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				

#### New Jersey Department of Transportation

#### Route 22, I-78 Interchange to West of Peters Brook, Pavement

DB#: 11409 / UPC#: 114090

This project will resurface and rehabilitate 14 miles of pavement on US Route 22 Eastbound in Hunterdon County (Clinton Township, Lebanon Borough and Readington Township) and in Somerset County (Branchburg Township and Bridgewater Township).

Total construction funding needed is expected to be \$15,625,000.

COUNTY: Hunterdon Somerset LEGISLATIVE DISTRICT: 16 23

MUNICIPALITY: Clinton Twp Lebanon Boro Readington Twp Branchburg SPONSOR: NJDOT

Twp

MILEPOST(S): EB 19.6 - 33.6 STRUCTURE NO.: N/A Various

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	NHPP	-			\$15.625						-

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

#### Route 22, Middle Brook to Westfield Road

DB#: 11331 / UPC#: 113310

This is a pavement resurfacing project covering eastbound MP 37.4 to 44.0; westbound MP 37.4 to 42.0, MP 44.4 to 47.8. Bridgewater Twp., Green Brook Twp., North Plainfield Boro., Watchung Boro., and Scotch Plains Twp.

The condition of the exiting pavement is in fair condition within the project limits, exhibiting medium-severity reflection cracking, low-medium severity fatigue cracking, transverse cracking, longitudinal cracking, rutting, potholes and patches. Based on field testing, the proposed recommendation will include Mill 2" and Pave 2" on the mainline and left/outside shoulders, Mill 4" and Pave 4" on ramps.

Total construction funding needed is expected to be \$13,630,000.

COUNTY: Somerset Union LEGISLATIVE DISTRICT: 23 22

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): 37.40 - 47.80 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	\$13.630									

## **New Jersey Department of Transportation**

#### Route 22, Sidewalk Improvements, Somerset County

DB#: 03317D / UPC#: 033174

The Rt. 22 Transit Enhancement Plan identified a variety of "community-based" multi-modal improvements to enhance travel options for the surrounding communities. One of the recommendations is to provide continuous sidewalks along portions of both the eastbound and westbound side of Rt. 22 throughout the corridor, specifically between Rock Avenue and Somerset Avenue and Mountain Avenue to Blue Star Shopping Center, in order to improve pedestrian safety.

Total construction funding needed is expected to be \$3,360,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 22 21

MUNICIPALITY: Green Brook Twp Watchung Boro SPONSOR: NJDOT MILEPOST(S): 42.93 - 44.73; 46.60 - 44.73 STRUCTURE 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	CON	CMAO	\$3.360									

#### 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 78, PA State Line to NJ Turnpike, ITS Improvements

DB#: 06360 / UPC#: 063600

A Problem Statement has been received indicating that this route is severely congested, experiencing significant recurring and non-recurring delays. This is also a major truck corridor, including direct connections into Port of New York and New Jersey facilities and the Newark/Liberty Airport. Reconstruction of the interstate to add through lanes and improved ingress/egress would be at a significant cost and would have adverse impacts to adjacent properties and the environment. An interim improvement is proposed to use ITS technologies including surveillance cameras, dynamic message signs, speed/travel time detection, ramp metering, HOT lanes and other emerging technologies to mitigate congestion and provide for improved incident management.

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

COUNTY: Hunterdon Somerset Union Essex LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): 25.0 - 59.0 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
NJTPA	PE	CMAQ			\$0.500							
NJTPA	DES	CMAQ					\$0.300					
NJTPA	CON	CMAQ						\$0.500				

#### Route 202, CR 637 to Road to Route 287

DB#: 13336 / UPC#: 133360

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 \$1,655,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16 23

MUNICIPALITY: Branchburg TwpBridgewater TwpSPONSOR: NJDOTMILEPOST(S): 20.33 - 26.2STRUCTURE 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		\$1.655								

## **New Jersey Department of Transportation**

#### **Route 202, First Avenue Intersection Improvements**

tional canabilities at this roadway

DB#: 02372B / UPC#: 023722

The project will provide improvements to the existing Route 202/First Avenue intersection, enhance the operational capabilities at this roadway intersection, and reduce the chronic congestion that exist at this location.

Total construction funding needed is expected to be \$4,300,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Raritan Boro SPONSOR: NJDOT MILEPOST(S): 23.90 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (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	\$0.500									
NJTPA	DES	NHPP		\$0.600								
NJTPA	ROW	NHPP			\$0.500							
NJTPA	CON	NHPP					\$4.300					

## **New Jersey Department of Transportation**

Route 202, South of Miller Ln to North of Passaic River, Pavement

DB#: 11420 / UPC#: 114200

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

Total construction funding needed is expected to be \$7,060,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23 21 25

MUNICIPALITY: Bedminster Twp Far Hills Boro Bernardsville Boro Bernards SPONSOR: NJDOT

Twp

MILEPOST(S): 31.7 - 39.2 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
NITPA	CON	NHPP		\$7.060								_

# New Jersey Department of Transportation

Route 202/206, over Branch of Peter's Brook, Culvert Replacement at MP 27.96

DB#: 11363 / UPC#: 113630

This is a culvert replacement project identified by the Bridge Management System. This project has two (2) culvert locations.

Total construction funding needed is expected to be \$1,355,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp SPONSOR: NJDOT

MILEPOST(S): 27.13 - 27.96 STRUCTURE NO.: 1808160 1808158

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
NJTPA	CON	STATE				\$1.355						-

DB#: 94060 / UPC#: 960596

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

#### Route 206, Crusers Brook Bridge (41)

This project will provide for the replacement of the existing structure which is in poor condition due to the condition of the superstructure and inadequate deck geometry. Also, the structure is potentially scour critical since the existing abutments are not founded on piles. The structure will be widened from 30 feet to 44 feet to include full 8-foot shoulders instead of the current 3-foot shoulders. The piers and abutments will be founded on piles. The piers will be wide enough to accommodate a separate pedestrian walkway on the west side of the bridge.

Total construction funding needed is expected to be \$6,216,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp SPONSOR: NJDOT

MILEPOST(S): 61.80 STRUCTURE NO.: 1810155

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	CON	NHPP		\$6.216								

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

#### Route 206, Doctors Way to Valley Road

DB#: 780B / UPC#: 108022

Widening from two lanes to a four lane dualization from Doctors Way to Valley Road including the revision of three existing traffic signals and the replacement of the bridge over Royce Brook. This is the southern section of the Rt. 206, Sec. 15N project.

Total construction funding needed is expected to be \$38,000,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 66.36-67.5 STRUCTURE NO.: 1810165

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)
ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widenings

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				\$2.275						
NJTPA	CON	STATE						\$38.000				

#### Route 206, Southbound Merge Improvements with I-287 Ramp

DB#: 02372A / UPC#: 023721

This project will construct an acceleration lane for Route 202/206 southbound at its merge with the exit ramp from I-287 southbound. The proposed acceleration lane would be approximately 550 feet in length with a 720-foot taper. It would require widening into the grass median along Route 202/206 southbound along with minor curb and drainage modifications. Advance signing is also proposed along I-287 southbound and Route 202/206 southbound at decision points prior to the merge with the intent of directing motorists with destinations along and off of Commons Way to use I-287 southbound so as to avoid the existing down weave movement from Route 202/206 southbound to Commons Way.

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

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp

SPONSOR: NJDOT

MILEPOST(S): 25.50-25.88

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (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	DES	NHPP	\$0.200									
NJTPA	CON	NHPP			\$0.800							

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

#### Route 206, Valley Road to Brown Avenue

DB#: 780A / UPC#: 108021

Widening from two lanes to a four lane dualization from Valley Road to Brown Avenue, including the relocation of two signals with jughandles and the replacement of the Norfolk Southern Railroad Bridge and two culverts. This is the northern section of the Rt. 206, Sec. 15N project.

This project is mult-year funded. Total construction funding needed is expected to be \$50,500,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 67.5-68.6 STRUCTURE NO.: 1810166 1810167 1810168

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)
ASSET MANAGEMENT CATEGORY: Congestion Relief: Major Widenings

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				\$2.500						
NJTPA	CON	NHPP							\$25.500	\$25.000		

## **New Jersey Department of Transportation**

#### Route 206 Bypass, Contract C

Advance grading, drainage, structure and utility relocation work for the Route 206 Bypass between Mt. View Road and Hillsborough Road and between Amwell Road and Old Somerville Road.

DB#: 779B / UPC#: 133110

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

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough TwpSPONSOR: NJDOTMILEPOST(S): 63.4 - 66.4STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

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

MI	PO	Phase	Fund	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
NJT	PΑ	CON	STATE	\$10.000									

Route 206 Bypass, Mountain View Road to Old Somerville Road (Sections 14A & 15A) Contract

DB#: 779 / UPC#: 960597

B

This project will provide for the construction of a segment of Rt. 206 on new alignment, bypassing a segment of existing highway that has serious congestion and safety problems. The new segment of roadway will consist of four 12-foot travel lanes, two 10-foot outside shoulders, two five-foot inside shoulders, a concrete median barrier and two 15-foot outside borders between Amwell Road (CR 514) and Old Somerville Road. Between Hillsborough Road and Mountain View Road, the new segment of roadway will consist of two 12-foot travel lanes, two 10-foot outside shoulders, two three-foot inside shoulders, a 15-foot grass median and two 15-foot outside borders.

Advance utility work will be performed on the Buckeye pipeline and AT&T facilities.

This project is mult-year funded. Total construction funding needed is expected to be \$58,300,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 63.40 - 66.40 STRUCTURE NO.: 1810164

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	CON	STATE				\$31.500	\$26.800					

#### 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)

**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	\$0.500									
NJTPA	DES	NHPP			\$0.500							
NJTPA	CON	NHPP					\$5.600					

## **New Jersey Department of Transportation**

#### Route 287/78, I-287/202/206 Interchange Improvements

DB#: 04389 / UPC#: 043890

This project involves interstate interchange improvements at the I-78 and I-287 Interchange and at the Ramps from I-287 to the Rt. 202/206 interchange. The I-78 EB to I-287 NB Ramp will be shifted from a left-lane entrance onto I-287 NB to a right-lane entrance onto I-287 NB. This modification will eliminate the five-lane weave required for vehicles traveling on I-78 EB who use I-287 NB to access Rt. 202/206 (Pluckemin).

This project is mult-year funded. Total construction funding needed is expected to be \$27,500,000.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminster TwpBridgewater TwpSPONSOR: NJDOTMILEPOST(S): RT 287 20.9-22.4STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2030M (Non-Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety Management: Safety 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	DES	NHPP	-		\$2.500							
NJTPA	ROW	STATE					\$4.000					
NJTPA	CON	NHPP							\$10.000	\$17.500		