Transportation Improvement Program Fiscal Years 2010 - 2013

Routes Mileposts: DBNUM: FSN09419

Section Beach Boulevard Bridge, Replacement, Ocean County

The Beach Boulevard Bridge #1 is a five span, timber pile supported, voided box beam bridge built in 1967. The voided box beam superstructure is showing signs of deterioration, thru longitudinal cracks and rust stains from interior reinforcement. The overall rating of the structure is fair due the deteriorating superstructure, however, the bridge lane width is restricted to keep live load off beams that have failed. The proposed replacement will be concrete, the design would differ from the original in that the five spans would be reduced to four spans and there would be only three pile bents within the waterway. These three pile bents would be concrete filled pipe piles, rather than timber. Replacement will be on the existing alignment.



Counties:

Ocean

Municipalities:

Lacey Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$5.406

 PHASE
 SOURCE
 2010
 2011
 2012
 2013

 CON
 ARRA-NJ
 \$5.406
 \$5.406
 \$5.406

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes Mileposts: DBNUM: FSN09430

Section Beaver Dam Bridge Painting, Ocean County

This project consists of the painting of the Beaver Dam Bridge in order to halt deterioration and maintain structural integrity. The structure needs to be blasted clean to remove scale, rust and pitting. The hydraulic drawspan bridge is comprised of two main steel girders, steel floor beams and steel elements for bracing.



Counties:

Ocean

Municipalities:

Point Pleasant Boro Brick Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Bridges

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.575

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|---------|--------|------|------|------|
| CON | ARRA-NJ | \$.575 | | | |
| | _ | \$.575 | | | |

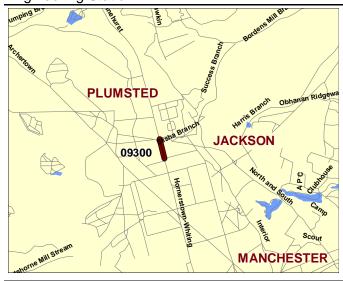
| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes CR 539 Mileposts: DBNUM: 09300

Section County Route 539, Reconstruction at Fort Dix Entrance

The project will widen and resurface/reconstruct 1500 feet of Ocean County Route 539 to provide left turn lanes and right turn acceleration/deceleration lanes to the new Fort Dix entrance for the Consolidated Logistics and Training Facility for the NJ Army National Guard, Lakehurst Naval Air Engineering Station.



Counties:

Ocean

Municipalities:

Jackson Twp. Plumsted Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Enhancement

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.150

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|---------|--------|------|------|------|
| CON | ARRA-NJ | \$.150 | | | |
| | | \$.150 | | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes CR 571 Mileposts: DBNUM: NS0601

Section County Route 571 at Francis Mills

CR 571 needs safety improvements from 500 ft north of Leesville Road to 500 ft south of Reed Road. The roadway consists of two reverse curves with a bridge between them and collector intersections at each end. This portion of CR 571 is susceptible to frequent single vehicle accidents under the current alignment. The existing bridge is also functionally obsolete and should be replaced. The County is proposing realigning the exiting roadway to improve horizontal and vertical geometry, provide two 12-foot travel lanes and two 10-foot shoulder and replace the existing bridge.



FY 2010 - 2013 TIP Cost: (Million) \$4.500

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|-------|--------|------|--------------|---------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ROW | STP-NJ | | \$.500 | | |
| CON | STP-NJ | | | \$4.000 | |
| | | | \$.500 | \$4.000 | |

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes CR 571 Mileposts: DBNUM: NS0601

Section County Route 571 at Francis Mills

CR 571 needs safety improvements from 500 ft north of Leesville Road to 500 ft south of Reed Road. The roadway consists of two reverse curves with a bridge between them and collector intersections at each end. This portion of CR 571 is susceptible to frequent single vehicle accidents under the current alignment. The existing bridge is also functionally obsolete and should be replaced. The County is proposing realigning the exiting roadway to improve horizontal and vertical geometry, provide two 12-foot travel lanes and two 10-foot shoulder and replace the existing bridge.



FY 2010 - 2013 TIP Cost: (Million) \$5.200

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|-------|--------|---------|---------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| DES | STP-NJ | \$.700 | | | |
| ROW | STP-NJ | \$.500 | | | |
| CON | STP-NJ | | \$4.000 | | |
| | _ | \$1.200 | \$4.000 | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes CR 571 DBNUM: NS0601 Mileposts:

Section County Route 571 at Francis Mills

CR 571 needs safety improvements from 500 ft north of Leesville Road to 500 ft south of Reed Road. The roadway consists of two reverse curves with a bridge between them and collector intersections at each end. This portion of CR 571 is susceptible to frequent single vehicle accidents under the current alignment. The existing bridge is also functionally obsolete and should be replaced. The County is proposing realigning the exiting roadway to improve horizontal and vertical geometry, provide two 12foot travel lanes and two 10-foot shoulder and replace the existing bridge.



Counties:

Ocean

Municipalities: Jackson Twp.

NJDOT CIS Category:

Local System Support

Sponsor:

Ocean County

Est. Total Project Cost: (Million) \$5.415

FY 2010 - 2013 TIP Cost: (Million) \$4.500

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|-------|--------|--------|---------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ROW | STP-NJ | \$.500 | | | |
| CON | STP-NJ | | \$4.000 | | |
| | | \$.500 | \$4.000 | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

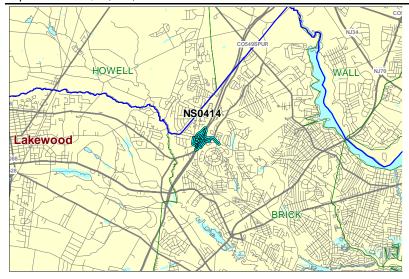
Routes Mileposts: 92.62 DBNUM: NS0414

Section Garden State Parkway Interchange 91 Improvements and Burnt Tavern Road

The current configuration of Exit 91 allows only northbound entrance and southbound exit to and from the Parkway. This limited access causes motorists to those areas east and west of the interchange to have to find alternative routes to access the Garden State Parkway thus increasing travel miles.

In the southeast quadrant of the interchange, the County will construct an exit ramp from northbound Garden State Parkway (GSP) to Burrsville Road and an entrance ramp to northbound GSP from Burrsville Road with a signalized intersection. This will require widening of northbound GSP to accommodate the access ramp and widening of Burrsville Road for vehicles turning left into the entrance ramp. The existing access road between Burnt Tavern Road and Burrsville Road will be eliminated. In the southwest quadrant of the interchange, the applicant proposes the construction of a new entrance ramp to southbound GSP from Lanes Mill Road West with a signalized intersection. The existing southbound GSP service road shall be extended to the Dorado Park & Ride and a new connector road shall be constructed from Herborn Avenue to Lanes Mill Road West, intersecting with the new southbound GSP ramps. In the northwest quadrant, the applicant proposes a new loop ramp from westbound Burnt Tavern Road with access to southbound GSP and a new signalized intersection for the proposed Herborn Avenue connector road at Burnt Tavern Road. In the northeast quadrant of the interchange, the County will construct a new northbound GSP service road for access from eastbound Burnt Tavern Road and Burrsville Road. The existing signalized intersection at Burnt Tavern Road and Lanes Mill Road East shall be modified to provide two left turn lanes from eastbound Burnt Tavern Road to Lanes Mill Road East. The applicant proposes an additional northbound GSP entrance ramp from Lanes Mill Road East through the Brick Township Park & Ride. The existing ramp to northbound GSP would be removed.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$26,200,000.



Counties:

Ocean

Municipalities:

Brick Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Enhancement

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) \$33.898

FY 2010 - 2013 TIP Cost: (Million) \$15.390

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|---------|------|----------|
| ROW | STP-NJ | | \$4.000 | | |
| CON | STP-NJ | | | | \$11.390 |
| | | | \$4.000 | | \$11.390 |

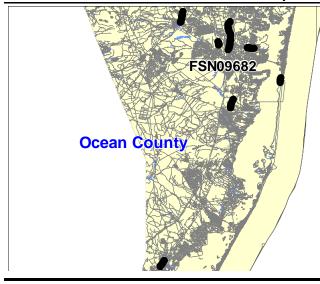
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| | \$14.810 |
| | \$14.810 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes Mileposts: DBNUM: FSN09682

Section Roadway Resurfacing Program, Ocean County

Proposed improvements consist of milling 2.5 inches of the road surface from the edge of the pavement to the edge of the pavement and overlay with 2.5 inches of asphalt pavement surface. The existing roadway profiles will be maintained. Roadways will be re-striped and the existing curbing will be replaced in kind, as needed. Proposed improvements are to occur at the following locations: Barnegat Avenue, MP 0 to 0.62, Seaside Park Borough; Oak Ridge Parkway, CR 527, MP 2.55 to 3.02, Toms River Township; Air Station Cut-Off (CR 547), MP 0.05 to 1.45, Manchester Township; Bay Avenue (CR 571), MP 2 to 2.78, Toms River Township; Radio Road (CR 601), MP 0.53 to 1.38, Little Egg Harbor Township; Old Freehold Road (CR 623), MP 0 to 3.64, Toms River Township; Western Boulevard, MP 1.64 to 2.75, Lacey Township.



Counties:

Ocean

Municipalities:

Various

NJDOT CIS Category:

Local System Support

RCIS Category:

Road Preservation

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$2.646

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|-------|---------|---------|------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | ARRA-NJ | \$2.646 | | | |
| | | \$2.646 | | | |

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes Mileposts: DBNUM: FSN09564

Section Safety Upgrade Replacement of Bridge Guiderail End Treatments at 82 Bridges, Ocean County

This project will upgrade the existing end treatments of the guide rails on 82 bridges to extruder end sections. This will bring each bridge with guide rail to Federal standards (NCHRP 350).



Counties:

Ocean

Municipalities:

Various

NJDOT CIS Category:

Local System Support

RCIS Category:

Safety

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.925

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|---------|--------|------|------|------|
| CON | ARRA-NJ | \$.925 | | | |
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Transportation Improvement Program Fiscal Years 2010 - 2013

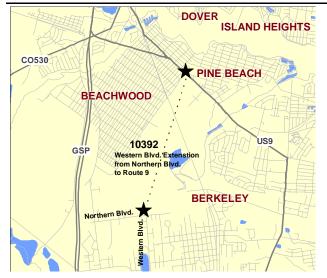
Routes Mileposts: DBNUM: 10392

Section Western Boulevard Extension

This project will complete a bypass to Route 9 to relieve congestion for through traffic.

The following special Federal appropriation was allocated to this project: SAFETEA-LU line #3381 NJ228 \$3.2 M

As per technical correction in H.R. 1195: "Determine scope, design, engineering, and construction of Western Boulevard Extension from Northern Boulevard to Route 9 in Ocean County, New Jersey."



Counties:

Ocean

Municipalities:

Berkeley Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Not Available

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$2.879

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|-------|------------------|----------------|---------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ERC | HPP 20 | | \$2.879 | | |
| | | | \$2.879 | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

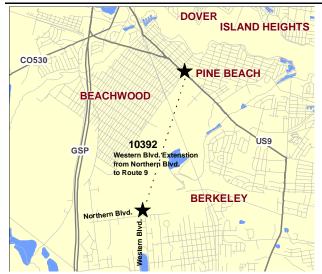
Routes Mileposts: DBNUM: 10392

Section Western Boulevard Extension

This project will complete a bypass to Route 9 to relieve congestion for through traffic.

The following special Federal appropriation was allocated to this project: SAFETEA-LU line #3381 NJ228 \$3.2 M

As per technical correction in H.R. 1195: "Determine scope, design, engineering, and construction of Western Boulevard Extension from Northern Boulevard to Route 9 in Ocean County, New Jersey."



PHASE

ERC

Counties:

Ocean

Municipalities:

Berkeley Twp.

NJDOT CIS Category:

Local System Support

RCIS Category:

Not Available

Sponsor:

Ocean County

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$3.205

SOURCE 2010 2011 2012 2013 HPP 20 \$3.205 \$3.205

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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9 **Mileposts:** 70.6-81.44 **DBNUM:** 10349

Section Bay Avenue to North of Lakeside Drive, Resurfacing

This project will resurface Rt. 9 between mileposts 70.6 and 81.44. This section is ranked #78 on the 2009 Pavement Needs list. The exisitng roadway generally consists of composite (AC overlay on PCC) pavement with high severity reflective cracking, raveling of the surface mix, potholes and patching present. There is evidence of cracked and settled underlying concrete slabs in some locations. The shoulders are asphalt. The proposed pavement rehabilitation strategy to occur on Rt. 9 will provide for full depth repairs, milling and overlay with high quality crack resistant HMA to match exisitng grade.



Counties:

Ocean

Municipalities:

Barnegat Twp. Lacey Twp. Ocean Twp. Stafford Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$8.140

FY 2010 - 2013 TIP Cost: (Million) \$9.660

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| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | ARRA-DOT | \$9.660 | | | |
| | | \$9.660 | | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

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.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$10.642

FY 2010 - 2013 TIP Cost: (Million) \$8.488

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|------|---------|------|
| CON | STATE | | | \$8.488 | |
| | | | | \$8.488 | |

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9 **Mileposts**: 94.8 - 101.7 **DBNUM**: 076C

Section Lakewood/Toms River, Congestion Relief

This corridor consistently experiences high levels of congestion and crashes both weekdays and weekends under existing conditions. Growth continues in these two towns and the associated traffic will exacerbate these conditions over time. The 7.2 mile segment runs parallel to the Garden State Parkway (to the east) and provides an alternate route for north—south traffic in this area during incidents on the Garden State Parkway.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$588,000,000.



Counties:

Ocean

Municipalities:

Lakewood Twp. Toms River Twp.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Expansion

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.000

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|-------|--------|------|------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| DES | STATE | | | | |
| ROW | STATE | | | | |
| CON | STATE | | | | |
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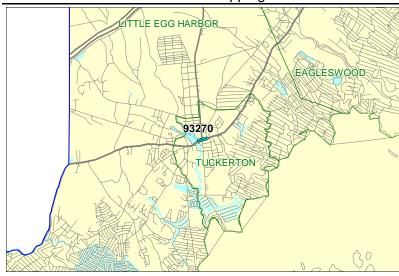
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| \$4.000 |
| \$100.000 |
| \$85.631 |
| \$189.631 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9 **Mileposts:** 62.59 **DBNUM:** 93270

Section Pohatcong Lake Dam

The dam does not have the capacity to convey the required Spillway Design Flood (SDF). The initially preferred alternative would include reconstruction of the spillway, culvert and installation of sheeting along the downstream side of the roadway. The sheeting would protect the road and dam embankment in the event of overtopping.



Counties:

Ocean

Municipalities:

Tuckerton Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$13.761

FY 2010 - 2013 TIP Cost: (Million) \$11.534

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| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 | |
| CON | NHS | \$11.534 | | | | |
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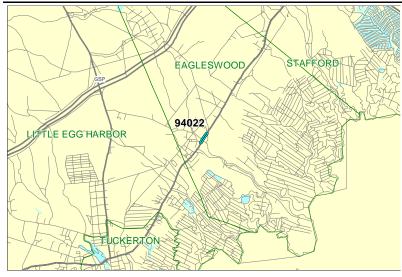
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9 **Mileposts:** 65.83 - 65.99 **DBNUM:** 94022

Section Westecunk Creek Bridge (34)

This project will provide for the replacement of the existing bridge, which is in poor condition. The structure will be raised to allow the 25-year flood to pass below the bottom of the bridge and will contain 12-foot travel lanes, 10-foot shoulders and sidewalks on both sides of the bridge. This project will minimize the impacts to wetlands. The project will be bicycle/pedestrian compatible. Sidewalks will be provided on both sides of the structure to meet the Township's proposed improvements to the south of the structure.



Counties:

Ocean

Municipalities: Eagleswood Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

Unconstrained Information

(Million) \$8.058

FY 2010 - 2013 TIP Cost: (Million) \$5.850

SOURCE 2010 2011 2012 2013

BRIDGE \$5.850

\$5.850

| 2014-2019 |
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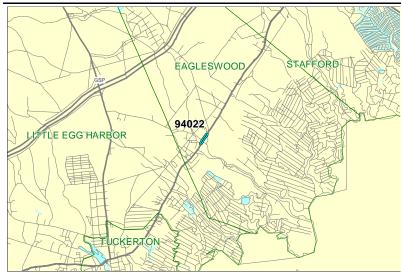
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9 Mileposts: 65.83 - 65.99 **DBNUM:** 94022

Section Westecunk Creek Bridge (34)

This project will provide for the replacement of the existing bridge, which is in poor condition. The structure will be raised to allow the 25-year flood to pass below the bottom of the bridge and will contain 12-foot travel lanes, 10-foot shoulders and sidewalks on both sides of the bridge. This project will minimize the impacts to wetlands. The project will be bicycle/pedestrian compatible. Sidewalks will be provided on both sides of the structure to meet the Township's proposed improvements to the south of the structure.



Counties:

Ocean

Municipalities: Eagleswood Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$8.058

FY 2010 - 2013 TIP Cost: (Million) \$5.850

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|-------|--------|---------|-------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | BRIDGE | \$5.850 | | | |
| | | \$5.850 | | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 35 **Mileposts:** 0 - 4.0 **DBNUM:** 9147A

Section Restoration, Berkley Twp. to Toms River 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.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150),(available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$41,938,000.



Counties:

Ocean

Municipalities:

Berkeley Twp. Seaside Park Boro Seaside Heights Boro Toms River Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$48.374

FY 2010 - 2013 TIP Cost: (Million) \$3.821

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|-------|--------|------|---------|--------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ROW | HPP20 | | | \$.616 | |
| ROW | NHS | | \$3.205 | | |
| CON | STATE | | | | |
| | | | \$3.205 | \$.616 | |

| 2014-2019 |
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| |
| |
| \$41.938 |
| \$41.938 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 35 **Mileposts**: 0 - 4.0 **DBNUM**: 9147A

Section Restoration, Berkley Twp. to Toms River Twp. (MP 0-4)

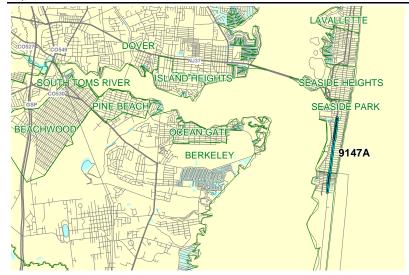
The project involves pavement restoration and drainage improvements from Island Beach State Park to 6th Avenue in Dover Township. This project provides increased pavement cross slopes to improve the drainage collection; the replacement of pipes and inlets within the Route 35 corridor; and the construction 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.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150),(available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$41,938,000.



Counties:

Ocean

Municipalities:

Berkeley Twp. Seaside Park Boro Seaside Heights Boro Toms River Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$48.374

FY 2010 - 2013 TIP Cost: (Million) \$3.205

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|------|---------|------|
| ROW | HPP20 | | | \$.616 | |
| ROW | STATE | | | \$2.589 | |
| CON | STATE | | | | |
| | | | | \$3.205 | |

| 2014-2019 |
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| |
| |
| \$41.938 |
| \$41.938 |

Transportation Improvement Program Fiscal Years 2010 - 2013

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.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150), (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).



Counties:

Ocean

Municipalities:

Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$23.888

FY 2010 - 2013 TIP Cost: (Million) \$16.278

| | F 1 2010 - 2013 11 | P Cost: (| Million) 2 | 10.278 | |
|-------|--------------------|-----------|------------|----------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | HPP20 | | | \$.596 | |
| CON | NHS | | | \$15.682 | |
| | | | | \$16.278 | |

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

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.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150), (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).



Counties:

Ocean

Municipalities:

Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$23.888

FY 2010 - 2013 TIP Cost: (Million) \$16,278

| | F1 2010 - 2013 11 | r Cost. (| willioli) \$ | 10.276 | |
|-------|-------------------|-----------|--------------|--------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | HPP 20 | | \$.596 | | |
| CON | NHS | | \$15.682 | | |
| | | | \$16.278 | | |

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| Information | |

| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

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.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (ID# NJ 150), (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).



Counties:

Ocean

Municipalities:

Mantoloking Boro Bay Head Boro Point Pleasant Beach Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$23.888

FY 2010 - 2013 TIP Cost: (Million) \$13.586

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|---|------------------------------|
| | 2014-2019 |

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|----------|------|------|
| CON | STATE | | \$13.586 | | |
| | | | \$13.586 | | |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 35 **Mileposts:** 4.00 - 9.00 **DBNUM:** 9147C

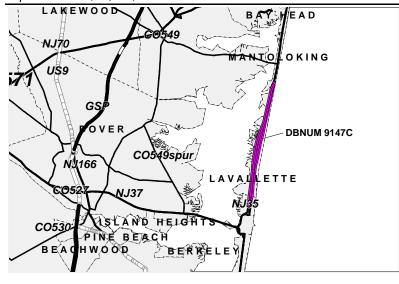
Section Restoration, Toms River Twp. to Mantoloking (MP 4-9)

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. No widening of the existing roadway section is proposed.

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 following special Federal appropriation was allocated to this project. The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$55,574,000.



Counties:

Ocean

Municipalities:

Toms River Twp. Lavallette Boro Brick Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$54.467

FY 2010 - 2013 TIP Cost: (Million) \$2.360

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|-------|------------------|-----------|---------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ROW | NHS | | \$2.360 | | |
| CON | STATE | | | | |
| | | | \$2.360 | | |

| 2014-2019 |
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| |
| \$55.574 |
| \$55.574 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 35 **Mileposts:** 4.00 - 9.00 **DBNUM:** 9147C

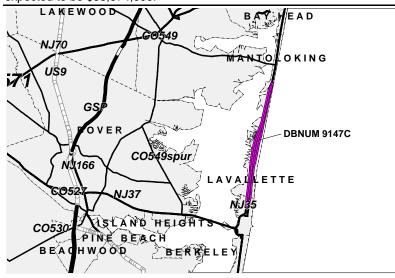
Section Restoration, Toms River Twp. to Mantoloking (MP 4-9)

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. No widening of the existing roadway section is proposed.

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 following special Federal appropriation was allocated to this project. The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2006 High Priority \$1,600,000 (available 20% per year). This allocation includes three restoration projects in Ocean County (DB 9147A, 9147C and 9147D).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$55,574,000.



Counties:

Ocean

Municipalities:

Toms River Twp. Lavallette Boro Brick Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$54.467

FY 2010 - 2013 TIP Cost: (Million) \$2.360

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|-------|-----------|------|------|------|---------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| ROW | STATE | | | | \$2.360 |
| CON | STATE | | | | |
| | | | | | \$2.360 |

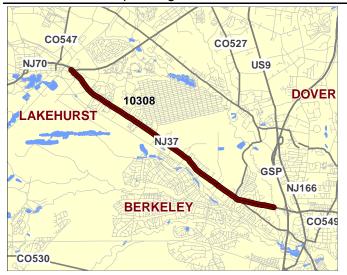
| 2014-2019 |
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| |
| \$55.574 |
| \$55.574 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 **Mileposts:** 0.0-6.27 **DBNUM:** 10308

Section EB & WB, mp 0.0-6.27, Resurfacing

Proposed pavement rehabilitation strategy to occur on this section of Rt. 37, which is a public facility and part of the NHS, will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade.



Counties:

Ocean

Municipalities:

Lakehurst Boro Manchester Twp. Toms River Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$7.152

FY 2010 - 2013 TIP Cost: (Million) \$5.070

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|----------|---------|------|------|------|
| CON | ARRA-DOT | \$5.070 | | | |
| | | \$5.070 | | | |

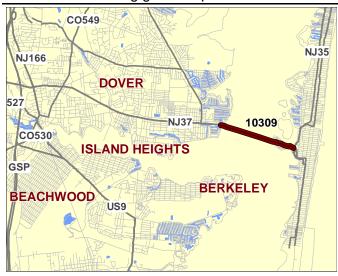
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 Mileposts: 11.4-13.43 **DBNUM:** 10309

Section EB & WB, mp 11.4-13.43, Resurfacing

This section of Rt. 37 has a bridge structure that crosses over Barnegat Bay. It is understood that some deck patching may be required and an overlay may possibly be applied to preserve the exisitng deck and provide a smooth riding surface. Proposed pavement rehabilitation strategy to occur on this section of Rt. 37, which is a public facility and Part of the NHS, will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade.



Counties:

Ocean

Municipalities:

Toms River Twp. Berkeley Twp. Seaside Heights Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$5.345

FY 2010 - 2013 TIP Cost: (Million) \$4.040

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|----------|---------|------|------|------|
| CON | ARRA-DOT | \$4.040 | | | |
| | | \$4.040 | | | |

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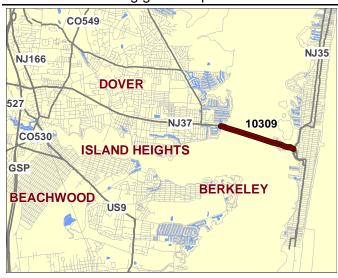
| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 Mileposts: 11.4-13.43 **DBNUM:** 10309

Section EB & WB, mp 11.4-13.43, Resurfacing

This section of Rt. 37 has a bridge structure that crosses over Barnegat Bay. It is understood that some deck patching may be required and an overlay may possibly be applied to preserve the exisitng deck and provide a smooth riding surface. Proposed pavement rehabilitation strategy to occur on this section of Rt. 37, which is a public facility and Part of the NHS, will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade.



Counties:

Ocean

Municipalities:

Toms River Twp. Berkeley Twp. Seaside Heights Boro

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$5.345

FY 2010 - 2013 TIP Cost: (Million) \$2.040

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|----------|---------|------|------|------|
| CON | ARRA-DOT | \$2.040 | | | |
| | | \$2.040 | | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 Mileposts: 11.4 - 12.4 DBNUM: 06369

Section Mathis Bridge Eastbound over Barnegat Bay

Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$73,000,000.



Counties:

Ocean

Municipalities:

Toms River Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$80.200

FY 2010 - 2013 TIP Cost: (Million) \$32.372

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|-------|--------|------|---------|------|----------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| DES | STATE | | \$6.900 | | |
| ROW | STATE | | \$.500 | | |
| CON | BRIDGE | | | | \$24.972 |
| | | | \$7.400 | | \$24.972 |

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| | |
| | \$48.028 |
| | \$48.028 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 **Mileposts:** 11.4 - 12.4 **DBNUM:** 06369

Section Mathis Bridge Eastbound over Barnegat Bay

Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service lift of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may likely result in more than one construction contract; however, at this time, only one construction project is shown.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$73,000,000.



Counties:

Ocean

Municipalities:

Toms River Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$80.200

FY 2010 - 2013 TIP Cost: (Million) \$32.372

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|-------|--------|------|---------|------|----------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| DES | BRIDGE | | \$6.900 | | |
| ROW | STATE | | \$.500 | | |
| CON | BRIDGE | | | | \$24.972 |
| | | | \$7.400 | | \$24.972 |

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| |
| \$48.028 |
| \$48.028 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 Mileposts: 11.40 - 12.40 DBNUM: 08391

Section Tunney Bridge Westbound over Barnegat Bay

The 4900 foot long high level J.S. Tunney Bridge requires painting and other preservation repairs.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$40,000,000.



Counties:

Ocean

Municipalities:

Toms River Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$4.000

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|-------|--------|------|------|------|---------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| DES | BRIDGE | | | | \$4.000 |
| CON | STATE | | | | |
| | | | | | \$4.000 |

| 2014-2019 |
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| |
| \$40.000 |
| \$40.000 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 37 Mileposts: 11.40 - 12.40 DBNUM: 08391

Section Tunney Bridge Westbound over Barnegat Bay

The 4900 foot long high level J.S. Tunney Bridge requires painting and other preservation repairs.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$40,000,000.



Counties:

Ocean

Municipalities:

Toms River Twp.

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$4.000

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|------|---------|------|
| DES | BRIDGE | | | \$4.000 | |
| CON | STATE | | | | |
| | | | | \$4.000 | |

| 2014-2019 |
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| |
| \$40.000 |
| \$40.000 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 70 **Mileposts:** 31.2-38.45 **DBNUM:** 10307

Section East of North Branch Road to CR 539

Proposed pavement rehabilitation strategy to occur on this section of Rt. 70, which is a public facility and part of the NHS, will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade. NOTE: NJDOT is evaluating the feasibility of rubblization for this project since it is in a low constraint area. This solution, if feasible, would increase the proposed cost but would significantly extend the service life of the repair by allowing construction of a perpetual pavement that will ultimately provide a superior product with significantly less future maintenance costs. Pavement rehabilitation Rank #28 on the 2008 Pavement Projects List.



Counties:

Burlington Ocean

Municipalities:

Pemberton Twp. Manchester Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$7.750

FY 2010 - 2013 TIP Cost: (Million) \$5.075

PHASE SOURCE 2010 2011 2012 2013

CON ARRA-DOT \$5.075 \$5.075

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 70 **Mileposts:** 50.8-57.75; 58.7- **DBNUM:** 10306

59.8

Section East of Vermont Avenue to Route 34

Proposed pavement rehabilitation strategy to occur on Rt. 70, which is a public facility and part of the NHS, will provide for some full depth repairs, milling and overlay to either match existing grade or provide a 2 to 3 inch increase in profile grade.



Counties:

Ocean Monmouth

Municipalities:

Lakewood Twp. Brick Twp. Brielle Boro Wall Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Not Available

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$10.936

FY 2010 - 2013 TIP Cost: (Million) \$11,290

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| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| CON | ARRA-DOT | \$11.290 | | | |
| | | \$11.290 | | | |

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Transportation Improvement Program Fiscal Years 2010 - 2013

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 curb line.



Counties:

Ocean

Municipalities:

Stafford Twp.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$15.848

FY 2010 - 2013 TIP Cost: (Million) \$11.560

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|----------|------|------|
| CON | STATE | | \$11.560 | | |
| | | | \$11.560 | | |

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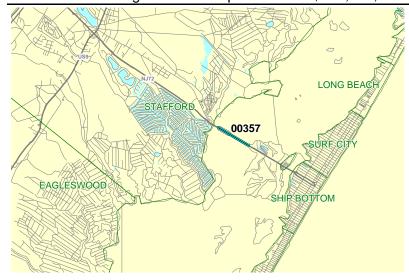
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 72 Mileposts: 26.10 - 28.25 DBNUM: 00357

Section Manahawkin Bay Bridges

These structurally deficient structures are 2,400 feet long, carry four lanes of traffic and are in overall poor condition due to the condition of the superstructure. Fatigue cracks were observed in the steel floor beam webs at numerous locations during the 1995 inspection and painting operation for this bridge. Necessary retrofit was accomplished by drilling holes at the tip of the cracks in 1995. The 1999 inspection revealed propagation of cracks in the floor beam webs and bracket connection angles beyond the holes drilled in 1995 and also development of additional fatigue cracks. Heavy pitting and section loss in stringers, floor beams and thru-girders was noted at random locations. Construction of a new parallel bridge over Manahawkin Bay to the south of the existing structure. Rehabilitation of the three Trestle bridges (over Hilliards Thorofare, West Thorofare, and East Thorofare) to provide the structural/safety improvements and to extend service life 20+ years. Bridge replacement eliminated. Construction of Marsha Drive intersection improvements. This project is anticipated to be bicycle/pedestrian compatible.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$189,000,000.



Counties:

Ocean

Municipalities:

Stafford Twp. Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$233.805

FY 2010 - 2013 TIP Cost: (Million) \$21.030

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|----------|---------|------|
| DES | BRIDGE | | \$11.830 | \$9.000 | |
| ROW | STATE | | \$.200 | | |
| CON | STATE | | | | |
| | | | \$12.030 | \$9.000 | |

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| |
| |
| \$189.000 |
| \$189.000 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 72 Mileposts: 26.10 - 28.25 DBNUM: 00357

Section Manahawkin Bay Bridges

These structurally deficient structures are 2,400 feet long, carry four lanes of traffic and are in overall poor condition due to the condition of the superstructure. Fatigue cracks were observed in the steel floor beam webs at numerous locations during the 1995 inspection and painting operation for this bridge. Necessary retrofit was accomplished by drilling holes at the tip of the cracks in 1995. The 1999 inspection revealed propagation of cracks in the floor beam webs and bracket connection angles beyond the holes drilled in 1995 and also development of additional fatigue cracks. Heavy pitting and section loss in stringers, floor beams and thru-girders was noted at random locations. Construction of a new parallel bridge over Manahawkin Bay to the south of the existing structure. Rehabilitation of the three Trestle bridges (over Hilliards Thorofare, West Thorofare, and East Thorofare) to provide the structural/safety improvements and to extend service life 20+ years. Bridge replacement eliminated. Construction of Marsha Drive intersection improvements. This project is anticipated to be bicycle/pedestrian compatible.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$189,000,000.



Counties:

Ocean

Municipalities:

Stafford Twp. Ship Bottom Boro

NJDOT CIS Category:

Bridge Assets

RCIS Category:

Bridges

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$233.805

FY 2010 - 2013 TIP Cost: (Million) \$18,200

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|---------|---------|------|
| DES | BRIDGE | | \$9.000 | \$9.000 | |
| ROW | STATE | | \$.200 | | |
| CON | STATE | | | | |
| • | - | | \$9.200 | \$9.000 | |

| Unconstrained |
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| Information |

| 2014-2019 |
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| |
| \$189.000 |
| \$189.000 |

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 72 **Mileposts:** 13.74 - 21.10 **DBNUM:** 06323

Section Westbound, CR 539 to Nautilus Drive, Evacuation Route

For the purpose of emergency evacuation of the coastal area of southern Ocean County, including the communities on Long Beach Island, this project will investigate the feasibility of providing a continuous two-lane evacuation route on Route 72 westbound from Long Beach Island to CR 539 in Barnegat Township. Currently the western 7.5 miles of this section provides only one westbound lane, and there is a large percentage of westbound traffic that turns north on CR 539 to access destinations to the north.



Counties:

Ocean

Municipalities:

Barnegat Twp. Stafford Twp.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Expansion

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$3.387

FY 2010 - 2013 TIP Cost: (Million) \$1.180

 PHASE
 SOURCE
 2010
 2011
 2012
 2013

 CON
 STATE
 \$1.180
 \$1.180

| Unconstrained |
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| Information |

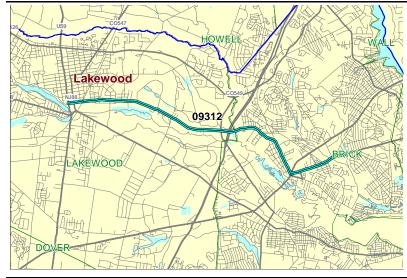
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 88 **Mileposts:** 2.16 - 6.5 **DBNUM:** 09312

Section Pavement Rehabilitation, Ocean County

Project will be handled as a Pipeline 3 resurfacing. (PMS Maintenance Resurfacing List Rank #11).



Counties:

Ocean

Municipalities: Lakewood Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$3.612

FY 2010 - 2013 TIP Cost: (Million) \$5.111

 PHASE
 SOURCE
 2010
 2011
 2012
 2013

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 \$5.111
 \$5.111
 \$5.111

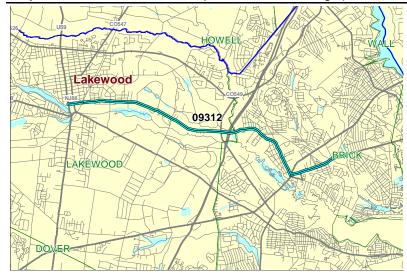
| 2014-2019 |
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Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 88 **Mileposts:** 2.16 - 6.5 **DBNUM:** 09312

Section Pavement Rehabilitation, Ocean County

Project will be handled as a Pipeline 3 resurfacing. (PMS Maintenance Resurfacing List Rank #11).



Counties:

Ocean

Municipalities: Lakewood Twp.

NJDOT CIS Category:

Road Assets

RCIS Category:

Road Preservation

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$3.612

FY 2010 - 2013 TIP Cost: (Million) \$3.173

| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
|-------|--------|------|------|------|---------|
| CON | STATE | | | | \$3.173 |
| | | | | | \$3.173 |

| 2014-2019 | | |
|-----------|--|--|
| | | |
| | | |

Transportation Improvement Program Fiscal Years 2010 - 2013

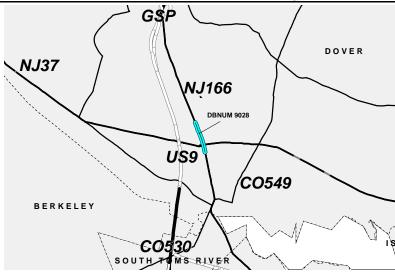
Routes 166 **Mileposts:** Rt. 166: 1.85 - **DBNUM:** 9028

2.25; Rt. 37: 6.5

to 6.9

Section Toms River 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.



Counties:

Ocean

Municipalities:

Toms River Twp.

NJDOT CIS Category:

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost:

(Million) \$19.000

FY 2010 - 2013 TIP Cost: (Million) \$1.100

| | 1 1 2010 2010 11 | . 5551. (| инноп, ф | | |
|-------|------------------|-----------|----------|------|------|
| PHASE | SOURCE | 2010 | 2011 | 2012 | 2013 |
| UTI | STATE | | \$1.100 | | |
| CON | STP-NJ | | | | |
| | | | \$1.100 | | |

| 2014-2019 |
|-----------|
| |
| \$9.130 |
| \$9.130 |