FY 2022 DRAFT TRANSPORTATION CAPITAL PROGRAM

New Jersey Department of Transportation Projects

Program/Project Name

Project ID Numbers: 16351 / 163510

Route 29, Bridge over Copper Creek

Initiated by the Bridge Management System, this project will replace the culvert, built circa 1910 and

modified in 1936.

COUNTY: Hunterdon

MUNICIPALITY: Kingwood Twp

MILEPOSTS: 33.19

STRUCTURE NO.: 1009150

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Amount
NJTPA	DES	STBGP-FLEX	\$800,000

Program/Project Name

Project ID Numbers: 07319B / 123660

Route 29, Cass Street to Calhoun Street, Drainage

This project is a breakout of Route 29, Drainage Improvements (DB# 07319). Flooding and drainage problems have been reported along Route 29 in the southern section of the original parent project. Based on available information, it is perceived that storm sewer systems and the Delaware River are primary causes of the flooding. Approximately 14 Tideflex valves and a flood wall extension of about 200 feet in length would address flooding by preventing the Delaware River from backing up into the existing storm sewer pipe systems within the Route 29 right-of-way. With these improvements, various locations of the roadway will be protected from events ranging between the 15 and 50-year floods in the river's main channel.

COUNTY: Mercer

MUNICIPALITY: Trenton City

MILEPOSTS: 2.94 - 4.34 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 15 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Road Assets CORE MISSION: Infrastructure Preservation

Amount	Fund	Phase	MPO
\$732,000	STATE	ROW	DVRPC
\$12,220,000	NHPP	CON	DVRPC