

**FY 2010 - 2019 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation**

Route 52, Causeway Replacement and Somers Point Circle Elimination, Contract B

DB # 244A UPC 048030 MILEPOST(S) 0 - 0.49; 1.65 - 2.74
 COUNTY: Cape May Atlantic MUNICIPALITY: Ocean City Somers Point City

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 \$303,700,000.

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 1
 SPONSOR: NJDOT STRUCTURE NO.: 0511153 0511150

MPO	Phase	Fund	Amounts in Millions of Dollars									
			FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
SJTPO	CON	STATE	\$37.673	\$82.057	\$76.470							

FY 2010 - 2019 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation

Route 52, Causeway Replacement, Contract A

DB # 244 UPC 961653 MILEPOST(S) 0.21 - 1.76
 COUNTY: Cape May MUNICIPALITY: Ocean City

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

ASSET MANAGEMENT CATEGORY: Bridge Assets-Bridge Rehab and Replacement LEGISLATIVE DISTRICT: 1
 SPONSOR: NJDOT STRUCTURE NO.: 0511152 0511151

MPO	Phase	Fund	Amounts in Millions of Dollars									
			FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019
SJTPO	CON	BRIDGE	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900	\$14.900