FY 2020-2029 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 72, Manahawkin Bay Bridges, Contract 5A - Environmental Mitigation

This project will include the implementation of Submerged Aquatic Vegetation (SAV) mitigations requirements in the Manahawkin Bay, to comply with environmental permit conditions. The overall goal of this work is to offset losses to SAV, through a combination of adaptive management, and research, to establish and enhance SAV beds within the Barnegat Bay. The research element will include the monitoring of existing SAV beds to measure recovery post Superstorm Sandy, and the adaptive management component will include establishing and/or enhancing up to 10 acres of new or existing beds to facilitate recovery efforts and promote resiliency.

COUNTY: Ocean **LEGISLATIVE DISTRICT:** 9 MUNICIPALITY: Stafford Twp, Ship Bottom Boro SPONSOR: NJDOT MILEPOSTS: 26.40 - 28.14 FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	DES	STATE	\$0.850	\$0.850	\$0.290	\$0.220	\$0.050						\$2.260

Section III

STRUCTURE NO.: 1513151, 1513152, 1513153, 1513154

DBNUM: 00357D1 / UPC: 158000

FY 2020-2029 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 72, Manahawkin Bay Bridges, Contract 1A & 1B

Contract 1A will include Rt. 72 and Marsha Drive Intersection Improvements, reconstruction and widening of Rt. 72 and Marsha Drive, and reconstruction of a traffic signal. The project also includes the installation of new storm drainage systems, a detention basin, ITS improvements, highway lighting and utility relocations.

Contract 1B will include operational and safety improvements in Ship Bottom Borough, on Long Beach Island. Approx. 3000' feet of Rt. 72 (locally known as 8th and 9th Streets) and three cross roads (Barnegat Avenue, Central Avenue and Long Beach Boulevard) will be widened. Two-way traffic will be restored along Barnegat Avenue, Central Avenue and Long Beach Boulevard. Five traffic signals will be reconstructed. A new traffic signal will be installed at the intersection of 8th Street and Long Beach Boulevard. In order to reduce frequent flooding along Rt.72 and the intersections, a new storm drainage system will be installed. The project also includes the installation of bicycle and pedestrian accommodations, ITS improvements, highway lighting and utility relocations.

COUNTY: Ocean

MUNICIPALITY: Stafford Twp, Barnegat Twp, Ship Bottom Boro

MILEPOSTS: 25.38 - 26.1428.24 - 28.74

LEGISLATIVE DISTRICT: 9 SPONSOR: NJDOT STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2023M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

МРО	Phase	Fund	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Total
NJTPA	CON	NHPP	\$30.710										\$30.710

DBNUM: 11385 / UPC: 113850