FY 2016 TRANSPORTATION CAPITAL PROGRAM

New Jersey Department of Transportation Projects

Program/Project Name

Project ID Numbers: N1301 / 133420

Route 440, Bayonne Bridge Navigational Clearance Project

This project entails increasing the air draft of the Bayonne Bridge by raising the roadway within the existing arch span by 64 feet, from 151 feet to 215 feet. Additionally, the new roadway will be wider (to better conform to AASHTO standards), and the 6-foot wide pedestrian walkway will be widened to a 12-foot wide shared-use path accommodating pedestrians and cyclists. A new higher roadway will be constructed within the existing constraints on the main span. The existing approach roads will be demolished and new, wider approaches will be constructed. The new approaches will have 8-foot wide outside shoulders and 4-foot wide inside shoulders. During construction, the median will be removable channelizer posts. Once the full bridge is completed, jersey barriers will be used in the median. The existing toll plaza will be demolished and replaced. Estimated duration of construction is about 3.5 years, during which time traffic will be reduced to one 12.5-foot lane per direction, with nightly road closures and 8 full weekend closures per year. ITS sign structures (including VMS, VSLS, CCTV and road sensors) will be constructed along the rehabilitated roadway. (On the NY side the project is in The City of New York, Richmond County.)

COUNTY: Hudson

MUNICIPALITY: Bayonne City

MILEPOSTS: 12.02-12.78

STRUCTURE NO.:

LEGISLATIVE DISTRICT: 31 SPONSOR: PANYNJ

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation (10)

MPO	Phase	Fund	Amount
NJTPA	ERC	OTHER	\$230,000,000