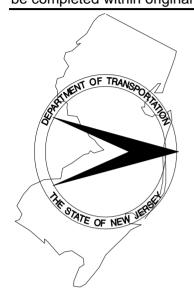
Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: N/A DBNUM: 15417

Name: ADA Central, Contract 1

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.



Counties:

Monmouth Ocean

Municipalities:

Various

NJDOT CIS Category:

Multimodal Programs

RCIS Category:

Bike/Ped

Sponsor:

NJDOT

Air Quality Code:

AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$30.880

FY 2020 - 2023 TIP Cost: (Million) \$7.350

PHASE	SOURCE	2020	2021	2022	2023
ROW	STBGP-FLEX		\$7.350		
CON	STBGP-FLEX				
			\$7.350		

2024-2029					
\$19.450					
\$19.450					

NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: N/A DBNUM: 15417

Name: ADA Central, Contract 1

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frames.



Counties:

Monmouth Ocean

Municipalities:

Various

NJDOT CIS Category:

Multimodal Programs

RCIS Category:

Bike/Ped

Sponsor:

NJDOT

Air Quality Code:

AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$30.880

FY 2020 - 2023 TIP Cost: (Million) \$2.000

PHASE	SOURCE	2020	2021	2022	2023
ROW	STBGP-FLEX		\$2.000		
CON	STBGP-FLEX				
			\$2.000		

I	2024-2029
I	\$19.450
	\$19.450

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: DBNUM: N1805

Name: Chadwick Beach Island Bridge (No. 1507-007) over Barnegat Bay

The purpose of the Chadwick Island Bridge project is to restore the structural, geometric and operational integrity of the bridge in compliance with current design standards and to provide a safe, efficient and reliable crossing for all modes of transportation. The existing structurally deficient all timber bridge was originally constructed in the early 1950's as part of the original development of the island community. In 1985 the bridge superstructure was replaced to prolong its service life. The current issues with the existing timber bridge include, moderate to severe deterioration /section loss of load bearing piles, deterioration of substructure cross bracing, deterioration and misalignment of timber deck boards and hardware and inadequate roadway width for vehicular traffic. This is a bridge replacment project.



Counties:

Ocean

Municipalities:

Toms River Twp

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Ocean County

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) Not Available

FY 2020 - 2023 TIP Cost: (Million) \$2.000

PHASE	SOURCE	2020	2021	2022	2023
PE	STBGP-NY/NWK		\$1.000		
DES	STBGP-NY/NWK				\$1.000
ROW	STBGP-NY/NWK				
CON	STBGP-NY/NWK				
			\$1.000		\$1.000

2024-2029
\$.400
\$10.000
\$10.400

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: DBNUM: N2009

Name: Downtown Toms River Loop Road Project

The Township of Toms River in Ocean County is proposing roadway and circulation improvements within its Downtown Waterfront Phase 1 Redevelopment Area. This project in intended to help facilitate economic redevelopment in the designated area between Exit 81 of the GSP, the Toms River Bus Terminal (Park & Ride) and the Toms River downtown. The current road circulation pattern provides for a "loop" at Irons Street that guides traffic on Route 166 through the downtown to areas south of the Toms River. This circulation pattern was not designed to accommodate trips from anticipated mixed use redevelopment aimed at transforming the downtown from a 9-to-5 area serving primarily as the seat of county government to a more diverse, mixed-use downtown that is "compact, complete and connected" per LEED for Neighborhood Development (LEED ND) standards for sustainable development. This project is intended to address the anticipated circulation needs within the project limits.



Counties:

Ocean

Municipalities: Toms River Twp

NJDOT CIS Category:

RCIS Category:

Road Enhancement

Sponsor:

Toms River Twp

Air Quality Code:

O10a (Exempt)

Est. Total Project Cost:

(Million) Not Available

FY 2020 - 2023 TIP Cost: (Million) \$5.660

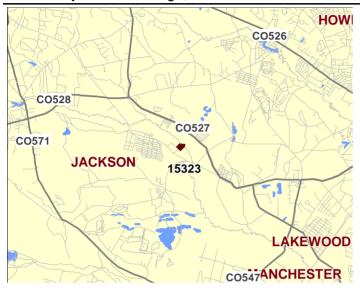
PHASE	SOURCE	2020	2021	2022	2023
ERC	BUILD	\$5.660			
		\$5.660			

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: 0.30 DBNUM: 15323

Name: F.R.E.C. Access Road, Bridge over Toms River

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1950.



Counties:

Ocean

Municipalities:

Jackson Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$4.642

FY 2020 - 2023 TIP Cost: (Million) \$3.500

PHASE	SOURCE	2020	2021	2022	2023
CON	STBGP-OS-BRDG		\$3.500		
			\$3.500		

2024-2029

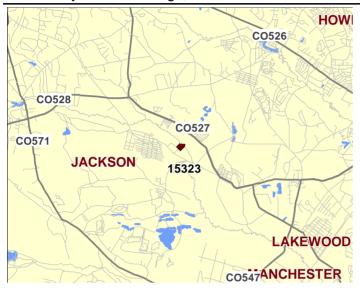
NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes Mileposts: 0.30 DBNUM: 15323

Name: F.R.E.C. Access Road, Bridge over Toms River

Initiated from the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1950.



Counties:

Ocean

Municipalities:

Jackson Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$4.642

FY 2020 - 2023 TIP Cost: (Million) \$3.600

PHASE	SOURCE	2020	2021	2022	2023	
ROW	STBGP-OS-BRDG	\$.100				1 1
CON	STBGP-OS-BRDG		\$3.500			1 1
		\$.100	\$3.500			

2024-2029

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes CR 571 **Mileposts:** CR 571: 6.05-

DBNUM: N1405

6.10 & GSP: 84.40-84.80

Name: Garden State Parkway Interchange 83 Improvements

Garden State Parkway Interchange 83 Improvements will address the missing interchange movement from the GSP southbound at Interchange 83. It proposes construction of an exit ramp that begins south of the Interchange 83 toll plaza and terminates at a signalized "T" intersection at CR571. In order to accommodate the additional traffic and to improve the operations of the intersection of US 9 and CR 571, improvements to the intersection are proposed. CR 571 will be widened east of the intersection to provide two through lanes in each direction and opposing dual left turn lanes. West of the interestion, CR 571 will be restriped to provide the same lane configuration requiring minor roadway widening.



Counties:

Ocean

Municipalities:

Toms River Twp

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Ocean County

Air Quality Code:

NR3 (Exempt)

Est. Total Project Cost:

(Million) \$9.868

FY 2020 - 2023 TIP Cost: (Million) \$3.300

PHASE	SOURCE	2020	2021	2022	2023
PE	STBGP-NY/NWK	\$1.000			
DES	STBGP-NY/NWK			\$1.500	
ROW	STBGP-NY/NWK				\$.800
CON	STBGP-NY/NWK				
		\$1.000		\$1.500	\$.800

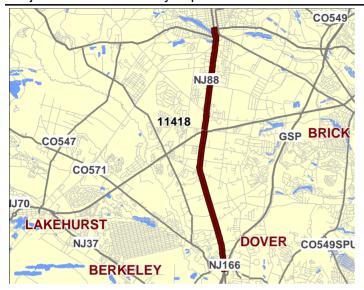
2024-2029
\$5.900
\$5.900

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 9 **Mileposts:** 94.5 - 101.7 **DBNUM:** 11418

Name: Route 9, Indian Head Road to Central Ave/Hurley Ave, Pavement

Initiated from the Pavement Management System, this project will resurface within the project limits. Project will include safety improvements and Federal ADA compliance.



Counties:

Ocean

Municipalities:

Toms River Twp Lakewood

Twp

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S10 (Exempt)

Est. Total Project Cost:

(Million) \$43.735

FY 2020 - 2023 TIP Cost: (Million) \$36.700

PHASE	SOURCE	2020	2021	2022	2023
CON	NHPP			\$36.700	
				\$36.700	

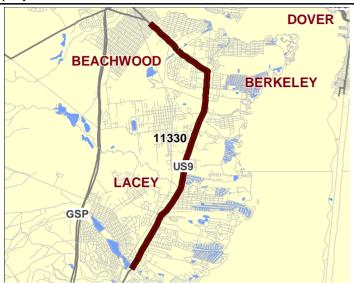
	2024-2029
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Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 9 **Mileposts:** 81.8 - 89.62 **DBNUM:** 11330

Name: Route 9, Jones Rd to Longboat Ave

Initiated from the Pavement Management System, this project will resurface both directions within the project limits.



Counties:

Ocean

Municipalities:

Lacey Twp Berkeley Twp Beachwood Boro Pine Beach

Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S10 (Exempt)

Est. Total Project Cost:

(Million) \$13.350

FY 2020 - 2023 TIP Cost: (Million) \$0.000

PHASE	SOURCE	2020	2021	2022	2023
CON	NHPP				

2024-2029
\$12.500
\$12.500

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 35 Mileposts: 12.48-16.3 DBNUM: 15389

Name: Route 35, Osborne Avenue to Manasquan River & Old Bridge Road to Route 34 & Route 70

Initiated from the Pavement Management System, this project will recontruct the pavement and address drainage issues within the project limits. ADA improvements will be included.



Counties:

Ocean Monmouth

Municipalities:

Point Pleasant Beach Boro Brielle Borough Wall Twnp

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$22.300

FY 2020 - 2023 TIP Cost: (Million) \$5.500

PHASE	SOURCE	2020	2021	2022	2023
PE	NHPP	\$1.500			
DES	NHPP			\$3.000	
ROW	NHPP				\$1.000
CON	NHPP				
		\$1.500		\$3.000	\$1.000

2024-2029
\$16.800
\$16.800

NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 35 Mileposts: 12.48-14.52 DBNUM: 15389

Name: Route 35, Osborne Avenue to Manasquan River & Old Bridge Road to Route 34 & Route 70

Initiated from the Pavement Management System, this project will recontruct the pavement and address drainage issues within the project limits. ADA improvements will be included.



Counties:

Ocean

Municipalities:

Point Pleasant Beach Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$22.300

FY 2020 - 2023 TIP Cost: (Million) \$5.500

PHASE	SOURCE	2020	2021	2022	2023
PE	NHPP	\$1.500			
DES	NHPP			\$3.000	
ROW	NHPP				\$1.000
CON	NHPP				
		\$1.500		\$3.000	\$1.000

	2024-2029
I	
ľ	\$16.800
	\$16.800
•	

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 70 **Mileposts:** 27.9-58.53 **DBNUM:** 15372

Name: Route 70, Dakota Trail to Riverview Drive (CR 48)

Initiated from the Pavement Management System, this project will resurface within the project limits.



Counties:

Burlington Ocean Monmouth

Municipalities:

Pemberton Twp Manchester Twp Brick Twp Brielle Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Air Quality Code:

S10 (Exempt)

Est. Total Project Cost:

(Million) \$33.700

FY 2020 - 2023 TIP Cost: (Million) \$17.000

PHASE	SOURCE	2020	2021	2022	2023	2024-	2029
CON	NHPP	\$17.000					
	_	\$17.000					

NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 70 **Mileposts:** 27.9-58.53 **DBNUM:** 15372

Name: Route 70, Dakota Trail to Riverview Drive (CR 48)

Initiated from the Pavement Management System, this project will resurface within the project limits.



Counties:

Burlington Ocean Monmouth

Municipalities:

Pemberton Twp Manchester Twp Brick Twp Brielle Boro

NJDOT CIS Category:

Road Assets

RCIS Category:
Road Preservation

Sponsor: NJDOT

Air Quality Code:

S10 (Exempt)

Est. Total Project Cost:

(Million) \$33.700

FY 2020 - 2023 TIP Cost: (Million) \$33.700

PHASE	SOURCE	2020	2021	2022	2023
CON	NHPP		\$33.700		
			\$33.700		

2024-2029

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 72 Mileposts: 26.40 - 28.14 DBNUM: 00357D1

Name: 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.



Counties:

Ocean

Municipalities:

Stafford Twp Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

NR3 (Exempt)

Est. Total Project Cost:

(Million) \$6.631

FY 2020 - 2023 TIP Cost: (Million) \$2.210

PHASE	SOURCE	2020	2021	2022	2023
DES	STATE	\$.850	\$.850	\$.290	\$.220
		\$.850	\$.850	\$.290	\$.220

2024-2029
\$.050
\$.050

Transportation Improvement Program Fiscal Years 2020 - 2023

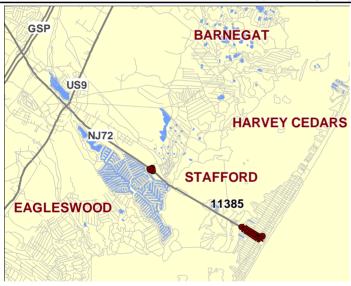
Routes 72 Mileposts: 25.38 - 26.14 DBNUM: 11385

28.24 - 28.74

Name: 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.



Counties:

Ocean

Municipalities:

Stafford Twp Barnegat Twp Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

2023M (Non-Exempt)

Est. Total Project Cost:

(Million) \$45.873

FY 2020 - 2023 TIP Cost: (Million) \$62.280

PHASE	SOURCE	2020	2021	2022	2023	2
CON	NHPP	\$62.280				
		\$62.280				

2024-2029

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 72 Mileposts: 25.38 - 26.14 DBNUM: 11385

28.24 - 28.74

Name: 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.



Counties:

Ocean

Municipalities:

Revision 1 As of 3/12/2020

Stafford Twp Barnegat Twp Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

2023M (Non-Exempt)

Est. Total Project Cost:

(Million) \$45.873

FY 2020 - 2023 TIP Cost: (Million) \$55.000

PHASE	SOURCE	2020	2021	2022	2023
CON	NHPP	\$55.000			
		\$55.000			

NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 72 Mileposts: 25.38 - 26.14 DBNUM: 11385

28.24 - 28.74

Name: 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.



Counties:

Ocean

Municipalities:

Stafford Twp Barnegat Twp Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

2023M (Non-Exempt)

Est. Total Project Cost:

(Million) \$45.873

FY 2020 - 2023 TIP Cost: (Million) \$30.710

PHASE	SOURCE	2020	2021	2022	2023
CON	NHPP	\$30.710			
		\$30.710			

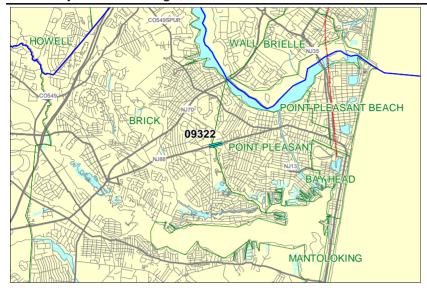
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Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 88 **Mileposts:** 7.60 **DBNUM:** 09322

Name: Route 88, Bridge over Beaver Dam Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and funtionally obsolete bridge, built in 1923.



Counties:

Ocean

Municipalities:

Brick Twp Point Pleasant Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S19 (Exempt)

Est. Total Project Cost:

(Million) \$9.267

FY 2020 - 2023 TIP Cost: (Million) \$7.240

PHASE	SOURCE	2020	2021	2022	2023
ROW	NHPP		\$1.000		
UTI	NHPP			\$2.640	
CON	NHPP				\$3.600
			\$1.000	\$2.640	\$3.600

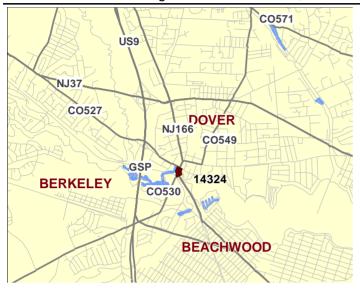
2024-2029

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 166 **Mileposts:** 0.90-1.15 **DBNUM:** 14324

Name: Route 166, Bridges over Branch of Toms River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridges, built in 1928. Addressing scour critical issues, and sidewalk and ADA improvements are included.



Counties:

Ocean

Municipalities:

South Toms River Boro Toms

River Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S1, S19, AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$10.100

FY 2020 - 2023 TIP Cost: (Million) \$10.100

PHASE	SOURCE	2020	2021	2022	2023
DES	STBGP-FLEX	\$1.500			
ROW	STBGP-OS-BRDG		\$.250		
CON	STBGP-OS-BRDG			\$8.350	
		\$1.500	\$.250	\$8.350	

2024-2029

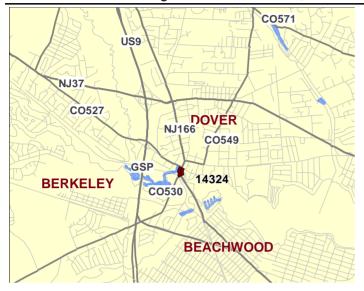
NJTPA

Transportation Improvement Program Fiscal Years 2020 - 2023

Routes 166 **Mileposts:** 0.90-1.15 **DBNUM:** 14324

Name: Route 166, Bridges over Branch of Toms River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridges, built in 1928. Addressing scour critical issues, and sidewalk and ADA improvements are included.



Counties:

Ocean

Municipalities:

South Toms River Boro Toms

River Twp

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Air Quality Code:

S1, S19, AQ2 (Exempt)

Est. Total Project Cost:

(Million) \$10.100

FY 2020 - 2023 TIP Cost: (Million) \$10.100

PHASE	SOURCE	2020	2021	2022	2023
DES	STBGP-OS-BRDG	\$1.500			
ROW	STBGP-OS-BRDG		\$.250		
CON	STBGP-OS-BRDG			\$8.350	
		\$1.500	\$.250	\$8.350	

2024-2029			