Transportation Improvement Program Fiscal Years 2010 - 2013

Routes

Mileposts:

DBNUM: FSN09437

Section County Bridge MN-10 Reconstruction and Rehabilitation of Millhurst Dam

This project will reconstruct the CR-527 (Sweetmans Lane) bridge (MN-10) over Manalapan Brook in Manalapan Township, and the adjacent Millhurst Dam and spillway. The existing roadway is supported by the dam and the bridge, constructed in 1953, passes over its spillway. The existing road fails to meet current standards and the bridge currently has a 10-ton weight limit. This project will widen CR-527 to current standards and realign it to avoid interference with an historic mill building. The earthen embankment dam will be widened to accommodate the new road geometry. The spillway walls will be replaced with a new reinforced concrete structure. A sidewalk will be added.



Counties: Monmouth

Municipalities: Manalapan Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$4.300

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	ARRA-NJ	\$3.246				
CON	OTHER	\$1.054				
		\$4.300				

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes

Mileposts:

DBNUM: FSN09437

Section County Bridge MN-10 Reconstruction and Rehabilitation of Millhurst Dam

This project will reconstruct the CR-527 (Sweetmans Lane) bridge (MN-10) over Manalapan Brook in Manalapan Township, and the adjacent Millhurst Dam and spillway. The existing roadway is supported by the dam and the bridge, constructed in 1953, passes over its spillway. The existing road fails to meet current standards and the bridge currently has a 10-ton weight limit. This project will widen CR-527 to current standards and realign it to avoid interference with an historic mill building. The earthen embankment dam will be widened to accommodate the new road geometry. The spillway walls will be replaced with a new reinforced concrete structure. A sidewalk will be added.



Counties: Monmouth

Municipalities: Manalapan Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$4.300

			, 1			
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	ARRA-NJ	\$1.946				
CON	OTHER	\$2.354				
		\$4.300				

Monmouth Page 2 of 37

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes	Mileposts:	DBNUM: FSN09438
Section County Bridge S-31, Priority 1 S	tructural Steel Repairs	

This project will repair structural steel elements on the Oceanic Bridge (S-31), a 57 footspan bridge with a double link deck girder bascule span built in 1939 and reconstructed in 1970. This bridge carries County Route 8A (Bingham Avenue - Locust Point Road) over the Navesink River in the Borough of Rumson. The steel components of the bridge are in very poor condition with extensive corrosion, section loss, and fatigue damage. Corrective action will include the following: remove all deteriorated structural steel purlins and stringers from the double-leaf bascule span and replace with new stringers directly supporting new grating. Primary steel members will be preserved and repaired; replacement of the steel open roadway grating with more robust grating evocative of the existing structure; minor repairs to the haunched girder approach spans and concrete pier supports on those spans immediately adjacent to the bascule span as needed; and repairs to the bascule machinery as needed.



Counties: Monmouth

Municipalities: Rumson Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Infam.

FY 2010 - 2013 TIP Cost: (Million) \$1.300						
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	OTHER	\$1.300				
		\$1.300				

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes

Mileposts:

DBNUM: FSN09438

Section County Bridge S-31, Priority 1 Structural Steel Repairs

This project will repair structural steel elements on the Oceanic Bridge (S-31), a 57 footspan bridge with a double link deck girder bascule span built in 1939 and reconstructed in 1970. This bridge carries County Route 8A (Bingham Avenue - Locust Point Road) over the Navesink River in the Borough of Rumson. The steel components of the bridge are in very poor condition with extensive corrosion, section loss, and fatigue damage. Corrective action will include the following: remove all deteriorated structural steel purlins and stringers from the double-leaf bascule span and replace with new stringers directly supporting new grating. Primary steel members will be preserved and repaired; replacement of the steel open roadway grating with more robust grating evocative of the existing structure; minor repairs to the haunched girder approach spans and concrete pier supports on those spans immediately adjacent to the bascule span as needed; and repairs to the bascule machinery as needed.



Counties: Monmouth

Municipalities: Rumson Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

Unconstrained

Information PHASE SOURCE 2014-2019 2011 2012 2013 2010 CON ARRA-NJ \$1.300 \$1.300

FY 2010 - 2013 TIP Cost: (Million) \$1.300

Transportation Improvement Program Fiscal Years 2010 - 2013

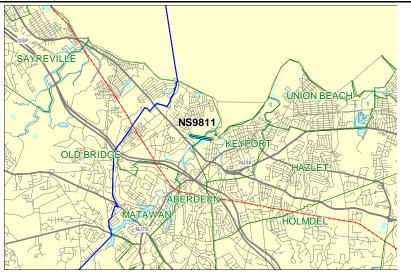
Routes

Mileposts: 0.46

DBNUM: NS9811

Section County Route 6 Bridge (MA-14)

The Amboy Avenue bridge (MA-14) over Matawan Creek in the boroughs of Keyport and Aberdeen is structurally deficient and functionally obsolete. The existing bridge has ongoing deterioration of the protective coating on the majority of its structural steel components. The county proposes to replace the bridge with a modern one.



FY 2010 - 2013 TIP Cost: (Million) \$1.500

Counties: Monmouth

Municipalities: Keyport Boro Aberdeen Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$13.785

> Unconstrained Information

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
DES	STP-NJ	\$1.500				
ROW	STP-NJ					\$2.000
CON	STP-NJ					\$10.000
	-	\$1.500				\$12.000

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

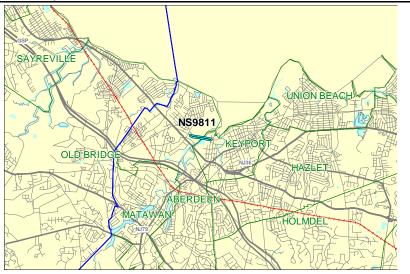
Routes

Mileposts: 0.46

DBNUM: NS9811

Section County Route 6 Bridge (MA-14)

The Amboy Avenue bridge (MA-14) over Matawan Creek in the boroughs of Keyport and Aberdeen is structurally deficient and functionally obsolete. The existing bridge has ongoing deterioration of the protective coating on the majority of its structural steel components. The county proposes to replace the bridge with a modern one.



FY 2010 - 2013 TIP Cost: (Million) \$3.500

Counties: Monmouth

Municipalities: Keyport Boro Aberdeen Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$13.785

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
DES	STP-NJ	\$1.500				
ROW	STP-NJ		\$2.000			
CON	STP-NJ					\$10.000
	-	\$1.500	\$2.000			\$10.000

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes

PHASE

CON

CON

SOURCE

DEMO

STP-NJ

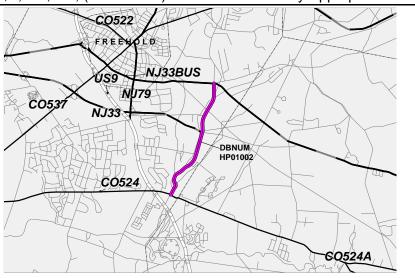
Mileposts: N/A

DBNUM: HP01002

Section Halls Mill Road

Improvements to Halls Mill Road from Route 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements.

The following special Federal appropriations were allocated to this project. FY 2001/Section 378/45A \$7,982,400, (ID# NJ 067) and FY 2001/Military Appropriations/31T \$1,000,000, ID# NJA1.



Counties: Monmouth

Municipalities: Freehold Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Enhancement

Sponsor: Freehold/Monmouth

Est. Total Project Cost: (Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$7.500 2010

\$6.715

\$.785 \$7.500 2011

2012

2013

Unconstrained Information

2014-2019									

Monmouth Page 7 of 37

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes	Mileposts:	DBNUM: 09343
Section Holmdel Twp., Road Improvem	ents to Reduce Flooding	

The purpose of this project is to study and prepare recommendations concerning flooding conditions within a section of the Mahoras Brook watershed. The study area extends from approximately 100 feet south of Route 35 crossing to a point 100 feet north of the Middle Road crossing of the Mahoras Brook. The study will also include the two tributary crossings of Palmer Avenue between Route 35 and Middle Road.

The following special Federal appropriation was allocated to this project: FY 2005 Sec. 117/H66, \$100,000 ID # NJ 105.



Counties: Monmouth

Municipalities: Holmdel Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

	Information					
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
ERC	DEMO	\$.098				
		\$.098				

Monmouth Page 8 of 37

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes	Mileposts:	DBNUM: 08379					
Section Laurel Avenue Bridge Replacement	nt						
Replacement of NJ Transit bridge (carrying	NJ Coast Line) over Laure	el Avenue.					
The following special Federal appropriation was allocated to this project. FY06 SAFETEA LU/HPP \$800,000. (ID # NJ -118)							
HAZLET	THE	Counties: Monmouth					
NU35		Municipalities:					

Holmdel Twp.

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$0.730

08379

HOLMDEL

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CD	HPP20		\$.730			
			\$.730			

IDDLETOWN

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes

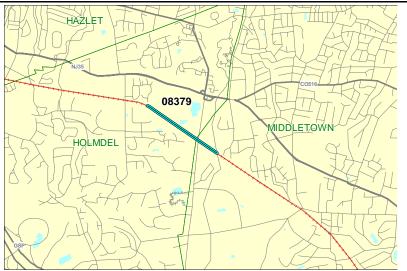
Mileposts:

DBNUM: 08379

Section Laurel Avenue Bridge Replacement

Replacement of NJ Transit bridge (carrying NJ Coast Line) over Laurel Avenue.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA LU/HPP \$800,000. (ID # NJ -118)



Counties: Monmouth

Municipalities: Holmdel Twp.

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) Not Available

	FY 2010 - 2013 TI	P Cost: (Million) \$0	0.730		Information
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
LPD	HPP20	\$.730				
	-	\$.730				

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes CR 8A	Mileposts: N/A	DBNUM: NS9603
Section Monmouth County Bridge S-31((AKA Bingham Avenue Bridge) c	over Navesink River

Bridge S-31 carries CR 8A across the Navesink River between Middletown and Rumson. It is a primary access route to the densely populated areas north and south of the river. The structure is in poor condition and the major bridge components are deteriorating. The bridge is eligible for the National Register of Historic Places. Possible improvements such as rehabilitation or replacement of the structure will be studied.

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 \$50,000,000.



Counties: Monmouth

Municipalities: Middletown Twp. Rumson Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$58.889

Unconstrained Information (Million) \$5.000 FY 2010 - 2013 TIP Cost: PHASE SOURCE 2011 2012 2014-2019 2010 2013 DES STP-NJ \$5.000 ROW STP-NJ \$3.000 CON STP-NJ \$50.000 \$5.000 \$53.000

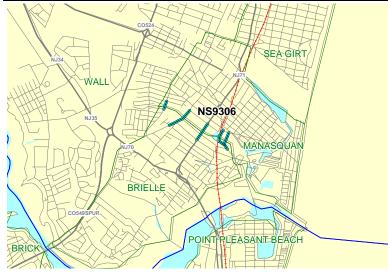
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes	Mileposts: N/A	DBNUM: NS9306
Section Mor	nmouth County Bridges W7, W8, W9 over Glimmer G	lass and Debbie's Creek

This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005 High Priority, ID# NJ157, \$2,400,000 available at 20% per year.

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 \$20,000,000.



Counties: Monmouth

Municipalities: Brielle Boro Manasquan Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$22.308

FY 2010 - 2013 TIP Cost: (Million) \$2.964						_	Information
PHASE	SOURCE	2010	2011	2012	2013		2014-2019
DES	HPP20			\$1.266			
DES	STP-NJ			\$.734			
ROW	HPP20				\$.924		
ROW	STP-NJ				\$.040		
CON	STP-NJ						\$20.000
				\$2.000	\$.964		\$20.000

NJTPA

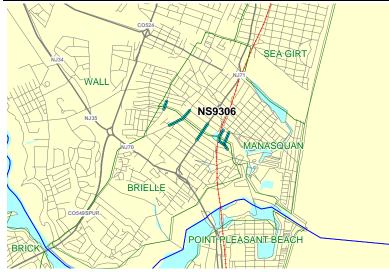
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes		Mileposts: N/A	DBNUM: NS9306
Section	Monmouth County Bridges W7, W8	3. W9 over Glimmer Glass a	and Debbie's Creek

This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005 High Priority, ID# NJ157, \$2,400,000 available at 20% per year.

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 \$20,000,000.



Counties: Monmouth

Municipalities: Brielle Boro Manasquan Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$22.308

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$2.964						Information
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
DES	HPP20		\$1.266			
DES	STP-NJ		\$.734			
ROW	HPP20				\$.924	
ROW	STP-NJ				\$.040	
CON	STP-NJ					\$20.000
			\$2.000		\$.964	\$20.000

NJTPA

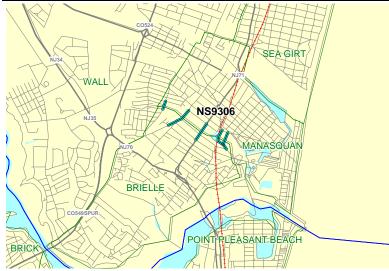
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes		Mileposts: N/A	DBNUM: NS9306
Section	Monmouth County Bridges W7, W8, V	V9 over Glimmer Glass and Del	bbie's Creek

This project is comprised of the replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

The following special Federal appropriation was allocated to this project. SAFETEA-LU FY 2005 High Priority, ID# NJ157, \$2,400,000 available at 20% per year.

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 \$20,000,000.



Counties: Monmouth

Municipalities: Brielle Boro Manasquan Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$22.308

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$3.964					Information	
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
DES	HPP20		\$1.266			
DES	STP-NJ		\$1.734			
ROW	HPP20				\$.924	
ROW	STP-NJ				\$.040	
CON	STP-NJ					\$20.000
			\$3.000		\$.964	\$20.000

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes	Mileposts:	DBNUM: FSN09439
Section	Roadway Resurfacing Program, Monmouth County	

Proposed improvements consist of milling 2" to 3" of the roadway, as needed, and resurfacing with 2" to 3" of HMA between the curb or edge lines. Long Life pavement striping and markings and PRM's as well as public sidewalk ramps will be installed as required. The existing roadway pavement widths and profiles will be maintained. Existing catch basins and inlets will remain and will be retrofitted with bicycle safe grates and environmentally acceptable heads by the County Highway Department after the resurfacing is completed.

Proposed improvements are to occur at the following locations:

CR 537, Monmouth Road from Burnt Tavern Road to CR 524

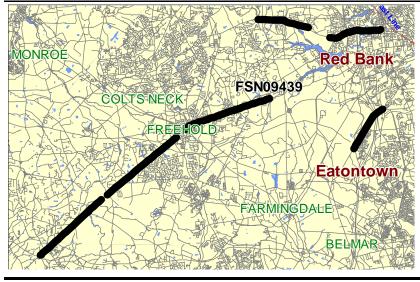
CR 537, Monmouth Road from Smithburg Road to NJ 23

CR 537, Monmouth Road from NJ 79 to Maplecrest Lane

CR 520, Newman Springs Road from Clover Hill Road to Crawford's Corner Road, CR 52

CR 529, Newman Springs Road from Stag Place to Shrewsbury Avenue

CR 547, Shafto Road from Wardell Road to Hope Road



Counties: Monmouth

Municipalities: Various

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Monmouth

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$5.438

PHASE SOUF	RCE	2010	2011	2012	2013	2014-2019
CON ARRA	N-NJ	\$5.438				
		\$5.438				

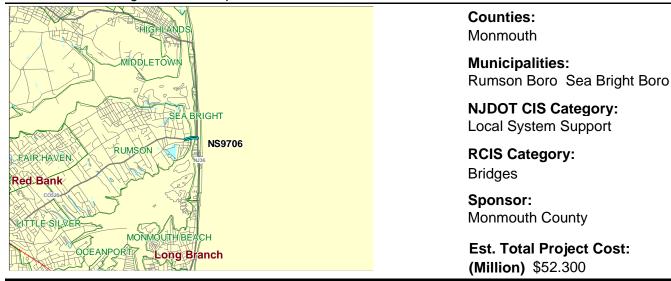
Transportation Improvement Program Fiscal Years 2010 - 2013

 Routes CR 520
 Mileposts: 22.31
 DBNUM: NS9706

Section Rumson Road over the Shrewsbury River

Bridge S-32 carries CR 520, Rumson Road, across the Shrewsbury River between the Boroughs of Rumson and Sea Bright. This bridge serves as one of two evacuation and emergency routes in times of tidal flooding and coastal storms. The existing structure is in poor condition, with deterioration of major bridge components. Possible improvements such as rehabilitation or reconstruction of the structure will be studied.

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 \$45,000,000.



Unconstrained Information FY 2010 - 2013 TIP Cost: (Million) \$4.000 PHASE SOURCE 2012 2014-2019 2010 2011 2013 DES STP-NJ \$4.000 ROW STP-NJ \$3.000 CON STP-NJ \$45.000 \$4.000 \$48.000

Transportation Improvement Program Fiscal Years 2010 - 2013

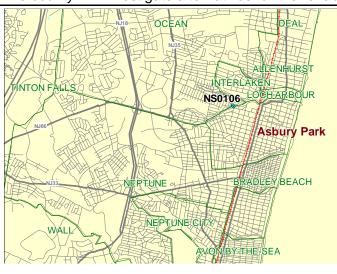
Routes

Mileposts: N/A

DBNUM: NS0106

Section Sunset Avenue over Deal Lake (O-10)

Bridge O-10 on Sunset Ave over Deal Lake in Asbury Park and Ocean Township is both structurally deficient and functionally obsolete. The superstructure and substructure are severely deteriorated. The county will investigate alternatives for the rehabilitation or replacement of the structure.



Counties: Monmouth

Municipalities: Asbury Park City Ocean Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$9.296

Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$2.000

PHASE	SOURCE	2010	2011	2012	2013		2014-2019
DES	STP-NJ	\$1.000					
ROW	STP-NJ			\$1.000			
CON	STP-NJ						\$7.000
		\$1.000		\$1.000			\$7.000

Transportation Improvement Program Fiscal Years 2010 - 2013

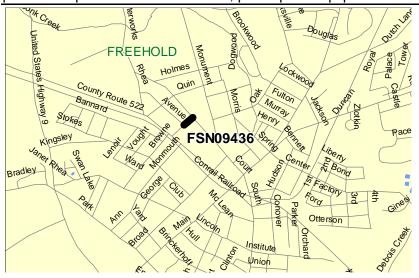
Routes

Mileposts:

DBNUM: FSN09436

Section Upgrade of Electrical Components at Signalized Intersections, Monmouth County

This project would upgrade existing signalization equipment at numerous intersections countywide. A number of signalized intersections are operating at a low level of service due to technologically obsolete equipment. This project would upgrade several signal systems with up-to-date electronic components including, but not limited to, phase controllers, menu driven voltage monitors, battery back-up systems, camera detection systems, vehicular signal indications, pedestrian signal indications, pedestrian push button assemblies, preemption equipment and ancillary electrical components.



Counties: Monmouth

Municipalities: Various

NJDOT CIS Category: Local System Support

RCIS Category: Road Enhancement

Sponsor: Monmouth

Est. Total Project Cost: (Million) Not Available

FY 2010 - 2013 TIP Cost:	(Million) \$3.000
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PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	ARRA-NJ	\$3.000				
		\$3.000				

Transportation Improvement Program Fiscal Years 2010 - 2013

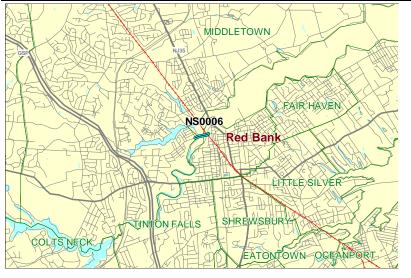
Routes CR 10

Mileposts: 0.1 - 0.2

DBNUM: NS0006

Section West Front Street Bridge (S-17) over Swimming River

Bridge S-17; CR10 (West Front Street) over the Swimming River in Middletown Township and Red Bank Borough is a six-span, simply supported, through girder, stringer and floor beam system with an open steel grid deck structure constructed in 1921. The roadway the bridge carries provides a major east-west link between the Garden State Parkway and the employment/commercial areas of Red Bank, Middletown and Holmdel as well as the dense residential Boroughs of Fair Haven and Rumson. The existing structure will be removed and a new bridge located immediately north of the existing bridge will be constructed.



Counties: Monmouth

Municipalities: Red Bank Boro Middletown Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Monmouth County

Est. Total Project Cost: (Million) \$12.850

Unconstrained Information

	FY 2010 - 2013 TIP Cost: (Million) \$11.000								
PHASE	SOURCE	2010	2011	2012	2013	2014-2019			
ROW	STP-NJ	\$1.000							
CON	STP-NJ			\$10.000					
	-	\$1.000		\$10.000					

FY 2010 - 2013 TIP Cost: (Million) \$11.000

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9	Mileposts: 116.18 - 116.31	DBNUM: 97071

Section Craig Road/East Freehold Road, Intersection Improvements

On the Route 9 and Craig Road intersection, it is proposed to add an additional lane in each direction. The majority of the widening will be in the existing grass median. A concrete barrier will be installed for safety. A reverse-loop jug handle for Route 9 northbound is proposed on the northern side of the Getty gas station. A deceleration lane for the jug handle will begin in advance of the traffic signal. Right and left turns will be permitted from the jug handle onto Pond Road. Route 9 northbound traffic destined for Pond Road southbound will continue to use the existing ramp which will be restricted to right turns. The Access Design unit has granted a waiver for cars and smaller trucks only, with ingress to the Getty gas station from the deceleration lane on Route 9 northbound. All vehicles will exit from the rear of the gas station onto Pond Road.

A traffic signal is proposed at the intersection of Craig/East Freehold Road and Pond Road. The signal will be coordinated with the Route 9 traffic signal. Left turns will be prohibited from Craig Road eastbound to Pond Road northbound. A left-turn lane and a through lane are being added to the westbound approach of East Freehold Road and Pond Road. Currently, it is a single-lane approach. The proposed improvement would provide for a left-turn lane, a through lane, and a shared through/right-turn lane. The southbound approach of Pond Road at Craig/East Freehold Road will be improved to include an exclusive right-turn lane. Currently, it is a single lane approach. The northbound Pond Road ramp to Route 9 northbound will be stop controlled.



Counties: Monmouth

Municipalities: Freehold Twp. Manalapan Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost: (Million) \$15.168

Unconstrained

	FY 2010 - 2013 TIP Cost: (Million) \$12.600								
PHASE	SOURCE	2010	2011	2012	2013	2014-2019			
ROW	STATE	\$2.000							
UTI	STATE		\$1.000						
CON	STATE			\$9.600					
		\$2.000	\$1.000	\$9.600					

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9

Mileposts: 116.18 - 116.31 DBNUM: 97071

Section Craig Road/East Freehold Road, Intersection Improvements

On the Route 9 and Craig Road intersection, it is proposed to add an additional lane in each direction. The majority of the widening will be in the existing grass median. A concrete barrier will be installed for safety. A reverse-loop jug handle for Route 9 northbound is proposed on the northern side of the Getty gas station. A deceleration lane for the jug handle will begin in advance of the traffic signal. Right and left turns will be permitted from the jug handle onto Pond Road. Route 9 northbound traffic destined for Pond Road southbound will continue to use the existing ramp which will be restricted to right turns. The Access Design unit has granted a waiver for cars and smaller trucks only, with ingress to the Getty gas station from the deceleration lane on Route 9 northbound. All vehicles will exit from the rear of the gas station onto Pond Road.

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Counties: Monmouth

Municipalities: Freehold Twp. Manalapan Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor:

NJDOT

Est. Total Project Cost: (Million) \$15.168

Unconstrained

	FY 2010 - 2013 TIP Cost: (Million) \$12.600						
PHASE	SOURCE	2010	2011	2012	2013		2014-2019
ROW	STATE	\$2.000					
UTI	STATE		\$1.000				
CON	NHS			\$9.600			
		\$2.000	\$1.000	\$9.600			

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9

Mileposts:

DBNUM: 09307

Section Pavement Rehabilitation, Middlesex/Monmouth Counties (Rank #4)

This pavement rehabilitation Pipeline 3 project will resurface Rt. 9 in Middlesex and Monmouth County at the following locations ranked Priority #4 in the PMS Maintenance Resurfacing List: mp 113.10 - 114.0 (SB), 115.30 - 127.7 (SB), 122.30 - 127.81 (NB). Work to be done at all locations will involve milling and paving. DPD is performing a screening to identify any flaws and uncover basic information to determine the project's scope of work. (PMS Maintenance Resurfacing Rank #4)



Counties: Middlesex Monmouth

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$17.133

Unconstrained Information

PHASE	SOURCE	2010	2011	2012	2013
CON	STATE			\$17.133	
				\$17.133	

FY 2010 - 2013 TIP Cost: (Million) \$17.133

2014-2019

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9

Mileposts:

DBNUM: 09307

Section Pavement Rehabilitation, Middlesex/Monmouth Counties (Rank #4)

This pavement rehabilitation Pipeline 3 project will resurface Rt. 9 in Middlesex and Monmouth County at the following locations ranked Priority #4 in the PMS Maintenance Resurfacing List: mp 113.10 - 114.0 (SB), 115.30 - 127.7 (SB), 122.30 - 127.81 (NB). Work to be done at all locations will involve milling and paving. DPD is performing a screening to identify any flaws and uncover basic information to determine the project's scope of work. (PMS Maintenance Resurfacing Rank #4)



FY 2010 - 2013 TIP Cost: (Million) \$17.133

Counties: Middlesex Monmouth

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

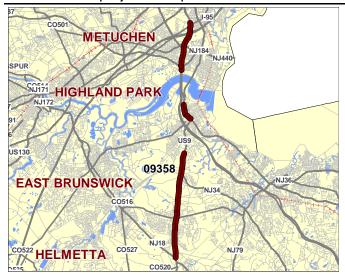
Est. Total Project Cost: (Million) \$17.133

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	NHS		\$17.133			
	-		\$17.133			

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 9	Mileposts:	DBNUM: 09358	
Section Pavement Rehabilitation	Middlesex/Monmouth Counties (Rank #5)		

This pavement rehabilitation Pipeline 3 project will resurface Rt. 9 in Middlesex and Monmouth County at the following locations ranked Priority #5 in the PMS Maintenance Resurfacing List: 129.80 - 130.70 (SB), 132.70 - 135.40 (SB), 122.3 - 127.81 (NB). Work to be done at all locations will involve milling and paving. DPD is performing a screening to identify any flaws and uncover basic information to determine the project's scope of work.



Counties: Middlesex Monmouth

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

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

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	NHS		\$.000			

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

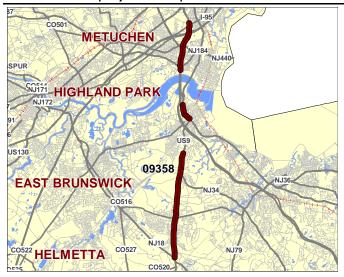
Routes 9

Mileposts:

DBNUM: 09358

Section Pavement Rehabilitation, Middlesex/Monmouth Counties (Rank #5)

This pavement rehabilitation Pipeline 3 project will resurface Rt. 9 in Middlesex and Monmouth County at the following locations ranked Priority #5 in the PMS Maintenance Resurfacing List: 129.80 - 130.70 (SB), 132.70 - 135.40 (SB), 122.3 - 127.81 (NB). Work to be done at all locations will involve milling and paving. DPD is performing a screening to identify any flaws and uncover basic information to determine the project's scope of work.



Counties: Middlesex Monmouth

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$9.050

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	NHS			\$9.050		
				\$9.050		

Transportation Improvement Program Fiscal Years 2010 - 2013

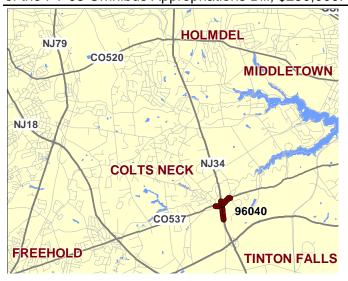
Routes 34 CR 537

Mileposts: 12.90 - 13.60

DBNUM: 96040

Section Colts Neck, intersection improvements

In support of the Access Management Plan for Rt. 34 in Colts Neck, this project will provide for operational/safety improvements to the intersection of State Rt. 34 and County Rt. 537 this will include considerations for bicycle and pedestrian activities. Please note: This is a "revisit". Previous efforts to provide operational improvements at this intersection resulted in a scheme that had prohibitive environmental impacts and very high costs. This project is also funded through a special appropriation of the FY 08 Omnibus Appropriations Bill, \$250,000.



Counties: Monmouth

Municipalities: Colts Neck Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$22.620

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$0.245

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
PD	DEMO	\$.245				
		\$.245				

Transportation Improvement Program Fiscal Years 2010 - 2013

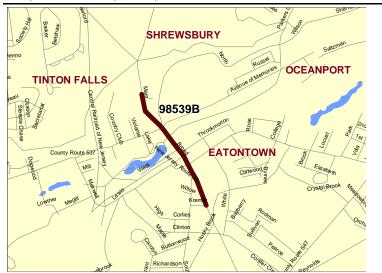
Routes 35

Mileposts: 30.30 - 30.80 DBN

DBNUM: 98539B

Section Eatontown Borough Downtown Redevelopment

The Borough of Eatontown is currently studying plans to redevelop/reconstruct/revitalize their downtown business district. NJDOT is partnering with the borough in the development of their plans as it affects transportation on this portion of Route 35. The following Federal appropriations were allocated to this project and to DB 98539A: FY 2001 Appropriations Bill, Sec. 378-45A, ID #NJ 074, NJ 075, PL 106-346, \$997,800.



Counties: Monmouth

Municipalities: Eatontown Boro

NJDOT CIS Category: Congestion Relief

RCIS Category: Economic Development

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

FY 2010 - 2013 TIP Cost: (Million) \$0.287

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
FA	DEMO	\$.287				
		\$.287				

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 35

Mileposts: 29.60 - 30.30 DBNU

Counties:

Monmouth

Municipalities:

Eatontown Boro

RCIS Category:

Other

Sponsor: NJDOT

NJDOT CIS Category: Congestion Relief

DBNUM: 98539A

Section Eatontown Borough Intersection Improvements

This project will investigate potential intersection improvements within this portion of Route 35.

The following special Federal appropriations were allocated to this project and to DB #98539B: FY 2001 Appropriations Bill, Sec. 378-45A, ID# NJ 074, NJ 075, PL 106-346, \$997,800.



FY 2010 - 2013 TIP Cost: (Million) \$0.287

Unconstrained Information

Est. Total Project Cost:

(Million) Not Available

		(·······, +			
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
FA	DEMO	\$.287				
	-	\$.287				

Transportation Improvement Program Fiscal Years 2010 - 2013

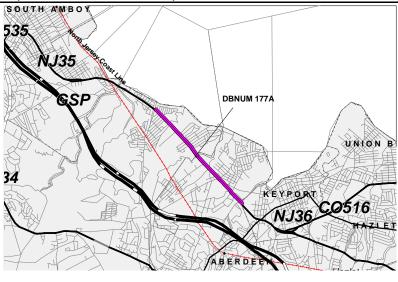
Routes 35

Mileposts: 44.47 - 46.44

DBNUM: 177A

Section Greenwood Drive to Prospect Avenue

Project involves roadway rehabilitation, widening, drainage, safety improvements, 4 intersection improvements & culvert replacement.



Counties: Middlesex Monmouth

Municipalities: Aberdeen Twp. Old Bridge Twp.

NJDOT CIS Category: **Road Assets**

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$32.784

> Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$17.961

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
ROW	STP-NJ	\$4.100				
CON	STATE				\$13.861	
		\$4.100			\$13.861	

NJTPA

Revision 1 As of 3/17/2010

Transportation Improvement Program Fiscal Years 2010 - 2013

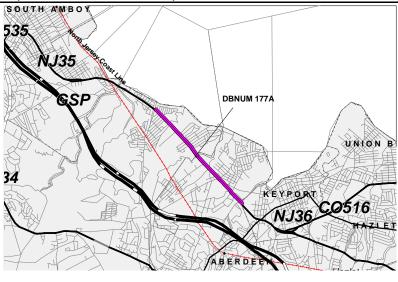
Routes 35

Mileposts: 44.47 - 46.44 DBN

DBNUM: 177A

Section Greenwood Drive to Prospect Avenue

Project involves roadway rehabilitation, widening, drainage, safety improvements, 4 intersection improvements & culvert replacement.



Counties: Middlesex Monmouth

Municipalities: Aberdeen Twp. Old Bridge Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$32.784

Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$15.861

PHASE	SOURCE	2010	2011	2012	2013		2014-2019
ROW	STP-NJ	\$2.000					
CON	STATE				\$13.861		
		\$2.000			\$13.861		

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REVISION 2

NJTPA

Transportation Improvement Program Fiscal Years 2010 - 2013

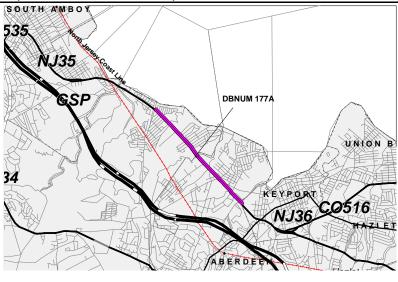
Routes 35

Mileposts: 44.47 - 46.44 DB

DBNUM: 177A

Section Greenwood Drive to Prospect Avenue

Project involves roadway rehabilitation, widening, drainage, safety improvements, 4 intersection improvements & culvert replacement.



Counties: Middlesex Monmouth

Municipalities: Aberdeen Twp. Old Bridge Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$32.784

Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$15.861

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
ROW	STATE	\$2.000				
CON	STATE				\$13.861	
		\$2.000			\$13.861	

Transportation Improvement Program Fiscal Years 2010 - 2013

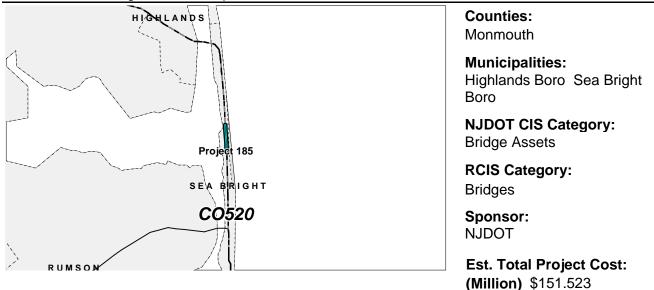
Routes 36

Mileposts: 11.50 - 11.75 DBNUM: 185

Section Highlands Bridge over Shrewsbury River

The existing double-leaf bascule structure will be replaced with a 65-foot high, fixed-span structure on a shifted alignment. The existing structure is 1,247 feet long and the roadway consists of four travel lanes with no median barrier and a sidewalk. In addition to the new structure, the following will also be provided: new approach ramps on the eastern side (Ramps J, Ramps K/L), new fender system, new pedestrian bridge over Route 36/Ocean Avenue and a new pedestrian bridge over Ocean Avenue. On the western side, reconfiguration of egress and acceleration from Bay and Highlands Avenue will be provided, as well as new toll booths for the National Park Service with new transitions to the toll plaza, and realignment of Ocean Avenue to the National Park toll facility with new turn-arounds.

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 \$137,378,000.



FY 2010 - 2013 TIP Cost: (Million) \$53.227							
PHASE	SOURCE	2010	2011	2012	2013	2014-2019	
CON	STATE	\$53.227					
		\$53.227					

Information

NJTPA

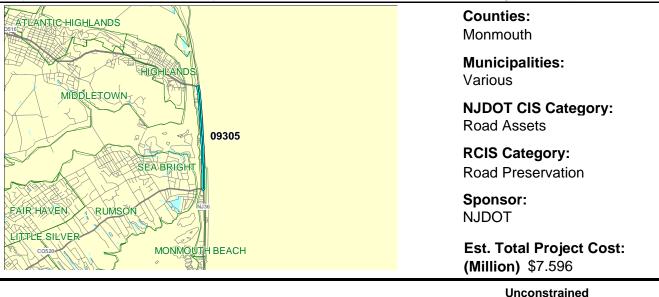
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 36

Mileposts: 9.4 - 11.4 NB/SB DBNUM: 09305 17.0 - 21.8 SB

Section Rumson Road to Union Avenue

This project will resurface Rt. 36 in Monmouth County at the following locations: mp 9.37 - 11.4 (both directions), 17.0 - 21.18 (SB). Work to be done at all locations will involve milling and paving. Work may also include inlets, driveways and curbs. (PMS Maintenance Resurfacing Rank #2)



FY 2010 - 2013 TIP Cost: (Million) \$7.165

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	ARRA-DOT	\$7.165				
		\$7.165				

NJTPA

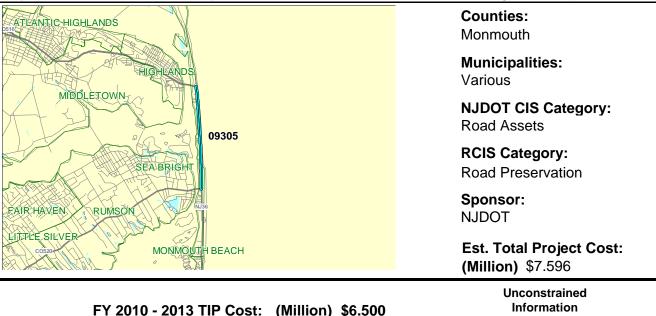
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 36

Mileposts: 9.4 - 11.4 NB/SB DBNUM: 09305 17.0 - 21.8 SB

Section Rumson Road to Union Avenue

This project will resurface Rt. 36 in Monmouth County at the following locations: mp 9.37 - 11.4 (both directions), 17.0 - 21.18 (SB). Work to be done at all locations will involve milling and paving. Work may also include inlets, driveways and curbs. (PMS Maintenance Resurfacing Rank #2)



			- , +			
PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	STATE		\$6.500			
			\$6.500			

New Project Addition Revision 1 As of 1/28/2010

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 70

PHASE

CON

SOURCE

ARRA-DOT

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.

	NJ71 SPRING LAKE HEIGHTS
C0526 HOWELL BRIEL	MANASQUAN
C0528 NJ88	NJ13 BAY HEAD
NJ70	NJ35
CO571 CO549SP 37 NJ166	A A A A A A A A A A A A A A A A A A A

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

Unconstrained

FY 2010 - 2013 TIP Cost: (Million) \$11.290 2010

> \$11.290 \$11.290

2011

2012

Information 2014-2019

2013

Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 71

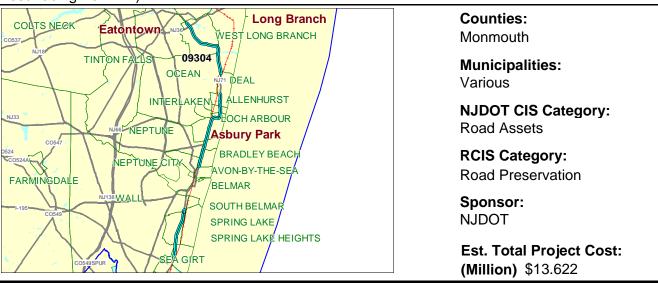
Mileposts: 1.7 - 16.78

DBNUM: 09304

Unconstrained Information

Section Sea Girt Avenue to Route 35

This project will resurface Rt. 71 in Monmouth County at the following locations: mp 1.7 - 4.13; mp 6.60 - 10.50; mp 11.60 - 15.00. Work to be done at all locations will involve milling and paving. Work may also include patching, resetting manholes, inlets, driveways and curbs. (PMS Maintenance Resurfacing Rank #1)



FY 2010 - 2013 TIP Cost: (Million) \$9.474

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	NHS		\$9.474			
			\$9.474			

New Project Addition Revision 1 As of 1/28/2010

NJTPA

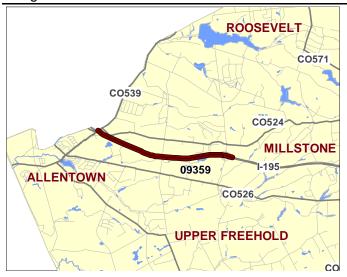
Transportation Improvement Program Fiscal Years 2010 - 2013

Routes 195

Mileposts: EB: 7.24 - 12.07; DBNUM: 09359 WB: 9.25-12.0

Section NJ Turnpike to East of Imlaystown-Hightstown Road

Mill 3" Pave 5", Guiderail, Drainage (Inlet & Manhole Extension Frames/Reconstruction). Resurface Bridge Decks.



Counties: Mercer Monmouth

Municipalities: Robbinsville Twp. Upper Freehold Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$15.272

Unconstrained Information

FY 2010 - 2013 TIP Cost: (Million) \$12.500

PHASE	SOURCE	2010	2011	2012	2013	2014-2019
CON	ARRA-DOT	\$12.500				
		\$12.500				