

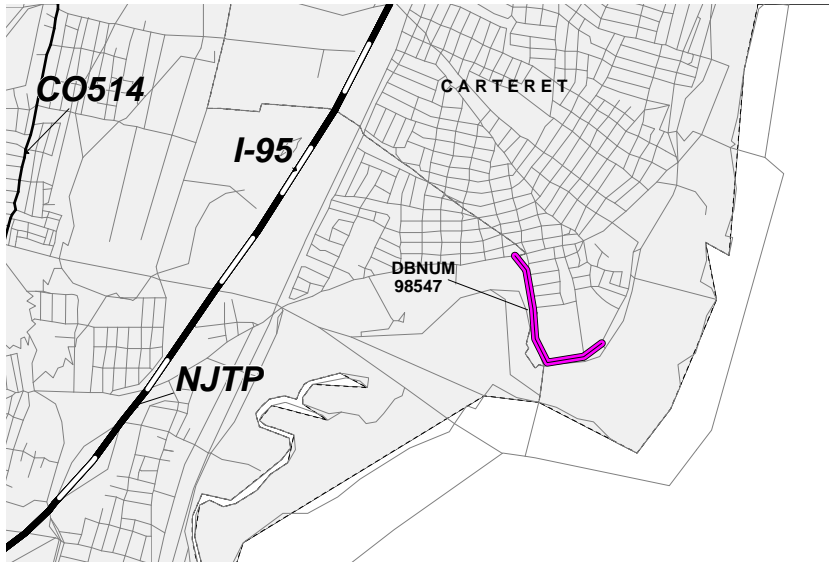
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:**                      **Section:** Carteret Industrial Road      **Mileposts:** N/A                      **DBNUM:** 98547

This project will address the upgrade of Carteret Industrial Road.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$3.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$3,079,004.



**Counties:**  
Middlesex

**Municipalities:**  
Carteret Boro

**Category / Program:**  
Local Aid / Local Roadway Improvements

**Sponsor:**  
Local Lead

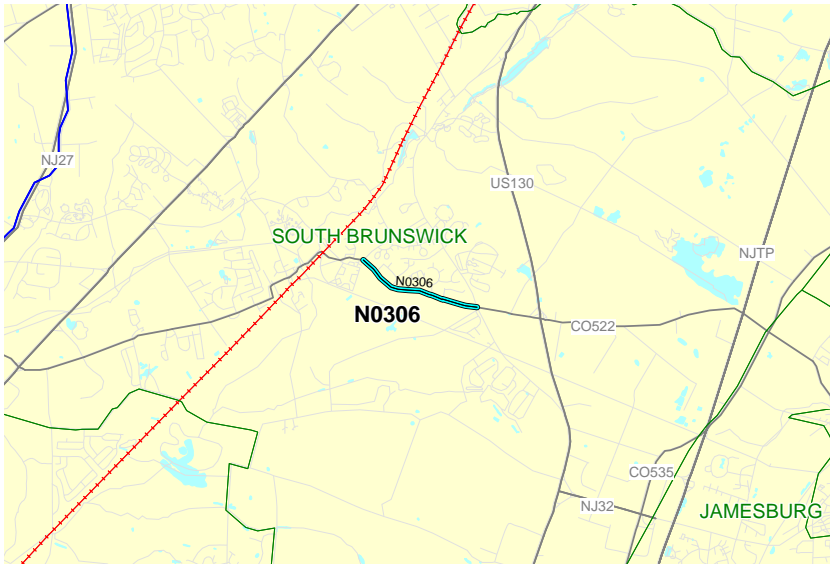
Total Cost FY 2003 -2005: (Million) \$2.000					Unconstrained Information Years	
PHASE	SOURCE	2003	2004	2005	2006	2007
ERC	DEMO		\$2.000			
			\$2.000			

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** / CR 522    
**Section:** Noise Barriers, Section 2, Georges Road to Kingston Avenue    
**Mileposts:** N/A    
**DBNUM:** N0306

This project will provide for Type II noise barriers on Section 2 of CR 522.



**Counties:**  
 Middlesex  
  
**Municipalities:**  
 South Brunswick Twp.  
  
**Category / Program:**  
 Local Aid / Local Roadway Improvements  
  
**Sponsor:**  
 Middlesex County

**Total Cost FY 2003 -2005: (Million) \$0.750**    
**Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
ERC	STP-NJ	\$.750				
		\$.750				

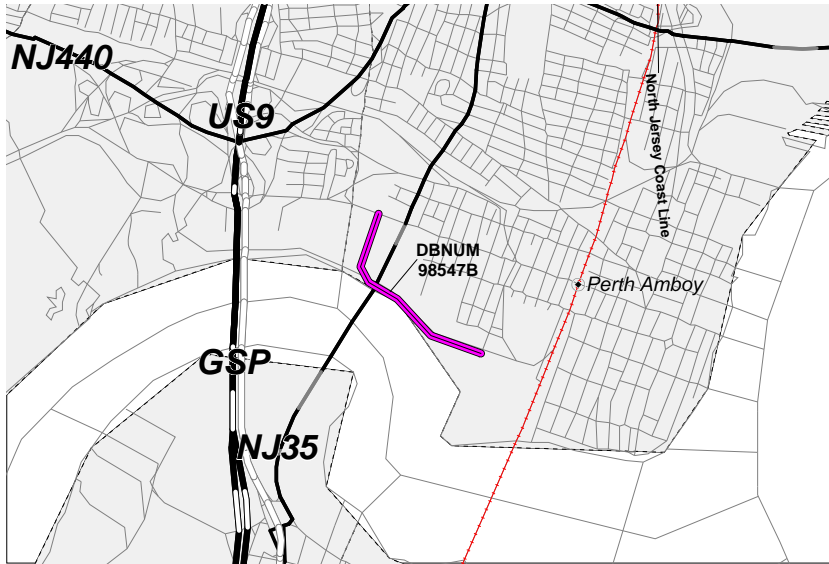
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:**                      **Section:** Perth Amboy Industrial Road                      **Mileposts:** N/A                      **DBNUM:** 98547B

Victory Bridge Connector Road to vicinity of bay front

The City of Perth Amboy constructed a new road from the east side of the Victory Bridge to the vicinity of the bay front.



**Counties:**  
 Middlesex  
  
**Municipalities:**  
 Perth Amboy City  
  
**Category / Program:**  
 Local Aid / Local Roadway Improvements  
  
**Sponsor:**  
 Perth Amboy

**Total Cost FY 2003 -2005: (Million) \$0.400**                      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
ERC	STATE	\$.400				
		\$.400				



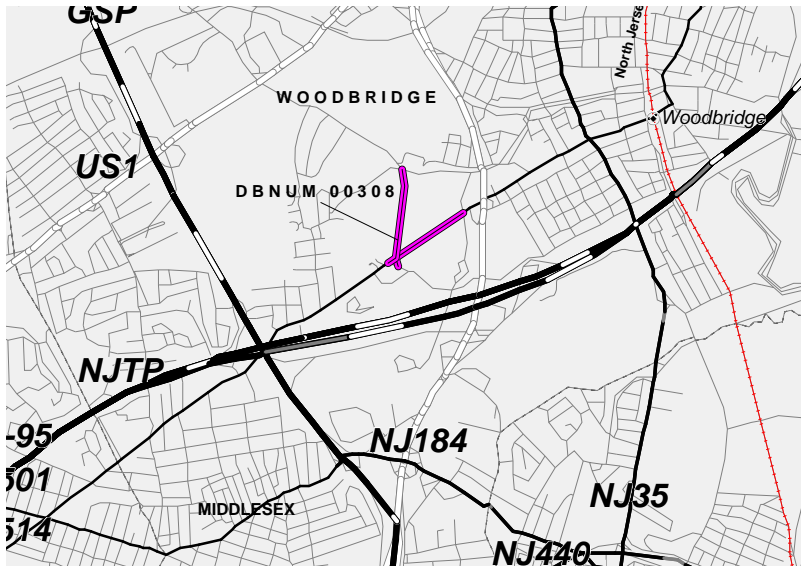
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:**                      **Section:** Woodbridge Center    **Mileposts:** N/A                      **DBNUM:** 00308

This project is being sponsored by Middlesex County. The Department of Transportation will participate in the construction of a grade-separated interchange at the existing signalized intersection of Main Street (CR 514) and Woodbridge Center Drive in Woodbridge Township.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Middlesex

**Municipalities:**  
Woodbridge Twp.

**Category / Program:**  
Local Aid / Local Roadway Improvements

**Sponsor:**  
Middlesex County

**Total Cost FY 2003 -2005: (Million) \$12.000      Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	STATE	\$4.000	\$4.000	\$4.000		
		\$4.000	\$4.000	\$4.000		

# NJTPA

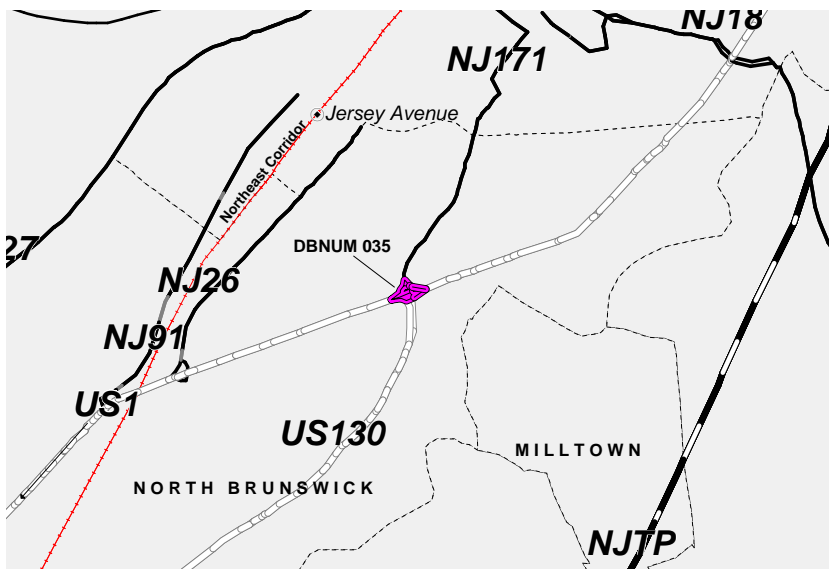
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 1 / 130 171 **Section:** 6T 16E 1B, Route 1/130 Interchange **Mileposts:** 24.60- 25.00 **DBNUM:** 035

### Interchange improvements at Route 1 and Route 130

This project will provide for the construction of a grade-separated interchange to replace the existing at-grade intersection and traffic signal at the junction of Route 1 and Route 130. Route 1 will be widened to six travel lanes through the interchange; full-width shoulders and auxiliary lanes will also be constructed. This project will be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Middlesex

**Municipalities:**  
North Brunswick Twp.

**Category / Program:**  
Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**  
NJDOT

Total Cost FY 2003 -2005: (Million) \$19.000

Unconstrained  
Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$19.000				
		\$19.000				

# NJTPA

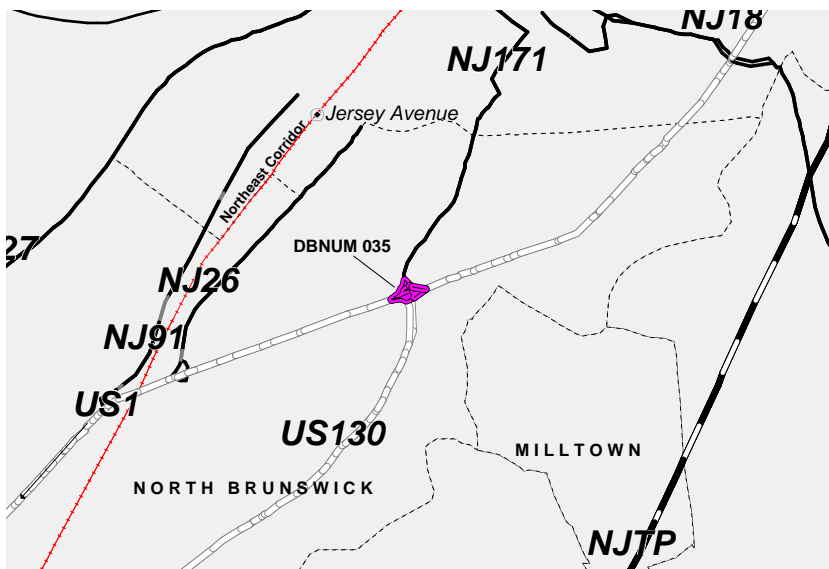
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 1 / 130 171 **Section:** 6T 16E 1B, Route 1/130 Interchange **Mileposts:** 24.60- 25.00 **DBNUM:** 035

### Interchange improvements at Route 1 and Route 130

This project will provide for the construction of a grade-separated interchange to replace the existing at-grade intersection and traffic signal at the junction of Route 1 and Route 130. Route 1 will be widened to six travel lanes through the interchange; full-width shoulders and auxiliary lanes will also be constructed. This project will be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**  
Middlesex

**Municipalities:**  
North Brunswick Twp.

**Category / Program:**  
Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**  
NJDOT

Total Cost FY 2003 -2005: (Million) \$21.000

Unconstrained  
Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$21.000				
		\$21.000				

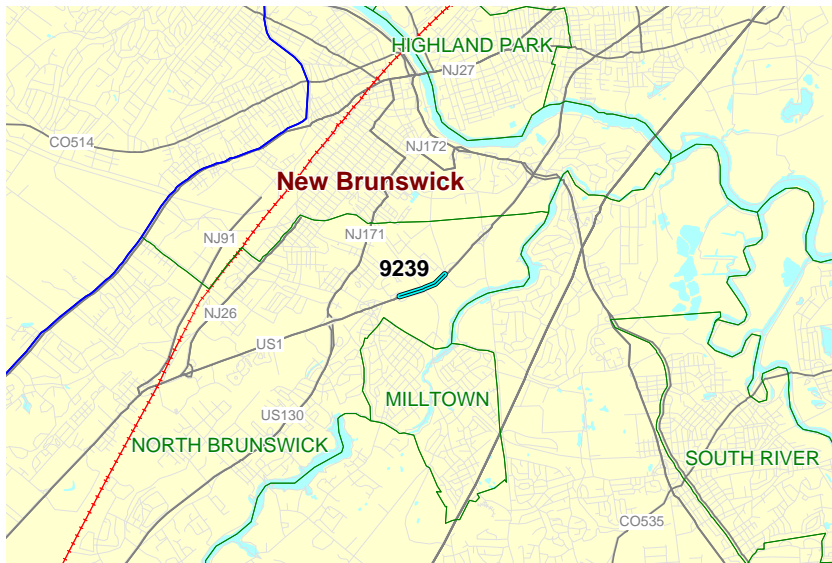
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 1                      **Section:** 6V, Ryders Lane to Milltown Road                      **Mileposts:** 25.60 - 25.80                      **DBNUM:** 9239

North of Ryders Lane to south of Milltown Road, bridge replacement

The project includes the total replacement of the deficient bridge on the existing alignment, plus approach roadway profile and vertical sight distance improvements, improvement of ramp geometry and reducing the number of bridge spans from five to one. No additional through lanes are proposed. The typical section will be three 12-foot lanes, a 12-foot auxiliary lane, a 3-foot inside shoulder, and a 12-foot outside shoulder in each direction, separated by a concrete barrier curb. Elimination of the railroad line under the bridge is an important element of the preferred alternative. Also included are geometric improvements and four traffic signals along parallel service roads on both sides of Route 1 within the project limits. This project is being designed to be bicycle/pedestrian compatible. In addition safety conditions will be improved for bicycle/pedestrians along College Farm Road and Access Road.



**Counties:**

Middlesex

**Municipalities:**

North Brunswick Twp.

**Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$8.600**                      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	BRIDGE	\$2.000				
ROW	BRIDGE		\$1.500			
CON	BRIDGE			\$5.100		
CON	TBD				\$10.000	
		\$2.000	\$1.500	\$5.100		



# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

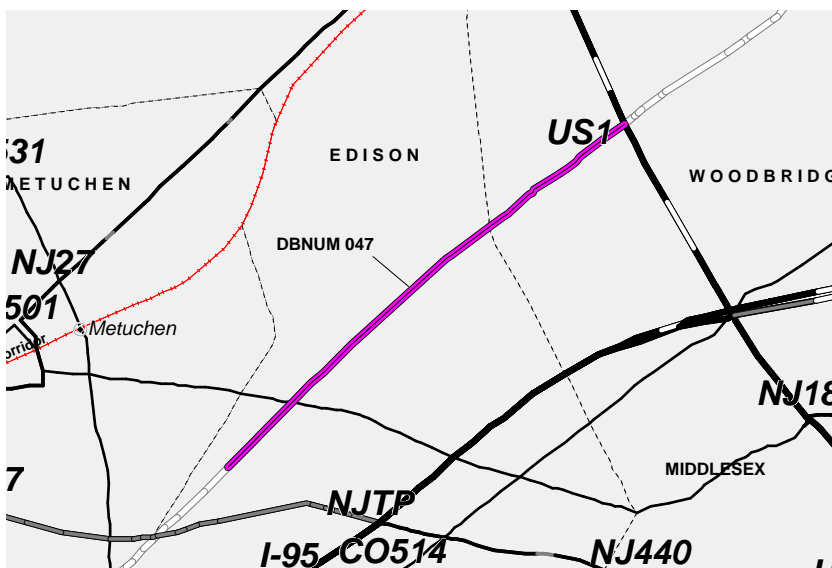
**Routes:** 1      **Section:** 7L, Pierson Avenue to Garden State Parkway      **Mileposts:** 32.0 - 34.24      **DBNUM:** 047

**Pierson Avenue to south of Garden State Parkway, widening**

This project will provide for widening of Route 1 to three 12-foot lanes with a 3-foot inside shoulder and a 12-foot outside shoulder, or 13-foot auxiliary lane in each direction. Entrance and exit ramps will be added at Pierson Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue to aid in the smooth flow of traffic. The bridge over Amboy Avenue will be replaced and the existing ramps will be upgraded. The bridge over the Conrail South Amboy Line will be replaced with a box culvert in anticipation of the development of a greenways trail. Pedestrian amenities (crosswalks, curb cuts, etc.) are proposed at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) are proposed at Amboy Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. The existing lanes on Amboy Avenue will be restriped to provide bicycle lanes. Fiber optic conduit will be installed to accommodate future ITS technologies. This project will be bicycle/pedestrian compatible where possible.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding for this project under Section 1601, High Priority Projects Program. The Act allocated \$5.25 M for Route 1 widening between Pierson Avenue and Inman Avenue. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$5,388,256.



**Counties:**

Middlesex

**Municipalities:**

Edison Twp. / Woodbridge Twp.

**Category / Program:**

Congestion Management / Bottleneck Widening

**Sponsor:**

NJDOT

Total Cost FY 2003 -2005: (Million) \$14.900      Unconstrained Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	STATE			\$14.900	\$20.300	
				\$14.900		

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

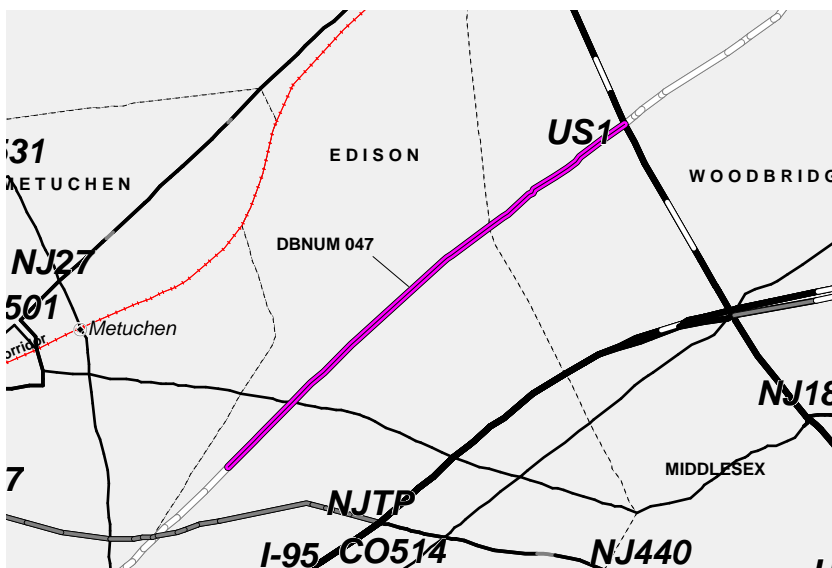
**Routes:** 1                      **Section:** 7L, Pierson Avenue to Garden State Parkway                      **Mileposts:** 32.0 - 34.24                      **DBNUM:** 047

**Pierson Avenue to south of Garden State Parkway, widening**

This project will provide for widening of Route 1 to three 12-foot lanes with a 3-foot inside shoulder and a 12-foot outside shoulder, or 13-foot auxiliary lane in each direction. Entrance and exit ramps will be added at Pierson Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue to aid in the smooth flow of traffic. The bridge over Amboy Avenue will be replaced and the existing ramps will be upgraded. The bridge over the Conrail South Amboy Line will be replaced with a box culvert in anticipation of the development of a greenways trail. Pedestrian amenities (crosswalks, curb cuts, etc.) are proposed at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) are proposed at Amboy Avenue, Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. The existing lanes on Amboy Avenue will be restriped to provide bicycle lanes. Fiber optic conduit will be installed to accommodate future ITS technologies. This project will be bicycle/pedestrian compatible where possible.

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**Counties:**

Middlesex

**Municipalities:**

Edison Twp. / Woodbridge Twp.

**Category / Program:**

Congestion Management / Bottleneck Widening

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$18.000**                      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS		\$8.000	\$10.000		
CON	TBD				\$16.000	
			\$8.000	\$10.000		

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

Routes: 1

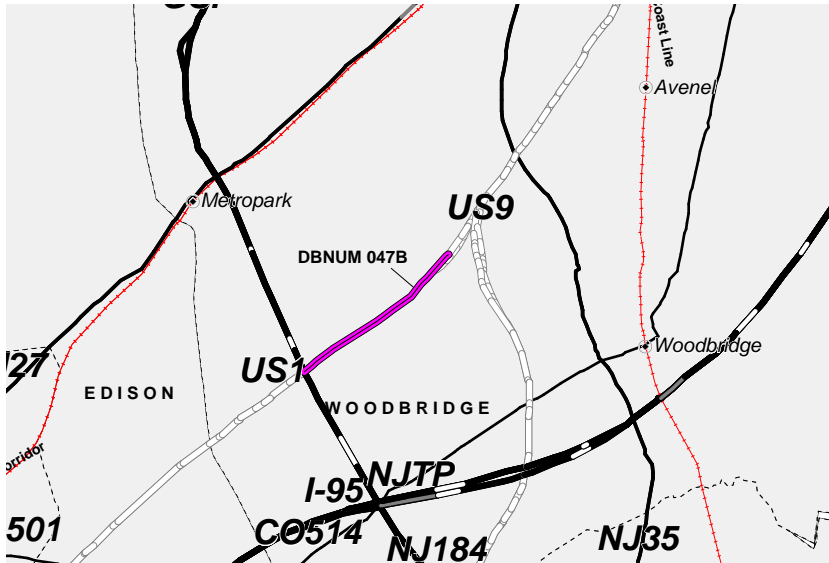
Section: Conrail

Mileposts: 34.78 - 35.70 DBNUM: 047B

North of Garden State Parkway to Green Street, bridge replacement and roadway widening

The existing bridge over Conrail is functionally obsolete and in poor condition. The existing structure carries four 10-1/2 foot travel lanes with no shoulders. The new structure will carry six 12-foot travel lanes and two 12-foot shoulders. The roadway will be widened to provide three 12-foot through lanes and 12-foot shoulders or auxiliary lanes in each direction, as well as intersection improvements at Gills Lane/Woodbridge Center Drive.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Woodbridge Twp.

**Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**

NJDOT

Total Cost FY 2003 -2005: (Million) \$32.000 Unconstrained Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$12.870	\$19.130			
		\$12.870	\$19.130			

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 1

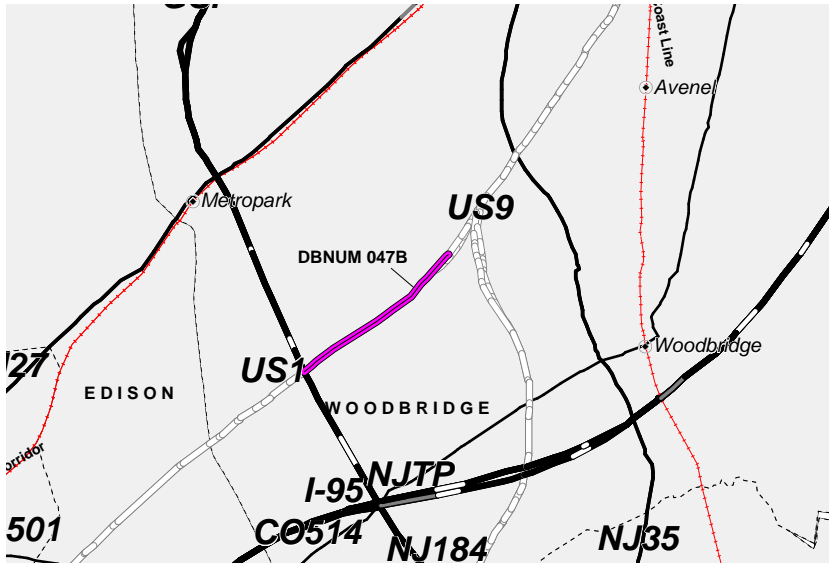
**Section:** Conrail

**Mileposts:** 34.78 - 35.70 **DBNUM:** 047B

North of Garden State Parkway to Green Street, bridge replacement and roadway widening

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This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Woodbridge Twp.

**Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$27.000** **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$12.870	\$14.130			
		\$12.870	\$14.130			

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

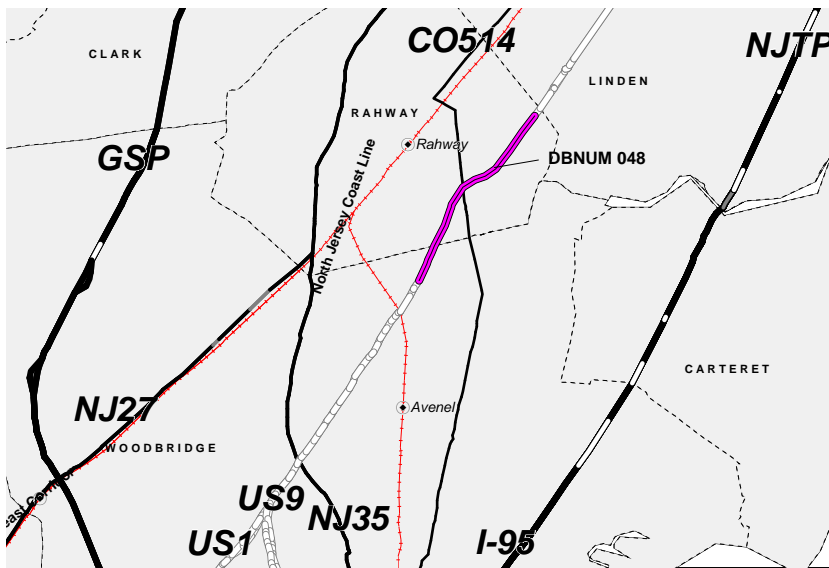
**Routes:** 1&9      **Section:** 1K 3M, Production Way to East Lincoln Avenue      **Mileposts:** 37.99 - 39.74      **DBNUM:** 048

### Production Way to East Lincoln Avenue, widening

Rehabilitation of existing Rahway River Bridge will provide new ramp connections between Routes 1&9 and Randolph Avenue, widening Route 1 to include auxiliary lanes/shoulders, intersection improvements. This project will complete the overall improvements initiated with the new bridge over the Rahway River. This project will be bicycle compatible.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.

The FY 2002 Federal Appropriations Act provides \$3.0 million from the Bridge Replacement and Rehabilitation Program for this project.



**Counties:**  
Middlesex / Union

**Municipalities:**  
Rahway City / Woodbridge Twp.

**Category / Program:**  
Congestion Management /  
Bottleneck Widening

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$22.300**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS		\$5.000	\$17.300		
			\$5.000	\$17.300		

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

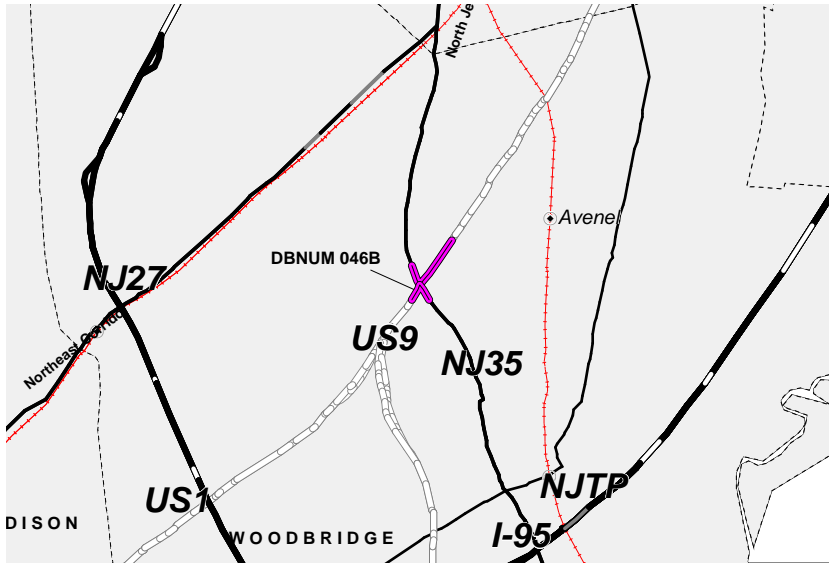
**Routes:** 1&9 / 35

**Section:** Interchange

**Mileposts:** 35.80 - 36.80 **DBNUM:** 046B

South of Route 1&9 and Route 35 interchange to Tappan Street, interchange replacement

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps posed a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.



**Counties:**

Middlesex

**Municipalities:**

Woodbridge Twp.

**Category / Program:**

Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$19.500** **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	DEMO		\$1.400			
CON	NHS		\$5.600	\$12.500		
			\$7.000	\$12.500		

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

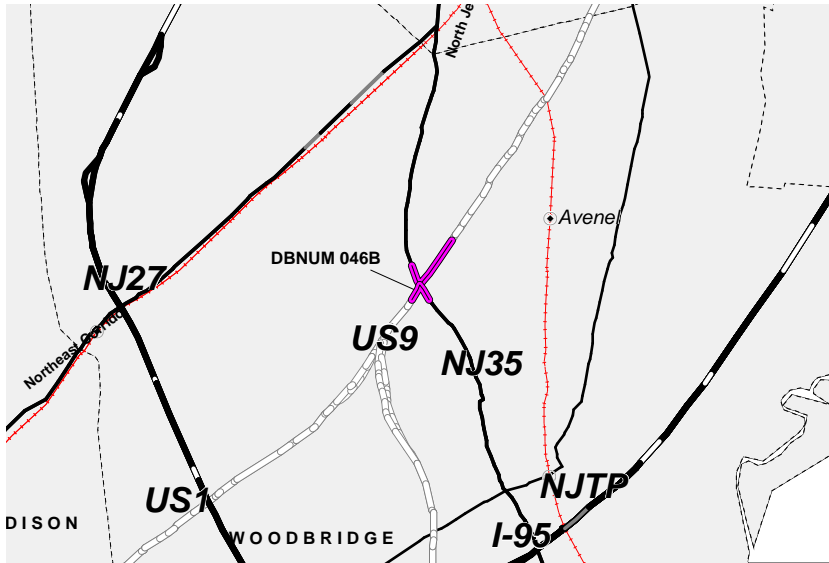
**Routes:** 1&9 / 35

**Section:** Interchange

**Mileposts:** 35.80 - 36.80 **DBNUM:** 046B

South of Route 1&9 and Route 35 interchange to Tappan Street, interchange replacement

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps posed a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.



**Counties:**

Middlesex

**Municipalities:**

Woodbridge Twp.

**Category / Program:**

Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$18.280**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	DEMO	\$1.400				
CON	NHS	\$3.000	\$13.880			
		\$4.400	\$13.880			

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

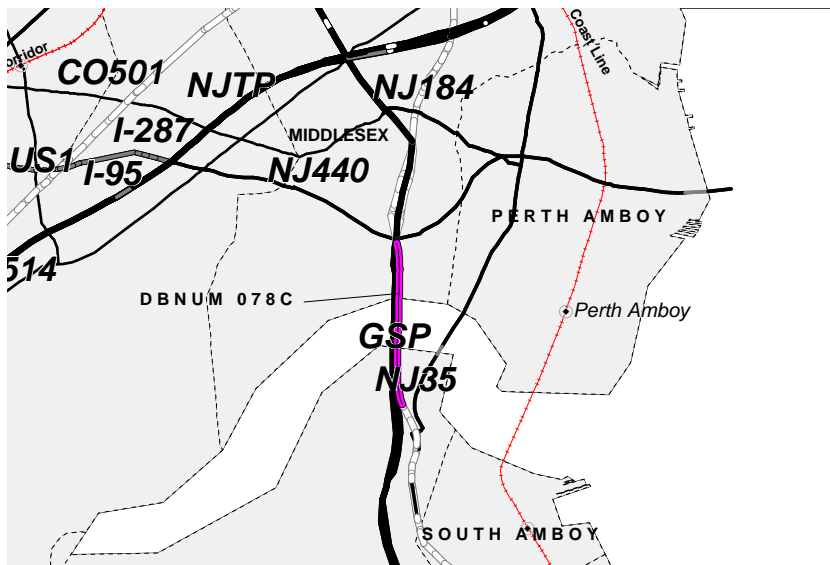
**Routes:** 9                      **Section:** 1M, Edison Bridge, rehabilitation                      **Mileposts:** 131.40 - 132.80                      **DBNUM:** 078C

### Rehabilitation of the existing Route 9, Edison Bridge

This project will include deck replacement and rehabilitation of the existing Route 9, Edison Bridge. At the completion, the rehabilitated Edison Bridge will provide three northbound lanes, and a new bridge (constructed under a separate contract) over the Raritan River will provide three southbound lanes. Bicycles/pedestrians will be accommodated only on the shoulders.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.

The FY 2002 Federal Appropriations Act provides \$2.0 million from the Bridge Replacement and Rehabilitation Program for this project.



**Counties:**  
Middlesex

**Municipalities:**  
Sayreville Boro / Woodbridge Twp.

**Category / Program:**  
Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$21.433**                      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	BRIDGE	\$21.433				
		\$21.433				



# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 9 / 35

**Section:** 25C 25L, Victory Circle Elimination

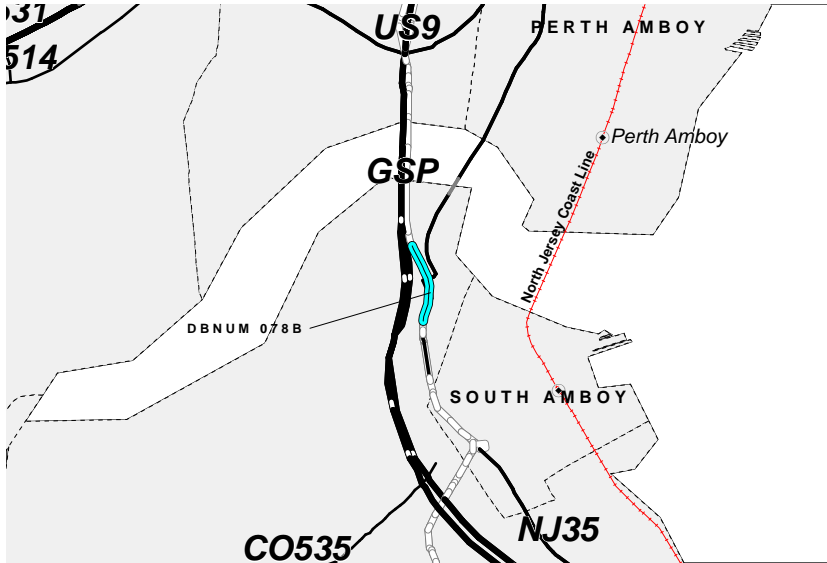
**Mileposts:** 130.80 - 131.40

**DBNUM:** 078B

Grade-separated interchange at Routes 9 and 35; Victory Circle elimination

The existing Victory Circle will be eliminated, and the two Victory Circle bridges will be replaced with a single structure on new alignment. The existing bottleneck will be eliminated by widening Route 9 to three lanes in both directions at this location. This project was designed to be bicycle/pedestrian compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Sayreville Boro

**Category / Program:**

Congestion Management / Hwy Operational Improvements

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$13.400**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	BRIDGE	\$7.400	\$6.000			
		\$7.400	\$6.000			

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 9

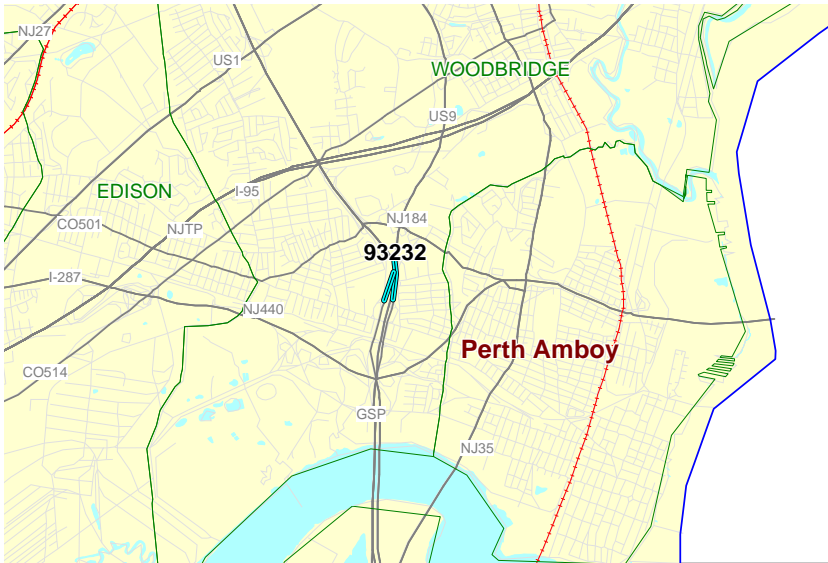
**Section:** Garden State Parkway, Drainage

**Mileposts:** 133.5

**DBNUM:** 93232

Interchange at Garden State Parkway Exit 127A (southbound), drainage improvement

Flooding of Route 9 near the Garden State Parkway occurs in heavy rainfall events. In very intense storms, flooding can extend over the entire main pavement. In addition to the flooding problem, roadway icing causes extremely hazardous driving conditions at this location. Drainage improvements on Route 9 will alleviate the flooding during heavy rain.



**Counties:**  
Middlesex

**Municipalities:**  
Woodbridge Twp.

**Category / Program:**  
Roadway Preservation /  
Drainage

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$0.711**

**Unconstrained  
Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	STP	\$ .100				
CON	STP			\$.611		
		\$ .100		\$.611		

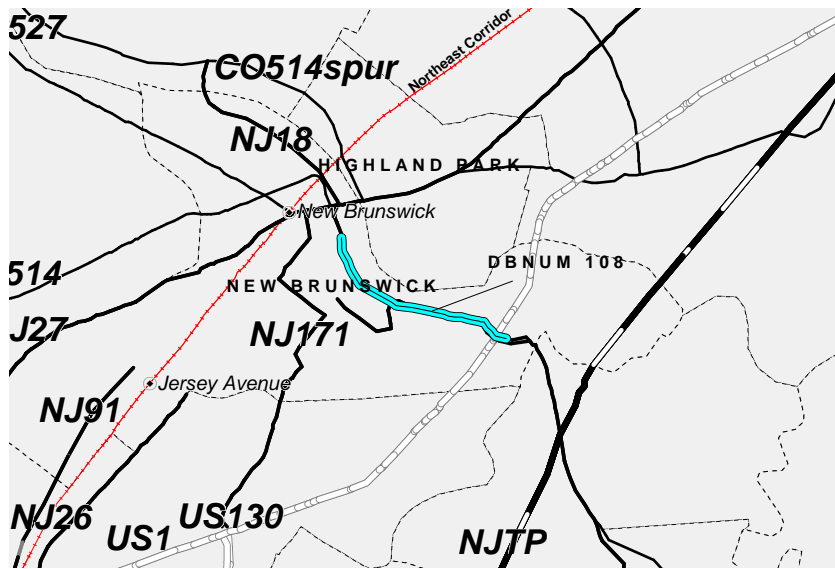
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 18      **Section:** 2F 7E 11H, Route 1      **Mileposts:** 40.60 - 42.52      **DBNUM:** 108  
to Northeast Corridor  
Amtrak Line north of  
Route 27

The project will include roadway rehabilitation, reconstruction, and operational improvements via collector-distributor design on the same alignment to relieve congestion and improve safety and the flow of traffic. Included within the project are construction of a collector-distributor road, elimination of the grass median, installation of concrete barrier, safety upgrades, intersection and ramp improvements, reconstruction of four interchanges (George Street, Commercial Avenue, New Street and Route 27), two pedestrian overpasses and noise walls. This project will be bicycle/pedestrian compatible. There will be a continuous 12-foot multi-modal path on the northbound side along the corridor including ADA compliance pedestrian overpasses and underpasses. Bus turnouts, shelter areas, and pedestrian overpasses will facilitate transit access. Also included within this project is the rehabilitation of the Frank Diener Park which was previously constructed as part of the Route 18 improvements in New Brunswick. This portion of the project will be a joint funding venture with Rutgers University.

Structure Numbers: 1229150, 1214152, 1214151, 1237150, 1214411



**Counties:**  
Middlesex

**Municipalities:**  
New Brunswick City

**Category / Program:**  
Roadway Preservation / Hwy  
Rehab and Recon

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$64.000**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS	\$10.000				
CON	OTHER			\$2.000		
CON	STATE		\$8.700	\$43.300		
CON	TBD				\$43.000	\$25.000
		\$10.000	\$8.700	\$45.300		

# NJTPA

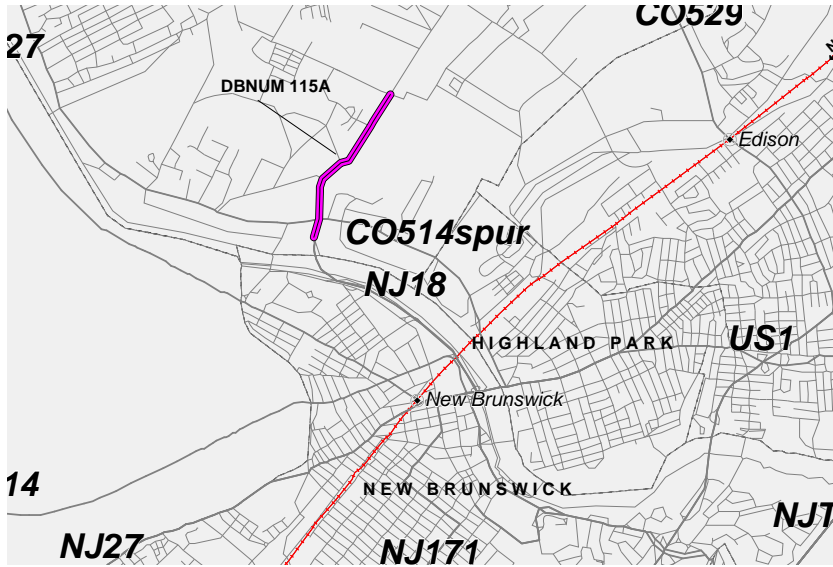
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 18 Ext.      **Section:** 2A, River Road to Hoes Lane Extension      **Mileposts:** 43.61 - 45.15      **DBNUM:** 115A

River Road to Hoes Lane Extension along Metlars Lane, highway on new alignment

A new connector road on new alignment from River Road to Hoes Lane Extension will consist of a 4-lane, limited-access roadway with grade-separated interchanges.

This project is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Piscataway Twp.

**Category / Program:**

Strategic Mobility / Missing Links

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$79.000**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$42.000	\$37.000	\$0.000		
		\$42.000	\$37.000			

# NJTPA

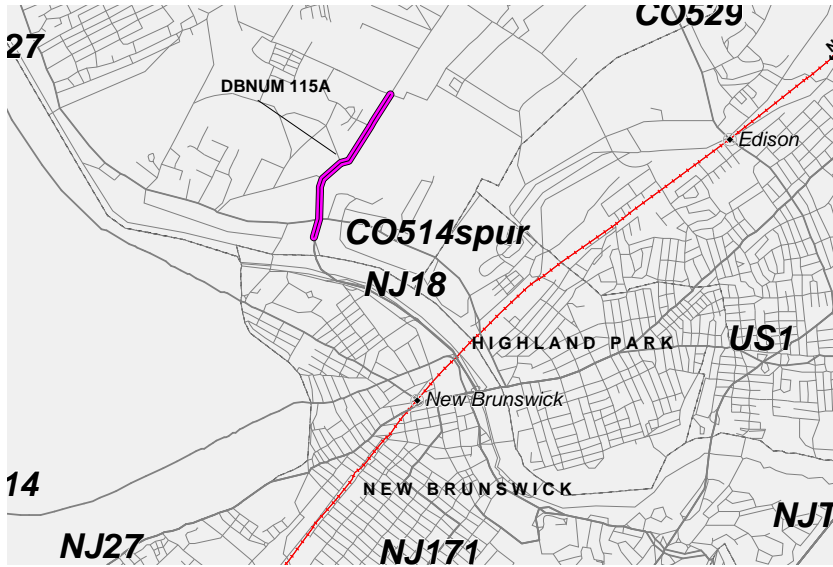
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 18 Ext.      **Section:** 2A, River Road to Hoes Lane Extension      **Mileposts:** 43.61 - 45.15      **DBNUM:** 115A

River Road to Hoes Lane Extension along Metlars Lane, highway on new alignment

A new connector road on new alignment from River Road to Hoes Lane Extension will consist of a 4-lane, limited-access roadway with grade-separated interchanges.

This project is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Piscataway Twp.

**Category / Program:**

Strategic Mobility / Missing Links

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$80.000      Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$30.000	\$44.000	\$6.000		
		\$30.000	\$44.000	\$6.000		

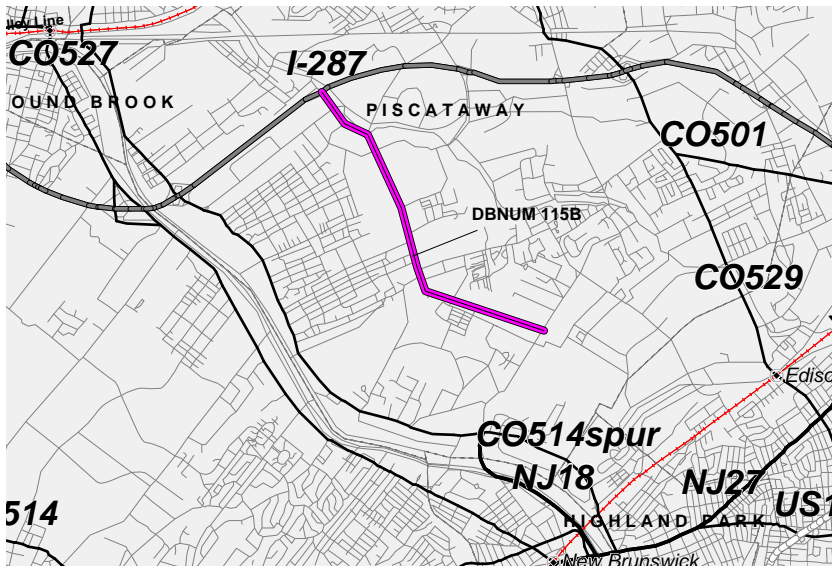
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 18 Ext.      **Section:** 3A, Hoes Lane Extension to I-287      **Mileposts:** 45.59 - 47.79      **DBNUM:** 115B

Hoes Lane extension to Route I-287 at Possumtown Road, rehabilitation

Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will consist of a four-lane roadway with ramp and signal modification. This project will be bicycle/pedestrian compatible.



**Counties:**  
Middlesex

**Municipalities:**  
Piscataway Twp.

**Category / Program:**  
Strategic Mobility / Missing Links

**Sponsor:**  
NJDOT

Total Cost FY 2003 -2005: (Million) \$3.000      Unconstrained Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS		\$1.000			
ROW	NHS		\$2.000			
CON	TBD				\$17.250	
			\$3.000			

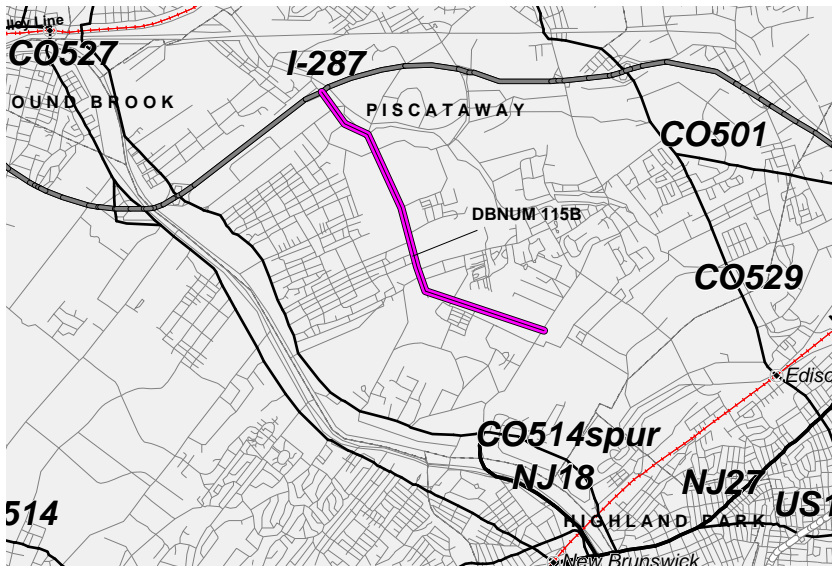
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 18 Ext.      **Section:** 3A, Hoes Lane Extension to I-287      **Mileposts:** 45.59 - 47.79      **DBNUM:** 115B

Hoes Lane extension to Route I-287 at Possumtown Road, rehabilitation

Existing Hoes Lane from the Hoes Lane Extension to I-287 will be rehabilitated and will consist of a four-lane roadway with ramp and signal modification. This project will be bicycle/pedestrian compatible.



**Counties:**  
Middlesex

**Municipalities:**  
Piscataway Twp.

**Category / Program:**  
Strategic Mobility / Missing Links

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$3.000**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS	\$1.000				
ROW	NHS		\$2.000			
CON	TBD				\$17.250	
		\$1.000	\$2.000			

# NJTPA

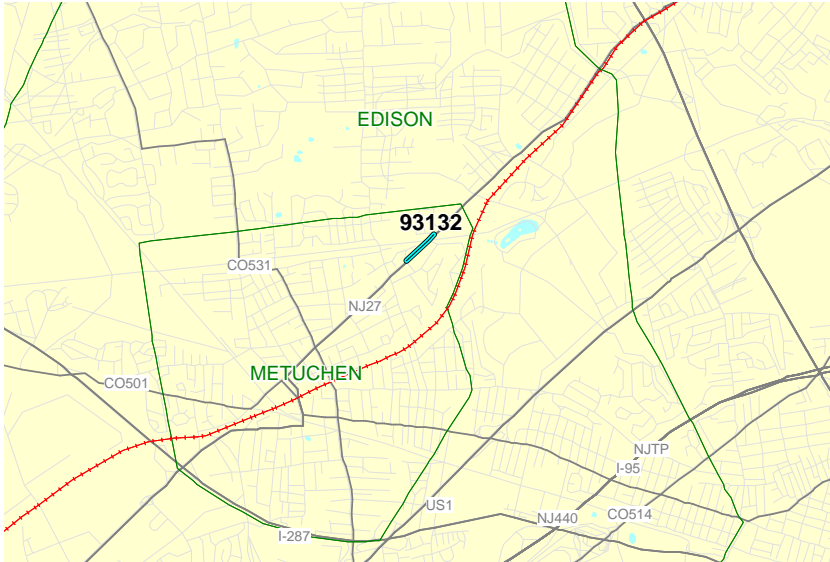
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 27

**Section:** 6L, Conrail Port  
Reading Branch  
Bridge

**Mileposts:** 22.75 - 23.10 **DBNUM:** 93132

The existing structure consists of one 13-foot to 16-foot travel lane and one 2-foot to 10-foot shoulder in each direction. The improvements will provide one 12-foot travel lane and one 10-foot shoulder in each direction. Sidewalks will be provided throughout the project. There are no intersection improvements proposed. This project is bicycle/pedestrian compatible.



**Counties:**  
Middlesex

**Municipalities:**  
Metuchen Boro

**Category / Program:**  
Bridge Preservation / Bridge  
Rehab and Replacement

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$0.700**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	BRIDGE	\$ .450				
ROW	BRIDGE		\$ .250			
CON	TBD				\$5.400	
		\$ .450	\$ .250			



# NJTPA

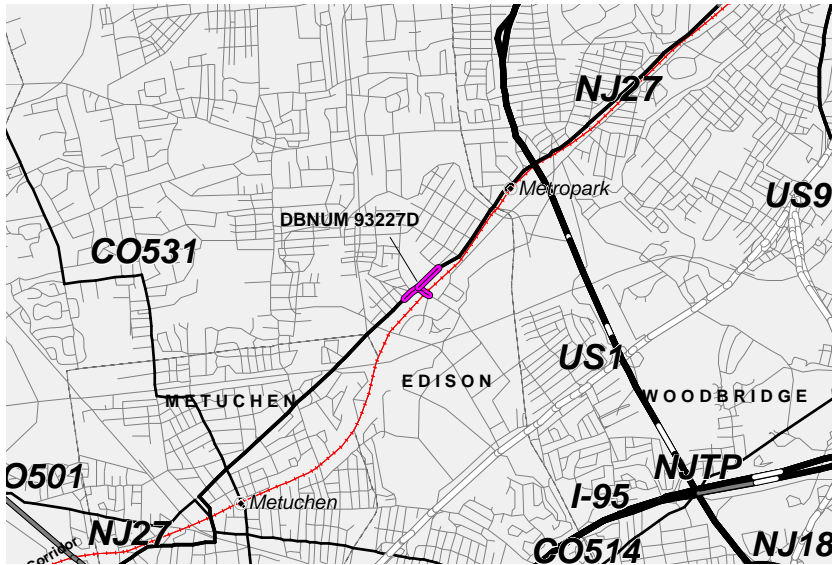
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 27      **Section:** 6M, Evergreen Road Amtrak Structure      **Mileposts:** 23.60 - 23.80      **DBNUM:** 93227D

Amtrak structure over Evergreen Road, replacement

This project will provide a replacement of the existing Amtrak structure over Evergreen Road. The project will allow for the widening of Evergreen Road, and thus an overall improvement in traffic flow on Evergreen Road.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.



**Counties:**

Middlesex

**Municipalities:**

Edison Twp.

**Category / Program:**

Congestion Management / Hwy Operational Improvements

**Sponsor:**

NJDOT

Total Cost FY 2003 -2005: (Million) \$15.300      Unconstrained Information Years

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$15.300				
		\$15.300				

# NJTPA

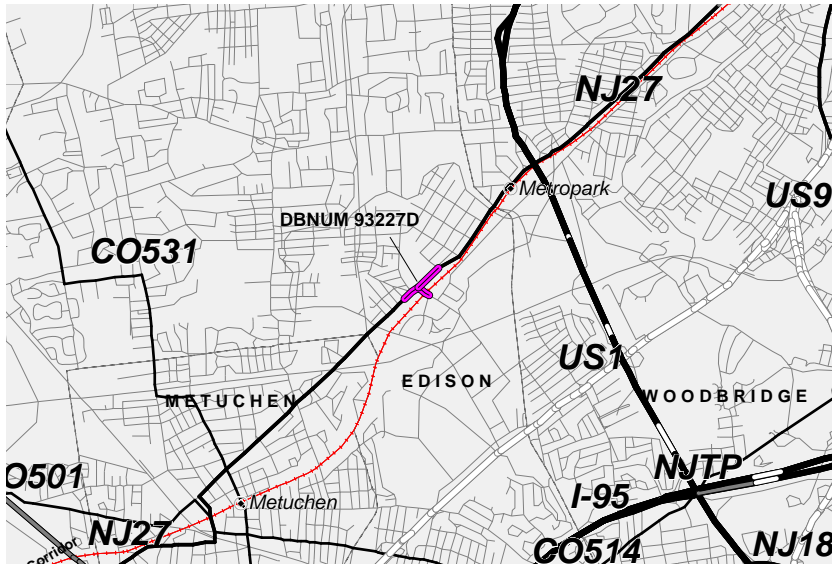
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 27      **Section:** 6M, Evergreen Road Amtrak Structure      **Mileposts:** 23.60 - 23.80      **DBNUM:** 93227D

Amtrak structure over Evergreen Road, replacement

This project will provide a replacement of the existing Amtrak structure over Evergreen Road. The project will allow for the widening of Evergreen Road, and thus an overall improvement in traffic flow on Evergreen Road.

This is a multi-year funded project under the provisions of Section 13 of P. L. 1995, c.108.



**Counties:**  
Middlesex

**Municipalities:**  
Edison Twp.

**Category / Program:**  
Congestion Management / Hwy Operational Improvements

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$10.800**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	NHS	\$10.800				
		\$10.800				

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

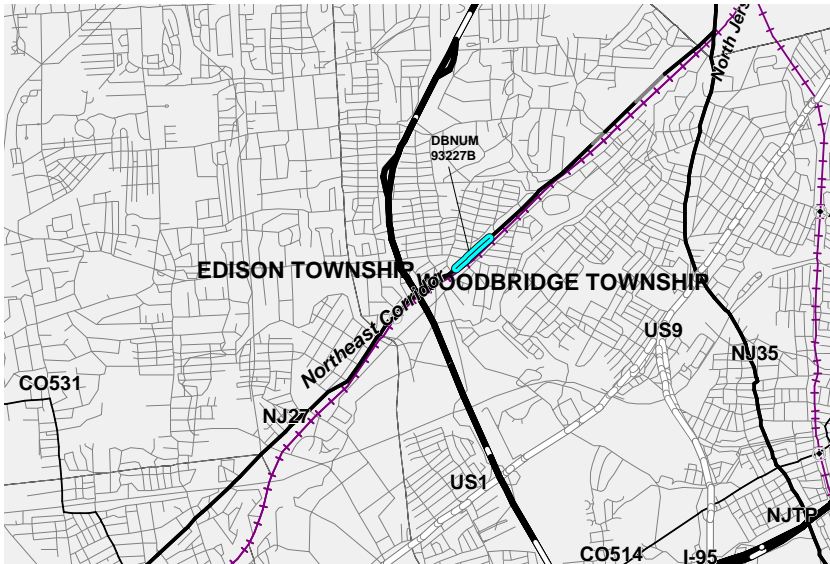
**Routes:** 27

**Section:** Oak Tree Road

**Mileposts:** 25.00 - 25.20 **DBNUM:** 93227B

### Intersection improvements at Oak Tree Road/Green Street

Intersection improvements will include additional lanes, turning lanes, auxiliary lanes, revised signalization and widening of Oak Tree Road and Green Street. This project will be bicycle/pedestrian compatible.



**Counties:**

Middlesex

**Municipalities:**

Woodbridge Twp.

**Category / Program:**

Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$4.548**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
CON	STATE			\$4.548		
				\$4.548		

# NJTPA

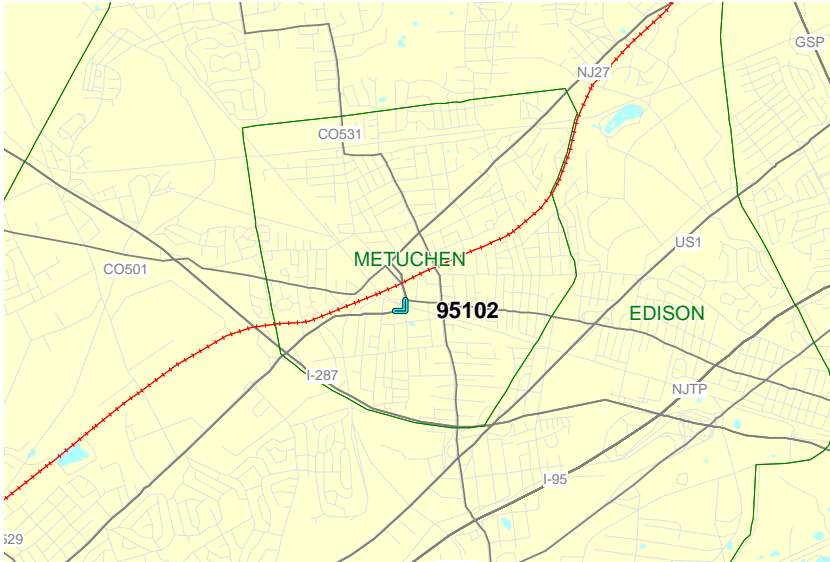
## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 27

**Section:** South Plainfield Branch (Lake Avenue Bridge)

**Mileposts:** 21.55 - 21.61 **DBNUM:** 95102

This project will provide for the replacement of the Lake Avenue (Route 27) bridge over the abandoned South Plainfield Branch. The new structure will provide for four travel lanes. A new traffic signal will be provided for the intersection of Route 27 and Lake Avenue which will be hard wired to a revised traffic signal at the Route 27 intersection with Amboy Avenue. This project will be bicycle/pedestrian compatible.



**Counties:**  
Middlesex

**Municipalities:**  
Metuchen Boro

**Category / Program:**  
Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$2.800** **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	BRIDGE	\$.150				
ROW	BRIDGE		\$.200			
CON	BRIDGE			\$2.450		
		\$.150	\$.200	\$2.450		

# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

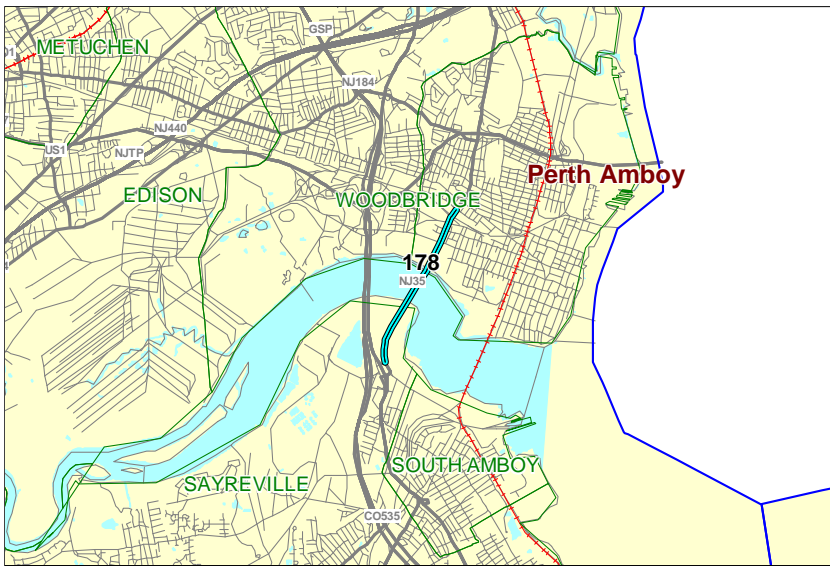
**Routes:** 35      **Section:** 12T, Victory Bridge      **Mileposts:** 51.10 - 52.48      **DBNUM:** 178

### Victory Bridge, structure over the Raritan River, replacement

The existing deficient swing bridge will be replaced with a high-level, fixed structure. The existing structure carries four 9 1/2-foot travel lanes with no shoulders. The new structure will carry two 12-foot travel lanes with 10-foot right shoulder and 3-foot inside shoulder in each direction. This project also involves construction of a Hess Access Road, which is a continuation of a connector road from Perth Amboy to the Victory Bridge. This project will be bicycle/pedestrian compatible.

This is a multi-year project under the provisions of Section 13 of P.L. 1995, c.108.

The federal Transportation Equity Act for the 21st Century (TEA-21) provided funding to upgrade industrial roads connecting Carteret with Woodbridge and Route 35 with Perth Amboy under Section 1601, High Priority Projects Program. The Act allocated \$3.0 M for these projects, and provides for a six-year distribution of these funds.



**Counties:**

Middlesex

**Municipalities:**

Perth Amboy City / Sayreville Boro

**Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$113.000**      **Unconstrained Information Years**

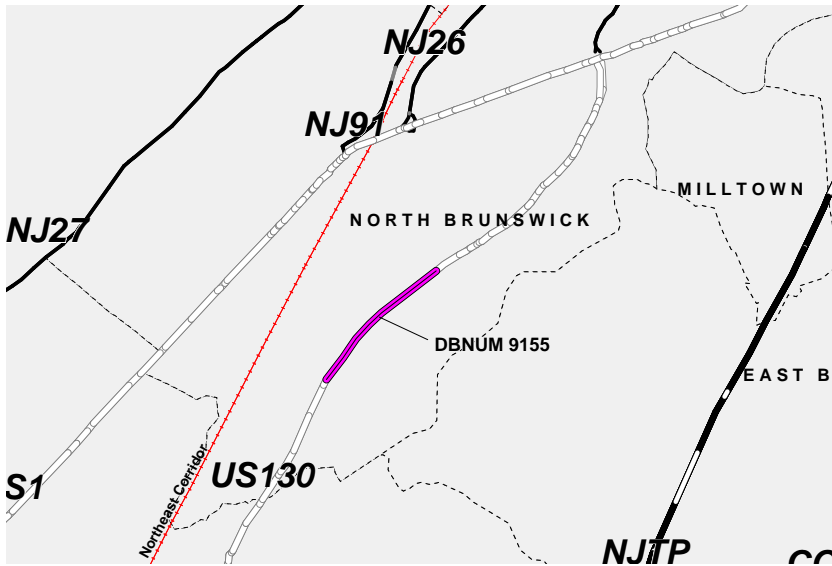
PHASE	SOURCE	2003	2004	2005	2006	2007
CON	BRIDGE	\$28.000	\$55.000	\$30.000		
		\$28.000	\$55.000	\$30.000		

# NJTPA Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 130      **Section:** (16) Renaissance Boulevard to Adams Lane      **Mileposts:** 80.75 - 81.52      **DBNUM:** 9155

Intersection improvements Renaissance Boulevard to Adams Lane

Intersection improvements will include construction of a jughandle, resurfacing, minor widening through the intersection, and extensive revision of the existing signalization.



**Counties:**  
Middlesex

**Municipalities:**  
North Brunswick Twp.

**Category / Program:**  
Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$8.070**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS		\$0.300			
ROW	NHS		\$3.500			
CON	NHS			\$4.270		
			\$3.800	\$4.270		

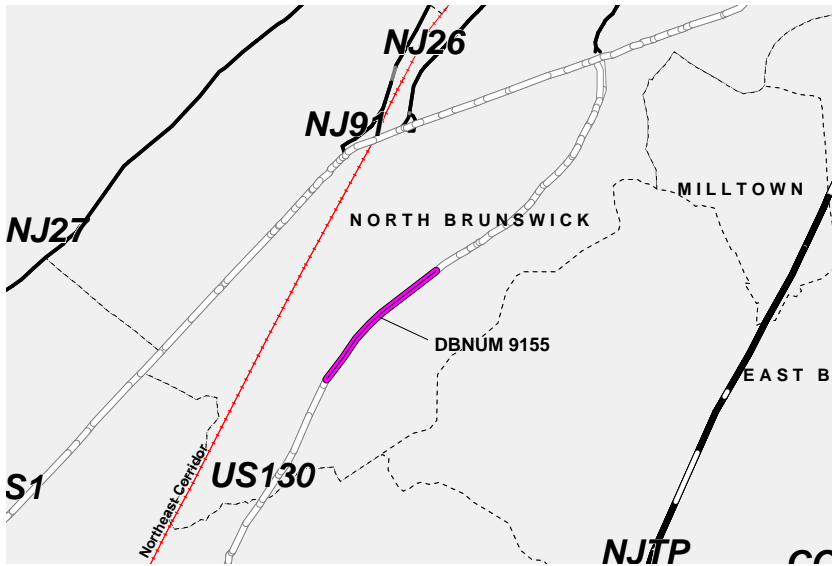
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 130      **Section:** (16) Renaissance Boulevard to Adams Lane      **Mileposts:** 80.75 - 81.52      **DBNUM:** 9155

Intersection improvements Renaissance Boulevard to Adams Lane

Intersection improvements will include construction of a jughandle, resurfacing, minor widening through the intersection, and extensive revision of the existing signalization.



**Counties:**  
Middlesex

**Municipalities:**  
North Brunswick Twp.

**Category / Program:**  
Congestion Management /  
Hwy Operational  
Improvements

**Sponsor:**  
NJDOT

**Total Cost FY 2003 -2005: (Million) \$8.070**      **Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS	\$ .300				
ROW	NHS		\$3.500			
CON	NHS			\$4.270		
		\$ .300	\$3.500	\$4.270		

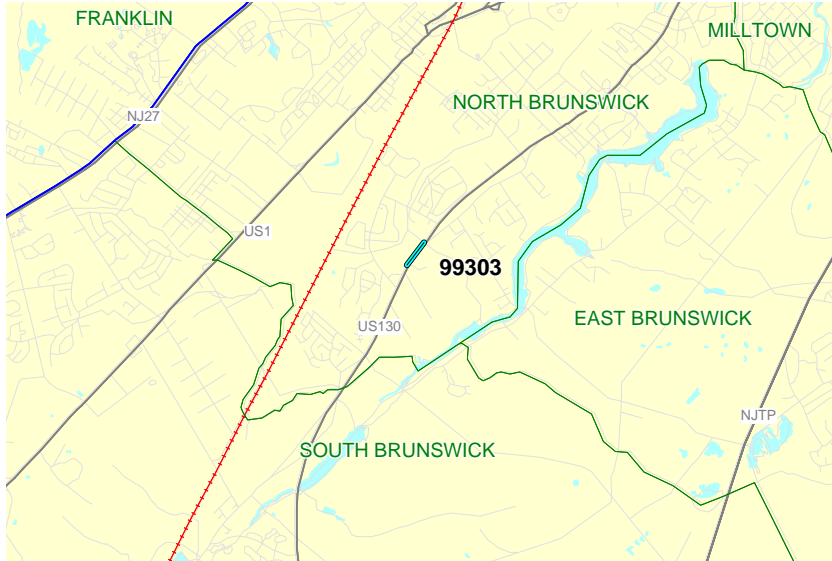
# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 130      **Section:** Mae Brook Bridge      **Mileposts:** 80.30      **DBNUM:** 99303

**Bridge over Mae Brook (Branch of Lawrence Brook), replacement**

This project will provide for the replacement of the failed original section of the Mae Brook Culvert (Branch of Lawrence Brook) and the rehabilitation of the remaining section. The rehabilitation will be limited to patching the spalled areas and epoxy injection or pressure grouting of cracks in the existing culvert walls. There are no existing sidewalks within the project limits. The County of Middlesex has indicated they have no plans for bicycle facilities within the project vicinity. The work will not include permanent modifications to the existing roadway and/or the existing status of pedestrian/bicycle compatibility within or adjacent to the project area.



**Counties:**

Middlesex

**Municipalities:**

North Brunswick Twp.

**Category / Program:**

Bridge Preservation / Bridge Rehab and Replacement

**Sponsor:**

NJDOT

**Total Cost FY 2003 -2005: (Million) \$2.050      Unconstrained Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
DES	NHS	\$.300				
ROW	NHS		\$.200			
CON	NHS			\$1.550		
		\$.300	\$.200	\$1.550		



# NJTPA

## Transportation Improvement Program Fiscal Years 2003 - 2005

**Routes:** 440

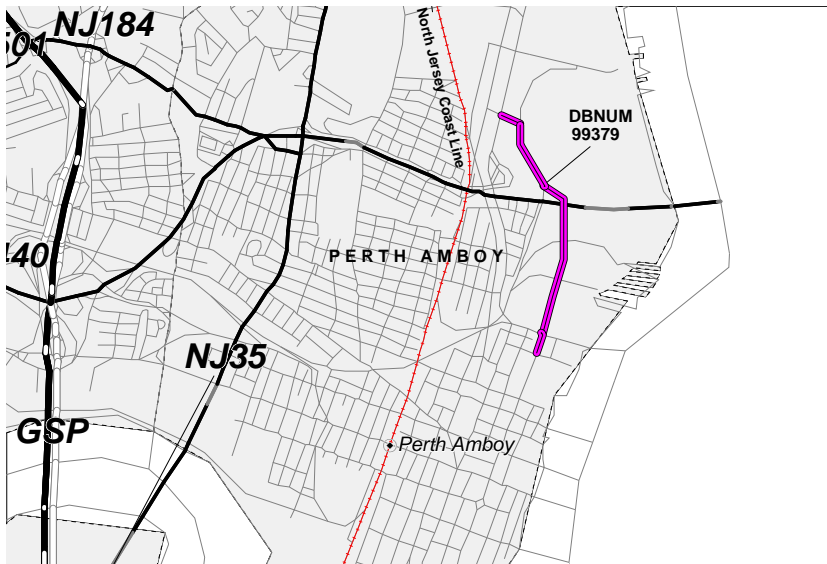
**Section:** High Street  
Connector

**Mileposts:** 3.90 - 4.20

**DBNUM:** 99379

Connector ramps and roadway between Route 440 and High Street

This project will address connector ramps and roadway system linking the Perth Amboy waterfront redevelopment area and Route 440.



**Counties:**  
Middlesex

**Municipalities:**  
Perth Amboy City

**Category / Program:**  
Strategic Mobility / Missing Links

**Sponsor:**  
Perth Amboy

**Total Cost FY 2003 -2005: (Million) \$8.000**

**Unconstrained  
Information Years**

PHASE	SOURCE	2003	2004	2005	2006	2007
ROW	STATE	\$.500				
CON	STATE			\$7.500		
		\$.500		\$7.500		