

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 43, 43A</i>	<i>Project ID Number</i>
Garden State Parkway Interchange Improvements in Cape May		98543

This project will address grade-separated interchanges at Shell Bay Avenue, Stone Harbor Boulevard, and Crest Haven Road.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$5,125,498, (ID #NJ 026); SAFETEA-LU High Priority \$32,000,000, (ID# NJ 136), (available 20% per year).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$83,800,000.

COUNTY: Cape May

MUNICIPALITY: Lower Twp. Middle Twp.

MILEPOSTS: GSP: 8.4, 9.9, 11.1

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: NJ Turnpike Authority

CIS PROGRAM CATEGORY: Congestion Relief

MPO	Phase	Fund	Amount
SJTPO	CON	DEMO	\$1,230,644
SJTPO	CON	HPP20	\$28,796,804
SJTPO	CON	OTHER	\$22,973,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 75</i>	<i>Project ID Number</i>
Middle Thorofare, Mill Creek, Upper Thorofare Bridges, CR 621		S0002

This project will provide for the proposed replacement of Ocean Drive over the existing Middle Thorofare, Mill Creek and Upper Thorofare on CR 621, as well as the improvement of Ocean Drive from Route 109 to the Upper Thorofare Bridge.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005, Section 3224 \$1,600,000 (ID# NJ226) (available 20% per year).

COUNTY: Cape May

MUNICIPALITY: Lower Twp.

MILEPOSTS: 0 - 2.30

STRUCTURE NO.: 3100006 0500030 0500029

LEGISLATIVE DISTRICT: 1

SPONSOR: Cape May County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
SJTPO	LPD	HPP20	\$1,129,714

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 126</i>	<i>Project ID Number</i>
Sea Isle Boulevard, Section II, Garden State Parkway to Ludlams Thorofare, CR 625		S0009

This project will provide for raising Sea Isle Boulevard above the 100-year flood line, replacing or rehabilitating stormwater culverts, and replacing a long timber bulkhead to improve the accessibility to Sea Isle City during storm and tidal events. Sea Isle Boulevard is the only viable emergency route for Sea Isle City and, therefore, it is imperative that the Boulevard be made accessible in all conditions.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005, \$1,600,000 (available 20% per year) (ID# NJ-140).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$7,590,000.

COUNTY: Cape May

MUNICIPALITY: Dennis Twp.

MILEPOSTS: 0.35 - 2.10

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1

SPONSOR: Cape May County

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
SJTPO	CON	STP-SJ	\$3,774,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 322	<i>Project ID Number</i>
Route 9, Beasley's Point Bridge		04325

This project will provide for the rehabilitation of the existing structure.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$15,704,000.

COUNTY: Cape May Atlantic

MUNICIPALITY: Upper Twp. Egg Harbor Twp. Somers Point City

MILEPOSTS: 30.65 - 31.60

STRUCTURE NO.: 3900001

LEGISLATIVE DISTRICT: 1 2 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

MPO	Phase	Fund	Amount
SJTPO	ERC	STATE	\$1,768,000

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 216	<i>Project ID Number</i>
Route 47/347 and Route 49/50 Corridor Enhancement		2149F1

Concepts will be studied and developed to implement ITS strategies and alleviate summer traffic congestion in the Route 47/347 and Route 49/50 Corridors.

COUNTY: Cape May Cumberland

MUNICIPALITY: Various

MILEPOSTS: Rt. 47: 17.5-22; 32-35; Rt. 347: 0 - 8.33

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 1 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Congestion Relief

MPO	Phase	Fund	Amount
SJTPO	DES	NHS	\$800,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item # 334</i>	<i>Project ID Number</i>
Route 50, Tuckahoe River Bridge (2E 3B)		242

The existing bascule bridge carries two 10-foot travel lanes and a 10-foot shoulder. The replacement will be a fixed structure with a nine-foot, six-inch vertical clearance from Mean High Water Level on the same alignment. The new structure will have two 12-foot travel lanes and 6-foot shoulders, as well as a six-foot sidewalk on the northbound side of the bridge. A temporary structure will be constructed next to the existing structure to maintain traffic during construction. Additional roadway improvements will include signaling the Route 50 and Route 49 intersection as well as providing a 15-foot through lane and 12-foot left-turn lane northbound and a 12-foot through lane and 15-foot right-turn lane southbound. The intersection of Route 50 and Tuckahoe-Mount Pleasant Road will be reconfigured to allow for one-way operation of Tuckahoe-Mount Pleasant Road only. Traffic wishing to access Route 50 will be able to gain safer access to the highway through the reconstructed Marshall Avenue and Kendall Lane intersections. This project will be designed to be bicycle/pedestrian compatible.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$3,200,000 (ID# NJ 185),(available 20% per year).

COUNTY: Cape May Atlantic

MUNICIPALITY: Upper Twp. Corbin City

MILEPOSTS: 6.30 - 7.50

STRUCTURE NO.: 0510152

LEGISLATIVE DISTRICT: 1 2 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
SJTPO	ROW	STATE	\$1,486,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects**

<i>PROGRAM/PROJECT NAME</i>	<i>Item #</i> 335	<i>Project ID Number</i>
Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B		244A

This project will provide for the replacement of two movable bridges located closest to Somers Point and Ocean City at Ship Channel and Broad Thorofare with high-level fixed span structures (i.e. 55-foot vertical clearance above the navigation channel). In addition, this project will replace the Somers Point Circle with a signalized intersection with widening of Route 52 adjacent to the circle as well as extensive context sensitive design elements to the Route 9 intersection. As part of this project, the Ocean City Visitors Center will be replaced on site as part of a planned scenic overlook.

The NJDOT and the FHWA have agreed to progress the construction of Route 52 Contract B under the Tapered Match provisions of TEA-21, Section 1302. The use of Tapered Match will expedite the completion of the project in 36 months in comparison to 40 months under the original scheme using debt financing (GARVEE). The use of Tapered Match further reduces the project cost by an estimated \$60 million through the avoidance of GARVEE instrument debt service, and the State is able to provide an additional \$170 million of non-Federal funds to the project.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 and FY 2004/Bridge Discretionary Program/H06 \$1,175,523

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$288,230,000.

COUNTY: Cape May Atlantic

MUNICIPALITY: Ocean City Somers Point City

MILEPOSTS: 0 - 0.49; 1.65 - 2.74

STRUCTURE NO.: 0511153 0511150

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
SJTPO	CON	STATE	\$143,057,000

**FY 2011 TRANSPORTATION CAPITAL PROGRAM
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<i>PROGRAM/PROJECT NAME</i>	<i>Item # 217</i>	<i>Project ID Number</i>
Route 52, Causeway Replacement, Contract A		244

This project will provide for the replacement of 1.2 miles of the interior portion of the existing Route 52 Causeway between Elbow Island and Visitor Center Island in both directions. The bridges being replaced in this contract are Elbow Thorofare and Rainbow Thorofare. This portion of the new bridge will be a lower-level structure (i.e. approximately 15 feet to 20 feet above the water). In addition, as part of this project, access ramps will be constructed down onto Rainbow Island in both directions for fishing and recreational access. The southbound bridge toward Ocean City will contain a 10-foot multi-use sidewalk for bicycle as well as pedestrian use and will be separated from traffic with an approved traffic barrier system.

The construction of Contract A is funded under the federal GARVEE program. State Bonds have been issued to provide the necessary cash to award the contract. Repayment of the bonds (plus interest) will be provided from anticipated future federal apportionments over a 12-year period. Total construction funding needed is expected to be \$184,100,000.

The following special Federal appropriations were allocated to this project. FY 2003/55B \$993,500 and FY 2004/Bridge Discretionary Program/H06 \$1,175,523

COUNTY: Cape May

MUNICIPALITY: Ocean City

MILEPOSTS: 0.21 - 1.76

STRUCTURE NO.: 0511152 0511151

LEGISLATIVE DISTRICT: 1

SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

MPO	Phase	Fund	Amount
SJTPO	CON	BRIDGE	\$14,900,000