

**FY 2014-2023 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM**  
**New Jersey Department of Transportation**

**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.

Total construction funding needed is expected to be \$7,530,000.

**COUNTY:** Hunterdon

**LEGISLATIVE DISTRICT:** 23

**MUNICIPALITY:** Union Twp

**SPONSOR:** NJDOT

**MILEPOST(S):** 15.00 - 15.40

**STRUCTURE NO.:** 1018150 1018151 1015156 1015162

**FINANCIAL PLAN REQUIREMENT:**

**AIR QUALITY CODE (NON-EXEMPT/EXEMPT):** 2030M-NRS (Non-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	STP				\$1.272						
NJTPA	ROW	STATE						\$0.100				
NJTPA	CON	STP								\$7.530		

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**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				

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**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 multi-year funded. Total construction funding needed is expected to be \$27,500,000.

**COUNTY:** Somerset

**LEGISLATIVE DISTRICT:** 23

**MUNICIPALITY:** Bedminster Twp Bridgewater Twp

**SPONSOR:** NJDOT

**MILEPOST(S):** RT 287 20.9-22.4

**STRUCTURE 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		