New Project Addition Revision 1 As of 8/20/2008

## **NJTPA**

**Transportation Improvement Program Fiscal Years 2008 - 2011** 

#### Routes

Mileposts:

**DBNUM:** 08438

#### Section Broad Street Streetscape, Elizabeth

This project will include resurfacing and pavement rehab, street signs, improved lighting, trash receptacles, trees, and tree grates. Also included will be provisions for maintenance, protection from traffic, and bus stops, as well as aesthetic improvements to enhance the community in keeping with the entire revitalization efforts in Historic Elizabeth. The project will be completed in five phases: Phase I – Elizabeth River to Elizabeth Avenue, 320 L.F., Phase II – Elizabeth Avenue to Dickinson Street, Phase III – Dickinson Street to East Jersey Street, 510 L.F., Phase IV – East Jersey Street to East/West Grand Street, 770 L.F., Phase V – East/West Grand Street to the Arch, 430 L.F.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$560,000. Bill line #698 (ID # NJ 148)

Counties: Union

Municipalities: Elizabeth City

Project Type:

#### RCIS Category:

Road Enhancement

Sponsor: Elizabeth City

Est. Total Project Cost: (Million) Not Available

	Unconstrained Information					
PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	HPP 20	\$.380	\$.100			
		\$.380	\$.100			

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

Mileposts: N/A

**DBNUM:** HP01015

#### Section CARGOMATE

CARGOMATE is a trade name for an ITS application which tracks the location of intermodal assets such as containers, truck chassis, generators set and drayage tractors belonging to partner operations in port and terminal areas. PAR Government Systems has joined with the FHWA and Maersk SeaLand shipping to deploy this pilot system in the Port Newark/Port Elizabeth area. NJDOT is the pass-through agency for funding.

The following special Federal appropriations were allocated to this project. FY 2001/ITS \$750,000.



Counties: Essex / Union

Municipalities: Various

Project Type: Other

RCIS Category: Freight

Sponsor: Port Authority NYNJ

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2008 - 2011 TIP Cost: (Million) \$0.750

## **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes

Mileposts: N/A

DBNUM: 04327B

**Section** East Coast Greenway, Middlesex/Union Counties

This project will include various intersection treatments and grade-separation crossings at locations that intersect with the state highway system. This project will provide bicycle compatibility and opportunity for a safe crossing along the East Coast Greenway route. The locations are as follows: Johnson County Park at Route 27 Albany Street Bridge; Donaldson County Park at Route 1; Railway undercrossing at Route 440, New Brunswick Avenue at Route 35; Rahway River Parkway at Route 27; Cranford Town Hall Path at Route 28; and Suburban Golf Course at Route 82 (Morris Avenue).

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP \$800,000 (available 20% per year).

Counties: Middlesex / Union

Municipalities: Various

Project Type: Other

RCIS Category: Bike/Ped

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

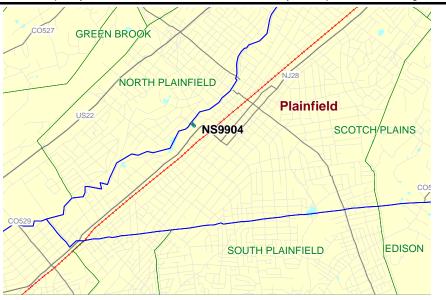
#### Routes

Mileposts: N/A

**DBNUM:** NS9904

#### Section Geraud Avenue Bridge over Green Brook

This bi-county bridge was constructed in 1904 and carries Geraud Avenue over the Green Brook. The bridge is structurally deficient due to the serious condition of its superstructure as well as a low structural evaluation rating. The bridge is also functionally obsolete due to waterway adequacy, has a sufficiency rating of 35.9, and a weight restriction of three tons due to the low capacity of its structural members. The County will replace the existing structure with a new bridge.



Counties: Somerset / Union

Municipalities: North Plainfield Boro / Plainfield City

Project Type: Local Aid

RCIS Category: Bridges

Sponsor: Somerset County

Est. Total Project Cost: (Million) \$1.500

	FY 2008 - 2011 TI	P Cost: (I	Million) \$1	.500		Unconstrained Information
PHASE	SOURCE	2008	2009	2010	2011	2012
CON	STP-NJ		\$1.500			
	-		\$1.500			

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

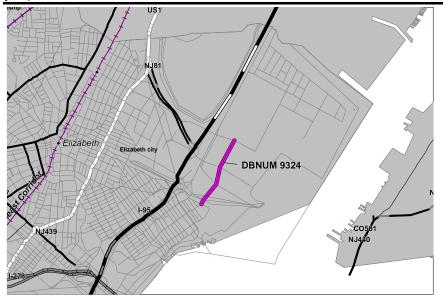
Mileposts: N/A

**DBNUM:** 9324

#### Section Kapkowski Road, North Avenue and Trumbull Street

The Trumbull/East Grand Corridor Improvements and the North Avenue Corridor Improvements were identified as part of the Kapkowski Road Transportation Planning Area Study completed in February 2003. The North Avenue Corridor Improvements Project (NACI) was advanced to design. Preliminary roadway and intersection improvement plans have been developed for the Trumbull/East Grand Corridor. The improvement plans consist of preliminary designs associated with intersection modifications to facilitate turning movements, traffic signal installations, geometric roadway improvements, traffic calming and streetscapes.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$2,050,199 (balance available \$0); FY06 SAFETEA-LU, HPP, Section 4542 \$1,000,000 (available 20% per year); Section 2478 \$4,560,000 (available 20% per year).



Counties: Union

Municipalities: Elizabeth City

Project Type: Local Aid

RCIS Category: Road Expansion

Sponsor: Union County

Est. Total Project Cost: (Million) Not Available

FY 2008 -	2011	TIP Cost:	(Million)	\$0.000

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	HPP20	\$.000				

**NJTPA** 

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

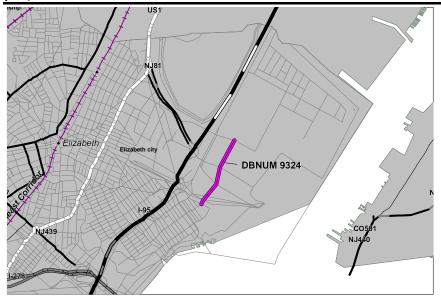
Mileposts: N/A

**DBNUM:** 9324

#### Section Kapkowski Road, North Avenue and Trumbull Street

The Trumbull/East Grand Corridor Improvements and the North Avenue Corridor Improvements were identified as part of the Kapkowski Road Transportation Planning Area Study completed in February 2003. The North Avenue Corridor Improvements Project (NACI) was advanced to design. Preliminary roadway and intersection improvement plans have been developed for the Trumbull/East Grand Corridor. The improvement plans consist of preliminary designs associated with intersection modifications to facilitate turning movements, traffic signal installations, geometric roadway improvements, traffic calming and streetscapes.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$2,050,199 (balance available \$0); FY06 SAFETEA-LU, HPP, Section 4542 \$1,000,000 (available 20% per year); Section 2478 \$4,560,000 (available 20% per year).



Counties: Union

Municipalities: Elizabeth City

Project Type: Local Aid

RCIS Category: Road Expansion

Sponsor: Union County

Est. Total Project Cost: (Million) Not Available

EV 2008 -	2011	TIP Cost:	(Million)	¢5 560
	• 2011	THE GUAL.		-D-JJUU

PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	HPP20	\$4.448	\$1.112			
		\$4.448	\$1.112			

## **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

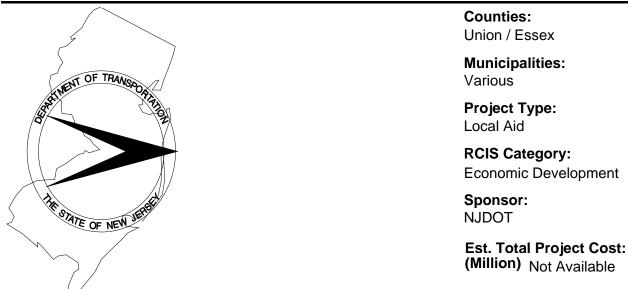
Mileposts:

**DBNUM: 06318A** 

#### Section Liberty Corridor Planning Study

The Liberty Corridor, a Corridor of national and Regional Significance, is a multifaceted economic development strategy championed by Senator Menendez. This planning effort, undertaken by the Liberty Corridor Policy Institute at NJIT, will serve to develop a foundation of information and analysis from which strategic infrastructure and land use investment decisions can be made. This effort shall include the development of a Management and Implementation Plan: a comprehensive, implementable, coordinated, economically driven, environmentally sensitive, port related development plan. The "Liberty Corridor Management and Implementation Plan" will guide public and private sector decisions; provide a corridor identity; lay out specific improvement approaches and themes; be consistent with other plans and programs; and have wide stakeholder involvement.

The SAFETEA-LU highway earmarks included the following funding: \$400,000 High Priority (Section 1701), ID #NJ 176, available 20% per year.



	Unconstrained Information					
PHASE	SOURCE	2008	2009	2010	2011	2012
PLS	HPP20	\$.320	\$.080			
		\$.320	\$.080			1

New Project Addition Revision 1 As of 8/20/2008

## NJTPA

**Transportation Improvement Program Fiscal Years 2008 - 2011** 

Routes / CR 632, 615

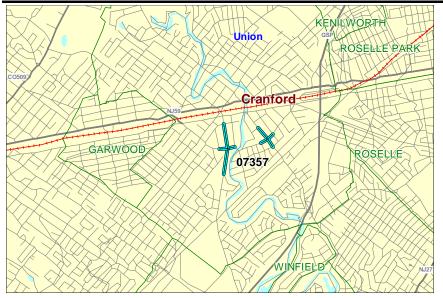
Mileposts:

DBNUM: 07357

Section Lincoln Avenue, Intersection Signal Replacements

This is a traffic signal improvement project. Two intersections are involved; Walnut Ave (CR 632) with Lincoln Ave east, and Centennial Ave (CR 615) with Lincoln Ave east, both in Cranford. The improvements include modern traffic signal devices, battery backup systems, LED signal indications, countdown pedestrian signals, exclusive left turn phases, camera imaging vehicle detection, optimized timing plan coordinated with the adjacent intersections, improved curb ramps, and high visibility signs and pavement markings. Additionally, and exclusive left turn lane for northbound Walnut Ave and an exclusive left turn lane for northbound Centennial Ave are included in the scope of work.

The following special Federal appropriations were allocated to this project. (FY 2006 SAFETA-LU. ID #NJ 168, \$392,000, available 20% per year).



Counties: Union

Municipalities: Cranford Twp.

Project Type: Local Aid

RCIS Category: Road Enhancement

**Sponsor:** Union County

Est. Total Project Cost: (Million) Not Available

	Unconstrained Information					
PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	HPP 20	\$.267	\$.067			
		\$.267	\$.067			]

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

Mileposts: 0.0 - 0.16

**DBNUM:** 93259

#### Section Morris Avenue Bridge over Morristown Line

This project is a bridge replacement of the Morris Avenue (CR 651) bridge over NJ Transit (Structure No. 2062-156). The superstructure will be replaced and repairs made to the substructure with minor road improvements. The proposed bridge will have a 15 ft. lane and 5 ft. sidewalk in each direction.



Counties: Union

Municipalities: Summit City

**Project Type:** System Preservation

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$10.671

FY 2008 - 2011 TIP Cost: (Million) \$4.670							
PHASE	SOURCE	2008	2009	2010	2011	2012	
DES	STP-NJ	\$.750					
ROW	STP-NJ		\$.520				
UTI	STP-NJ				\$3.400		
CON	STP-NJ					\$4.150	
	-	\$.750	\$.520		\$3.400		

New Project Addition Revision 1 As of 11/10/2007

## NJTPA

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

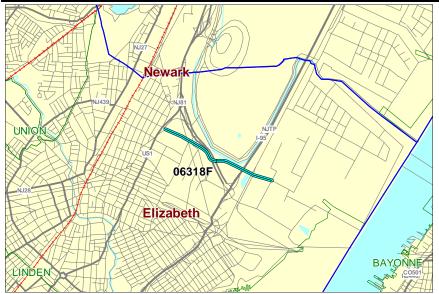
#### Routes

Mileposts:

DBNUM: 06318F

#### Section North Avenue Corridor Improvement Project (NACI)

This project consists of Section 1,3 and 4 of the four sections of the NACI project. It will result in final design for all four sections, and construction of Sections 1,3 and 4 providing direct ramp connections from North Avenue to Jersey Gardens Boulevard, construction of a flyover of the Kapkowski Road/North Avenue intersection, and grade separation of the North Avenue/Dowd Avenue and North Avenue/Division Street intersections. The new ramp connections and grade separations will reduce traffic at two major intersections, eliminate one of the three signalized intersections, eliminate a dangerous weave condition for eastbound North Ave traffic attemting to access the current Jersey Gardens on-ramp, and bolster bi-directional flow in support of future port-related and commercial uses. North Ave is a key east-west thoroughfare that lies between the intersections of US 1&9 and the Port Authority Marine Terminals at Port Newark and Elizabeth. It is a critical link that connects State and Interstate highways, NJ Turnpike Interchange 13A, Newark Liberty International Airport, the Marine Terminal Complex and major warehouse/distribution facilities, industrial parks and retail/commercial centers. This project is also funded through the following special appropriations: 1) FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000; 2)TEA-21, ID# NJ027, \$2,050,199, Balance available = \$1,866; 3) SAFETEA-LU, ID# NJ200, \$4,560,000 (available 20% per year); 4) SAFETEA-LU, ID# NJ258, \$1,000,000 (available 20% per year).



Counties: Union

Municipalities: Elizabeth City

Project Type: System Expansion

RCIS Category: Road Expansion

Sponsor: PANYNJ

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

#### FY 2008 - 2011 TIP Cost: (Million) \$166.000

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PHASE	SOURCE	2008	2009	2010	2011	2012
DES	PANYNJ	\$2.000	\$2.000	\$1.000	\$1.000	
ROW	PANYNJ	\$1.000		\$9.000	\$2.000	
CON	HPP10		\$10.000			
CON	HPP20	\$4.448	\$1.112			
CON	OTHER	\$1.000	\$1.000	\$21.000	\$22.000	
CON	PANYNJ	\$1.000	\$1.000	\$21.000	\$60.000	\$43.000
CON	STATE			\$4.440		
	-	\$9.448	\$15.112	\$56.440	\$85.000	

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

Mileposts:

DBNUM: 07330

#### Section Rahway Streetscape Replacement

This project intends to create a cleaner, safer and more pedestrian friendly environment in the Rahway Central Business District. Improvements will include replacing the sidewalk and curbing, pavement resurfacing, installing new period streetlights, tress and tree grates, street furniture, and installing safer pedestrain decorative crosswalks. This is the third phase of an ongoing streetscape project.

**Counties:** 

Union

Municipalities: Rahway City

Project Type: Environment

RCIS Category: Bike/Ped

### Sponsor:

City of Rahway

Est. Total Project Cost:

(Million) Not Available

	FY 2008 - 2011 T	IP Cost: (I	Million) \$0	0.400		Unconstrained Information
PHASE	SOURCE	2008	2009	2010	2011	2012
ERC	HPP20	\$.320	\$.080			
	-	\$.320	\$.080			

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes

Mileposts: N/A

**DBNUM:** NS9313

#### **Section** South First Street Bridge over Elizabeth River

The new, fixed-span bridge will have a 30-foot roadway and sidewalk and will be raised to a 12-foot underclearance as agreed to by the US Coast Guard. The new bridge will meet AASHTO and NJDOT standards. Approach roadways will be improved accordingly. All MOA and CED requirements will be met, including recording and historical preservation of the remaining bridge machinery.



Counties: Union

Municipalities: Elizabeth City

Project Type: Local Aid

RCIS Category: Bridges

# Sponsor:

Union County

Est. Total Project Cost: (Million) \$4.000

FY 2008 - 201 <sup>4</sup>	1 TIP Cost	(Million)	\$4 000
F1 2000 - 201			<b>J4.000</b>

PHASE	SOURCE	2008	2009	2010	2011	2012
CON	STP-NJ	\$4.000				
<u>.</u>	-	\$4.000				

New Project Addition Revision 1 As of 11/10/2007

## NJTPA

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

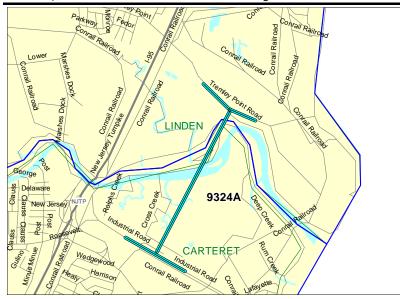
#### Routes

Mileposts: N/A

**DBNUM:** 9324A

#### Section Tremley Point Access Local Roadway Improvements

The Tremley Point Connector Road is a new four-lane, predominantly pile-supported, approximately 1.1 mile long roadway/bridge featuring two 12-foot lanes in each direction and 3-foot wide right shoulders. The redevelopment of the Tremley Point area of Linden has been the subject of numerous reports and analysis. The local roadway system in Linden is unable to support the increase in truck traffic anticipated by the redevelopment of the Tremley Point brownfields into more than six million square feet of warehouse and distribution space. The Tremley Point area is located less than 10 miles from Port Elizabeth, Newark and Newark Liberty International Airport. The NJ Turnpike is currently advancing the Environmental Assessment document with the USCG for a Connector Road from NJ Turnpike Interchange 12 to Tremley Point. This project is also funded through a special appropriation, FY06 SAFETEA-LU, NRS-1301, Liberty Corridor, \$10,000,000, (\$9,189,390 available), and will be used for environmental mitigation.



#### Counties:

Union / Middlesex

Municipalities: Linden City / Carteret Boro

Project Type: Local Aid

RCIS Category: Road Enhancement

**Sponsor:** Union County

#### Est. Total Project Cost: (Million) Not Available

	Unconstrained Information					
PHASE	SOURCE	2008	2009	2010	2011	2012
DES	HPP10	\$3.500				
DES	OTHER		\$3.700			
ROW	HPP10	\$6.500				
CON	OTHER	\$2.500	\$25.500	\$32.500	\$16.250	
		\$12.500	\$29.200	\$32.500	\$16.250	

#### Union Page 13 of 26

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes 22

#### Mileposts: 57.30

**DBNUM:** 95116

#### Section Liberty Avenue & Conrail Bridge

The Route 22 bridge over Conrail and Liberty Avenue will be replaced due to structural deficiency and its overall poor condition. The project will also improve the existing substandard roadway features within the project limits. This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total funding needed for construction is anticipated to be \$25.639 million.



Counties: Union

Municipalities: Hillside Twp.

**Project Type:** System Preservation

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$42.564

Unconstrained Information

FY 2008 - 2011 TIP Cost: (Million) \$12.139

PHASE SOURCE 2008 2009 2010 2011 2012 UTI BRIDGE \$1.500 CON STATE \$10.639 \$15.000 \$1.500 \$10.639

**NJTPA** 

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

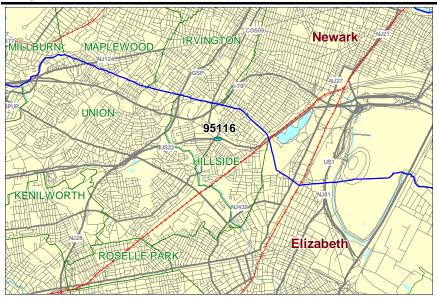
#### Routes 22

Mileposts: 57.30

**DBNUM:** 95116

#### Section Liberty Avenue & Conrail Bridge

The Route 22 bridge over Conrail and Liberty Avenue will be replaced due to structural deficiency and its overall poor condition. The project will also improve the existing substandard roadway features within the project limits. This is a multiyear funded project under the provisions of Section 13 of P.L. 1995, c.108. Total funding needed for construction is anticipated to be \$25.639 million.



**Counties:** Union

**Municipalities:** Hillside Twp.

**Project Type:** System Preservation

**RCIS Category:** Bridges

Sponsor: NJDOT

**Est. Total Project Cost:** (Million) \$42.564

Unconstrained

FY 2008 - 2011 TIP Cost: (Million) \$27.139

\$1.500

Information PHASE SOURCE 2008 2009 2010 2011 UTI BRIDGE \$1.500 \$15.000 CON STATE \$10.639

\$15.000

\$10.639

2012

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes 22

PHASE

CON

SOURCE

STATE

Mileposts: 51.60

**DBNUM:** 93211

#### Section Mountain Avenue, Drainage Improvements

Drainage improvements include upgrading of the drainage system from Mountain Avenue underpass with the installation of a detention basin near Echo Lake Channel in order to reduce the peak drainage flow and avoid impact to Echo Lake Channel. No improvements are proposed for the box culvert and its downstream channel. Drainage pipes and inlets will need to be upgraded between Sheffield Street and Echo Lake Channel.



**Counties:** Union

**Municipalities:** Mountainside Boro

**Project Type:** System Preservation

**RCIS Category:** Road Preservation

Sponsor: NJDOT

**Est. Total Project Cost:** (Million) Not Available

Unconstrained

FY 2008 - 2011 TI	P Cost:	(Million)	\$1.313
URCE	2008	2009	20

Information 2009 2010 2011 2012 \$1.313 \$1.313

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes 22

PHASE

CON

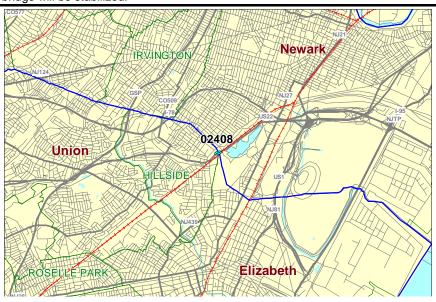
SOURCE

NHS

Mileposts: 58.12 - 58.75 DBNUM: 02408

#### Section Weequahic Park Drainage Improvements

This improvement consists of resizing the three existing drainage systems. Runoff from adjacent properties and the highway will be treated by oil/grit separators. Severe soil erosion located on the westbound side of Route 22 near the abandoned bridge will be stabilized.



Counties: Union / Essex

Municipalities: Hillside Twp. / Newark City

**Project Type:** System Preservation

**RCIS Category:** Road Preservation

Sponsor: NJDOT

2011

Est. Total Project Cost: (Million) \$6.667

Unconstrained

FY 2008 - 2011 TIP Cost: (Million) \$5.000

2008

\$5.000

\$5.000

2009

2010

Information
2012

## NJTPA

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

#### Routes 22

Mileposts: 58.12 - 58.75 DBN

**DBNUM:** 02408

#### Section Weequahic Park Drainage Improvements

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Counties: Union / Essex

Municipalities:

Hillside Twp. / Newark City

**Project Type:** System Preservation

**RCIS Category:** Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$6.667

FY 2008 - 2011 TIP Cost:	(Million) \$3.556
--------------------------	-------------------

Ι	PHASE	SOURCE	2008	2009	2010	2011	2012
(	CON	STATE		\$3.556			
				\$3.556			

## **Transportation Improvement Program Fiscal Years 2008 - 2011**

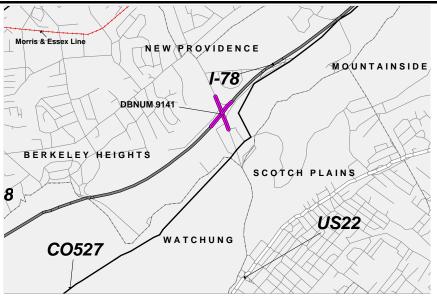
Routes 78 / CR 655

Mileposts: 44.00

**DBNUM:** 9141

#### Section Diamond Hill Road Interchange

This project will provide for interchange improvements to include the construction of a loop ramp, new underpass, upgrading acceleration lanes, construction of retaining walls and widening of the existing structure. This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$29.317 million for construction.



Counties: Union

Municipalities: Berkeley Heights Twp.

Project Type: System Management

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$42.062

Unconstrained

FY 2008 - 2011 TIP Cost: (Million) \$0.000						
PHASE	SOURCE	2008	2009	2010	2011	2012
CON	I-MAINT				\$.000	\$.000
-	-					

#### Union Page 19 of 26

NJTPA

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

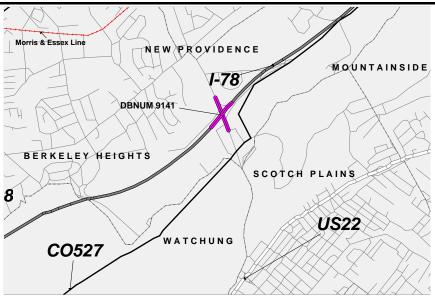
#### Routes 78 / CR 655

Mileposts: 44.00

**DBNUM:** 9141

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Counties: Union

Municipalities: Berkeley Heights Twp.

Project Type: System Management

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$42.062

FY	2008 -	2011	TIP	Cost:	(Million)	\$29.317
	2000	2011		0000		Ψ <b>Δ</b> Ο.ΟΙΙ

PHASE	SOURCE	2008	2009	2010	2011	2012
CON	I-MAINT	\$10.600	\$18.717			
		\$10.600	\$18.717			-

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: 42.20 - 50.60

DBNUM: 04349

#### Section Drift Road to Route 124, Rehabilitation

This project consists of rehabilitating I-78 from mileposts 42.2 to 50.6. The Department's Pavement Management System has identified this section of roadway as a critical need. This segment of I-78 exhibits the following conditions: fatigue cracking in both wheel paths, block cracking, longitudinal cracks in wheel paths, longitudinal cracks in middle of lanes, longitudinal cracks at construction joints, transverse cracks and potholes. There are seventeen bridges on I-78 within the project limits. One deck is in poor condition and is in need of repair; the rest of the decks are in good condition with some minor patching needed.

The work on I-78 will include milling two inches and resurfacing varying from three to six inches throughout the length of the project. The project will also include bridge deck repair and patching and resetting inlets and manholes as required.



Counties: Union / Essex / Somerset

Municipalities: Various

**Project Type:** System Preservation

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$28.961

	ر FY 2008 - 2011 TIP Cost: (Million) \$24.281							
PHASE	SOURCE	2008	2009	2010	2011	2012		
CON	STATE	\$24.281						
	-	\$24.281				• <b></b> •		

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: I-78: 52.8 - 53.7; DBNUM: 98545 GSP: 142.8

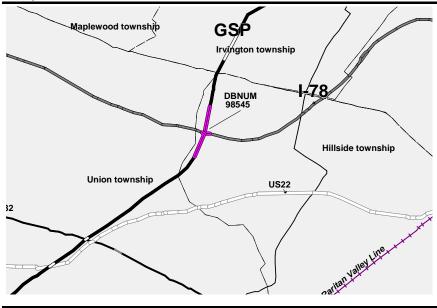
#### Section Garden State Parkway, Interchange 142

This project will provide for the construction of two missing ramps at the Garden State Parkway, Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

In addition, this project will provide preventive maintenance, reconstruction and safety improvements on I-78. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization where applicable and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$23,064,737 (balance available \$8,859,172).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is anticipated to be \$190.90 million.



Counties: Union

Municipalities: Hillside Twp. / Union Twp.

Project Type: System Management

RCIS Category: Road Enhancement

Sponsor: NJ Hwy Authority

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

#### FY 2008 - 2011 TIP Cost: (Million) \$189.000

	112000 20111	ii 005t. (i	winnon) ψι	00.000			
PHASE	SOURCE	2008	2009	2010	2011		2012
CON	DEMO	\$5.694				IΓ	
CON	NHS	\$45.186	\$20.188	\$40.611	\$6.668	IΓ	
CON	STATE	\$10.000	\$20.000	\$20.000	\$20.653	IΓ	
		\$60.880	\$40.188	\$60.611	\$27.321		

Revision 1 As of 10/22/2007

NJTPA

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: I-78: 52.8 - 53.7; DBNUM: 98545 GSP: 142.8

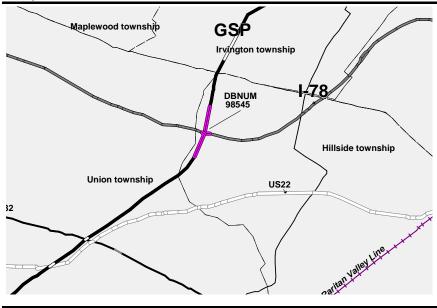
#### Section Garden State Parkway, Interchange 142

This project will provide for the construction of two missing ramps at the Garden State Parkway, Interchange 142 with I-78 to provide the movement from the Garden State Parkway northbound to I-78 westbound and the Garden State Parkway southbound to I-78 eastbound.

In addition, this project will provide preventive maintenance, reconstruction and safety improvements on I-78. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization where applicable and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

The following special Federal appropriations were allocated to this project. TEA-21/Q92 \$23,064,737 (balance available \$8,859,172).

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is anticipated to be \$190.90 million.



Counties: Union

Municipalities: Hillside Twp. / Union Twp.

Project Type: System Management

RCIS Category: Road Enhancement

**Sponsor:** NJ Hwy Authority

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

#### FY 2008 - 2011 TIP Cost: (Million) \$189.000

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PHASE	SOURCE	2008	2009	2010	2011		2012
CON	DEMO	\$5.694					
CON	NHS	\$45.186	\$20.188	\$40.611	\$6.668		
CON	OTHER	\$10.000	\$20.000	\$20.000	\$20.653	Iſ	
		\$60.880	\$40.188	\$60.611	\$27.321		

## **NJTPA**

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: I-78: 52.8 - 53.7; DBNUM: 98545 GSP: 142.8

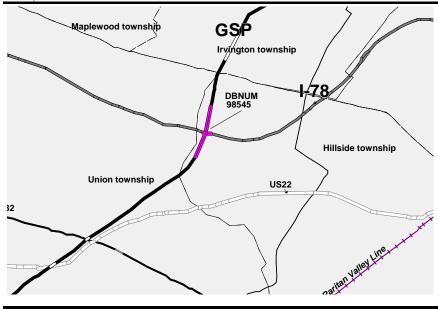
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Counties: Union

Municipalities: Hillside Twp. / Union Twp.

Project Type: System Management

RCIS Category: Road Enhancement

Sponsor: NJ Hwy Authority

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

#### FY 2008 - 2011 TIP Cost: (Million) \$179.514

PHASE	SOURCE	2008	2009	2010	2011	2012	
CON	DEMO	\$7.719					
CON	NHS	\$45.186	\$20.188	\$35.611			
CON	OTHER		\$35.400	\$35.410			
		\$52.905	\$55.588	\$71.021			

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: 53.70 - 58.50 DBNUM: 00373B

#### Section Union/Essex Rehabilitation, Contract B

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization where applicable and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is anticipated to be \$94.0 million.

Structure Nos.: 2011166, 2011167, 2011168, 2011169, 2011170, 0723150, 0723151, 0723152, 0723153, 0723154, 0723155, 0723156, 0723157, 0723165, 0723170, 0724150



Counties: Union / Essex

Municipalities: Hillside Twp. / Irvington Twp. / Newark City

**Project Type:** System Preservation

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$102.154

# Unconstrained Information PHASE SOURCE 2008 2009 2010 2011 2012 CON STATE Image: Colspan="5">State State Image: Colspan="5">Image: Colspan="5">Unconstrained Information PHASE SOURCE 2008 2009 2010 2011 2012 Image: Colspan="5">State Image: Colspan="5">State Image: Colspan="5">State Image: Colspan="5">State State Image: Colspan="5">State Image: Colspan="5"State Image: Colspan="5"State Image: Cols

**NJTPA** 

# **Transportation Improvement Program Fiscal Years 2008 - 2011**

Routes 78

Mileposts: 53.70 - 58.50

**DBNUM: 00373B** 

Section Union/Essex Rehabilitation, Contract B

This project will provide preventive maintenance, reconstruction and safety improvements. Roadway pavement will be rehabilitated through pavement removal and replacement, concrete rubbilization where applicable and bituminous overlay. Structure work is limited to bridge deck maintenance and repairs such as sealing of cracks and patching of spalls.

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Structure Nos.: 2011166, 2011167, 2011168, 2011169, 2011170, 0723150, 0723151, 0723152, 0723153, 0723154, 0723155, 0723156, 0723157, 0723165, 0723170, 0724150



**Counties:** Union / Essex

**Municipalities:** Hillside Twp. / Irvington Twp. / Newark City

**Project Type:** System Preservation

**RCIS Category: Road Preservation** 

Sponsor: NJDOT

**Est. Total Project Cost:** (Million) \$102.154

FY 2008 - 2011 TIP Cost: (Million) \$24.200						Unconstrained Information
PHASE	SOURCE	2008	2009	2010	2011	2012
DES	I-MAINT	\$2.200				
CON	STATE				\$22.000	\$75.000
-	-	\$2.200			\$22.000	

New Project Addition Revision 1 As of 8/20/2008