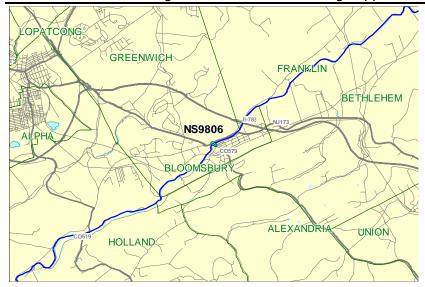
# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes CR 579 Mileposts: 36.71 DBNUM: NS9806

**Section** Church Street Bridge

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement or rehabilitation of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.



#### Counties:

Hunterdon

#### Municipalities:

Bloomsbury Boro Bethlehem Twp.

#### **NJDOT CIS Category:**

Local System Support

### **RCIS Category:**

Bridges

#### Sponsor:

**Hunterdon County** 

#### Air Quality Code:

S19

# **Est. Total Project Cost:**

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$4.725

		I			
PHASE	SOURCE	2012	2013	2014	2015
DES	STP-NJ			\$.525	
ROW	STP-NJ			\$.400	
CON	STP-NJ				\$3.800
1				\$.925	\$3.800

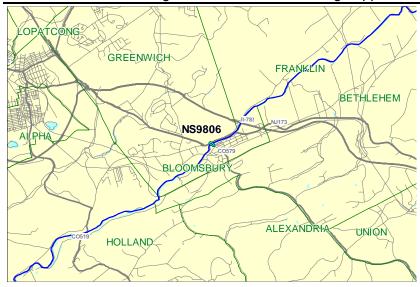
2016-2021				

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes CR 579 Mileposts: 36.71 DBNUM: NS9806

Section Church Street Bridge

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement or rehabilitation of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.



#### Counties:

Hunterdon

#### Municipalities:

Bloomsbury Boro Bethlehem Twp.

### **NJDOT CIS Category:**

Local System Support

#### **RCIS Category:**

Bridges

#### Sponsor:

**Hunterdon County** 

#### Air Quality Code:

S19

# Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$4.725

		_			
PHASE	SOURCE	2012	2013	2014	2015
DES	STP-NJ		\$.525		
ROW	STP-NJ			\$.400	
CON	STP-NJ				\$3.800
1			\$.525	\$.400	\$3.800

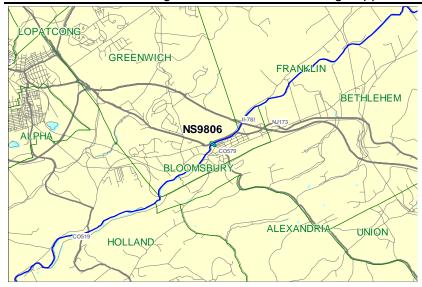
2016-2021				

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes CR 579 Mileposts: 36.71 DBNUM: NS9806

Section Church Street Bridge

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement or rehabilitation of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.



#### Counties:

Hunterdon

#### Municipalities:

Bloomsbury Boro Bethlehem Twp.

#### **NJDOT CIS Category:**

Local System Support

#### **RCIS Category:**

Bridges

#### Sponsor:

**Hunterdon County** 

#### Air Quality Code:

S19

# **Est. Total Project Cost:**

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$4.725

PHASE	SOURCE	2012	2013	2014	2015
DES	STP-NJ	\$.525			
ROW	STP-NJ		\$.400		
CON	STP-NJ				\$3.800
		\$.525	\$.400		\$3.800

2016-2021					

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** CR 519 **Mileposts:** 18.29 - 23.43 **DBNUM:** NS9703

Section Milford-Warren Glen Road

County Rt. 519, Milford-Warren Glen Road, is located in Holland Township. This 1.3 mile stretch of roadway consists of a long, steep grade and has been the location of several runaway truck and vehicle accidents. The proposed improvements include improving roadway geometry to meet 60km/h (35mph) design speed, provide 2 - 3.6 meter (12') lanes, 1-3.6 meter (12') southbound climbing lane, a 2.4 meter (8') northbound shoulder, a 1.2 meter (4') southbound shoulder adjacent to climbing lane, and an upgraded guide rail. Approximately 1.79 ha (4.41-acres) will be taken; 0.93 Ha (2.31- acres) of which will be taken from public recreation lands.



#### Counties:

Hunterdon

#### Municipalities:

Holland Twp.

### **NJDOT CIS Category:**

Local System Support

#### RCIS Category:

Road Enhancement

#### Sponsor:

**Hunterdon County** 

#### Air Quality Code:

S4, S17 (2014M)

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

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$4.950

PHASE	SOURCE	2012	2013	2014	2015
ROW	STP-NJ	\$.250			
CON	STP-NJ			\$4.700	
1		\$.250		\$4.700	

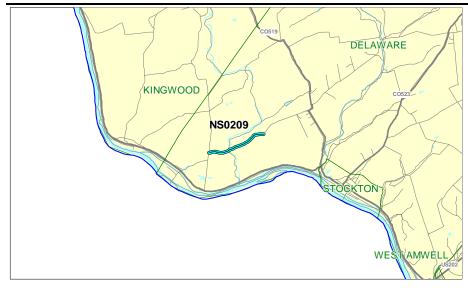
	2016-2021				
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# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes Mileposts: N/A DBNUM: NS0209

**Section** Rosemont-Raven Rock Road Bridge over Lockatong Creek

The Rosemont-Raven Rock Road bridge over the Lockatong Creek was built in 1878 to service the community of Delaware Township. The bridge is functionally obsolete and structurally deficient, placing this historic structure in critical condition due to low inventory ratings. The county will do rehabilitation alternatives for the structure.



Counties:

Hunterdon

Municipalities:

Delaware Twp.

NJDOT CIS Category:

Local System Support

**RCIS Category:** 

Bridges

Sponsor:

**Hunterdon County** 

Air Quality Code:

S19

**Est. Total Project Cost:** 

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$3.050

\$3.050

**PHASE** 

CON

SOURCE 2012 2013 2014 2015 STP-NJ \$3.050

Unconstrained
Information

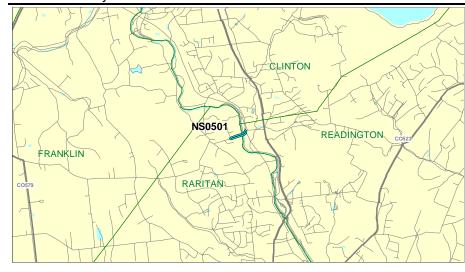
2016	<u>5-2021</u>

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** Mileposts: N/A DBNUM: NS0501

Section Stanton Station Road Bridge over South Branch of Raritan River

The county will investigate historic preservation and rehabilitation alternatives for the Stanton Station Road bridge over the South Branch of the Raritan River in Raritan and Reading Townships. This historic structure was built in 1880 to service these two communities but is now functionally obsolete and structurally deficient.



Counties:

Hunterdon

Municipalities:

Readington Twp. Raritan Twp.

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

Bridges

Sponsor:

**Hunterdon County** 

Air Quality Code:

S19

**Est. Total Project Cost:** 

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$2.500

PHASE	SOURCE	2012	2013	2014	2015
CON	STP-NJ	\$2.500			
		\$2.500			

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes CR 602 Mileposts: 0.96 DBNUM: NS9906

**Section** Wertsville Road Bridge (E-174) over Tributary of Back Brook

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge E174, which carries County Rt. 602 over a Tributary to the Back Brook. The existing structure, which carries two 12-foot lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve the substandard horizontal alignment of the roadway approaches.



#### Counties:

Hunterdon

#### Municipalities:

East Amwell Twp.

### **NJDOT CIS Category:**

Local System Support

## RCIS Category:

Bridges

#### Sponsor:

**Hunterdon County** 

### Air Quality Code:

S19

# Est. Total Project Cost:

(Million) Not Available
Unconstrained

FY 2012 - 2015 TIP Cost: (Million) \$3.400

PHASE	SOURCE	2012	2013	2014	2015
CON	STP-NJ			\$3.400	
				\$3.400	

Information
2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes CR 602 Mileposts: 0.96 DBNUM: NS9906

**Section** Wertsville Road Bridge (E-174) over Tributary of Back Brook

This project includes the replacement of the existing functionally obsolete Hunterdon County Bridge E174, which carries County Rt. 602 over a Tributary to the Back Brook. The existing structure, which carries two 12-foot lanes, will be replaced with a new structure carrying two 12-foot lanes and two six-foot shoulders. The project will also improve the substandard horizontal alignment of the roadway approaches.



#### Counties:

Hunterdon

#### Municipalities:

East Amwell Twp.

### **NJDOT CIS Category:**

Local System Support

## RCIS Category:

Bridges

#### Sponsor:

**Hunterdon County** 

#### Air Quality Code:

S19

# Est. Total Project Cost:

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$3.400

PHASE	SOURCE	2012	2013	2014	2015
CON	STP-NJ		\$3.400		
			\$3.400		

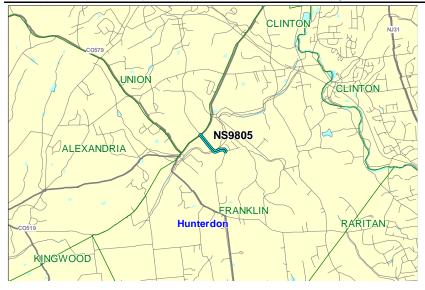
2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes Mileposts: N/A DBNUM: NS9805

**Section** White Bridge Road Bridge

The County will replace the existing structure with a 26-foot wide new bridge. The new bridge will have two 12 foot lanes and a one foot should on either side. A cantilever attachment will support a new sidewalk. Additionally the approaches will be re-aligned to improve geometry.



**Counties:** 

Hunterdon

Municipalities:

Franklin Twp.

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

Bridges

Sponsor:

**Hunterdon County** 

**Air Quality Code:** 

S19

**Est. Total Project Cost:** 

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$1.600

			. , .		
PHASE	SOURCE	2012	2013	2014	2015
CON	STP-NJ	\$1.600			
		\$1.600			

2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 29 **Mileposts:** 10.0; 21.3 **DBNUM:** 11402

**Section** Bank Stablization Stabilization, Ewing and Delaware Twps.

In 2007 NJDOT made emergency repairs at two locations along Rt. 29 to maintain the stability and integrity of the roadway after two episodes of rain and heavy flooding. Severe erosion had undermined both the roadway and shoulder. As a temporary repair, NJDOT installed rock filled gabion baskets in the margin of the Delaware & Raritan Canal at both locations. By March of 2008 additional measures were needed to stabilize the slope at the Delaware Township location. At that time sheet piling was installed at the edge of the roadway. A permanent solution is needed to permanently stabilize the slope and address drainage issues in a manner which is compatible with the historic nature and use of the area.



#### Counties:

Mercer Hunterdon

#### Municipalities:

Ewing Twp. Delaware Twp.

#### **NJDOT CIS Category:**

Road Assets

#### **RCIS Category:**

Road Preservation

#### Sponsor:

NJDOT

#### Air Quality Code:

S4

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

(Million) \$1.550

FY 2012 - 2015 TIP Cost: (Million) \$1.550

	2012 2010 1		(		
PHASE	SOURCE	2012	2013	2014	2015
PE	STATE	\$.150			
DES	STATE		\$.300		
ROW	STATE		\$.050		
CON	STATE			\$1.050	
		\$.150	\$.350	\$1.050	

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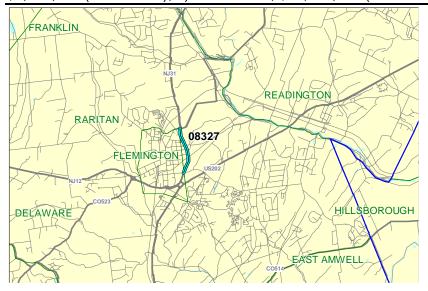
# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 31 **Mileposts:** 22.30 - 25.30 **DBNUM:** 08327

Section Church Street to River Road

Widening Rt. 31 in both directions from Church St. to River Rd. Typical cross section would be two lanes in each direction with a center turning lane. This project along with the scaled down Flemington Bypass, now known as the South Branch Parkway, are key elements of the Rt. 31 Integrated Land Use & Transportation Plan (ILUTP). Implementing the Rt. 31 Widening first delays the need for the more expensive South Branch Parkway, but in all likelihood does not eliminate this need.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

Municipalities:

Raritan Twp.

**NJDOT CIS Category:** 

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

**NJDOT** 

Air Quality Code:

O10a

**Est. Total Project Cost:** 

(Million) \$5.750

FY 2012 - 2015 TIP Cost: (Million) \$0.000

PHASE	SOURCE	2012	2013	2014	2015
DES	NHS				
ROW	NHS				
CON	NHS				

2016-2021
\$.600
\$.200
\$4.950
\$5.750

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes 31 202 Mileposts: Rt. 31: 22.21; DBNUM: 403B

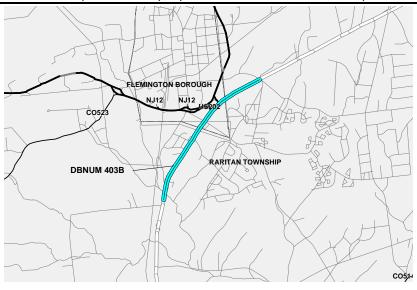
Rt. 202: 10.40 -

11.91

### **Section** Flemington Circle

The Flemington Circle Elimination project was originally scoped as a grade-separated project costing approximately \$35.0 million. The project has been rescoped as part of a "Smart Growth" study and a two-lane roundabout or similar at-grade solution is now proposed at this location. An at-grade solution is more compatible with the community's views on their future. Initial traffic studies show that it will work at this location and be much safer than the existing conditions, as well as significantly less expensive to construct.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

#### Municipalities:

Flemington Boro Raritan Twp.

## **NJDOT CIS Category:**

Congestion Relief

#### **RCIS Category:**

Road Enhancement

## Sponsor:

NJDOT

#### Air Quality Code:

2014M

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

(Million) \$40.338

FY 2012 - 2015 TIP Cost: (Million) \$7.616

PHASE	SOURCE	2012	2013	2014	2015
DES	DEMO		\$1.185		
ROW	DEMO		\$.051		
CON	DEMO			\$6.380	
			\$1.236	\$6.380	

2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes 31 202 Mileposts: Rt. 31: 22.21; DBNUM: 403B

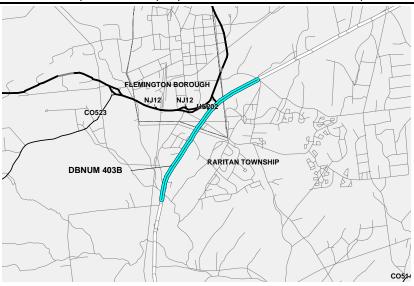
Rt. 202: 10.40 -

11.91

### **Section** Flemington Circle

The Flemington Circle Elimination project was originally scoped as a grade-separated project costing approximately \$35.0 million. The project has been rescoped as part of a "Smart Growth" study and a two-lane roundabout or similar at-grade solution is now proposed at this location. An at-grade solution is more compatible with the community's views on their future. Initial traffic studies show that it will work at this location and be much safer than the existing conditions, as well as significantly less expensive to construct.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

#### Municipalities:

Flemington Boro Raritan Twp.

## NJDOT CIS Category:

Congestion Relief

#### RCIS Category:

Road Enhancement

## Sponsor:

**NJDOT** 

#### Air Quality Code:

2014M

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

(Million) \$40.338

FY 2012 - 2015 TIP Cost: (Million) \$7.616

PHASE	SOURCE	2012	2013	2014	2015
DES	DEMO	\$1.185			
ROW	DEMO	\$.051			
CON	DEMO		\$6.380		
		\$1.236	\$6.380		

2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 31 202 **Mileposts:** Rt. 31: 22.21; **DBNUM:** 403B

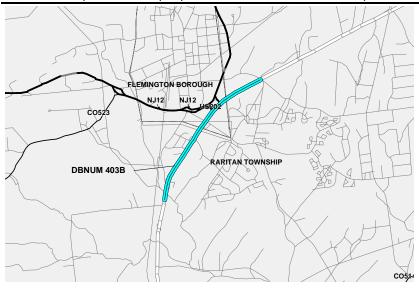
Rt. 202: 10.40 -

11.91

### **Section** Flemington Circle

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The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

#### Municipalities:

Flemington Boro Raritan Twp.

### **NJDOT CIS Category:**

Congestion Relief

#### RCIS Category:

Road Enhancement

## Sponsor:

NJDOT

#### Air Quality Code:

2014M

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

(Million) \$40.338

FY 2012 - 2015 TIP Cost: (Million) \$7.480

	1 1 2012 - 2013 11	1 0031.	Aviilion) w	7.700	
PHASE	SOURCE	2012	2013	2014	2015
DES	DEMO	\$.500			
ROW	DEMO	\$.600			
CON	DEMO		\$6.380		
	_	\$1.100	\$6.380		

I	2016-2021
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# **Transportation Improvement Program Fiscal Years 2012 - 2015**

Routes 31 Mileposts: 23.85 - 24.92 DBNUM: 08327A

**Section** NB, Minneakoning Road to mp 24.92

Project to provide two continuous northbound lanes from Minneakoning Road to north of Bartles Corner Road.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

Municipalities:

Raritan Twp.

**NJDOT CIS Category:** 

Congestion Relief

**RCIS Category:** 

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2020M

**Est. Total Project Cost:** 

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$2.453

PHASE	SOURCE	2012	2013	2014	2015
DES	HPP20	\$.800			
ROW	HPP20		\$.100		
CON	HPP20		\$1.553		
		\$.800	\$1.653		

2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 31 **Mileposts:** 23.85 - 24.92 **DBNUM:** 08327A

**Section** NB, Minneakoning Road to mp 24.92

Project to provide two continuous northbound lanes from Minneakoning Road to north of Bartles Corner Road.

The following special federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU, \$2,000,000 (ID# NJ 177); 2) TEA21/Q92, \$11,839,848 (ID# NJ 040), See also DB #403A.



#### Counties:

Hunterdon

Municipalities:

Raritan Twp.

**NJDOT CIS Category:** 

Congestion Relief

RCIS Category:

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2020M

**Est. Total Project Cost:** 

(Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$2.453

			, ,		
PHASE	SOURCE	2012	2013	2014	2015
DES	HPP20	\$.800			
ROW	HPP20	\$.100			
CON	HPP20		\$1.553		
		\$.900	\$1.553		

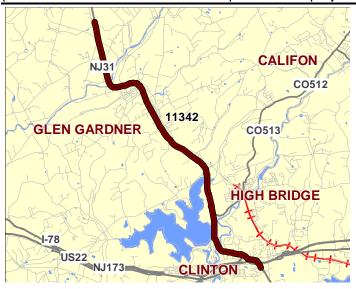
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# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 31 **Mileposts:** 31.8 - 40.9 **DBNUM:** 11342

Section South of Rt. 78 to North of CR 624

This is a pavement resurfacing project covering NB & SB MP 31.8 – 40.9. Once received, the pavement recommendation will help define the project.



Counties:

Warren Hunterdon

Municipalities:

Various

**NJDOT CIS Category:** 

Road Assets

**RCIS Category:** 

Road Preservation

Sponsor:

**NJDOT** 

Air Quality Code:

S10

**Est. Total Project Cost:** 

(Million) \$7.380

FY 2012 - 2015 TIP Cost: (Million) \$7.380

 PHASE SOURCE
 2012
 2013
 2014
 2015

 CON NHS
 \$7.380
 \$7.380

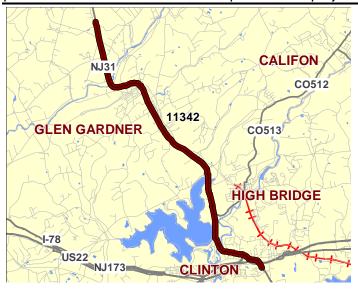
2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 31 **Mileposts:** 31.8 - 40.9 **DBNUM:** 11342

Section South of Rt. 78 to North of CR 624

This is a pavement resurfacing project covering NB & SB MP 31.8 – 40.9. Once received, the pavement recommendation will help define the project.



Counties:

Warren Hunterdon

Municipalities:

Various

**NJDOT CIS Category:** 

Road Assets

**RCIS Category:** 

Road Preservation

Sponsor:

**NJDOT** 

**Air Quality Code:** 

S10

**Est. Total Project Cost:** 

(Million) \$7.380

FY 2012 - 2015 TIP Cost: (Million) \$7.380

 PHASE
 SOURCE
 2012
 2013
 2014
 2015

 CON
 NHS
 \$7.380
 \$7.380

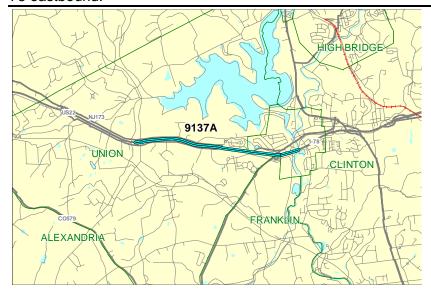
2016-2021

# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 78 **Mileposts:** 15.00 - 15.40 **DBNUM:** 9137A

Section Edna Mahan Frontage Road

The existing frontage road along I-78 eastbound will be extended to meet the existing prison access road. The prison access road extends to the west and terminates at the Edna Mahan Women's Correctional Facility. This will allow a significant workforce at the correctional facility direct access to I-78 eastbound.



Counties:

Hunterdon

**Municipalities:** 

Union Twp.

**NJDOT CIS Category:** 

Congestion Relief

**RCIS Category:** 

Road Enhancement

Sponsor:

NJDOT

Air Quality Code:

2020M-NRS

**Est. Total Project Cost:** 

(Million) \$9.626

FY 2012 - 2015 TIP Cost: (Million) \$0.000

PHASE	SOURCE	2012	2013	2014	2015
DES	STP				
ROW	STP				
CON	STP				

2016-2021
\$1.272
\$.100
\$7.390
\$8.762

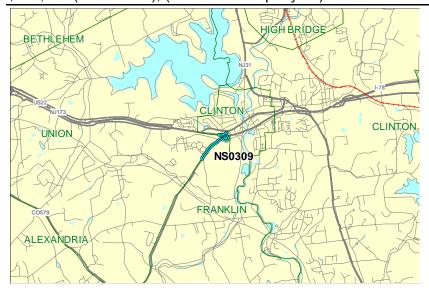
# **Transportation Improvement Program Fiscal Years 2012 - 2015**

**Routes** 78 CR 513 **Mileposts:** 16.06 - 16.10 **DBNUM:** NS0309

Section Pittstown Road (Exit 15), Interchange Improvements

A graduate of the NJTPA Technical Studies Program, this project focuses on the congestion of the study area at interchange 15 on I-78. Queuing of traffic on the west-bound exit ramp onto the interstate creates a significant safety issue. Congestion issues also exist on CR 513 to the entrance of the Hunterdon Development Center. Improvements include relocation of I-78 EB ramps at Interchange 15; construction of a SB all turns jug handle at the CR 513/South Service Rd intersection; reconstruction of SB left turns at CR 513/South Service Rd intersection; and the re-stripping of CR 513 from South Service Rd to Rt 173 will be changed form a three lane section to a four lane section.

The following Federal appropriations were allocated to this project. FY06 SAFETEA-LU/HPP \$800,000 (ID# NJ 222), (available 20% per year).



### Counties:

Hunterdon

Municipalities:

Union Twp.

**NJDOT CIS Category:** 

Local System Support

**RCIS Category:** 

Road Enhancement

Sponsor:

**Hunterdon County** 

Air Quality Code:

NR3

Est. Total Project Cost: (Million) Not Available

FY 2012 - 2015 TIP Cost: (Million) \$19.570

PHASE	SOURCE	2012	2013	2014	2015
ROW	STP-NJ		\$1.750		
CON	HPP20				\$.720
CON	STP-NJ				\$17.100
			\$1.750		\$17.820

I	2016-2021		
I			
I			
I			
I			