey Department of Transportation

Route 1, Prince Street, Culvert Replacement

DB#: 11346 / UPC#: 113460

This culvert is one of the culverts that were identified by the Structural Evaluation Unit and the Bridge Management System as being in need of replacement or repair based on their condition ratings. The culvert is located at milepost 31.48 of US Route 1 over unnamed stream at Prince Street in Edison Township, Middlesex County, Potiential Solution is to Shotcrete the existing culvert.

Total construction funding needed is expected to be \$675,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: Edison Twp SPONSOR: NJDOT

MILEPOST(S): 31.48 STRUCTURE NO.: 1203153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)
ASSET MANAGEMENT CATEGORY: Bridge Assets: Culverts

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	NHPP			\$0.675							

New Jersey Department of Transportation

Route 9/35, Main Street Interchange

DB#: 079A / UPC#: 088032

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is a also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects. Total construction funding needed is expected to be \$27,500,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Sayreville Boro South Amboy City SPONSOR: NJDOT

MILEPOST(S): 129.82 STRUCTURE NO.: 1208150

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
NJTPA	PE	NHPP		\$2.000								
NJTPA	DES	NHPP				\$2.500						
NJTPA	ROW	STATE					\$3.000					
NJTPA	CON	NHPP							\$27.500			

New Jersey Department of Transportation

Route 18, Bridge over Route 1

DB#: FS09644 / UPC#: 096440

The project includes widening of the Rt. 18 NB structure by one lane to create an accel/decel lane for the ramps to and from Rt. 1. This widening will then allow the existing lane to be used as a third thru lane on Rt. 18 NB which will eliminate a merge conflict between Rt. 18 NB traffic and NJ Turnpike traffic eliminating backups on Rt. 18 NB and the NJ Turnpike. The project will also modify Ramp D from Rt. 18 NB to Rt. 1 SB and replacement of the entire Rt. 18 NB/SB super structure utilizing precast superstructure units.

This project is mult-year funded. Total construction funding needed is expected to be \$24,800,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: New Brunswick City SPONSOR: NJDOT

MILEPOST(S): 40.31 - 40.91 STRUCTURE NO.: 1213151

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

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	NHPP	\$10.000	\$14.800								-

New Jersey Department of Transportation

Route 18, East Brunswick, Drainage and Pavement Rehabilitation

DB#: 10354 / UPC#: 103540

This project consists of pavement reconstruction and resurfacing of NJ Route 18 and will also mitigate flooding and drainage problems. Improvements proposed for this project include repair and replacement of curbs and sidewalk and milling and resurfacing of most of the roadway within the project limits. However, there would also be full reconstruction of the right lanes in both directions at various locations. In addition upgrades will be made to all curb ramps and midblock crosswalks that do not meet current ADA criteria.

Total construction funding needed is expected to be \$27,700,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp SPONSOR: NJDOT MILEPOST(S): NB: 35.4-39.5, SB: 35.5-39.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

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	NHPP		\$2.400								
NJTPA	ROW	NHPP			\$0.200							
NJTPA	CON	NHPP					\$27.700					

Route 18, Edgeboro Rd. & Tices Rd., Intersection Improvements

DB#: X221B1 / UPC#: 108012

This project is a derivative of the complete original project: Route 18, Route 1 to Edgeboro Road proposed operational improvements. To accommodate additional traffic volume, the westbound approach of Tices Lane and Rt. 18 intersection will be modified to dual left-turn lanes, a through lane and a through/right lane and two receiving lanes.

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

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp

MILEPOST(S): 38.38-38.89

SPONSOR: NJDOT

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
NJTPA	PE	NHPP	\$0.300									
NJTPA	DES	NHPP			\$0.500							
NJTPA	ROW	NHPP				\$0.100						
NJTPA	CON	NHPP						\$2.000				

New Jersey Department of Transportation

Route 18, South of Old Texas Road to Rues Lane, Pavement

DB#: 11408 / UPC#: 114080

Proposed pavement rehabilitation strategy to occur on this section of Rt. 18, which is a public facility and part of the NHS, will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade.

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

COUNTY: Monmouth Middlesex

LEGISLATIVE DISTRICT: 12 13 18

MUNICIPALITY: Marlboro Twp Old Bridge Twp East Brunswick Twp

SPONSOR: NJDOT

MILEPOST(S): NB 29.5 - 35.4; SB 30.5 - 35.5

STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

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	NHPP		\$1.200								
NJTPA	CON	NHPP				\$10.000						

Route 27, Carter's Brook & Ten Mile Run Tributary Culvert Replacement

DB#: 10380 / UPC#: 103800

Replacement of culverts NJ Route 27 over Carter's Brook (Structure # 1216-154) and NJ Route 27 over Ten Mile Run Tributary (Structure # 1216-155). Both structures are classified as Structurally Deficient and Functionally Obsolete.

Project to be funded under Culvert Replacement line item under Task Order Agreement with the consultant. Replacement of NJ Route 27 over Carter's Brook and NJ Route 27 over Ten Mile Run South, Culvert Replacement.

Total construction funding needed is expected to be \$3,273,000.

COUNTY: Somerset Middlesex LEGISLATIVE DISTRICT: 17 16

MUNICIPALITY: Franklin Twp South Brunswick Twp SPONSOR: NJDOT

MILEPOST(S): 5.31, 6.72 STRUCTURE NO.: 1216154 1216155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)
ASSET MANAGEMENT CATEGORY: Bridge Assets: Culverts

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	NHPP		\$3 273								_

New Jersey Department of Transportation

Route 27, Riverside Drive W to Vliet Road

DB#: 13326 / UPC#: 133260

Initiated from the Pavement Management System, this project will resurface various locations of the northbound direction and various locations of the southbound direction.

Total construction funding needed is expected to be \$2,808,000.

COUNTY: Mercer Middlesex Somerset

MUNICIPALITY: Princeton Twp South Brunswick Twp Franklin Twp

MILEPOST(S): 1.43 - 8.61

SPONSOR: NJDOT STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 16 17

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
DVRPC	CON	STATE	\$0.800									
NJTPA	CON	STATE	\$2.008									

New Jersey Department of Transportation

Route 35, Perth Amboy Connector, Bridge Superstructure Replacement

DB#: 04360 / UPC#: 043600

Both the deck and superstructure are currently rated 3 (serious). Therefore, replacement of the superstructure is recommended. Additionally, the substructure is currently rated 5 (fair) and as such it is anticipated that minor repairs will be required to the substructure, particularly for the diagonal cracks in the piers. The overall sufficiency rating for this structure is 20.5. As part of the superstructure replacement, it will be necessary to replace the parapet on the entire structure. Incidentaly roadway approach work, including milling & paving and the replacement of the guide rail in all four (4) quadrants in order to upgrade to current standards as required, will also be included in the project as needed.

Total construction funding needed is expected to be \$12,250,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Perth Amboy City SPONSOR: NJDOT

MILEPOST(S): 52.15-52.75 STRUCTURE NO.: 1223153

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Bridge Assets: Bridge Rehab and Replacement

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	NHPP	\$0.100									
NJTPA	CON	NHPP		\$12.250								

Route 35, SB Cliff Avenue to Route 9

DB#: 13328 / UPC#: 133280

Initiated from the Pavement Management System, this project will resurface the southbound direction of the highway.

Total construction funding needed is expected to be \$1,305,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Sayreville Boro South Amboy City SPONSOR: NJDOT

MILEPOST(S): 47.3 - 49.4 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
NJTPA	CON	STATE		\$1.305								

Route 130, Main Street to Route 1

DB#: 11309A / UPC#: 123820

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

Total construction funding needed is expected to be \$13,400,000.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 16 17

MUNICIPALITY: South Brunswick Twp North Brunswick Twp SPONSOR: NJDOT

MILEPOST(S): 72.8 - 83.5 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
NJTPA	CON	NHPP		\$13.400								

Route 130, Westfield Ave. to Main Street

DB#: 11309 / UPC#: 113090

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits. Total construction funding needed is expected to be \$15,900,000.

COUNTY: Mercer Middlesex LEGISLATIVE DISTRICT: 14 16

MUNICIPALITY: East Windsor Twp Cranbury Twp SPONSOR: NJDOT

MILEPOST(S): 67.8 - 72.8 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Rehab and Recon

MPO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
DVRPC	PE	NHPP	\$0.400									
NJTPA	PE	NHPP	\$0.400									
DVRPC	DES	NHPP		\$0.500								
NJTPA	DES	NHPP		\$0.500								
DVRPC	CON	NHPP			\$7.123							
NJTPA	CON	NHPP			\$8.777							

Route 287, Interchange 10 Ramp Improvements

DB#: 9169Q / UPC#: 078021

This project will provide operational improvements to the on and off-ramps to/from Easton Avenue by lengthening the acceleration lanes along I-287 NB. Total construction funding needed is expected to be \$5,600,000.

COUNTY: Middlesex Somerset LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Piscataway TwpFranklin TwpSPONSOR: NJDOTMILEPOST(S): 10.27-10.6STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, NR3 (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	PE	NHPP	\$0.500									
NJTPA	DES	NHPP			\$0.500							
NJTPA	CON	NHPP					\$5.600					

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)

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				