Transportation Improvement Program Fiscal Years 2009 - 2012

Routes / CR 675

Mileposts:

DBNUM: 07356

Section Belmont Avenue Gateway Community Enhancement Project

This project is a streetscape which will begin at the intersection of Haledon Avenue (County Route 504) and Belmont Avenue and extend south to the Haledon/Paterson border at Burhans Avenue (County Route 62). Included in the scope of work is the replacement of all existing concrete curb and sidewalk, adding textured pavement crosswalks, upgrading traffic signal equipment, and adding traffic calming measures. The project also includes detectable warning surfaces, benches, trash receptacles, decorative street lighting, decorative bollards, 'storm water retention at grade planters', bike racks, banners, signs, and landscaping.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$400,000 Bill line #3509



Counties: Passaic

Municipalities: Haledon Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Enhancement

Sponsor: Haledon Boro

Est. Total Project Cost: (Million) Not Available

Unconstrained Information FY 2009 - 2012 TIP Cost: (Million) \$0.365 PHASE SOURCE 2009 2010 2011 2012 2013-2018 ERC HPP20 \$.365 \$.000 \$.365

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS0109

Section Eighth Street Bridge

The Eighth Street Bridge over the Passaic River in the City of Passaic is classified as structurally deficient and fracture critical. The overall condition of the bridge is considered to be poor and it is posted for 13 ton, 19 ton and 30 ton weight restriction. The County plans to improve the condition of the structure through either rehabilitation or replacement.



Counties: Passaic

Municipalities: Passaic City Wallington Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Local Lead

Est. Total Project Cost: (Million) \$9.223

FY 2009 - 2012 TIP Cost: (Million) \$2.100

PHASE	SOURCE	2009	2010	2011	2012	2013-2018				
DES	STP-NJ	\$1.300				\$.000				
ROW	STP-NJ			\$.800		\$.000				
CON	STP-NJ					\$7.550				
		\$1.300		\$.800		\$7.550				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS0109

Section Eighth Street Bridge

The Eighth Street Bridge over the Passaic River in the City of Passaic is classified as structurally deficient and fracture critical. The overall condition of the bridge is considered to be poor and it is posted for 13 ton, 19 ton and 30 ton weight restriction. The County plans to improve the condition of the structure through either rehabilitation or replacement.



Counties: Passaic

Municipalities: Passaic City Wallington Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Local Lead

Est. Total Project Cost: (Million) \$9.223

FY 2009 - 2012 TIP Cost: (Million) \$1.400

PHASE	SOURCE	2009	2010	2011	2012	2013-2018			
DES	STP-NJ	\$.600				\$.000			
ROW	STP-NJ			\$.800		\$.000			
CON	STP-NJ					\$7.550			
		\$.600		\$.800		\$7.550			

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9606

Section Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over Passaic River

The Fifth Avenue Bridge crosses the Passaic River and connects Route 20 in Paterson to River Road in Fair Lawn. Fifth Avenue Bridge is in very poor condition with a deteriorating substructure, section loss in the superstructure, and inadequate geometry. It is height and weight restricted, requiring trucks to detour around it. The bridge is eligible for the National Register of Historic Places. The County is proposing to replace the existing bridge with a new slightly wider bridge at the same location.



Counties: Passaic

Municipalities: Fair Lawn Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$11.260

FY 2009 - 2012 TIP Cost: (Million) \$9.400

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ		\$1.200			\$.000
ROW	STP-NJ		\$.200			\$.000
CON	STP-NJ				\$8.000	\$2.000
			\$1.400		\$8.000	\$2.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9606

Section Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over Passaic River

The Fifth Avenue Bridge crosses the Passaic River and connects Route 20 in Paterson to River Road in Fair Lawn. Fifth Avenue Bridge is in very poor condition with a deteriorating substructure, section loss in the superstructure, and inadequate geometry. It is height and weight restricted, requiring trucks to detour around it. The bridge is eligible for the National Register of Historic Places. The County is proposing to replace the existing bridge with a new slightly wider bridge at the same location.



Counties: Passaic

Municipalities: Fair Lawn Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$11.260

FY 2009 - 2012 TIP Cost: (Million) \$9.400

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ	\$1.200				\$.000
ROW	STP-NJ		\$.200			\$.000
CON	STP-NJ				\$8.000	\$2.000
		\$1.200	\$.200		\$8.000	\$2.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9606

Section Fifth Avenue Bridge (AKA Fair Lawn Avenue Bridge) over Passaic River

The Fifth Avenue Bridge crosses the Passaic River and connects Route 20 in Paterson to River Road in Fair Lawn. Fifth Avenue Bridge is in very poor condition with a deteriorating substructure, section loss in the superstructure, and inadequate geometry. It is height and weight restricted, requiring trucks to detour around it. The bridge is eligible for the National Register of Historic Places. The County is proposing to replace the existing bridge with a new slightly wider bridge at the same location.



Counties: Passaic

Municipalities: Fair Lawn Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$11.260

FY 2009 - 2012 TIP Cost: (Million) \$9.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ	\$.800				\$.000
ROW	STP-NJ		\$.200			\$.000
CON	STP-NJ				\$8.000	\$2.000
		\$.800	\$.200		\$8.000	\$2.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes / CR 702

Mileposts: 0 - 0.66

DBNUM: NS9310

Section Hazel Street Reconstruction

This project, from Broad/Marshall Street to Crooks Avenue, includes widening of the existing roadway to 34 feet, to provide a parking lane on one side, new concrete curbing and sidewalk on both sides of roadway for the entire project length to better delineate the roadway for vehicles, and enhance pedestrian safety.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, Section 1185 \$3,200,000 (available 20% per year).



Counties: Passaic

Municipalities: Clifton City Paterson City

NJDOT CIS Category: Local System Support

RCIS Category: Road Enhancement

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$4.200

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	HPP 20	\$2.920				\$.000
CON	STP-NJ	\$1.280				\$.000
		\$4.200				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: 09535

Section Montclair State University Roadway Improvements

In an ongoing effort to improve the safety and functionality of the existing vehicular and pedestrian circulation patterns, MSU will reconfigure the college entrances and roadways that intersect with Normal Avenue. The scope of improvements includes the following:

Converting College Avenue from a one way two-lane entrance used by all campus visitors, students, faculty and staff to a single lane ceremonial entry drive reserved for visitors only; Improving the safety of the College Avenue entrance with new decorative sidewalks, standard light poles, benches and bollards, raised crosswalks, textured handicap ramps, dedicated vehicle and bus drop off/pick up areas, improved service delivery access and complimentary landscape plantings; Reconstructing Carlisle Avenue currently a one-way two lane exit road to accommodate the campus community's day to day traffic with an additional entrance travel lane and a Normal Avenue westbound right turn lane into campus; Additionally, a proposal for a traffic signal at the intersection of Normal and Carlisle Avenue to accommodate the entering traffic;Regarding the Normal Avenue/Carlisle Avenue intersection, this intersection has been designed to accommodate the new entering traffic with and without a signal. At this point in time, the University intends to bid the traffic signal as an alternate dependent upon the available funding.

This project is the subject of a special appropriation: SAFETEA-LU, Technical Corrections Act of 2008, Sec 105 (139), \$2,040,000.

Counties:

Passaic Essex

Municipalities: Clifton City Little Falls Montclair

NJDOT CIS Category:

Local System Support

RCIS Category:

Not Available

Sponsor:

Local Lead

Est. Total Project Cost:

(Million) Not Available

Unc FY 2009 - 2012 TIP Cost: (Million) \$2.040							
PHASE	SOURCE	2009	2010	2011	2012	2013-2018	
CON	HPP20	\$2.040				\$.000	
		\$2.040					

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9803

Section NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.



Counties: Morris Passaic

Municipalities: Riverdale Boro Pequannock Twp. Wayne Twp.

NJDOT CIS Category: Multimodal Programs

RCIS Category: Bike/Ped

Sponsor: Morris County

Est. Total Project Cost: (Million) \$11.240

Unconstrained

Information

FY 2009 - 2012 TIP Cost: (Million) \$11.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018			
DES	STP-NJ	\$1.500				\$.000			
ROW	STP-NJ		\$2.000			\$.000			
CON	STP-NJ				\$7.500	\$.000			
		\$1.500	\$2.000		\$7.500				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9803

Section NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

NYS&W Bicycle and Pedestrian Path will provide for the construction of a pedestrian and bicycle path over an existing railroad bed from Post Lane (Riverdale) to Mountain View Station (Wayne) which is approximately 6 miles.



Counties: Morris Passaic

Municipalities: Riverdale Boro Pequannock Twp. Wayne Twp.

NJDOT CIS Category: Multimodal Programs

RCIS Category: Bike/Ped

Sponsor: Morris County

Est. Total Project Cost: (Million) \$11.240

Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$9.500

			· / +			
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
ROW	STP-NJ		\$2.000			\$.000
CON	STP-NJ				\$7.500	\$.000
			\$2.000		\$7.500	

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: N9910

Section Paterson Hamburg Turnpike Over Pequannock River

The rehabilitation of this structure will provide adequate sight distance and eliminate the weight limitation posting. The new deck should be 32 feet curb-to-curb with a 6-foot sidewalk. The substructure requires modification and repair to accommodate the new superstructure.



FY 2009 - 2012 TIP Cost: (Million) \$3.400

Counties: Passaic Morris

Municipalities: Bloomingdale Boro Butler Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$18.000

			- , +			
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	STP-NJ	\$3.400				\$.000
		\$3.400				

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: 07331

Section Pompton Lakes Downtown Streetscape

This proposed streetscape project intends to enhance pedestrian safety and to better complement the downtown commercial district. Improvements include replacing existing sidewalks, installing new curbing, crosswalks and street lights. The project limits are from the monuments at the intersection of the Paterson/Hamburg Turnpike and Wanaque Avenue to the NY Susquehanna and Western Railroad Grade Crossing on Wanaque Avenue, including side streets to public school and other public facilities in the Borough of Pompton Lakes, Passaic County

This project is also funded through the following special appropriations: 1) FY06 SAFETEA-LU, ID# NJ234, \$650,000); 2) FY06 SAFETEA-LU, ID# NJ108, \$650,000.



Counties: Passaic

Municipalities: Pompton Lakes Boro

NJDOT CIS Category: Multimodal Programs

RCIS Category: Bike/Ped

Sponsor: To be determined

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$0.758

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	HPP20	\$.758				\$.000
<u>.</u>	-	\$.758				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417A

Section Resurfacing Program, Passaic County, Contract 1, (Ringwood-West Milford)

Proposed improvements consist of 1 ½ " pavement overlay at the following locations: Greenwood Lake Turnpike (CR 511) Action Auto to Skyline Drive (Ringwood), Greenwood Lake Turnpike (CR 511) east of Awosting Road to south of East Shore Road (W. Milford), Marshall Hill Road (CR 696) Lincoln Avenue to Airport Road (W. Milford). Proposed improvements consist of 1 ½ " pavement overlay and guiderail replacement at the following locations: Sloatsburg Road (CR 697) Greenwood Lake Turnpike to New York State line (Ringwood), Lakeside Avenue (CR 511) 1 mile north of Union Valley Road to New York State line (W. Milford). Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated Pavement Lines and Markings, with long-life Thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties:

Passaic

Municipalities: West Milford Twp. Ringwood Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

Unconstrained

18

	FY 2009 - 2012 TIP Cost: (Million) \$1.077							
PHASE	SOURCE	2009	2010	2011	2012	2013-201		
CON	ARRA-NJ	\$1.077				\$.000		
-	-	\$1.077						

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417B

Section Resurfacing Program, Passaic County, Contract 2, (Wayne)

Proposed improvements consist of guiderail replacement and 1.5" pavement overlay at the following locations: Colfax Road (CR 687) Vale Road through Terhune Drive; Fairfield Road (CR 670) NJ Route 23 South through US Route 46 West. Proposed improvements consist of guiderail replacement and milling 2" and paving 2" at the following location: Preakness Avenue (CR 666) Valley Road through Garside Avenue. Proposed improvements consist of milling 2" and paving 2" at the following location: Preakness Avenue (CR 666) Valley Road through Garside Avenue. Proposed improvements consist of milling 2" and paving 2" at the following location: Colfax Road (CR 687) Paterson-Hamburg Turnpike through Tulip Terrace. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated Pavement Lines and Markings, with long-life Thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Guiderail replacement will occur on vegetated surface and will include crashworthy end Treatments, meeting Federal Standards. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Wayne Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$0.804

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.804				\$.000
		\$.804				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417C

Section Resurfacing Program, Passaic County, Contract 3, (Hawthorne/North Haledon)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Diamond Bridge Avenue (CR 654) Goffle Road to Lafayette Avenue; Lafayette Avenue (CR 665) Diamond Bridge Avenue to Goffle Road; North 8th Street (CR 657) Goffle Road to Prescott Avenue; Warburton Avenue Goffle Road to Lafayette Avenue.Proposed improvements consist of 1 ½" pavement overlay at the following locations: Squaw Brook Road (CR 671) Oakdale Road south to High Mountain Road. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated Pavement Lines and Markings, with long-life Thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Nort Haledon Borough Hawthorne Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

_	FY 2009 - 2012 TIP Cost: (Million) \$0.516							
PHASE	SOURCE	2009	2010	2011	2012	2013-2018		
CON	ARRA-NJ	\$.516				\$.000		
		\$.516						

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417D

Section Resurfacing Program, Passaic County, Contract 4, (Little Falls)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Long Hill Road (CR 631) Notch Road through Lower Notch Road; Main Street (CR 631) Essex County line through NJ Route 23; Main Street (CR 631) Montclair Avenue through Wilmore Avenue; Francisco Avenue (CR 612) Ridge Road through Long Hill Road. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings, with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Little Falls Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$0.425

		•	7 ·			
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.425				\$.000
-	-	\$.425				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417E

Section Resurfacing Program, Passaic County, Contract 5, (Totowa/Woodland Park)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Riverview Drive (CR 640) Railroad Bridge through Totowa/Wayne line; Totowa Road (CR 640/644) Union Boulevard through Lincoln Street; Weasel Drive Road (CR 634) Rifle Camp Road through Woodland Park/Clifton Line; Browertown Road (CR 635) Lackawanna Avenue through Mulrooney Circle. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings, with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Totowa Boro Woodland Park Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost:

(Million) Not Available

Unconstrained

	Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.561				\$.000
	-	\$.561				Ĩ

<u>New Project Addition Revision 1 As of</u> <u>8/26/2009</u>

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417F

Section Resurfacing Program, Passaic County, Contract 6, (West Milford/Pompton Lakes/Bloomingdale)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Main Street (CR 694) Reeve Avenue through Reeve Bridge (Bloomingdale); Paterson-Hamburg Turnpike (CR 689/511 Alt.) Morris County line through Wayne line (Pompton Lakes); Union Valley Road (CR 513) County Culvert PC-432 through Plymouth Avenue (West Milford); Macopin Road (CR 693) Mountain Springs Road through Echo Lake Road (West Milford). Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings, with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities:

West Milford Twp. Pompton Lakes Boro Bloomingadale Boro

NJDOT CIS Category:

Local System Support

RCIS Category: Road Preservation

Sponsor:

Passaic County

Est. Total Project Cost: (Million) Not Available

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.703				\$.000
		\$.703				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417G

Section Resurfacing Program, Passaic County, Contract 7, (Paterson/Haledon)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Grand Street (CR 638) McBride Avenue through New Street, Paterson; Lakeview Avenue (CR 623) Crooks Avenue through Maryland Avenue (I-80 Bridge), Paterson; West Broadway Avenue (CR 673) Union Avenue through Katz Avenue (Paterson, Haledon); Spruce Street (CR 639) Grand Street through McBride Avenue (Paterson); Front Street (CR 666) Wayne Avenue through Preakness Avenue (Paterson); Madison Avenue (CR 649) Main Street through Tenth Avenue (Paterson); Belmont Avenue (CR 675) Burhans Avenue through Haledon Avenue (Haledon). Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties:

Passaic

Municipalities: Paterson City Haledon Boro

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.481				\$.000
		\$.481				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417H

Section Resurfacing Program, Passaic County, Contract 8, (Paulison Avenue - Peach Street to River Drive)

Proposed improvements consist of milling 2" and paving 2" on Paulison Avenue between Peach Street and River Drive in Passaic City, Passaic County. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Passaic City

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

Unconstrained

Information

FY 2009 - 2012 TIP Cost: (Million) \$0.540

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.540				\$.000
		\$.540				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417J

Section Resurfacing Program, Passaic County, Contract 9, (Clifton)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Broad Street (CR 509) Allwood Road through Van Houten Avenue; Broad Street (CR 509) Hazel Street through Grove Street; Grove Street (CR 623) Broad Street through US 46 East ramp; Grove Street (CR 623) NJ Route 3 through Essex/Passaic County line; Valley Road (CR 621) Stanley Street through Clifton/Paterson municipality line. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Clifton City

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

Unconstrained Information FY 2009 - 2012 TIP Cost: (Million) \$1.178 Unconstrained Information PHASE SOURCE 2009 2010 2011 2012 2013-2018 CON ARRA-NJ \$1.178 \$1.178 \$1.000 \$1.178 \$1.178 \$1.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417K

Section Resurfacing Program, Passaic County, Contract 10, (Clifton-Paterson)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Mount Prospect Avenue (CR 609) Allwood Road through Van Houten Avenue; River Road (CR 624) Essex County line through Oak Street/ Railroad underpass; Clifton Avenue (CR 611) Paulison Avenue through Van Houten Avenue; Clifton Avenue (CR 611) Getty Avenue through Lexington Avenue; Crooks Avenue (CR 630) Lakeview Avenue through NJ Route 20/ US Route 46; Crooks Avenue (CR 630) Hazel Street through Wabash Avenue.

Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings, with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties: Passaic

Municipalities: Clifton City Paterson City

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor: Passaic County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$0.523

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$.523				\$.000
		\$.523				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: FSN09417L

Section Resurfacing Program, Passaic County, Contract 11, (Wayne)

Proposed improvements consist of milling 2" and paving 2" at the following locations: Alps Road (CR 504 and CR 670) French Hill Road to Paterson-Hamburg Turnpike; Church Lane (CR 701) Ratzer Road to Paterson-Hamburg Turnpike; French Hill Road (CR 640) Hopper Lane to Alps Road; Jackson Avenue (CR 678) Black Oak Ridge Road to Paterson-Hamburg Turnpike; Oldham Road (CR 685) Preakness Avenue to Central Avenue; Paterson-Hamburg Turnpike (CR 689) Colfax Road to Squad Place; Paterson-Hamburg Turnpike (CR 504) Shop-Rite Culvert to College Road; Paterson-Hamburg Turnpike (US 202) Terhune Drive to Dawes Highway; Ratzer Road (CR 705) Valley Road to Paterson-Hamburg Turnpike; Valley Road (CR 681) MacDonald Drive to Ratzer Road. Proposed improvements will remain within the existing curbline. Associated work includes resetting of existing manholes and inlets; along with replacing all obliterated pavement lines and markings with long-life thermoplastic material. In addition, work will include replacing and retrofitting existing inlet castings with upgraded head castings to meet the NJDEP storm water restricted castings; along with new bicycle safe riding grates. Where necessary, sawcutting and sealing of asphalt joints will be included on those roads with existing base course, where lifting is evident. Where necessary, signs will also be replaced.



Counties:

Passaic

Municipalities: Wayne Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Road Preservation

Sponsor:

Passaic County

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$2.479

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-NJ	\$2.479				\$.000
		\$2.479				

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9801

Section Two Bridges Road Bridge and West Belt Extension

Two Bridges Road over the Pompton River and West Belt Highway Extension in Lincoln Park Borough and Wayne Township is a tri-county project with Passaic county as the lead. Two Bridges Road bridge is structurally deficient and functionally obsolete. Alternatives will be examined to replace the structure and provide a missing link for the West Belt Highway by relocating or realigning the bridge.



Counties: Morris Passaic Essex

Municipalities: Lincoln Park Boro Wayne Twp. Fairfield Twp.

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$20.500

FY 2009 - 2012 TIP Cost: (Million) \$1.600

			, .			
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ			\$1.600		\$.000
ROW	STP-NJ					\$1.400
CON	STP-NJ					\$16.600
				\$1.600		\$18.000

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts:

DBNUM: 07354

Section Union Boulevard Revitalization and Streetscape Enhancements

This project is for the revitalization of Union Boulevard and transitional areas—along Totowa Road from Memorial School, up to and including the Municipal Complex, Washington Park School and the U.S. Post Office—from the Paterson Border to the interchange of Route 80, the core area of the Borough of Totowa's Town Center, as designated by the NJ SDRP. The work will include Streetscape Improvements: installation of brick pavers between curb and sidewalk, installation of decorative street lighting, installation of decorative crosswalks and ADA accessible curb ramps, planting of street shade trees, installation of new street signage and completion of various other improvements to continue the pattern of improvement already completed along portions of Union Boulevard. The proposed improvements will encourage uniformity within the town center and will allow the business district to evolve with current planning and design standards. This project will also enhance pedestrian and vehicular safety and accessibility to the town center. The improvements along Union Boulevard will encourages transitional areas that include portions of adjacent roads that are also part of the local business district.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$400,000. Bill line #582



Counties: Passaic

Municipalities: Totowa Boro

NJDOT CIS Category: Multimodal Programs

RCIS Category: Bike/Ped

Sponsor: Totowa Boro

Est. Total Project Cost: (Million) Not Available

Unconstrained

Information

FY 2009 - 2012 TIP Cost: (Million) \$0.365

PHASE	SOURCE	2009	2010	2011	2012	2013	3-2018
ERC	HPP20	\$.365				\$.	000
		\$.365					

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9607

Section West Brook Road Bridge over Wanaque Reservoir

The West Brook Road Bridge carries West Brook Road over the Wanaque Reservoir in Ringwood. West Brook Road Bridge is in very poor condition with a deteriorating substructure and inadequate geometry. The lane widths and lack of shoulders or sidewalks create safety problems. The bridge is eligible for the National Register of Historic Places. The existing bridge will be replaced with a new bridge on a new alignment. The new bridge will be located south of the existing bridge. Roadway geometry will be improved as will the existing approaches.



Counties: Passaic

Municipalities: Ringwood Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$20.555

FY 2009 - 2012 TIP Cost: (Million) \$20.500

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ	\$1.350				\$.000
ROW	STP-NJ		\$.050			\$.000
CON	STP-NJ			\$9.600	\$9.500	\$.000
		\$1.350	\$.050	\$9.600	\$9.500	

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes

Mileposts: N/A

DBNUM: NS9607

Section West Brook Road Bridge over Wanaque Reservoir

The West Brook Road Bridge carries West Brook Road over the Wanaque Reservoir in Ringwood. West Brook Road Bridge is in very poor condition with a deteriorating substructure and inadequate geometry. The lane widths and lack of shoulders or sidewalks create safety problems. The bridge is eligible for the National Register of Historic Places. The existing bridge will be replaced with a new bridge on a new alignment. The new bridge will be located south of the existing bridge. Roadway geometry will be improved as will the existing approaches.



Counties: Passaic

Municipalities: Ringwood Boro

NJDOT CIS Category: Local System Support

RCIS Category: Bridges

Sponsor: Passaic County

Est. Total Project Cost: (Million) \$20.555

FY 2009 - 2012 TIP Cost: (Million) \$20.250

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP-NJ	\$1.100				\$.000
ROW	STP-NJ		\$.050			\$.000
CON	STP-NJ			\$9.600	\$9.500	\$.000
	-	\$1.100	\$.050	\$9.600	\$9.500	

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 3

Mileposts: 3.83 - 6.36 DB

DBNUM: 799

Section Passaic River Crossing

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Route 3 at this location is the most congested freeway section in New Jersey.

The existing Route 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total funding needed for construction is anticipated to be \$235.4 million.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153



Counties: Bergen Passaic

Municipalities: Rutherford Boro Lyndhurst Twp. Clifton City

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$262.975

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	BRIDGE		\$30.000	\$30.000	\$30.000	\$.000
CON	STATE			\$10.000	\$20.000	\$115.000
<u>-</u>	-		\$30.000	\$40.000	\$50.000	\$115.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 3

Mileposts: 3.83 - 6.36

DBNUM: 799

Section Passaic River Crossing

The project focuses on the replacement of the Route 3 structure over the Passaic River. The Structural Inventory and Appraisal ratings indicate that the Passaic River structure is both structurally deficient and functionally obsolete. Combined with a sufficiency rating of 39.5, the structure has been placed on the Select List with the recommendation that the bridge be replaced.

In addition to the replacement of the Passaic River Bridge, the project also focuses on safety and operational improvements throughout the corridor. High traffic volumes combined with substandard geometry, lack of acceleration/deceleration lanes and shoulders have resulted in numerous accidents with high incidence of injury and congestion. The accident rate within the project limits is four times the statewide average. Route 3 at this location is the most congested freeway section in New Jersey.

The existing Route 3 structure and approaches consist of three travel lanes in each direction without shoulders. The proposed highway section will consist of three travel lanes in each direction with the addition of shoulders, acceleration lanes and deceleration lanes. In addition, collector-distributor roads will better facilitate local traffic.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total funding needed for construction is anticipated to be \$235.4 million.

Structure Numbers: 1601160, 1601161, 1601162, 1601163, 1601164, 0203151, 0203152, 0203153



Counties: Bergen Passaic

Municipalities: Rutherford Boro Lyndhurst Twp. Clifton City

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$262.975

	Unconstrained FY 2009 - 2012 TIP Cost: (Million) \$119.718								
PHASE	SOURCE	2009	2010	2011	2012		2013-2018		
CON	STATE		\$29.718	\$40.000	\$50.000		\$115.000		
			\$29.718	\$40.000	\$50.000	Í	\$115.000		

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 3/46

Mileposts: Rt. 3: 0 - 0.50; **DBNUM: 059** Rt. 46: 59.2 -

60.3

Section Valley Road and Notch/Rifle Camp Road Interchange

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange. Access is provided to Rt. 46 WB via an overpass at Clove Road.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167: Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169. This project is multi-vear funded under the provisions of Section 13 of P.L. 1995, c.108. Total Federal aid needed is anticipated to be \$ 8.51 million for right of way.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, \$9,600,000 ,ID# NJ170, (available 20% per year).



Counties: Passaic

Municipalities: Little Falls Twp. West Paterson Boro Clifton City

NJDOT CIS Category: **Congestion Relief**

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$164.937

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	HPP 20	\$6.827				\$.000
DES	NHS	\$.357				\$.000
ROW	HPP 20	\$1.500				\$.000
ROW	STATE	\$10.000				\$.000
CON	STATE				\$30.000	\$110.000
		\$18.684			\$30.000	\$110.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 3 / 46

Mileposts: Rt. 3: 0 - 0.50; DBNUM: 059 Rt. 46: 59.2 -

60.3

Section Valley Road and Notch/Rifle Camp Road Interchange

From Notch/Rifle Camp Road to the Valley Road interchange, Route 46 will be widened to provide shoulders and acceleration/deceleration lanes. An express/local configuration will also be provided along eastbound Route 46. The Notch Road/Rifle Camp Road structure will be replaced and the ramp system will be reconstructed to form a full diamond interchange. Access is provided to Rt. 46 WB via an overpass at Clove Road.

At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right (not from the left as presently exists). Complete interchange upgrades will be made. The project will require the removal of four structures and replacing them with five new bridge structures. Each of these structures will be designed to meet minimum vertical underclearance of 16 feet, 6 inches. Four culverts will be impacted as well.

Structure Numbers to be replaced: 1606172, 1607150, 1607151 (replace with two structures), 1606167; Culverts to be extended: 1606170, 1606171, 1606173; Culverts to be abandoned: 1606168, 1606169. 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 \$ 8.51 million for right of way.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP, \$9,600,000 ,ID# NJ170,(available 20% per year).



Counties: Passaic

Municipalities: Little Falls Twp. West Paterson Boro Clifton City

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$164.937

Unconstrained

	FY 2009 - 2012 TIP Cost: (Million) \$35.830							
PHASE	SOURCE	2009	2010	2011	2012	2013-2018		
ROW	HPP20	\$5.830				\$.000		
CON	STATE				\$30.000	\$110.000		
		\$5.830			\$30.000	\$110.000		

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 23 / 80

Mileposts: 23: 5.1-5.7; 80: DBNUM: 9233B6 52.8-53.75

Section Long-term Interchange Improvements

The proposed long-term improvements may involve a major construction project that addresses existing weekday and weekend congestion problems and provides for a critical missing link in the highway network. While the NJDOT's Interchange Study recommended several concepts for long-term improvements, the Routes 23/46/80 Task Force could not, based on the preliminary nature of such concepts, determine one concept to endorse. The Routes 23/46/80 Task Force agreed that the NJDOT should further develop four concepts to determine the most viable alternative to meet the needs of the interchange.

The following special Federal appropriation was allocated to this project. FY06 SAFETEA-LU, HPP \$1,200,000, ID# NJ202, (available 20% per year).



Counties: Passaic Essex

Municipalities: Wayne Twp. Fairfield Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$42.000

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
FA	HPP20	\$1.000				\$.000
		\$1.000				

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 46

Mileposts: 60.94 - 61.47 DBNUM: 98364

Section Broad Street Bridge Replacement and Operational Improvements

Replacement of Superstructure and Rehabilitation of Substructure of the bridge (1607-154), Rt 46 over Broad Street. Due to a poor structural rating the decks on these bridges (EB & WB) need replacement. Full closure of each bridge and Broad St. is required on successive weekends. A precast system is to be considered. US 46 will be resurfaced from the eastern limits of the US 46 project at Van Houten Ave. to Seventh Ave. It will be proposed that the utility work on the high-voltage energy lines will be done in advance of construction. Similar work on US 46 over the Ere-Lackawanna RR will be done so it should be feasible to do both locations at the same time. Because this is weekend work, this project may be merged with another in the area for the construction phase. Main St. over US 46 may be downscaled to a project involving substructure repairs and the addition of a cover plate on one of the bottom flanges. This work would be done on weekdays.

The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP \$500,000 and FY06 SAFETEA-LU/HPP, \$9,500,000 (available 20% per year). This appropriation also includes Route 46, Broad Street Bridge Replacement; Route 46/23/80 Interchange Improvements; and Route 46/23 Connector.



Counties: Passaic

Municipalities: Clifton City

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$5.525

FY 2009 - 2012 TIP Cost:	(Million)	\$6.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	STP-NJ	\$6.000				\$.000
		\$6.000				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 46

Mileposts: 60.94 - 61.47

DBNUM: 98364

Section Broad Street Bridge Replacement and Operational Improvements

Replacement of Superstructure and Rehabilitation of Substructure of the bridge (1607-154), Rt 46 over Broad Street. Due to a poor structural rating the decks on these bridges (EB & WB) need replacement. Full closure of each bridge and Broad St. is required on successive weekends. A precast system is to be considered. US 46 will be resurfaced from the eastern limits of the US 46 project at Van Houten Ave. to Seventh Ave. It will be proposed that the utility work on the high-voltage energy lines will be done in advance of construction. Similar work on US 46 over the Ere-Lackawanna RR will be done so it should be feasible to do both locations at the same time. Because this is weekend work, this project may be merged with another in the area for the construction phase. Main St. over US 46 may be downscaled to a project involving substructure repairs and the addition of a cover plate on one of the bottom flanges. This work would be done on weekdays.

The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP \$500,000 and FY06 SAFETEA-LU/HPP, \$9,500,000 (available 20% per year). This appropriation also includes Route 46, Broad Street Bridge Replacement; Route 46/23/80 Interchange Improvements; and Route 46/23 Connector.



Counties: Passaic

Municipalities: Clifton City

NJDOT CIS Category: Bridge Assets

RCIS Category: Bridges

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$5.525

Unconstrained

Information

FY 2009 - 2012 TIP Cost:	(Million) \$5.125	

PHASE	SOURCE	2009	2010	2011	2012	2013-2018	
CON	NHS		\$5.125			\$.000	
			\$5.125				

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 46

Mileposts: 54.96 - 55.56

DBNUM: 9233B3

Section Passaic Avenue to Willowbrook Mall

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes using the existing shoulders as an additional travel lane. New shoulders will be constructed adjacent to the current shoulders; however, no right of way acquisition will be required. No widening will take place on the bridge structure; however, the existing shoulders will be used as an additional travel lane. Interim structural repairs are required for structure number 0722157. This will include deck repair, repairs to the abutments, sidewalk and bridge railing. The bridge deck will be restriped to accommodate three traffic lanes. Four sign structures will also be constructed.

The following Federal appropriations were allocated to this project: 1) FY06 SAFETEA-LU/HPP \$500,000 (ID# NJ 263); 2) FY06 SAFETEA-LU/HPP, \$9,500,000 (ID# NJ 247) (available 20% per year). This appropriation also includes Route 46, Broad Street Bridge Replacement; Route 46/23/80 Interchange Improvements; and Route 46/23 Connector; 3) FY 2006 SAFETA-LU, \$4,000,000 (ID# NJ 188).



Counties: Essex Passaic

Municipalities: Fairfield Boro Wayne Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$5.742

Unconstrained

	FY 2009 - 2012 TIP Cost: (Million) \$5.742							
PHASE	SOURCE	2009	2010	2011	2012	2013-2018		
DES	HPP20	\$2.300				\$.000		
CON	HPP10		\$.260			\$.000		
CON	HPP20		\$1.356			\$.000		
CON	NHS		\$1.826			\$.000		
	-	\$2.300	\$3.442			Í		

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 46

Mileposts: 54.96 - 55.56

DBNUM: 9233B3

Section Passaic Avenue to Willowbrook Mall

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes using the existing shoulders as an additional travel lane. New shoulders will be constructed adjacent to the current shoulders; however, no right of way acquisition will be required. No widening will take place on the bridge structure; however, the existing shoulders will be used as an additional travel lane. Interim structural repairs are required for structure number 0722157. This will include deck repair, repairs to the abutments, sidewalk and bridge railing. The bridge deck will be restriped to accommodate three traffic lanes. Four sign structures will also be constructed.

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Counties: Essex Passaic

Municipalities: Fairfield Boro Wayne Twp.

NJDOT CIS Category: Congestion Relief

RCIS Category: Road Enhancement

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$5.742

Unconstrained

	Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	HPP20	\$1.300				\$.000
CON	HPP10		\$.260			\$.000
CON	HPP20		\$2.356			\$.000
CON	NHS		\$1.826			\$.000
	-	\$1.300	\$4.442			Í

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 46

Mileposts: 60.91 - 61.28

DBNUM: 9029A

Section Van Houten Avenue to Broad Street, Drainage Improvements

This project will provide for drainage improvements which are required as a result of the construction of the Route 46/Van Houten Avenue improvement project.



Counties: Passaic

Municipalities: Clifton City

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

FY 2009 - 2012 TIP Cost: (Million) \$0.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
DES	STP					\$.500
ROW	STATE					\$.200
CON	STATE					\$4.100
						\$4.800

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80	Mileposts: 58.90 - 65.40	DBNUM: 07310

Section Eastbound, West of Madison Avenue to Polify Road, Resurfacing

The existing roadway consists of jointed reinforced concrete pavement travel lanes with hot mix asphalt inside and outside shoulders. This segment of interstate highway ranked 26th statewide and received a Final Pavement Rating of 2.80 on the FY 2007 critical needs list generated by the Pavement Management System.

The pavement is severely distressed and has reached terminal serviceability. The scope of this project is to extend the life of the pavement and delay the need for the complete reconstruction identified in the PMS 2002 interstate study that was based upon FWD analysis.

Anticipated repairs to the concrete pavement include joint replacement, full and partial slab replacement and load transfer restoration. In addition, a surface treatment will be applied such as diamond grinding or a thin overlay to restore ride quality and friction.

This project is critical to the network strategy of preserving the integrity of interstate pavements and delaying the need for costly reconstruction currently estimated at \$10.96 million for this 6.5 mile eastbound section.



Counties: Passaic Bergen

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$13.456

Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$15.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-DOT	\$15.000				\$.000
		\$15.000				

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80

Mileposts: 58.90 - 65.40

DBNUM: 07310

Section Eastbound, West of Madison Avenue to Polify Road, Resurfacing

The existing roadway consists of jointed reinforced concrete pavement travel lanes with hot mix asphalt inside and outside shoulders. This segment of interstate highway ranked 26th statewide and received a Final Pavement Rating of 2.80 on the FY 2007 critical needs list generated by the Pavement Management System.

The pavement is severely distressed and has reached terminal serviceability. The scope of this project is to extend the life of the pavement and delay the need for the complete reconstruction identified in the PMS 2002 interstate study that was based upon FWD analysis.

Anticipated repairs to the concrete pavement include joint replacement, full and partial slab replacement and load transfer restoration. In addition, a surface treatment will be applied such as diamond grinding or a thin overlay to restore ride quality and friction.

This project is critical to the network strategy of preserving the integrity of interstate pavements and delaying the need for costly reconstruction currently estimated at \$10.96 million for this 6.5 mile eastbound section.



Counties: Passaic Bergen

Municipalities: Various

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$13.456

Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$10.960

		.,	·····•••••••••••••••••••••••••••••••••	0.000		
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	STATE	\$10.960				\$.000
		\$10.960				

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80

Mileposts: 45.60 - 53.30 DBNUM: 07311

Section Westbound, East of South Beverwyck Road to West of the Route 23 Interchange, Resurfacing

The existing roadway typically consists of three 12-foot asphalt travel lanes with a 12-foot asphalt shoulder with berm. The opposing traffic is separated by a 40-foot grass median with three-foot asphalt inside shoulder.

This segment of interstate highway ranked 34th statewide and received a Final Pavement Rating of 3.36 on the FY 2007 critical needs list generated by the Pavement Management System.

The existing roadway surface is in poor condition, exhibiting rutting, high severity longitude joint raveling, high severity patching and potholes, with some medium to high severity block cracking. Guide rail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

Improvements include patching, milling and structural overlay. It is proposed to mill a two-inch depth and overlay five inches over the entire roadway with Superpave hot mix asphalt. All inlets will be upgraded to current standard and/or adjusted to final grade. Raised pavement markers will be installed according to current standards. Deteriorated curb and curb with existing low reveal will be reconstructed. Substandard guide rail will be upgraded under this contract.



Counties:

Morris Essex Passaic

Municipalities:

Parsippany-Troy Hills Twp Montville Twp. Fairfield Twp. Wayne Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$21.426

	Unconstrained Information					
PHASE	SOURCE	2009	2010	2011	2012	2013-2018
CON	ARRA-DOT	\$11.500				\$.000

\$11.500

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80

Mileposts: 45.60 - 53.30 **DBNUM: 07311**

Section Westbound, East of South Beverwyck Road to West of the Route 23 Interchange, Resurfacing

The existing roadway typically consists of three 12-foot asphalt travel lanes with a 12-foot asphalt shoulder with berm. The opposing traffic is separated by a 40-foot grass median with three-foot asphalt inside shoulder.

This segment of interstate highway ranked 34th statewide and received a Final Pavement Rating of 3.36 on the FY 2007 critical needs list generated by the Pavement Management System.

The existing roadway surface is in poor condition, exhibiting rutting, high severity longitude joint raveling, high severity patching and potholes, with some medium to high severity block cracking. Guide rail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

Improvements include patching, milling and structural overlay. It is proposed to mill a two-inch depth and overlay five inches over the entire roadway with Superpave hot mix asphalt. All inlets will be upgraded to current standard and/or adjusted to final grade. Raised pavement markers will be installed according to current standards. Deteriorated curb and curb with existing low reveal will be reconstructed. Substandard guide rail will be upgraded under this contract.



Counties:

Morris Essex Passaic

Municipalities:

Parsippany-Troy Hills Twp Montville Twp. Fairfield Twp. Wayne Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$21.426

Unconstrained FY 2009 - 2012 TIP Cost: (Million) \$14.000 Information							
PHASE	SOURCE	2009	2010	2011	2012	2013-2018	
CON	ARRA-DOT	\$14.000				\$.000	

\$14.000

NJTPA

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80

Mileposts: 45.60 - 53.30 DBNUM: 07311

Section Westbound, East of South Beverwyck Road to West of the Route 23 Interchange, Resurfacing

The existing roadway typically consists of three 12-foot asphalt travel lanes with a 12-foot asphalt shoulder with berm. The opposing traffic is separated by a 40-foot grass median with three-foot asphalt inside shoulder.

This segment of interstate highway ranked 34th statewide and received a Final Pavement Rating of 3.36 on the FY 2007 critical needs list generated by the Pavement Management System.

The existing roadway surface is in poor condition, exhibiting rutting, high severity longitude joint raveling, high severity patching and potholes, with some medium to high severity block cracking. Guide rail and bridge structures exist between the project limits. There are existing raised pavement markers within the project limits.

Improvements include patching, milling and structural overlay. It is proposed to mill a two-inch depth and overlay five inches over the entire roadway with Superpave hot mix asphalt. All inlets will be upgraded to current standard and/or adjusted to final grade. Raised pavement markers will be installed according to current standards. Deteriorated curb and curb with existing low reveal will be reconstructed. Substandard guide rail will be upgraded under this contract.



Counties:

Morris Essex Passaic

Municipalities:

Parsippany-Troy Hills Twp Montville Twp. Fairfield Twp. Wayne Twp.

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) \$21.426

Uncons FY 2009 - 2012 TIP Cost: (Million) \$22.760								
PHASE	SOURCE	2009	2010	2011	2012	2013-2018		
CON	I-MAINT		\$22.760			\$.000		
	-		\$22.760					

Transportation Improvement Program Fiscal Years 2009 - 2012

Routes 80

Mileposts: 53.30 - 57.30 DBNUM: 07309

Section Westbound, West of Route 23 Interchange to East of Squirrelwood Road, Resurfacing

This highway segment has been identified as critical pavement preservation need by the Pavement Management System and is deficient in ride quality, surface distress and structural thickness. This highway segment was identified in a 2002 interstate pavement study as needing complete reconstruction; however, funding of that magnitude is not available. It is, therefore, proposed to extend the life of this pavement by patching and structural overlay to improve the ride quality and structural capacity. The existing roadway typically consists of four 12-foot composite travel lanes with 12-foot asphalt outside shoulder with vertical concrete curb. The opposing traffic is separated by a concrete median barrier with 10-foot asphalt inside shoulders.

The existing roadway surface is in poor condition, exhibiting high severity reflective cracking, longitude joint raveling, rutting and patching. The concrete pavement exhibits some broken slabs. Guide rail and bridge structures exist within the project limits. There are existing raised pavement markers within the project limits.

Proposed improvements consist of concrete pavement repair, slab stabilization, milling and overlay. It is proposed to mill two inches in composite pavement areas and resurface five inches over the entire roadway with Superpave hot mix asphalt. All inlets will be upgraded to current standard and/or adjusted to final grade. Raised pavement markers will be reinstalled according to current standards. Deteriorated and low reveal curb will be reconstructed. Substandard guide rail will be upgraded under this contract.



Counties: Passaic

addald

Municipalities: Wayne Twp. Totowa Boro West Paterson Boro

NJDOT CIS Category: Road Assets

RCIS Category: Road Preservation

Sponsor: NJDOT

Est. Total Project Cost: (Million) Not Available

> Unconstrained Information

FY 2009 - 2012 TIP Cost: (Million) \$10.000

PHASE	SOURCE	2009	2010	2011	2012	2013-2018		
CON	STATE	\$10.000				\$.000		
		\$10.000						