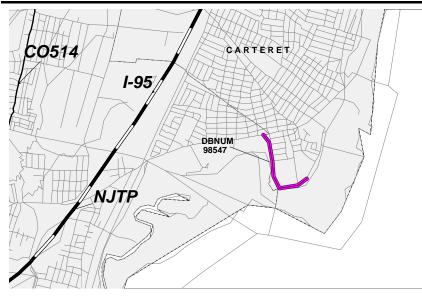
Transportation Improvement Program Fiscal Years 2004 - 2006

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

Road

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 2004 -2006: (Million) \$2.079 Unconstrained Information Years

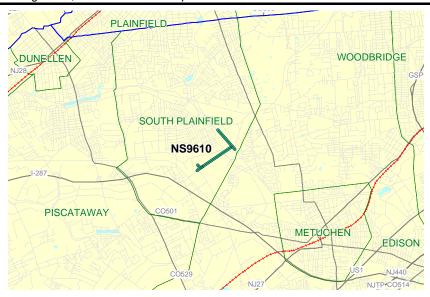
PHASE	SOURCE	2004	2005	2006	2007	2008
ERC	DEMO	\$2.079				
		\$2.079				

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: Section: Helen Street, Mileposts: N/A DBNUM: NS9610

Antonett Street to Metuchen Road

Helen Street is a stub street in a section of South Plainfield that is zoned commercially. It is near Interstate 287 and connects to Durham Avenue, a major truck route, at its western terminus. The northern segment of Durham Avenue in South Plainfield is primarily residential and carries a large volume of truck traffic heading toward Route 22. This truck traffic causes safety and congestion problems for residents. South Plainfield wants to create a bypass that will divert trucks from its residential areas. It proposes to extend Helen Street by 3200 feet to the intersection of Metuchen Road. This would create an alternate route for trucks currently using Durham Avenue. The extension would cross the Dismal Swamp, Bound Brook, and adjoining wetlands. An analysis of the projects environmental impacts will be required. Alternatives such as extending Helen Street, extending Helen Street on a modified alignment, transportation demand management, and the "no build" option will be studied.



Counties:

Middlesex

Municipalities:

South Plainfield Boro

Category / Program:

Local Aid / Local Roadway Improvements

Sponsor:

South Plainfield Bor

Total Cost FY 2004 -2006: (Million) \$1.734 Information Years

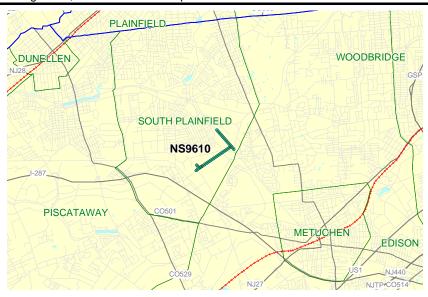
	10101 00011 1 2001	2000. (.	σ, ψ			
PHASE	SOURCE	2004	2005	2006	2007	2008
PD	STP-NJ	\$.215				
DES	STP-NJ	\$1.019				
ROW	STP-NJ			\$.500		
CON	TBD					\$8.065
		\$1.234		\$.500		

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: Section: Helen Street, Mileposts: N/A DBNUM: NS9610

Antonett Street to Metuchen Road

Helen Street is a stub street in a section of South Plainfield that is zoned commercially. It is near Interstate 287 and connects to Durham Avenue, a major truck route, at its western terminus. The northern segment of Durham Avenue in South Plainfield is primarily residential and carries a large volume of truck traffic heading toward Route 22. This truck traffic causes safety and congestion problems for residents. South Plainfield wants to create a bypass that will divert trucks from its residential areas. It proposes to extend Helen Street by 3200 feet to the intersection of Metuchen Road. This would create an alternate route for trucks currently using Durham Avenue. The extension would cross the Dismal Swamp, Bound Brook, and adjoining wetlands. An analysis of the projects environmental impacts will be required. Alternatives such as extending Helen Street, extending Helen Street on a modified alignment, transportation demand management, and the "no build" option will be studied.



Counties:

Middlesex

Municipalities:

South Plainfield Boro

Category / Program:

Local Aid / Local Roadway Improvements

Sponsor:

South Plainfield Bor

Unconstrained Total Cost FY 2004 -2006: (Million) \$1.734 Information Years

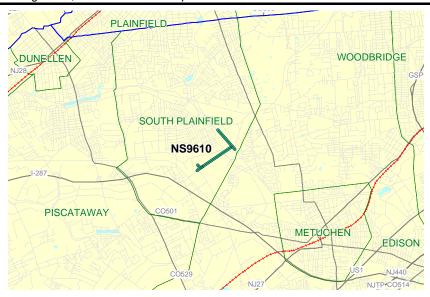
	10ta 000t 1 2001 (mmon) \$1101 monaton 10a10								
PHASE	SOURCE	2004	2005	2006	2007	2008			
DES	STP-NJ	\$1.234							
ROW	STP-NJ			\$.500					
CON	TBD					\$8.065			
	_	\$1.234		\$.500					

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: Section: Helen Street, Mileposts: N/A DBNUM: NS9610

Antonett Street to Metuchen Road

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Counties:

Middlesex

Municipalities:

South Plainfield Boro

Category / Program:

Local Aid / Local Roadway Improvements

Sponsor:

South Plainfield Bor

Total Cost FY 2004 -2006: (Million) \$2.200 Information Years

	10101 00011 2001 20001 (11111011) 721200 11110111111111111111111111111111								
PHASE	SOURCE	2004	2005	2006	2007	2008			
DES	STP-NJ	\$1.700							
ROW	STP-NJ			\$.500					
CON	TBD					\$8.065			
		\$1.700		\$.500					

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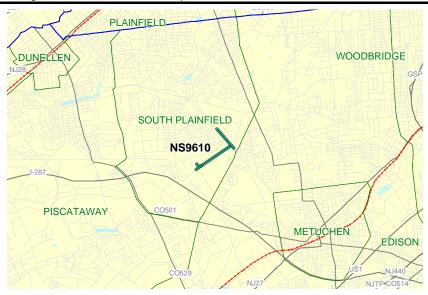
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Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: Section: Helen Street, Mileposts: N/A DBNUM: NS9610

Antonett Street to Metuchen Road

Helen Street is a stub street in a section of South Plainfield that is zoned commercially. It is near Interstate 287 and connects to Durham Avenue, a major truck route, at its western terminus. The northern segment of Durham Avenue in South Plainfield is primarily residential and carries a large volume of truck traffic heading toward Route 22. This truck traffic causes safety and congestion problems for residents. South Plainfield wants to create a bypass that will divert trucks from its residential areas. It proposes to extend Helen Street by 3200 feet to the intersection of Metuchen Road. This would create an alternate route for trucks currently using Durham Avenue. The extension would cross the Dismal Swamp, Bound Brook, and adjoining wetlands. An analysis of the projects environmental impacts will be required. Alternatives such as extending Helen Street, extending Helen Street on a modified alignment, transportation demand management, and the "no build" option will be studied.



Counties:

Middlesex

Municipalities:

South Plainfield Boro

Category / Program:

Local Aid / Local Roadway Improvements

Sponsor:

South Plainfield Bor

Total Cost FY 2004 -2006: (Million) \$2.400 Information Years

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PHASE	SOURCE	2004	2005	2006	2007	2008	
DES	STP-NJ	\$1.900					
ROW	STP-NJ			\$.500			
CON	TBD					\$8.065	
		\$1.900		\$.500			

Transportation Improvement Program Fiscal Years 2004 - 2006

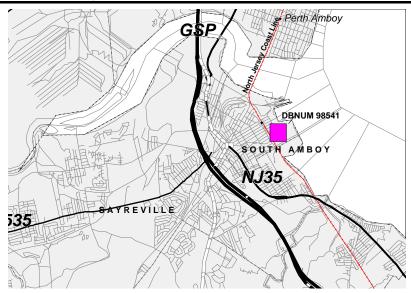
Routes: Section: South Amboy Mileposts: DBNUM: 98541

Intermodal Center

Roadway, marina, and ferry slip

This is an intermodal project linking several major regional routes and modes of transportation into one central point of transfer. Improvements in the vicinity of the South Amboy waterfront may include rail and bus transit plazas, arterial and site access road improvements, bridge reconfiguration, bulkheading and breakwater development, ferry terminal, and pedestrian access to rail and bus facilities.

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 \$12.0 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$12,316,013. The federal FY 2002 Transportation and Community and System Preservation Program allocated an additional \$1,000,000 for this project.



Counties:

Middlesex

Municipalities:

South Amboy City

Category / Program:

Intermodal Programs / Intermodal Connections

Sponsor:

South Amboy

Unconstrained Total Cost FY 2004 -2006: (Million) \$13.292 Information Years

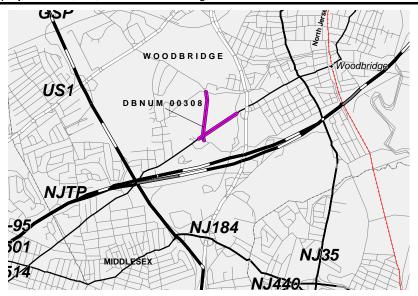
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	DEMO	\$13.292				
		\$13.292				

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: / CR 514 Section: Woodbridge Center Mileposts: 33.60 **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. The Department's share of this project is \$16,000,000. The remaining needs are listed below.



Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Local Aid / Local Roadway

Improvements

Sponsor:

Middlesex County

Unconstrained Total Cost FY 2004 -2006: (Million) \$8.000 **Information Years**

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE	\$4.000	\$4.000			
		\$4.000	\$4.000			

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 1 Section: 6V, North of Ryders Mileposts: 25.60 - 25.80 DBNUM: 9239

Lane to south of Milltown Road

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.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$19,900,000.



Counties:

Middlesex

Municipalities:

North Brunswick Twp.

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Total Cost FY 2004 -2006: (Million) \$16.300 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STATE	\$5.000				
CON	STATE			\$11.300		
CON	TBD				\$8.600	
		\$5.000		\$11.300		

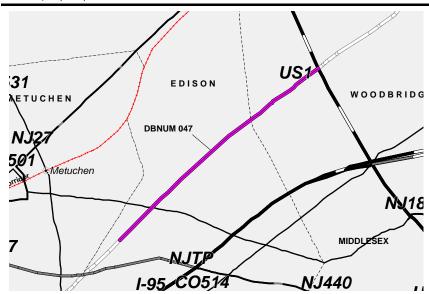
Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 1 Section: 7L, South of Pierson Mileposts: 31.86 - 34.78 DBNUM: 047

Avenue to North of Garden State Parkway

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.) will be provided at Grandview Avenue, Parsonage Road, and Ford Avenue intersections with Route 1. Sidewalks (4-6 feet) will be provided 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 anticipated construction cost is \$35,200,000.



Counties:

Middlesex

Municipalities:

Edison Twp. / Woodbridge Twp.

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

	Total Cost FY 2004	-2006: (Million) \$	35.200	Unconst Information	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	STATE		\$14.900	\$20.300		
			\$14.900	\$20.300		

Transportation Improvement Program Fiscal Years 2004 - 2006

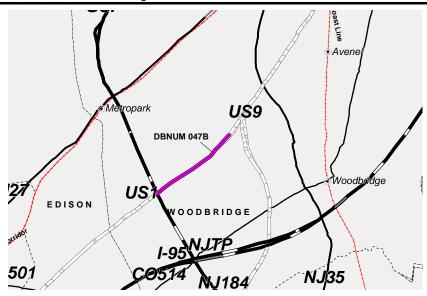
Routes: 1 Section: Conrail, North of Mileposts: 34.78 - 35.70 DBNUM: 047B

Garden State Parkway to Green

Street

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. The total construction cost is \$28,747,964; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$16.376 Information Years

			- , +			
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS	\$16.376				
	_	\$16.376				•

Transportation Improvement Program Fiscal Years 2004 - 2006

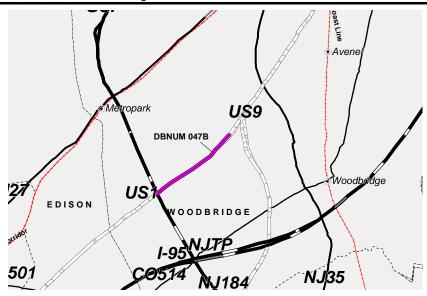
Routes: 1 Section: Conrail, North of Mileposts: 34.78 - 35.70 DBNUM: 047B

Garden State Parkway to Green

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This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$28,747,964; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained

	Total Cost FY 2004	-2006:	(Million	າ) \$18	.380 I	nformation	Years
PHASE	SOURCE	200	14 2	005	2006	2007	2008

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS	\$18.380				
_	-	\$18.380				

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Transportation Improvement Program Fiscal Years 2004 - 2006

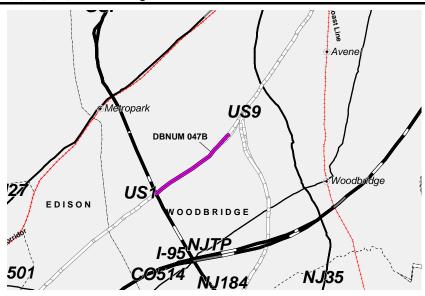
Routes: 1 Section: Conrail, North of Mileposts: 34.78 - 35.70 DBNUM: 047B

Garden State Parkway to Green

Street

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This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$28,747,964; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained

				00001	
Total Cost FY 2004	-2006: (I	Million) \$	19.130	Informatio	n Years
 				4	4

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS	\$19.130				
-	-	\$19.130			-	-

Transportation Improvement Program Fiscal Years 2004 - 2006

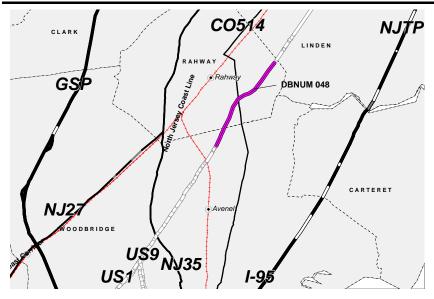
Routes: 1&9 Section: 1K 3M, Production Mileposts: 37.99 - 39.74 DBNUM: 048

Way to East Lincoln

Avenue

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, and intersection improvements. This project will complete the overall improvements initiated with the new bridge over the Rahway River. This project will be bicycle compatible.

Construction will be multi-year funded under the provisions of Section 13 of P. L. 1995, c.108. The anticipated construction cost is \$23,700,000.



Counties:

Middlesex / Union

Municipalities:

Rahway City / Woodbridge Twp.

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

	Total Cost FY 2004	-2006: (I	Million) \$	23.700	Unconst Information	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS		\$8.300	\$15.400		

\$8.300

\$15.400

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 1&9 / 35 Section: Interchange, South Mileposts: 35.80 - 36.80 DBNUM: 046B

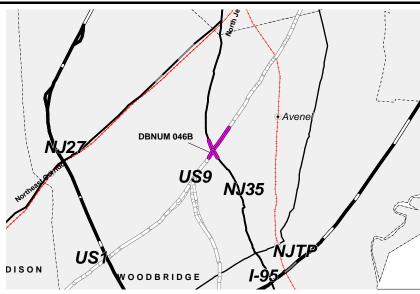
of interchange to Tappan Street

The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps poses 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.

Construction will be multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. The anticipated construction cost is \$19,500,000.

The Federal FY 2003 National Corridor Planning and Development Program provided funding of \$850,000 for this project.

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:

Woodbridge Twp.

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$24.800 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	DEMO		\$1.400			
CON	NHS		\$16.400	\$7.000		
			\$17.800	\$7.000		

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 1&9 / 35 Section: Interchange, South Mileposts: 35.80 - 36.80 DBNUM: 046B

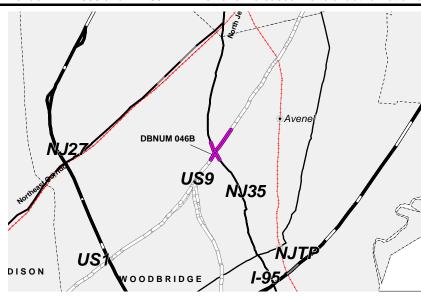
of interchange to Tappan Street

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Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

Total Cost FY 2004 -2006: (Million) \$19.500 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	DEMO	\$1.400				
CON	NHS	\$5.600	\$12.500			
		\$7.000	\$12.500			

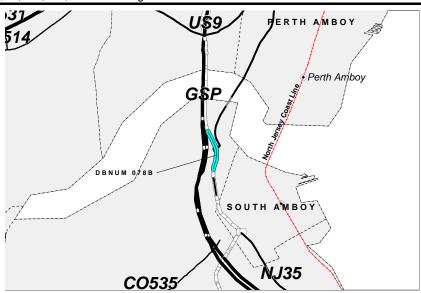
Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 9 / 35 **Section:** 25C 25L, Victory **Mileposts:** 130.80 - **DBNUM:** 078B

Circle Elimination 131.40

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. The total construction cost is \$13,400,000; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Sayreville Boro

Category / Program:

Congestion Management / Hwy Operational Improvements

Sponsor:

NJDOT

Unconstrained
Total Cost FY 2004 -2006: (Million) \$3.000 Information Years

SOURCE 2004 2005 2006 2007 2006

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	Bridge	\$3.000				
		\$3.000				

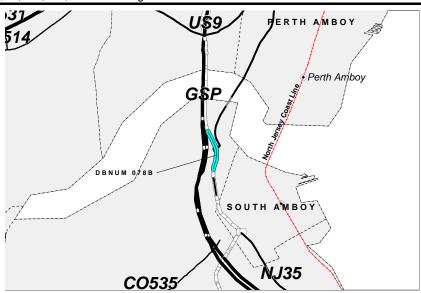
Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 9 / 35 **Section:** 25C 25L, Victory **Mileposts:** 130.80 - **DBNUM:** 078B

Circle Elimination 131.40

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This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The total construction cost is \$13,400,000; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Sayreville Boro

Category / Program:

Congestion Management / Hwy Operational Improvements

Sponsor:

NJDOT

Unconstrained
Total Cost FY 2004 -2006: (Million) \$6.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE	\$6.000				
		\$6.000				

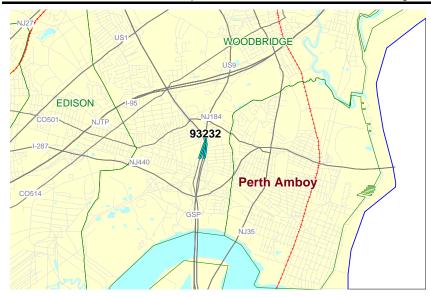
Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 9 Section: Garden State Mileposts: 133.5 DBNUM: 93232

Parkway, Exit 127A,

Drainage

This project will provide for upgrading the existing drainage system along the portion of Route 9 that runs under the Garden State Parkway at Exit 127A and Ramp C of Route 440. New inlets and pipes will be added as needed. The existing outfall will be reconstructed in kind. The open channel will be cleared of debris, regraded and stabilized.



Counties:

Middlesex

Municipalities:

Woodbridge Twp.

Category / Program:

Roadway Preservation / Drainage

Sponsor:

Total Cost FY 2004 -2006: (Million) \$0.660 Information Years

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PHASE	SOURCE	2004	2005	2006	2007	2008		
CON	STP	\$.660						
		\$.660						

Transportation Improvement Program Fiscal Years 2004 - 2006

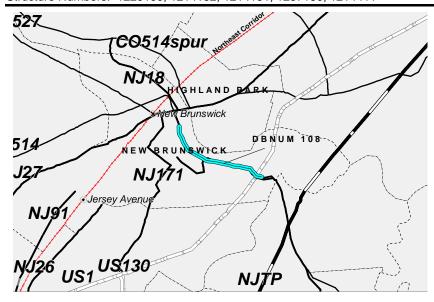
Routes: 18 **Section:** 2F 7E 11H, Route 1 **Mileposts:** 40.60 - 42.52 **DBNUM:** 108

to Northeast Corridor Amtrak Line nort

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.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The construction cost is anticipated to be \$141,110,000.

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



Counties:

Middlesex

Municipalities:

New Brunswick City

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$17.315 Information Years

		•	- , ,			
PHASE	SOURCE	2004	2005	2006	2007	2008
UTI	NHS	\$2.400				
CON	STATE		\$6.805	\$8.110		
CON	TBD				\$67.000	\$66.000
		\$2.400	\$6.805	\$8.110		

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 18 Section: 2F 7E 11H, Route 1 Mileposts: 40.60 - 42.52 DBNUM: 108

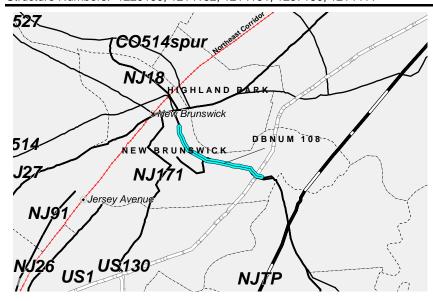
to Northeast Corridor Amtrak Line north of

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.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. The construction cost is anticipated to be \$141,110,000.

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



Counties:

Middlesex

Municipalities:

New Brunswick City

Category / Program:

Bridge and Roadway Preser / Bridge and Roadway Rehabilitation

Sponsor:

NJDOT

Total Cost FY 2004 -2006: (Million) \$15.915 Unconstrained Information Years

		•	<u>, , , , , , , , , , , , , , , , , , , </u>			
PHASE	SOURCE	2004	2005	2006	2007	2008
UTI	NHS	\$1.000				
CON	STATE		\$6.805	\$8.110		
CON	TBD				\$67.000	\$66.000
		\$1.000	\$6.805	\$8.110		

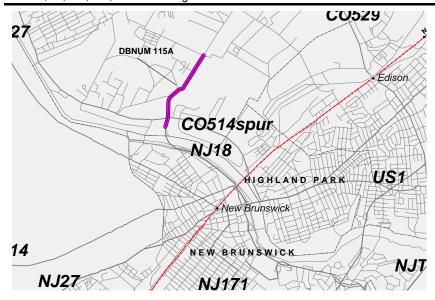
Transportation Improvement Program Fiscal Years 2004 - 2006

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

Hoes Lane Extension

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. The total construction cost is \$85,081,334; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Piscataway Twp.

Category / Program:

Strategic Mobility / Missing

Links

Sponsor:

NJDOT

Total Cost FY 2004 -2006: (Million) \$37.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS	\$37.000				
-	-	\$37.000				-

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 27 Section: Oak Tree Mileposts: 25.00 - 25.20 DBNUM: 93227B

Road/Green Street,

Intersection Improvements

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

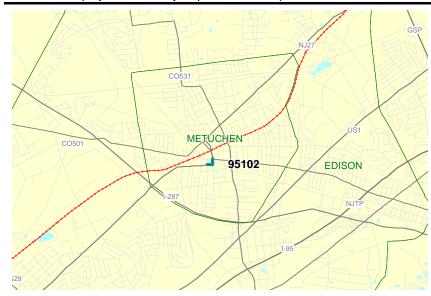
	Total Cost FY 2004	-2006: (Million) \$	2.660	Unconst Information	
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	NHS			\$2.660		
				\$2.660		

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 27 Section: South Plainfield Mileposts: 21.55 - 21.61 DBNUM: 95102

Branch (Lake Avenue Bridge)

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 2004 -2006: (Million) \$3.310 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STATE	\$.200				
CON	BRIDGE			\$3.110		
		\$.200		\$3.110		

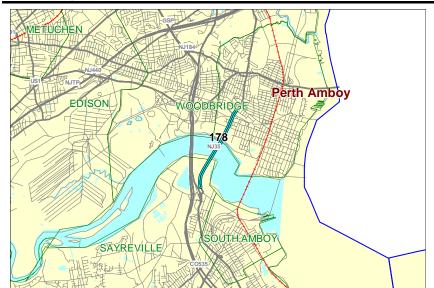
Transportation Improvement Program Fiscal Years 2004 - 2006

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

over Raritan River

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. Total construction cost is \$120,000,000; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Perth Amboy City / Sayreville Boro

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained Total Cost FY 2004 -2006: (Million) \$90.000 Information Years

PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE	\$65.000	\$25.000			
		\$65.000	\$25.000			

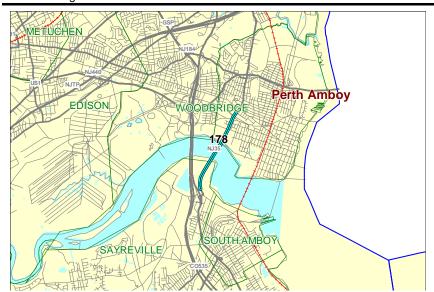
Transportation Improvement Program Fiscal Years 2004 - 2006

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

over Raritan River

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. Total construction cost is \$120,000,000; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Perth Amboy City / Sayreville Boro

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained
Total Cost FY 2004 -2006: (Million) \$88 500 Information Years

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PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE	\$63.500	\$25.000			
		\$63.500	\$25.000			

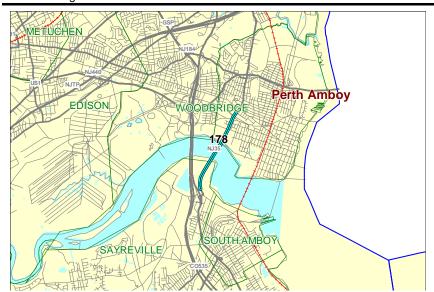
Transportation Improvement Program Fiscal Years 2004 - 2006

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

over Raritan River

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. Total construction cost is \$120,000,000; the remaining needs are shown below.



Counties:

Middlesex

Municipalities:

Perth Amboy City / Sayreville Boro

Category / Program:

Bridge Preservation / Bridge Rehab and Replacement

Sponsor:

NJDOT

Unconstrained
Total Cost FY 2004 -2006: (Million) \$92,000 Information Years

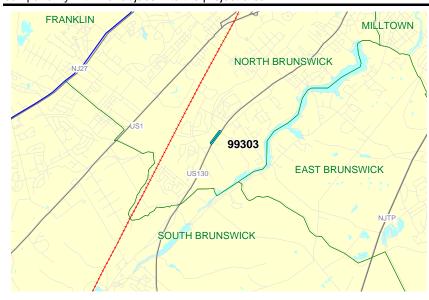
	10tal 003t 1 1 2004	2000.	Ψιιιιοιί) ψ	32.000	miormane	ii i cai s
PHASE	SOURCE	2004	2005	2006	2007	2008
CON	BRIDGE	\$55.000	\$37.000			
		\$55,000	\$37.000			

Transportation Improvement Program Fiscal Years 2004 - 2006

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

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

		Unconstrained
Total Cost FY 2004 -2006:	(Million) \$2.250	Information Years

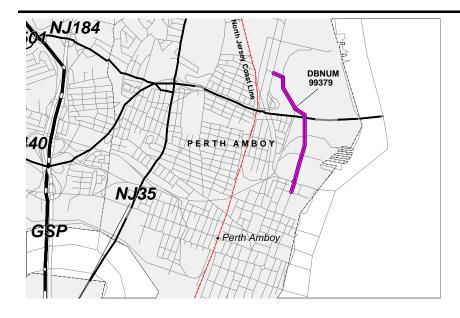
		<u> </u>				
PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	NHS	\$.400				
CON	NHS		\$1.850			
		\$.400	\$1.850			

Transportation Improvement Program Fiscal Years 2004 - 2006

Routes: 440 Section: High Street Mileposts: 3.90 - 4.20 DBNUM: 99379

Connector

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 2004 -2006: (Million) \$1.300 Information Years

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PHASE	SOURCE	2004	2005	2006	2007	2008
ROW	STATE		\$1.300			
CON	TBD				\$10.800	
			\$1.300			