

NJTPA

Transportation Improvement Program Fiscal Years 2005 - 2007

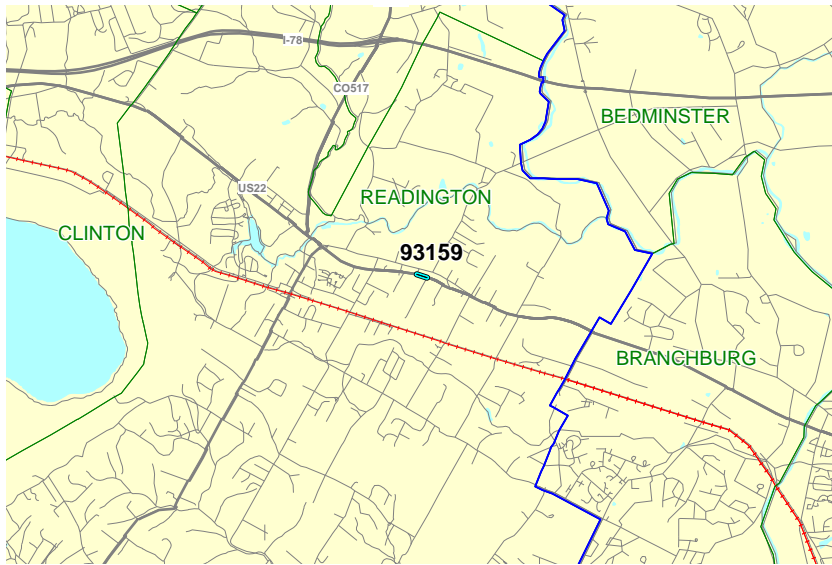
Routes: 22

Section: Mullen Road,
Drainage
Improvements

Mileposts: 26.8 - 26.9

DBNUM: 93159

Drainage improvements will eliminate flooding and icing conditions along this portion of Route 22. Six inlets will be added to the storm drainage system, three inlets each on the eastbound and westbound shoulders. These inlets will be connected to an 18 inch RCP that will link the new inlets to the existing drainage system. The existing 18 inch RCP between inlets will be replaced by a 24 inch RCP. All other existing pipes and inlets will remain unchanged. This improvements will mitigate the spread of stormwater in the 10-year storm event and have the capacity to convey stormwater runoff during the 25-year and smaller storm events.



Counties:

Hunterdon

Municipalities:

Readington Twp.

Category / Program:

Roadway Preservation /
Drainage

Sponsor:

NJDOT

Total Cost FY 2005 -2007: (Million) \$0.697

**Unconstrained
Information Years**

PHASE	SOURCE	2005	2006	2007	2008	2009
DES	STP	\$.150				
CON	STP		\$.547			
		\$.150	\$.547			

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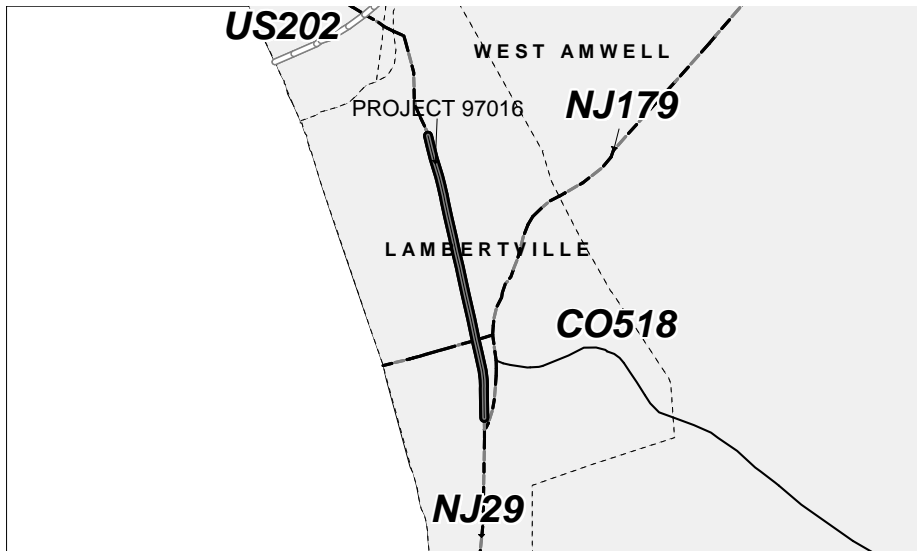
Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 29

Section: Main Street,
Lambertville

Mileposts: 18.60 - 19.50 **DBNUM:** 97016

This project is located along Main Street (Route 29) which experiences flooding conditions several times a year due to a lack of adequate drainage system along Main Street. The flooding affects traffic as well as the adjacent school. The roadway is in poor condition and requires reconstruction. The project will include reconstruction of Route 29, drainage improvements (new drainage pipe as well as new inlets), and aesthetic treatments recommended as part of the Scenic Byway Project (sidewalks, curbs, crosswalks, planting of trees, ADA ramps, and guiderail).



Counties:
Hunterdon

Municipalities:
Lambertville City

Category / Program:
Roadway Preservation / Hwy
Rehab and Recon

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$8.260 **Unconstrained Information Years**

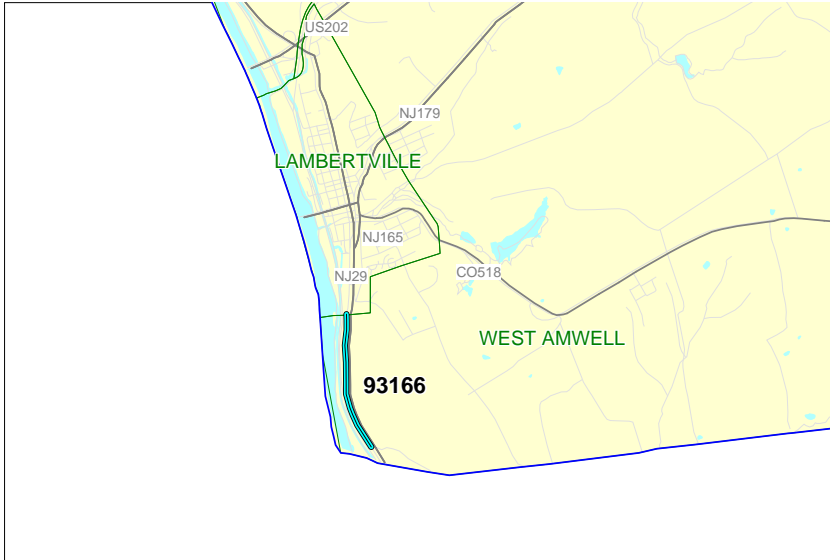
PHASE	SOURCE	2005	2006	2007	2008	2009
DES	STATE	\$1.500				
ROW	STATE	\$.325				
CON	STATE		\$6.435			
		\$1.825	\$6.435			

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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 29 **Section:** West Amwell Twp., **Mileposts:** 17.15 - 18.20 **DBNUM:** 93166
 Drainage (Sheet
 Flow)

Various locations of the roadway between Old River Road and Lambertville experience flooding and icing conditions several times a year due to the lack of an adequate drainage system and debris found at the inlets. These conditions create the potential for accidents. This project will provide shoulders where feasible, inlets, piping and the construction of trench drains along Route 29.



Counties:
 Hunterdon

Municipalities:
 West Amwell Twp.

Category / Program:
 Roadway Preservation /
 Drainage

Sponsor:
 NJDOT

Total Cost FY 2005 -2007: (Million) \$1.786 Unconstrained Information Years

PHASE	SOURCE	2005	2006	2007	2008	2009
DES	STP	\$.400				
ROW	STP		\$.025			
CON	STP			\$1.361		
		\$.400	\$.025	\$1.361		

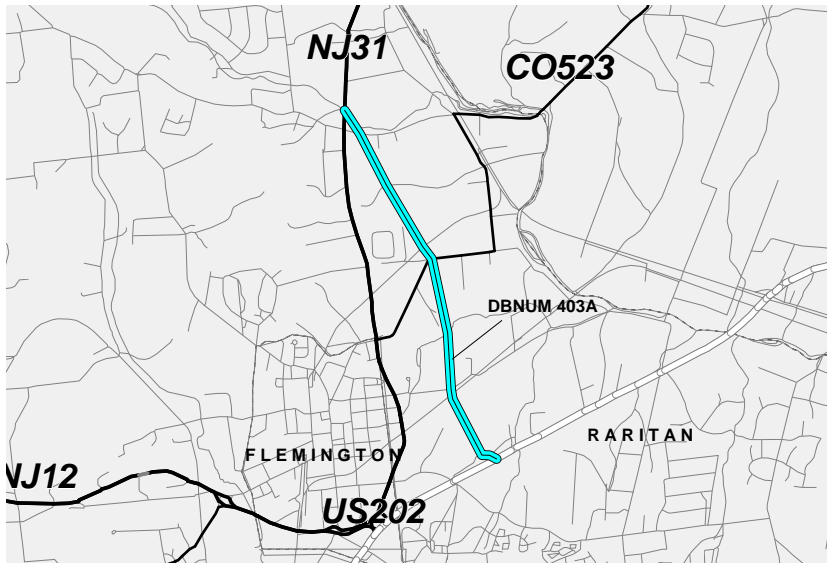
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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 31 **Section:** Flemington Area **Mileposts:** 22.02 - 25.30 **DBNUM:** 403A
 Congestion Mitigation

This project will provide congestion mitigation in the Flemington area, from Route 202 east of Voorhees Corner Road to Route 31 north of Bartles Corner Road. Alternatives to be evaluated range from a 4-lane bypass with grade-separated interchanges to a 2-lane boulevard with at-grade intersections and a grid of streets providing connectivity.

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 \$11.55 M for this project. FY 2000 and FY2001 RABAs have increased the total authorization amount to \$11,854,162. The FY 2004 federal Section 115 program allocated \$150,000 to this project. The federal FY 2004 Transportation, Treasury and Independent Agencies Act provided funding for this project. This project has been allocated \$150,000 under Section 115.



Counties:
Hunterdon

Municipalities:
Flemington Boro / Raritan Twp.

Category / Program:
Strategic Mobility / Missing Links

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$1.000					Unconstrained Information Years	
PHASE	SOURCE	2005	2006	2007	2008	2009
PD	DEMO	\$1.000				
		\$1.000				

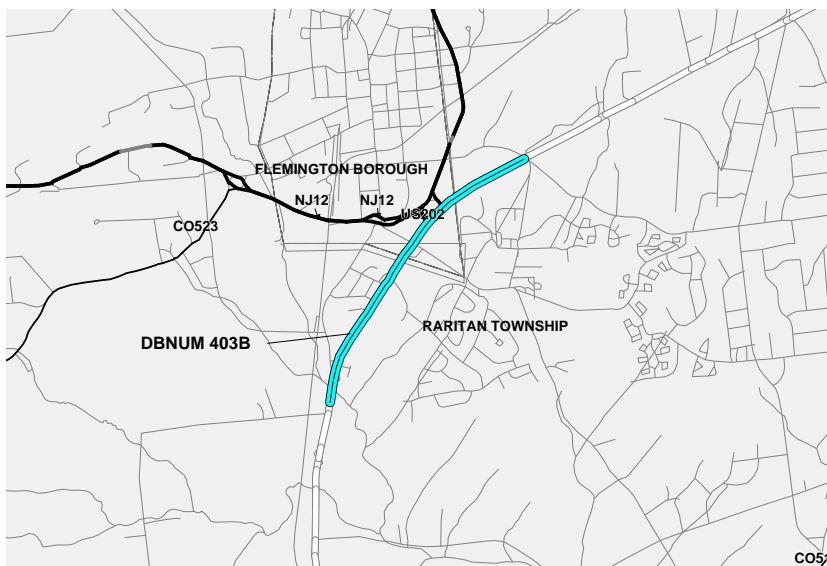
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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 31 / 202 **Section:** Flemington Circle Elimination **Mileposts:** Rt. 31: 22.21; Rt. 202: 10.40 - 11.91 **DBNUM:** 403B

This project will extend from south of Main Street to north of the Flemington Circle and will eliminate and reconstruct the existing Flemington Circle which is located at the junction of Routes 12, 31 and 202. Three structures will be constructed to channelize traffic. The mainline of Route 202/31 will be widened and resurfaced. The project will also consist of intersection improvements such as new/revised traffic signals, traffic stripes and improved signing. New sidewalks will be provided along Route 202/31 from Reaville Road to South Main Street. There will be crosswalks at intersections. Route 202/31 will have full width shoulders, and the new structures will also have full shoulders.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108. Total right of way cost is \$9,000,000; total construction cost is anticipated to be \$24,300,000.



Counties:
Hunterdon

Municipalities:
Flemington Boro / Raritan Twp.

Category / Program:
Congestion Management /
Hwy Operational
Improvements

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$20.300 **Unconstrained Information Years**

PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	NHS	\$6.000				
CON	NHS			\$14.300		
CON	TBD				\$10.000	
		\$6.000		\$14.300		

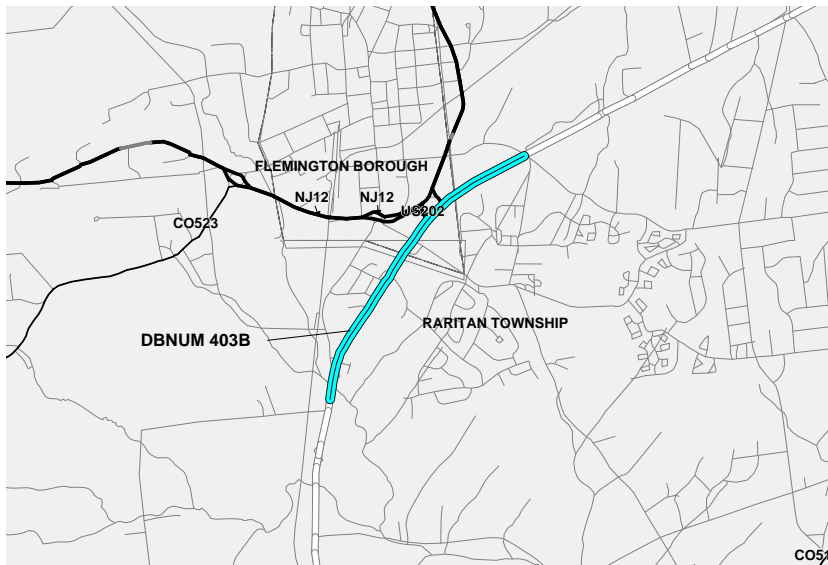
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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 31 / 202 **Section:** Flemington Circle Elimination **Mileposts:** Rt. 31: 22.21; Rt. 202: 10.40 - 11.91 **DBNUM:** 403B

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Counties:
Hunterdon

Municipalities:
Flemington Boro / Raritan Twp.

Category / Program:
Congestion Management / Hw Operational Improvements

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$21.300 **Unconstrained Information Years**

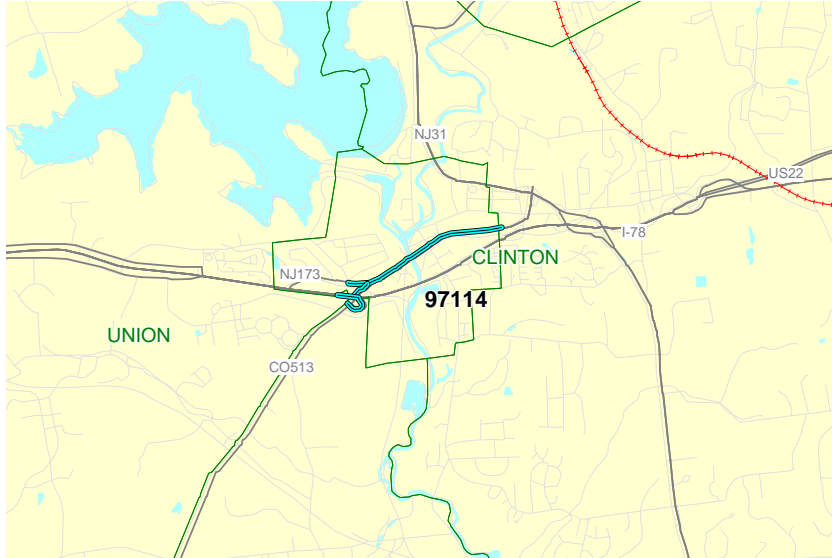
PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	NHS	\$7.000				
CON	NHS			\$14.300		
CON	TBD				\$10.000	
		\$7.000		\$14.300		

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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 173 **Section:** Clinton, Bridge over South Branch of Raritan River to Lingert Avenue **Mileposts:** 12.80 - 13.60 **DBNUM:** 97114

This project will provide for the improvement of the intersection of Route 173 and Pittstown Road and the realignment of the I-78 westbound exit ramp with Route 173 and Pittstown Road. Minor repairs to the bridge over the South Branch of the Raritan River are also included within the project.



Counties:

Hunterdon

Municipalities:

Union Twp. / Clinton Town / Franklin Twp.

Category / Program:

Roadway Preservation / Hwy Rehab and Recon

Sponsor:

NJDOT

Total Cost FY 2005 -2007: (Million) \$2.034 **Unconstrained Information Years**

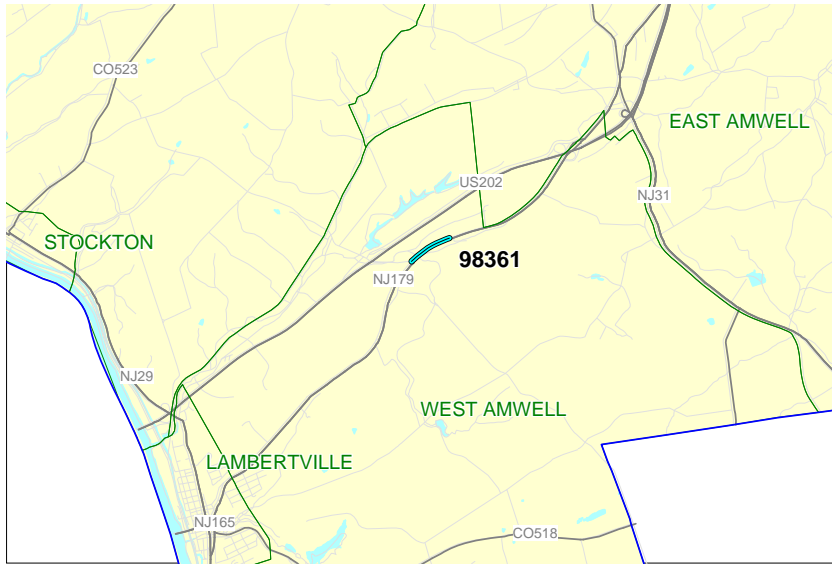
PHASE	SOURCE	2005	2006	2007	2008	2009
CON	STATE	\$2.034				
		\$2.034				

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Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 179 **Section:** Alexauken Creek Bridge **Mileposts:** 3.69 - 3.90 **DBNUM:** 98361

The project will provide for the total replacement of the existing three-span bridge with a single-span bridge on steel girders. The bridge roadway geometry will have a 3.6 meter travel lane and a 3.0 meter shoulder in each direction. Temporary improvements will be made at the approach of the intersection of Queen Road with Route 179 to provide efficient turning movements of heavy vehicles during construction.



Counties:
Hunterdon

Municipalities:
West Amwell Twp.

Category / Program:
Bridge Preservation / Bridge Rehab and Replacement

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$1.900

Unconstrained Information Years

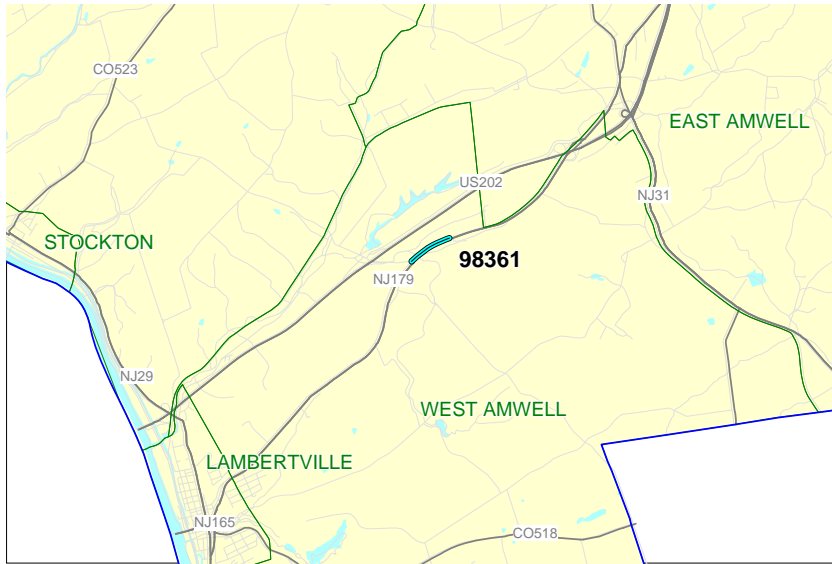
PHASE	SOURCE	2005	2006	2007	2008	2009
DES	BRIDGE	\$.400				
CON	BRIDGE	\$ 1.500				
		\$ 1.900				

NJTPA

Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 179 **Section:** Alexauken Creek Bridge **Mileposts:** 3.69 - 3.90 **DBNUM:** 98361

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Counties:
Hunterdon

Municipalities:
West Amwell Twp.

Category / Program:
Bridge Preservation / Bridge Rehab and Replacement

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$2.928 **Unconstrained Information Years**

PHASE	SOURCE	2005	2006	2007	2008	2009
DES	BRIDGE	\$.400				
CON	BRIDGE		\$2.528			
		\$.400	\$2.528			

NJTPA

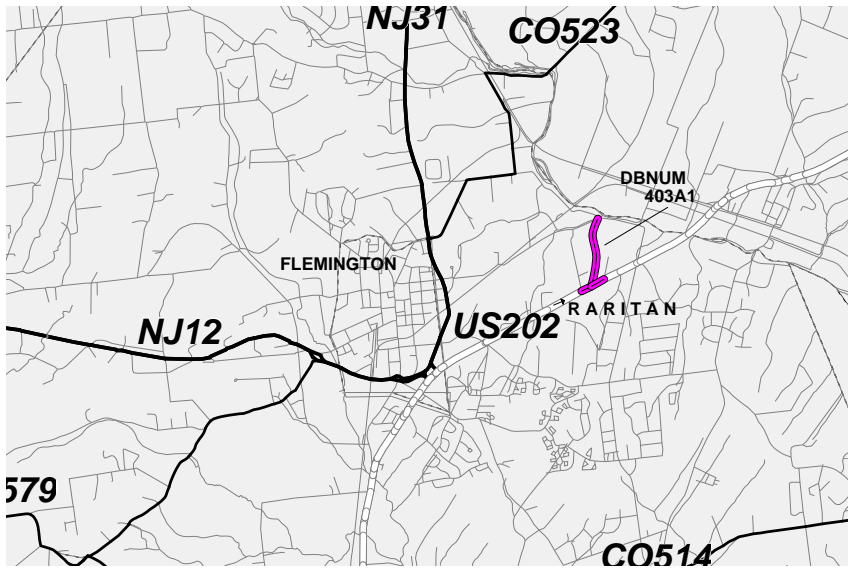
Transportation Improvement Program Fiscal Years 2005 - 2007

Routes: 202

Section: Case Boulevard,
intersection
improvements

Mileposts: 12.68 - 13.15 **DBNUM:** 403A1

This project will cut through the existing grass median on Route 202 at Case Boulevard to allow the continuity of Case Boulevard across Route 202. New traffic signals, striping, signs, drainage, and jughandles will be constructed to improve traffic operations at this location.



Counties:
Hunterdon

Municipalities:
Raritan Twp.

Category / Program:
Congestion Management /
Hwy Operational
Improvements

Sponsor:
NJDOT

Total Cost FY 2005 -2007: (Million) \$6.360

**Unconstrained
Information Years**

PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	NHS	\$1.704				
CON	NHS			\$4.656		
		\$1.704		\$4.656		

NJTPA

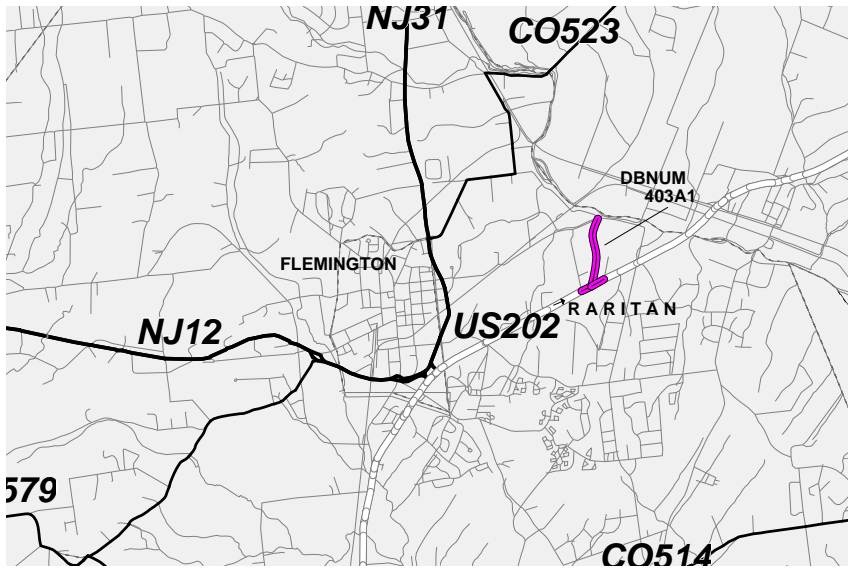
Transportation Improvement Program Fiscal Years 2005 - 2007

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 intersection
 improvements

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Counties:
 Hunterdon

Municipalities:
 Raritan Twp.

Category / Program:
 Congestion Management /
 Hwy Operational
 Improvements

Sponsor:
 NJDOT

Total Cost FY 2005 -2007: (Million) \$5.360 **Unconstrained Information Years**

PHASE	SOURCE	2005	2006	2007	2008	2009
ROW	NHS	\$.704				
CON	NHS			\$4.656		
		\$.704		\$4.656		