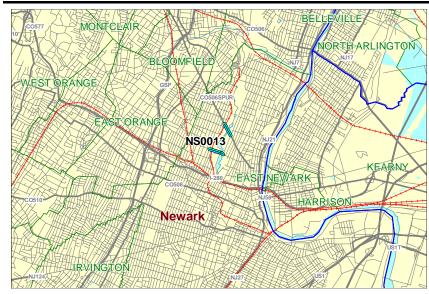
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: NS0013

Section: Bloomfield Avenue Bridge over Branch Brook Park Road

This project purposes to rehabilitate the bridge and to restore the original aesthetic appearance to the fullest extent possible. The existing bridge is a 70-foot wide by 160-foot long elliptical, steel and concrete arch that carries four travel lanes and two sidewalks over a park roadway. The rehabilitation will consist of the removal of the existing roadway pavement, sidewalks, and curbs between the concrete parapets and spandrel walls that will remain. The arch fill will be removed to expose the extrados of the arch. Suitable concrete repairs will be made to the exposed structure in accordance with generally accepted conservation methodologies. A waterproofing membrane will be applied and new fill, pavement and sidewalks will be installed. This work will be accomplished under staged construction, maintaining two lanes of traffic and one sidewalk open at all times.



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

Municipalities: Newark City

Project Type: Local Aid

RCIS Category:

**Bridges** 

Sponsor:

**Essex County** 

Est. Total Project Cost: (Million) \$2.90

Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STP-NJ	\$.400				
CON	STP-NJ			\$2.500		
		\$.400		\$2.500		

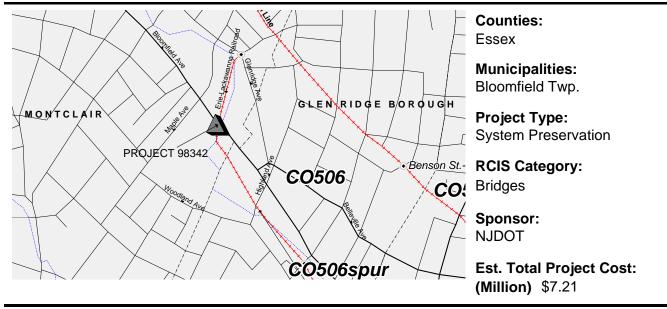
(Million) \$2.900

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: 98342

Section: Bloomfield Avenue Bridge over Montclair Line

This is a minor bridge rehabilitation. The superstructure of the Bloomfield Avenue Bridge over NJ TRANSIT will be replaced and repairs made to the substructure. The scope of work will also include the improvement of both roadway approaches and the retaining walls leading to the bridge from the intersection with Maple Avenue/Pine Street to the west approach roadway and the approach roadway to the east. To facilitate traffic control, one lane of traffic in each direction will be allowed during construction.



# Unconstrained Information Years

	FY 2006 - 2008	TIP Cost: (	P Cost: (Million) \$2.100 Information Ye			'ears	
PHASE	SOURCE	2006	2007	2008	2009	2010	
DES	BRIDGE	\$1.500					
ROW	STATE		\$.600				
CON	TBD				\$6.000		
		\$1.500	\$.600				

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

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.



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex / Union

### Municipalities:

Various

### **Project Type:**

Other

### **RCIS Category:**

Freight

### Sponsor:

Port Authority NYNJ

Est. Total Project Cost: (Million) Not Available

Unconstrained Information Years

PHASE SOURCE	2006	2007	2008	2009	2010
ERC DEMO	\$.750				
	\$.750				

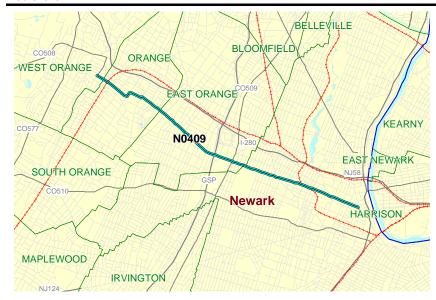
(Million) \$0.750

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: N0409

Section: Central Avenue, Roadway Resurfacing and Improvements

This project includes roadway resurfacing, traffic signal improvements, construction of pedestrian ramps, restriping, upgrading of existing storm drainage system and curb and sidewalk replacement from Valley Road to Martin Luther King, Jr. Boulevard.



#### Counties:

Essex

### Municipalities:

Orange City / Newark City / East Orange City / West Orange Twp.

### **Project Type:**

Local Aid

### **RCIS Category:**

Road Enhancement

### Sponsor:

**Essex County** 

### **Est. Total Project Cost:**

(Million) \$8.00

	FY 2006 - 2008 TIP	Cost: (	Million) \$	6.000		Jnconstrained formation Years	
PHASE	SOURCE	2006	2007	2008	2009	2010	
CON	STP-NJ		\$6.000				

\$6.000

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

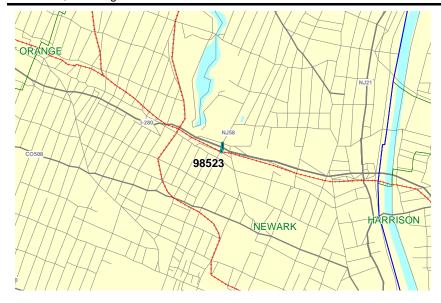
Routes: Mileposts: RR: 00827 DBNUM: 98523

Section: Clifton Avenue/Nesbitt Street Bridges over Morristown Line

The Clifton Avenue superstructure will be replaced and the substructure will be repaired. A pre-stressed box beam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve the turning radius for access to the I-280 EB ramp.

The Nesbitt Street superstructure will be replaced and the substructure will be repaired. Steel, multi-beam design will be used for the new bridge. Sidewalks will be provided on both sides of the bridge. Geometric improvements will be made to improve turning radius for access to the I-280 EB ramp. Both locations will have an acceptable width for shared use of the outside lane adjacent to the sidewalk for bicycle compatibility. The sidewalks and crosswalks meet the Pedestrian Compatible Design criteria.

In addition, the bridge decks on the I-280 structures at Clifton Avenue and Nesbitt Street will be replaced.



FY 2006 - 2008 TIP Cost:

Counties:

Essex

Municipalities:

**Newark City** 

**Project Type:** 

System Preservation

**RCIS Category:** 

**Bridges** 

Sponsor:

**NJDOT** 

**Est. Total Project Cost:** 

(Million) \$26.64

Unconstrained Information Years

	1 1 2000 2000 1	11 0031. (1	minion, 43.004 miorination rears			Caro
PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STATE	\$9.034				
_	-	\$9.034				-

(Million) \$9.034

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: 02380

**Section:** Newark Circulation Improvements

This project will provide for improvements to Lafayette Street from McCarter Highway to Mulberry Street that include the construction of a new uniform north curb line with four traffic lanes and one turning lane. In addition, improvements will be made on Lafayette Street from Mulberry Street to Broad Street by creating a new roadway alignment for efficient westbound traffic movement between McCarter Highway and William Street and providing for higher traffic capacity eastbound between Broad Street and McCarter Highway. This segment shall provide sufficient roadway width to accommodate four travel lanes, one turning lane and potential extension of the Newark-Elizabeth Rail Link. The project shall also provide improvements to and realignment of Mulberry Street from Market Street to Lafayette Street, including an extension of the current two-way segment from Edison Place to Lafayette Street, which shall provide sufficient roadway width to accommodate four travel lanes, turning lanes and drop-off areas. Improvements will be made to Edison Place between McCarter Highway and Mulberry Street. This segment shall maintain four travel lanes with turning lanes for ingress and egress to parking facilities. Also included will be various roadway improvements along Broad Street in order to enhance pedestrian and vehicle movements. This will improve pedestrian safety through lighting upgrades, improve aesthetics along Broad Street, and provide traffic signalization upgrades at various intersections.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. The Department's share of this project is \$30,000,000.



#### Counties:

Essex

Municipalities:

**Newark City** 

**Project Type:** 

Local Aid

**RCIS Category:** 

Road Enhancement

Sponsor:

**Essex County** 

Est. Total Project Cost:

(Million) Not Available

Unconstrained

	F1 2006 - 2006 HP	Cost: (Willion) \$12.000			iniormation rears	
PHASE	SOURCE	2006	2007	2008	2009	2010
ERC	STATE	\$6.000	\$6.000			
		\$6.000	\$6.000			

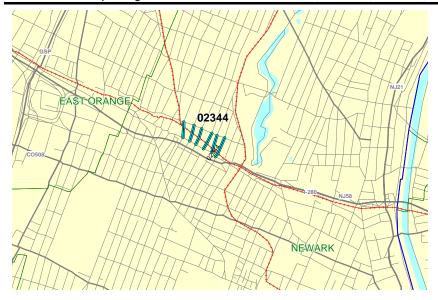
EV 2006 2000 TID Cook.

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: 02344

Section: Newark, NJT Morristown Line Bridges

Several structures over the NJ TRANSIT Morristown Line have been identified as deficient and will be replaced. The bridge replacements will be on the same alignments as the existing bridges. The new Roseville Avenue Bridge will be 72 feet wide and provide two 15-foot travel lanes, two 8-foot shoulders, and two 12-foot sidewalks. The new Third, Fifth, Sixth and Seventh Street Bridges will be 56-62 feet wide and provide one or two travel lanes, varying between 11 and 21.5 feet, two 7 to 8-foot shoulder/parking lanes. Structure Nos.: 0765168, 0765172, 0765173, 0765170, 0765166



EV 2000 2000 TID Cook.

Counties:

Essex

Municipalities:

**Newark City** 

**Project Type:** 

System Preservation

**RCIS Category:** 

**Bridges** 

Sponsor:

**NJDOT** 

**Est. Total Project Cost:** 

(Million) \$20.60

Unconstrained

	F1 2006 - 2008 HP	208t: (Million) \$15.310			information fears	
PHASE	SOURCE	2006	2007	2008	2009	2010
CON	BRIDGE		\$15.310			
			\$15.310			

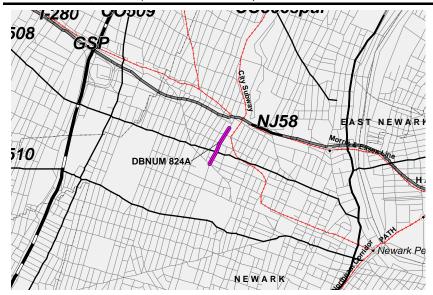
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: Mileposts: N/A DBNUM: 824A

Section: University Heights Connector (AKA I-280, Downtown Connector, Phase II)

First Street is the direct access from I-280 to University Heights. Improvements to First Street from Sussex Avenue to West Market Street will provide two through lanes in each direction and exclusive left-turn lanes. This project will be designed to be bicycle/pedestrian compatible.

The following special Federal appropriations were allocated to this project. FY 1995/559 \$4,500,000 (balance available \$1,019,874), TEA-21/Q92 \$7,457,598 (balance available \$136,067), FY 2002/528 \$3,000,000 (balance available \$40,955), FY 2003/341 \$1,200,000 (balance available \$0).



#### Counties:

Essex

### Municipalities:

**Newark City** 

### **Project Type:**

System Management

### **RCIS Category:**

Road Enhancement

### Sponsor:

NJDOT

### **Est. Total Project Cost:**

(Million) \$13.95

# Unconstrained Information Years

	FY 2006 - 2008 TII	P Cost: (	Cost: (Million) \$6.770			Information Years	
PHASE	SOURCE	2006	2007	2008	2009	2010	
CON	DEMO	\$1.702					
CON	STP-NJ	\$5.068					
		\$6.770					

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 1&9 Mileposts: 46.70 - 47.70 DBNUM: 94047

Section: Haynes Avenue Bridges and Operational Improvements

This project will replace the existing structurally deficient Haynes Avenue Viaduct over Waverly Yards and the functionally obsolete Haynes Avenue overpass at Route 1&9. The existing structure over Waverly Yards, which carries two 20-foot lanes and two 11-foot sidewalks, will be replaced. The new structure will carry two 12-foot travel lanes, two 12-foot outside shoulders, and one 6-foot sidewalk on the westbound side. This project will also improve access from Route 1&9 and Haynes Avenue to Newark Airport and provide safe and efficient access to development properties located to the west of Route 1&9. This project will be bicycle/pedestrian compatible.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$39,600,000.



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

Municipalities:

**Newark City** 

**Project Type:** 

System Preservation

**RCIS Category:** 

**Bridges** 

Sponsor:

**NJDOT** 

Est. Total Project Cost:

(Million) \$26.38

Unconstrained (Million) \$39.620 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STATE		\$20.000	\$19.620		
			\$20.000	\$19.620		

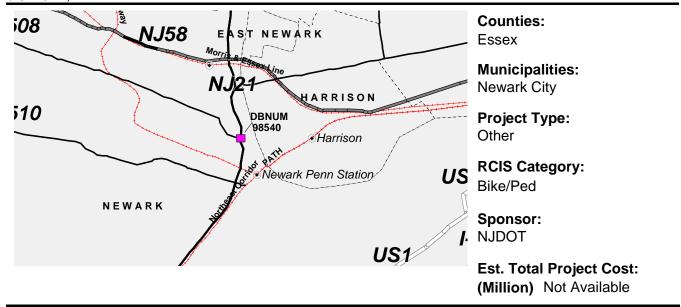
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 21 Mileposts: 4.1 DBNUM: 98540

Section: Newark Waterfront Community Access

This project proposes to construct a pedestrian bridge over Route 21, conforming to an alignment preferred by stakeholders. A multi-story building may become part of the bridge. As such, the bridge being considered in the recommended scheme would be of sufficient width, foundation system and structure to accommodate such a building.

The following special Federal appropriation was allocated to this project. TEA-21/Q92 \$1,025,100 (balance available \$1,025,100).



FY 2006 - 2008 TIP Cost: (Million) \$1.025 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
PD	DEMO	\$1.025				
		\$1.025				

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

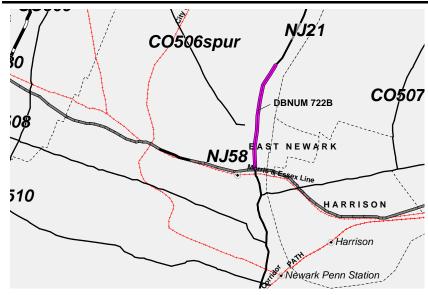
**Routes:** 21 **Mileposts:** 3.40 - 4.20 **DBNUM:** 722B

Section: TSM 6, Contract 3 - I-280 to Passaic Street

This project will include widening of the existing roadway by approximately one-half lane on each side; intersection improvements, including left-turn and right-turn lanes as required; auxiliary lane in each direction to improve intersection operations; elimination of existing signals and left-turn movements at selected intersections; geometric changes; signalization changes. There are no bicycle accommodations within the project limits; however, pedestrian accommodations will be provided.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding is \$42,290,000.

The following special Federal appropriations were allocated to this project. FY 1991-92/528 \$6,488,000 (balance available \$69,846), ISTEA/367 \$13,579,217 (balance available \$20,759) and FY 1995/559 \$4,500,000 (balance available \$11,948). This allocation included funding for the widening of Route 21 through Newark which includes Contracts 1, 2 and 3.



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

# Municipalities:

**Newark City** 

### **Project Type:**

System Management

### **RCIS Category:**

Road Enhancement

#### Sponsor:

**NJDOT** 

### **Est. Total Project Cost:**

(Million) \$46.58

# Unconstrained Information Years

11 2000 2000 III 003t. (Willion) \$10.730 IIII 0111 10413							
PHASE	SOURCE	2006	2007	2008	2009	2010	
CON	STATE	\$13.790					
_	_	\$13.790				-	

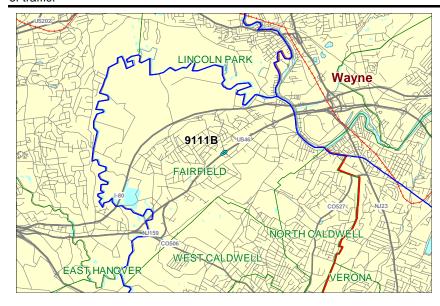
(Million) \$13 790

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 46 Mileposts: 53.90 DBNUM: 9111B

Section: Hollywood Avenue

Route 46 at Hollywood Avenue has inadequate acceleration and deceleration lanes. The interchange ramps are undivided for the opposing traffic. These conditions create a safety problem for motorists. Standard acceleration and deceleration lanes will be provided along Route 46 east and west bound, the ramps with Hollywood Avenue will be signalized, Hollywood Avenue will be widened to provide a left-turn lane northbound, and the ramps will be widened to provide physical separation of traffic.



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

## Municipalities:

Fairfield Twp.

### **Project Type:**

System Management

### **RCIS Category:**

Road Enhancement

### Sponsor:

**NJDOT** 

### **Est. Total Project Cost:**

(Million) \$11.06

# Unconstrained (Million) \$8.775 Information Years

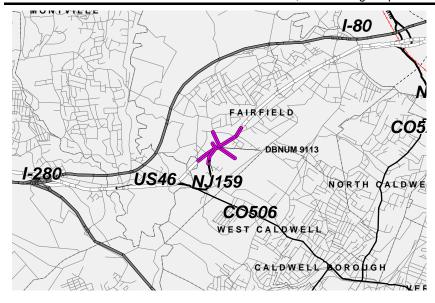
		'	- , ,			
PHASE	SOURCE	2006	2007	2008	2009	2010
DES	STATE	\$.800				
ROW	STATE		\$1.200			
CON	STATE			\$6.775		
		\$.800	\$1.200	\$6.775		

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

**Routes:** 46 / 159 **Mileposts:** 52.12 - 53.10 **DBNUM:** 9113

Section: Plymouth Street/Clinton Road (52)

This project will provide interim improvements at the Plymouth Street and Clinton Road intersection. These improvements will include three new traffic signals; addition of an auxiliary lane on Route 46 eastbound; westbound traffic will be directed onto Madison Road for U-turn and left-turn movements; and drainage improvements.



Counties:

Essex

Municipalities:

Fairfield Twp.

**Project Type:** 

System Management

**RCIS Category:** 

Road Enhancement

Sponsor:

**NJDOT** 

**Est. Total Project Cost:** 

(Million) \$11.75

Unconstrained FY 2006 - 2008 TIP Cost: (Million) \$6.535 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	STATE	\$6.535				
		\$6.535				

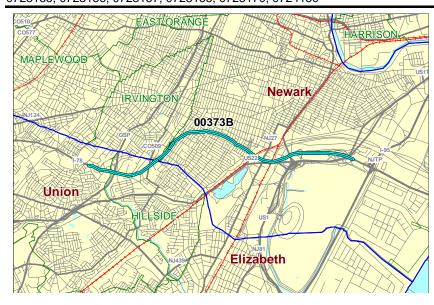
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 78 Mileposts: 53.7 - 58.5 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.

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) \$97.18

# Unconstrained FY 2006 - 2008 TIP Cost: (Million) \$21.030 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
DES	I-MAINT	\$3.030				
CON	I-MAINT			\$18.000		
CON	TBD				\$52.000	
	_	\$3.030		\$18.000		

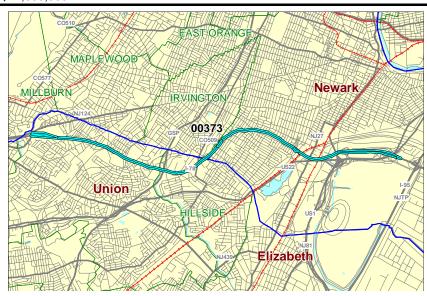
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

**Routes:** 78 **Mileposts:** 51.4 - 58.5 **DBNUM:** 00373

Section: Union/Essex Rehabilitation, Springfield Avenue to Route 1&9

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$42,000,000.



#### Counties:

Union / Essex

#### Municipalities:

Union Twp. / Hillside Twp. / Irvington Twp. / Newark City

### **Project Type:**

System Preservation

### **RCIS Category:**

**Road Preservation** 

#### Sponsor:

**NJDOT** 

### **Est. Total Project Cost:**

(Million) Not Available

	FY 2006 - 2008 TIP	Cost: (	Million) \$	0.000	Unconstrain Information	
PHASE	SOURCE	2006	2007	2008	2009	2010
CON	I-MAINT	\$.000	\$.000			

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

**Routes:** 78 **Mileposts:** 51.4 - 58.5 **DBNUM:** 00373

Section: Union/Essex Rehabilitation, Springfield Avenue to Route 1&9

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

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$42,000,000.



### Counties:

Union / Essex

#### **Municipalities:**

Union Twp. / Hillside Twp. / Irvington Twp. / Newark City

### **Project Type:**

System Preservation

### **RCIS Category:**

Road Preservation

#### Sponsor:

**NJDOT** 

### **Est. Total Project Cost:**

(Million) Not Available

	FY 2006 - 2008 TIP	Cost: (	Million) \$	42.000	Unconstrain Information	
PHASE	SOURCE	2006	2007	2008	2009	2010
CON	I-MAINT	\$15.500	\$26.500			

\$26,500

\$15.500

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

**Routes:** 280 **Mileposts:** 4.27 **DBNUM:** 05394

Section: Eastbound over Morristown-Erie Railroad

The overall condition of the structure is listed as serious; the deck is in serious condition and is classified as extensively deteriorated. The superstructure is in serious condition due to numerous fatigue cracks and eight rolled beams over the east pier and center spans which have experienced a partial or full shear failure causing the bridge deck to drop approximately four inches. The structure has deteriorated to the point that the superstructure needs to be replaced.



FY 2006 - 2008 TIP Cost:

Counties:

Essex

Municipalities: Roseland Boro

Project Type:

System Preservation

**RCIS Category:** 

**Bridges** 

**Sponsor:** NJDOT

Est. Total Project Cost: (Million) Not Available

Unconstrained (Million) \$0.000 Information Years

	the second control of								
PHASE	SOURCE	2006	2007	2008	2009	2010			
EC	BRIDGE	\$.000							

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

**Routes:** 280 **Mileposts:** 4.27 **DBNUM:** 05394

Section: Eastbound over Morristown-Erie Railroad

The overall condition of the structure is listed as serious; the deck is in serious condition and is classified as extensively deteriorated. The superstructure is in serious condition due to numerous fatigue cracks and eight rolled beams over the east pier and center spans which have experienced a partial or full shear failure causing the bridge deck to drop approximately four inches. The structure has deteriorated to the point that the superstructure needs to be replaced.



FY 2006 - 2008 TIP Cost:

Counties:

Essex

Municipalities: Roseland Boro

Project Type:

System Preservation

RCIS Category:

Bridges

**Sponsor:** NJDOT

Est. Total Project Cost: (Million) Not Available

Unconstrained (Million) \$5.000 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
EC	BRIDGE	\$5.000				
		\$5.000				

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 280 Mileposts: 11.48 - 12.39 DBNUM: 05311

Section: Garden State Parkway, Interchange 145

The existing Ramp D structure over I-280 will be widened in order to increase the ramp from one to two lanes. In addition, the acceleration lane from Ramp "D" to I-280 westbound will be increased from one lane to two lanes.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$10,700,000.

The following special Federal appropriations were allocated to this project. FY 2005/Interstate Mainenance \$661,333 (balance available \$661,333) and FY 2005/National Corridor Planning and Border Development program \$992,000 (balance available \$992,000).



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

Municipalities: East Orange City

Project Type:

System Management

RCIS Category:
Road Enhancement

**Sponsor:** NJDOT

Est. Total Project Cost: (Million) \$17.60

# Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	I-MAINT	\$7.000	\$9.712			
		\$7.000	\$9.712			

(Million) \$16.712

# **Transportation Improvement Program Fiscal Years 2006 - 2008**

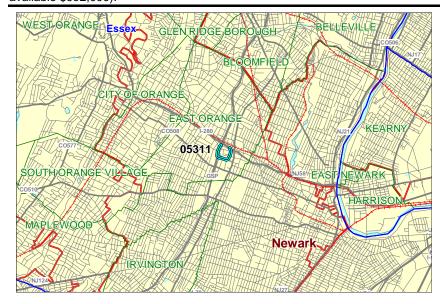
Routes: 280 Mileposts: 11.48 - 12.39 DBNUM: 05311

Section: Garden State Parkway, Interchange 145

The existing Ramp D structure over I-280 will be widened in order to increase the ramp from one to two lanes. In addition, the acceleration lane from Ramp "D" to I-280 westbound will be increased from one lane to two lanes.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is anticipated to be \$10,700,000.

The following special Federal appropriations were allocated to this project. FY 2005/Interstate Mainenance \$661,333 (balance available \$661,333) and FY 2005/National Corridor Planning and Border Development program \$992,000 (balance available \$992,000).



FY 2006 - 2008 TIP Cost:

#### Counties:

Essex

Municipalities: East Orange City

**Project Type:**System Management

RCIS Category:
Road Enhancement

**Sponsor:** NJDOT

Est. Total Project Cost: (Million) \$17.60

# Unconstrained Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	I-MAINT	\$7.000	\$3.712			
		\$7.000	\$3.712			

(Million) \$10.712

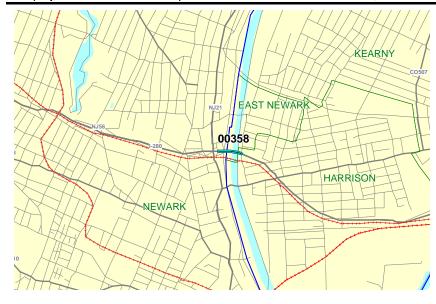
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 280 Mileposts: 14.42 - 14.60 DBNUM: 00358

Section: Passaic River Bridge (AKA Stickel Bridge), rehabilitation

The existing four-span, six-lane, vertical-lift bridge will undergo a major rehabilitation. Improvements will include rehabilitation of the superstructure, electrical and mechanical systems, and deck elements due to their severely deteriorated condition. The project will also include minor concrete substructure repairs.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,900,000.



#### Counties:

Essex / Hudson

### Municipalities:

Newark City / Harrison Town

### **Project Type:**

System Preservation

### **RCIS Category:**

**Bridges** 

#### Sponsor:

NJDOT

### **Est. Total Project Cost:**

(Million) \$23.64

FY 2006 - 2008 TIP Cost: (Million) \$29.900 Information Years

PHASE	SOURCE	2006	2007	2008	2009	2010
CON	BRIDGE	\$16.000	\$13.900			
		\$16.000	\$13.900			

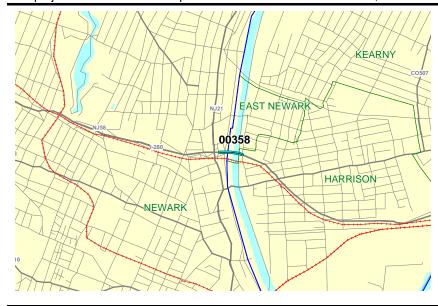
# **Transportation Improvement Program Fiscal Years 2006 - 2008**

Routes: 280 Mileposts: 14.42 - 14.60 DBNUM: 00358

Section: Passaic River Bridge (AKA Stickel Bridge), rehabilitation

The existing four-span, six-lane, vertical-lift bridge will undergo a major rehabilitation. Improvements will include rehabilitation of the superstructure, electrical and mechanical systems, and deck elements due to their severely deteriorated condition. The project will also include minor concrete substructure repairs.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction cost is \$22,900,000.



EV 2006 2000 TID Cocks

### Counties:

Essex / Hudson

### Municipalities:

Newark City / Harrison Town

### **Project Type:**

System Preservation

### **RCIS Category:**

**Bridges** 

#### **Sponsor:**

**NJDOT** 

## **Est. Total Project Cost:**

(Million) \$23.64

Unconstrained

	F1 2000 - 2006 HP	COSI. (I	viiiioii) \$	22.900	iniormation	rears
PHASE	SOURCE	2006	2007	2008	2009	2010
CON	BRIDGE	\$16.000	\$6.900			
		\$16.000	\$6.900			

/Million/ \$22 000