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

Route 47/347 and Route 49/50 Corridor Enhancement

DB#: 2149F1 / UPC#: 018291

Concepts will be studied and developed to implement Intelligent Transportation System (ITS) strategies and alleviate summer traffic congestion in the Rt. 47/347 and Rt. 49/50 Corridors.

LEGISLATIVE DISTRICT: Various

Total construction funding needed is expected to be \$5,400,000.

COUNTY: Cape May Cumberland

 MUNICIPALITY: Various
 SPONSOR: NJDOT

 MILEPOST(S): Rt. 47: 17.5-22; 32-35; Rt. 347: 0 - 8.33
 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (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
SJTPO	ROW	CMAQ	\$0.200									
SJTPO	CON	CMAQ				\$5.400						

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

Route 49, at Salem River Bridge

DB#: 13340 / UPC#: 133400

Emergency repairs to approach roadway at the bridge on Pennsville side. Project is needed to correct the settlement observed at the approach roadway to the bridge.

Total construction funding needed is expected to be \$5,500,000.

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Pennsville Twp SPONSOR: NJDOT

MILEPOST(S): 7.5 - 8.0 STRUCTURE NO.: 1707150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

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	\$5.500									-

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DB#: 95017 / UPC#: 950390

New Jersey Department of Transportation

Route 49, Buckshutem Road, Intersection Improvements (CR 670)

The existing geometric layout is a six-legged, unsignalized intersection separated by grass and concrete medians. Existing geometry contributes to driver confusion upon entering the intersection. Median openings and unclear signing make turning maneuvers from minor street approaches difficult and confusing. In addition to geometric deficiencies, the existing Rt. 49, Buckshutem Road intersection also experiences operational and safety deficiencies. The proposed alternative improves the existing alignment of Rt. 49 and creates a new, signalized intersection. The signal will be located at the intersection of Rt. 49, Manheim Avenue and the realigned Buckshutem Road. Florida Avenue is realigned to intersect with the Buckshutem Road Connector at a slight right angle. North Elm Street will not have direct access to Rt. 49. A short connection from East Commerce Street to Rt. 49 will be provided, forming an unsignalized "T" intersection with Rt. 49. Only right in/right out turning movements will be permitted at this new intersection.

Total construction funding needed is expected to be \$5,800,000.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 3

Minor changes to the intersection of Rt. 49 and East Avenue are also proposed to alleviate problems for turning vehicles.

MUNICIPALITY: Bridgeton City

MILEPOST(S): 26.25-26.70

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020 (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
SJTPO	DES	HSIP	\$0.850									-
SJTPO	ROW	HSIP	\$2.200									
SITPO	CON	HSIP			\$5.800							

FY 2014-2023 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM

New Jersey Department of Transportation

Route 49, Sarah Run Drive to Garrison Lane, Pavement

DB#: 11423 / UPC#: 114230

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

Total construction funding needed is expected to be \$14,400,000.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1 3

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): 18.8 - 26.5; 26.9 - 40.1 **STRUCTURE NO.:** Various

FINANCIAL PLAN REQUIREMENT:

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

ASSET MANAGEMENT CATEGORY: Road Assets: Highway Resurfacing

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	-				\$14.400					