

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

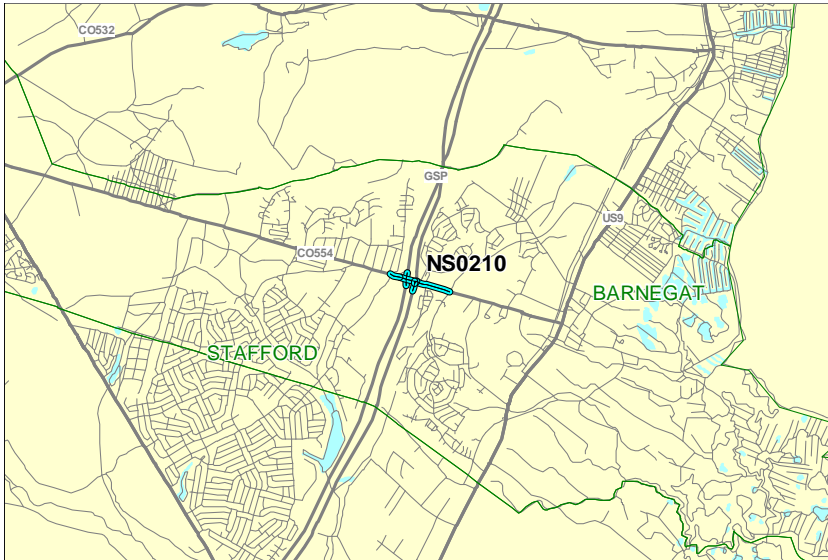
Routes: / CR 554

Mileposts: 67.81

DBNUM: NS0210

Section: Garden State Parkway, Interchange 67, at Bay Avenue

This project will provide new and modified movements to the Garden State Parkway, Interchange 67 at Bay Avenue (CR 554). Currently, this is a partial interchange with ramps to and from the north. New northbound exit and southbound entrance ramps are proposed. The existing southbound exit ramp will be modified to permit only westbound access to Bay Avenue. A new southbound exit ramp will be constructed in the southeast quadrant of the interchange to access Lighthouse Drive (Bay Avenue). The existing structure over the Garden State Parkway, which carries three 12-foot lanes and no shoulders or sidewalks will be replaced. The new structure will carry five 12-foot lanes and two three-foot shoulders and one five-foot sidewalk. This will accommodate future Bay Avenue widening to five lanes from Lighthouse Drive to Barnegat Boulevard.



Counties:

Ocean

Municipalities:

Barnegat Twp.

Project Type:

Local Aid

RCIS Category:

Road Enhancement

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) \$11.00

FY 2006 - 2008 TIP Cost: (Million) \$11.000

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STP-NJ		\$11.000			
			\$11.000			

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Transportation Improvement Program Fiscal Years 2006 - 2008

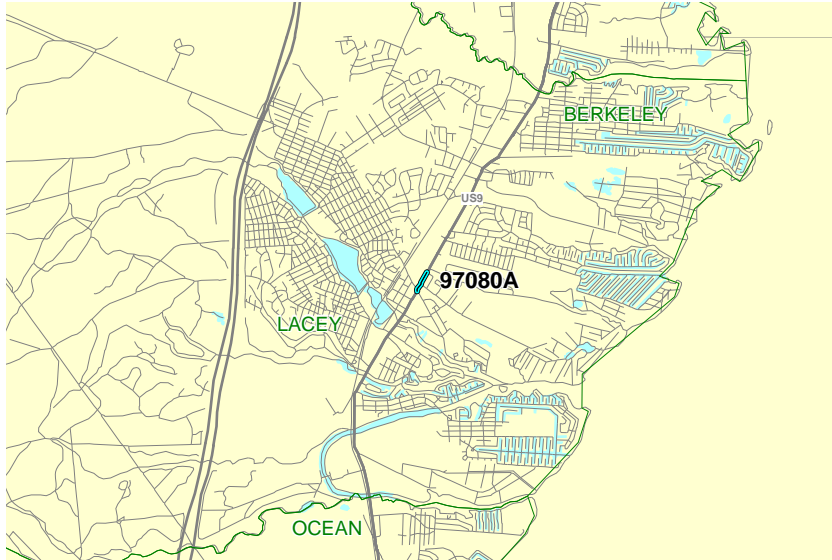
Routes: 9

Mileposts: 81.65

DBNUM: 97080A

Section: Lacey Road Intersection Improvements

This project will provide for intersection improvements at Route 9 and Lacey Road. Improvements will provide an exclusive right-turn lane on Route 9 southbound as well as left-turn slots in both directions on Route 9.



Counties:

Ocean

Municipalities:

Lacey Twp.

Project Type:

System Management

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$5.59

FY 2006 - 2008 TIP Cost: (Million) \$2.500

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STATE	\$1.000				
ROW	STATE		\$1.500			
CON	TBD				\$1.730	
		\$1.000	\$1.500			

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 35

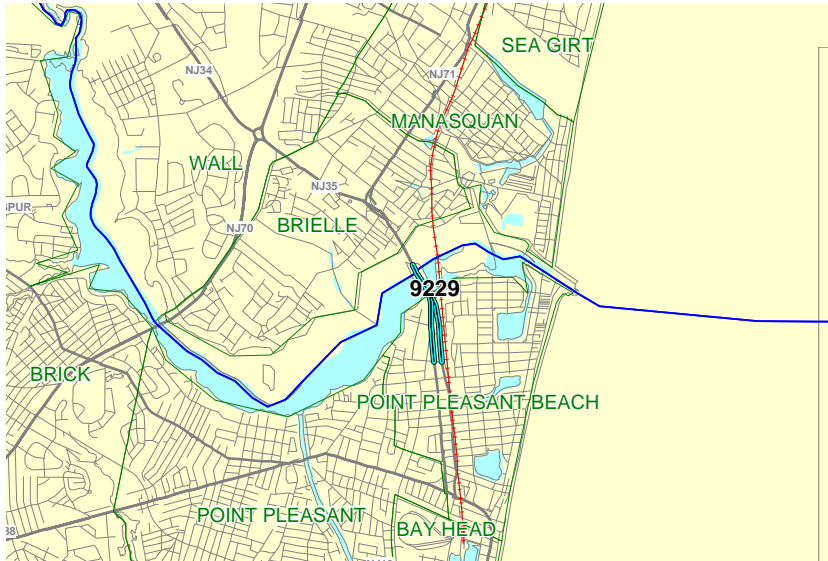
Mileposts: 14.30 - 14.80

DBNUM: 9229

Section: Manasquan River Bridge Rehabilitation

This bascule span movable structure is 1,018 feet long and carries four lanes of traffic. The rehabilitation of the existing structure will include rehabilitation of the deck, as well as work to the electrical and mechanical systems of the movable structure.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$16,305,000.



Counties:

Monmouth / Ocean

Municipalities:

Brielle Boro / Point Pleasant Boro

Project Type:

System Preservation

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$35.02

FY 2006 - 2008 TIP Cost: (Million) \$16.305 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STATE		\$10.680	\$5.625		
			\$10.680	\$5.625		

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 35

Mileposts: 0 - 4.0

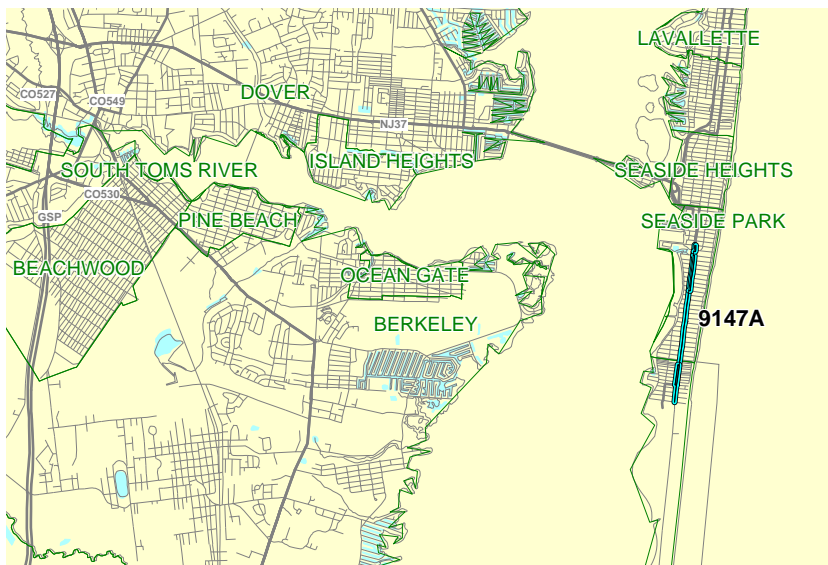
DBNUM: 9147A

Section: Restoration, Berkley Twp. to Dover Twp. (MP 0-4)

The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction of new pipes on the side streets west of Route 35. The new pipes from Route 35 will connect the roadway collection points to the discharge points into Barnegat Bay. Flap-valves will be provided at new discharge points to restrict the bay water from entering the pipes during a high tide.

In addition, the improvements include realignment of the Route 35 southbound roadway. This realignment moves Route 35 out of the residential area. The ramp from Route 35 northbound into Seaside Heights Borough will be relocated to reroute vehicles to Grant Street rather than Sumner Avenue.

Sidewalks are included throughout the project limits. Crosswalks and the back-out areas will be constructed with a different material or texture to help to delineate the traveled way. Shoulder parking will be maintained; however, the shoulder widths will be increased to provide shared use for bicycles and parking.



Counties:

Ocean

Municipalities:

Berkeley Twp. / Seaside Park Boro / Seaside Heights Boro / Dover Twp.

Project Type:

System Preservation

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$31.00

FY 2006 - 2008 TIP Cost: (Million) \$3.900 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STP	\$2.800				
ROW	STATE		\$1.100			
CON	TBD				\$19.600	
		\$2.800	\$1.100			

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 35

Mileposts: 4.00 - 9.00

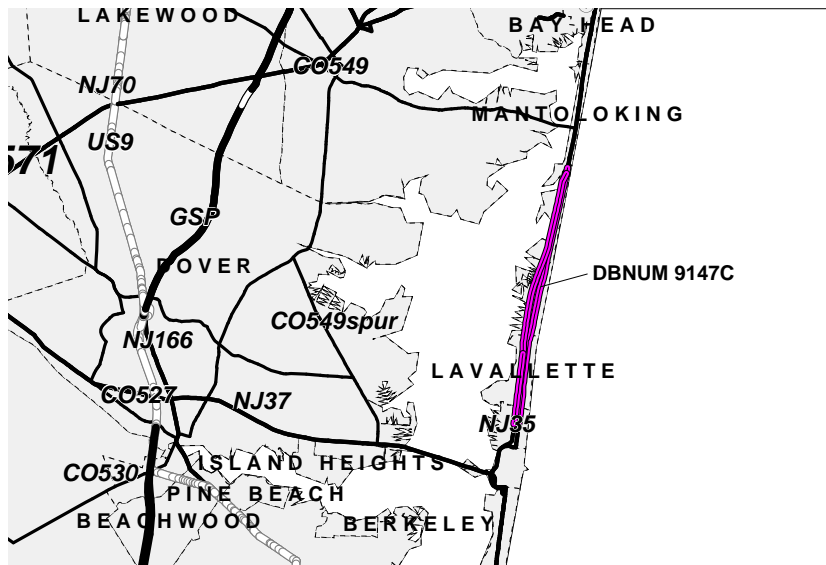
DBNUM: 9147C

Section: Restoration, Dover Twp. to Mantoloking (MP 4-9)

This project includes the repair of selected PCC pavement slabs (exhibiting high severity distresses) as needed. The entire southbound roadway will be milled and resurfaced. Drainage improvements will include reprofiling/raising the southbound roadway and reconstruction of shoulders in areas of severe flooding. Additional drainage improvements will include replacing all CPM, reconstructing outfalls, adding new inlets/piping, and other existing piping not meeting capacity requirements, along with the construction of any other drainage appurtenances deemed necessary.

Sidewalks will be added to areas along the northbound roadway where it is currently non-existent to provide a continuous walkway. Sidewalks will be constructed along both sides of the southbound roadway for the entire length of the project. Safety improvements are anticipated at Route 35 northbound and Surf/Bayside Road. Pedestrian crosswalks and sidewalks will be installed.

The existing 10-foot travel lanes along Route 35 northbound do not meet current NJDOT standards; however, it has been determined that to maintain parking and pedestrian safety, no widening of the existing roadway section is proposed.



Counties:

Ocean

Municipalities:

Dover Twp. / Lavallette Boro /
Brick Twp.

Project Type:

System Preservation

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$31.50

FY 2006 - 2008 TIP Cost: (Million) \$3.000 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STP	\$2.200				
ROW	STATE		\$.800			
CON	TBD				\$28.000	
		\$2.200	\$.800			

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 35

Mileposts: 9.00 - 12.50

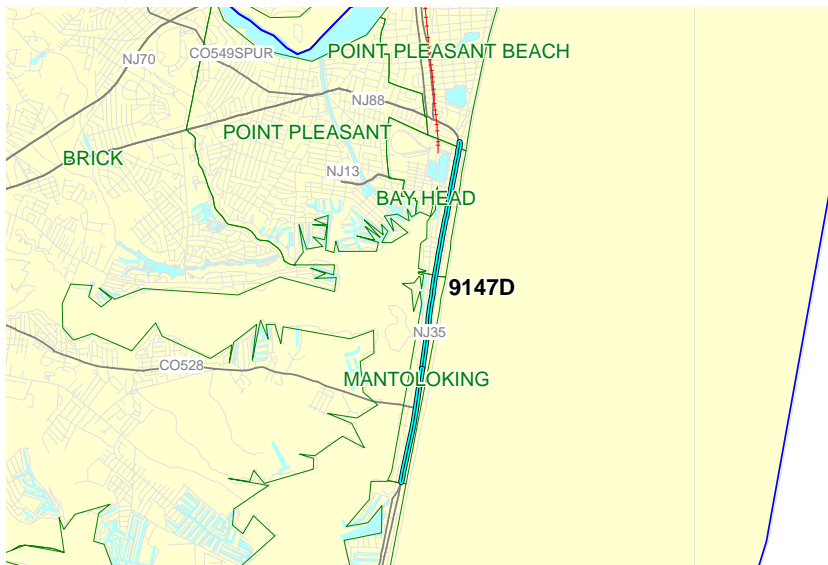
DBNUM: 9147D

Section: Restoration, Mantoloking to Point Pleasant (MP 9 - 12.5)

This project, from Curtis Point Drive to Delaware Avenue, will include rubblization of the existing PCC pavement with a nominal six-inch bituminous concrete overlay. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.



Counties:

Ocean

Municipalities:

Mantoloking Boro / Bay Head Boro / Point Pleasant Beach Boro

Project Type:

System Preservation

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$16.30

FY 2006 - 2008 TIP Cost: (Million) \$3.100

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STP	\$1.700				
ROW	STATE		\$.400			
CON	STP			\$1.000	\$13.200	
		\$1.700	\$.400	\$1.000		

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 35

Mileposts: 9.00 - 12.50

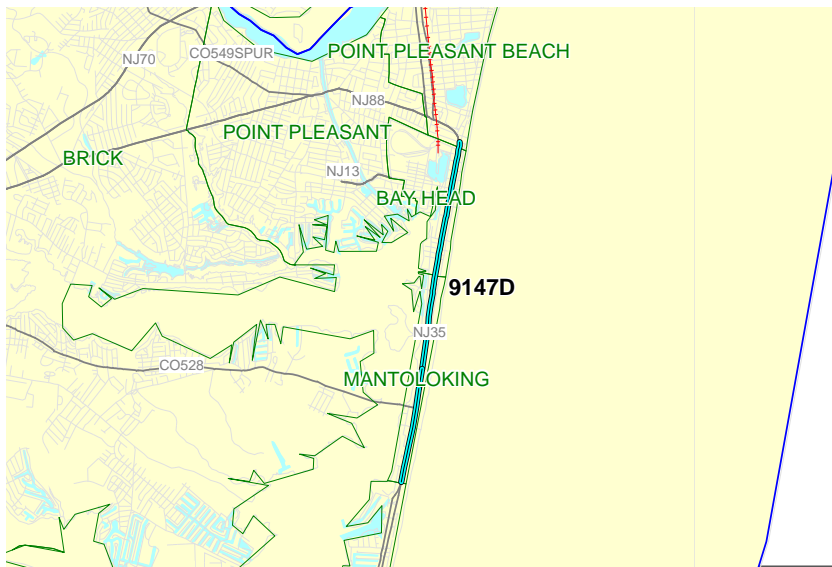
DBNUM: 9147D

Section: Restoration, Mantoloking to Point Pleasant (MP 9 - 12.5)

This project, from Curtis Point Drive to Delaware Avenue, will include rubblization of the existing PCC pavement with a nominal six-inch bituminous concrete overlay. Drainage improvements will include the addition of inlets and new piping in specific problem areas, one new outfall, reconstruction of six outfalls, resetting of existing inlets, construction of drainage appurtenances and reconstruction/reprofiling of the shoulders.

Improvements to the intersection of CR 528 include lengthening and widening of the left and right turn lanes on Route 35 to accommodate traffic volumes, lengthening approach tapers to current standards, and the installation of a new traffic signal.

Sidewalks will be added to areas where they are currently non-existent to provide a continuous walkway.



Counties:

Ocean

Municipalities:

Mantoloking Boro / Bay Head
 Boro / Point Pleasant Beach
 Boro

Project Type:

System Preservation

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$16.30

FY 2006 - 2008 TIP Cost: (Million) \$16.300

**Unconstrained
 Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STP	\$1.700				
ROW	STATE		\$.400			
CON	STP			\$14.200		
		\$1.700	\$.400	\$14.200		

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Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 70

Mileposts: 58.45

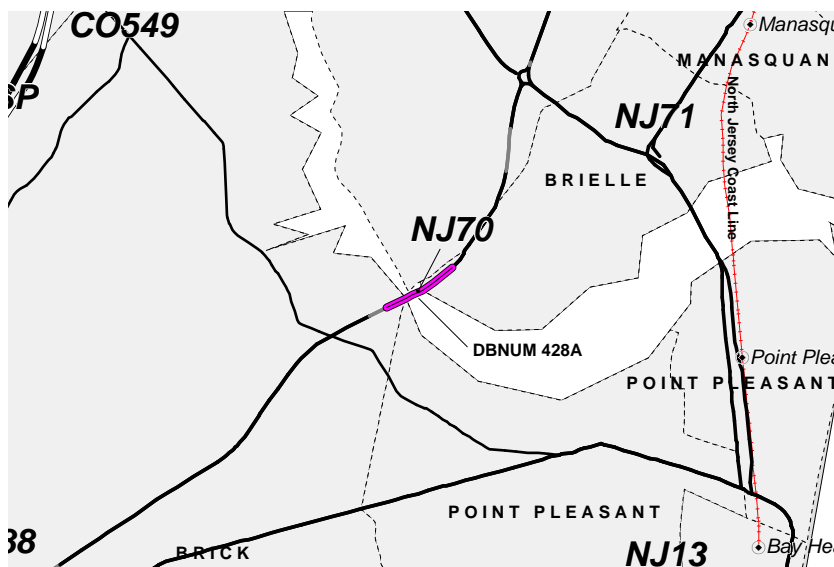
DBNUM: 428A

Section: Manasquan River Bridge (4)

The Route 70 single-leaf bascule bridge over the Manasquan River was constructed in 1936 and is structurally deficient. The Department will construct a 25-foot, fixed-span bridge on the existing alignment. The existing bridge has two lanes in each direction, no shoulders, and a sidewalk on the westbound side. The new structure will have two lanes in each direction, 10-foot outside shoulders, two three-foot inside shoulders separated by concrete median barrier, with a sidewalk on the westbound side only. The cross section matches the Route 70 widening project adjacent to the bridge. The new profile of the bridge impacts the intersection of River Road and Riviera Drive which is located at the westerly end of the structure. This project is being designed to be bicycle/pedestrian compatible. Included with this project is intersection improvements at Route 70 and Riverview Drive. These improvements will include the widening of Riverview Drive, drainage improvements and utility relocations along Route 70 and the addition of a new traffic signal.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funds are anticipated to be \$40,063,000.

The following special Federal appropriations were allocated to this project. FY 1987/FHWA Act/307 \$9,707,140 (balance available \$480,373) and FY 1987/FHWA Act/309 \$5,855,673 (balance available \$355,787).



Counties:

Monmouth / Ocean

Municipalities:

Point Pleasant Boro / Brielle Boro

Project Type:

System Preservation

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$53.41

FY 2006 - 2008 TIP Cost: (Million) \$38.363

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	BRIDGE	\$24.863	\$13.500			
		\$24.863	\$13.500			

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

Routes: 70

Mileposts: 58.45

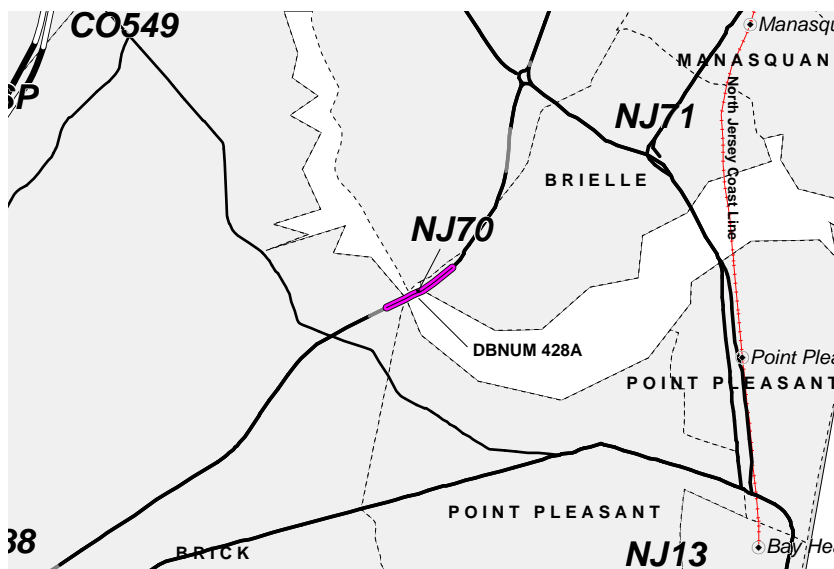
DBNUM: 428A

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Counties:

Monmouth / Ocean

Municipalities:

Point Pleasant Boro / Brielle Boro

Project Type:

System Preservation

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$53.41

FY 2006 - 2008 TIP Cost: (Million) \$24.863

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	BRIDGE	\$24.863				
		\$24.863				

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

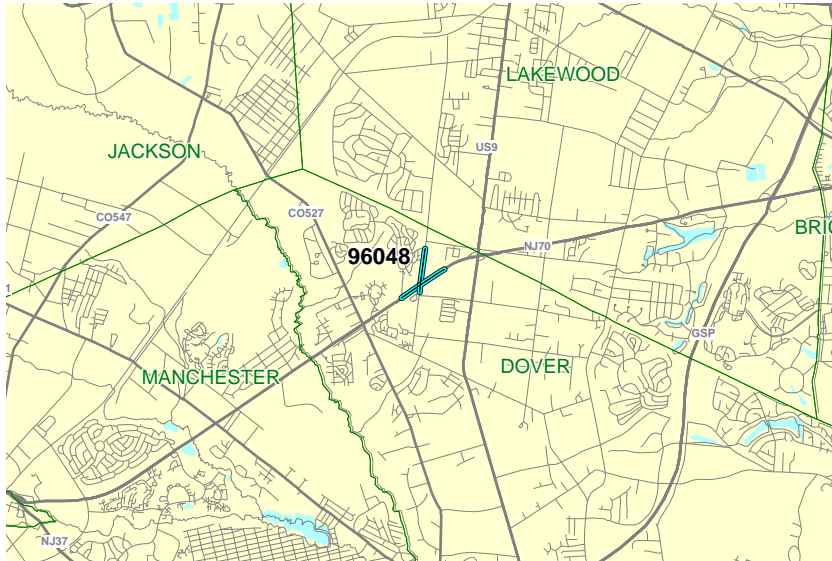
Routes: 70 / CR 637

Mileposts: 49.20

DBNUM: 96048

Section: Massachusetts Avenue, Intersection Improvements

Intersection improvements will provide two through lanes with a channelized right and an exclusive left-turn lane along the Route 70 eastbound approach; an exclusive right-turn lane, two through lanes and an exclusive left-turn lane along the Route 70 westbound approach; and an exclusive left-turn and a through/right-turn lane along both approaches of Massachusetts Avenue. A through lane and an exclusive left-turn lane will be provided along Route 70 eastbound at the intersection of Route 70 and Lake Ridge Boulevard. The westbound approach will consist of a through lane and an exclusive right-turn lane.



Counties:

Ocean

Municipalities:

Dover Twp.

Project Type:

System Management

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$10.45

FY 2006 - 2008 TIP Cost: (Million) \$6.060

**Unconstrained
Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STATE	\$6.060				
		\$6.060				

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

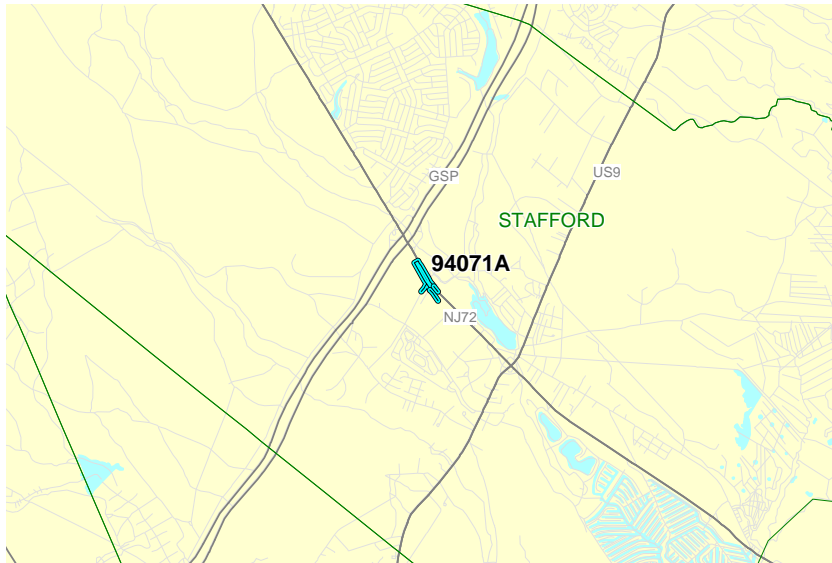
Routes: 72

Mileposts: 21.69 - 22.99

DBNUM: 94071A

Section: East Road

The improvements include intersection reconfiguration with the installation of a median barrier to replace the existing grass median. The conversion to a median barrier will allow for the addition of a Route 72 westbound auxiliary lane and an eastbound outside shoulder while maintaining the existing curbline.



Counties:

Ocean

Municipalities:

Stafford Twp.

Project Type:

System Management

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$16.71

FY 2006 - 2008 TIP Cost: (Million) \$13.000

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STATE	\$1.200				
ROW	STATE		\$2.000			
CON	STP			\$9.800		
		\$1.200	\$2.000	\$9.800		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

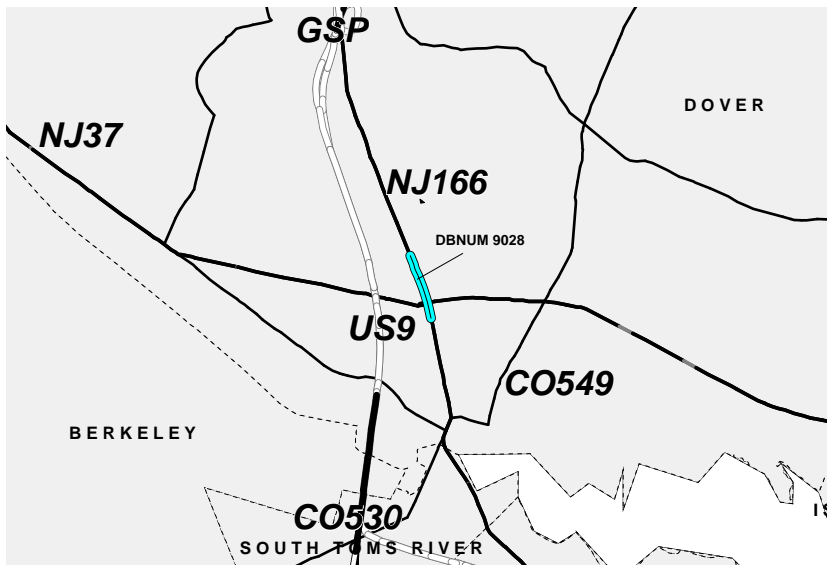
Routes: 166

Mileposts: Rt. 166: 1.85 - 2.25; Rt. 37: 6.5 to 6.9
DBNUM: 9028

Section: Dover Twp., Highland Parkway to Old Freehold Road, operational improvements

Route 166 between Highland Parkway and Old Freehold Road will be widened to two travel lanes in each direction with no shoulders and a four-foot curbed median. Two new traffic signals, at Route 166 and Highland Parkway and Route 166 and James Street, will be installed. A service road will join Route 37 and James Street. An overhead sign for Route 37 westbound will also be installed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is anticipated to be \$6,400,000.



Counties:

Ocean

Municipalities:

Dover Twp.

Project Type:

System Management

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$19.02

FY 2006 - 2008 TIP Cost: (Million) \$2.000

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ROW	STP-NJ		\$2.000			
CON	STP-NJ				\$8.370	
			\$2.000			

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

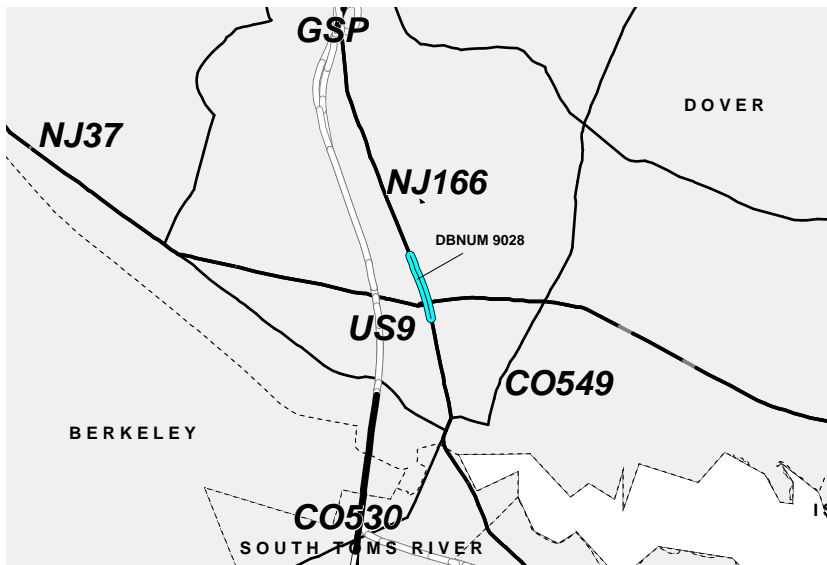
Routes: 166

Mileposts: Rt. 166: 1.85 - 2.25; Rt. 37: 6.5 to 6.9
DBNUM: 9028

Section: Dover Twp., Highland Parkway to Old Freehold Road, operational improvements

Route 166 between Highland Parkway and Old Freehold Road will be widened to two travel lanes in each direction with no shoulders and a four-foot curbed median. Two new traffic signals, at Route 166 and Highland Parkway and Route 166 and James Street, will be installed. A service road will join Route 37 and James Street. An overhead sign for Route 37 westbound will also be installed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is anticipated to be \$6,400,000.



Counties:
Ocean

Municipalities:
Dover Twp.

Project Type:
System Management

RCIS Category:
Road Enhancement

Sponsor:
NJDOT

Est. Total Project Cost:
(Million) \$19.02

FY 2006 - 2008 TIP Cost: (Million) \$10.370

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
ROW	STP-NJ		\$2.000			
CON	STP-NJ			\$8.370		
			\$2.000	\$8.370		

NJTPA

Transportation Improvement Program Fiscal Years 2006 - 2008

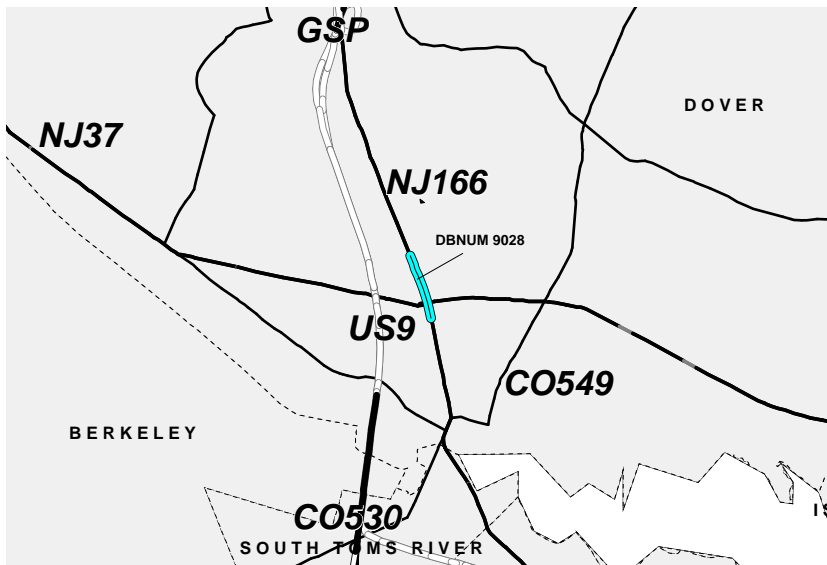
Routes: 166

Mileposts: Rt. 166: 1.85 - 2.25; Rt. 37: 6.5 to 6.9
DBNUM: 9028

Section: Dover Twp., Highland Parkway to Old Freehold Road, operational improvements

Route 166 between Highland Parkway and Old Freehold Road will be widened to two travel lanes in each direction with no shoulders and a four-foot curbed median. Two new traffic signals, at Route 166 and Highland Parkway and Route 166 and James Street, will be installed. A service road will join Route 37 and James Street. An overhead sign for Route 37 westbound will also be installed.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is anticipated to be \$6,400,000.



Counties:
Ocean

Municipalities:
Dover Twp.

Project Type:
System Management

RCIS Category:
Road Enhancement

Sponsor:
NJDOT

Est. Total Project Cost:
(Million) \$19.02

FY 2006 - 2008 TIP Cost: (Million) \$10.370 **Unconstrained Information Years**

PHASE	SOURCE	2006	2007	2008	2009	2010
ROW	STP-NJ	\$2.000				
CON	STP-NJ			\$8.370		
		\$2.000		\$8.370		