PROGRAM/PROJECT NAME	Item # 1	Project ID Number
6th Street Viaduct Pede	06322	

This project will provide for the purchase of an abandoned railroad embankment to make it into a park. This project is sponsored by the Embankment Preservation Coalition.

The following special Federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$1,600,000. Bill line #3560, ID# NJ 241.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 31 SPONSOR: Embankment Preservation CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Transportation Services (40)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$1,439,840

PROGRAM/PROJE	CT NAME	tem # 8	Project ID Number
Bergen Arches	through Jers	ey City Palisades	98537
-	-		
			lanagement System/Concept
			Arches rail cut through the Jersey nsit and/or vehicular access to the
Hudson County W		inproved east-west trai	isit and/or venicular access to the
, ,			
		priation was allocated	to this project. TEA-21/Q92
\$28,190,236, ID /	≠NJ 064.		
COUNTY: Huds	on		
MUNICIPALITY: J	ersey City		
MILEPOSTS: N/A			
STRUCTURE NO.:	N/A		
LEGISLATIVE DIS	TRICT: 31	SPONSOR: Jers	sey City
CIS PROGRAM CA	TEGORY: Local Sy	/stem Support	
CORE MISSION: L	.ocal Aid (20)		
МРО	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$13,406,728

PROGRAM/PROJECT NAMEItem # 25Project ID NumberCanal Crossing Infrastructure Planning ProjectN1102

This project is the planning and infrastructure design needed for large scale transformation of Canal Crossing, the 111-acre redevelopment area in the City of Jersey City. The following tasks will be completed: 1. Outreach and Establishment of Redevelopment Equity Mechanism; 2. Pre-Design Survey and Engineering for Infrastructure Improvements; 3. Planning and Design for Infrastructure Improvements; 4. Permitting for Infrastructure Improvements.

The project received special congressional funding by a TIGER II grant in the amount of \$1,964,400.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: N/A STRUCTURE NO.: LEGISLATIVE DISTRICT: 31 32 33 SPONSOR: Jersey City Redev. Agency CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Local Aid (20) MPO Phase Fund Amount

МРО	Phase	Fund	Amount
NJTPA	PLS	DEMO	\$2,831,000
NJTPA	PLS	OTHER	\$557,000

PROGRAM/PROJECT NAME	Item # 51	Project ID Number
Greenville Yard and Lift	Bridge – State-of-Good-Repair	09338B

The Port Authority will implement the replacement of the two northernmost Transfer Bridges (#9 and #10) with two new modern hydraulic bridges, the construction of associated rail track and fender infrastructure, the construction of a new barge, and the acquisition of approximately 41.5 acres of Greenville Yard property.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DISTRICT: 31 32 33 SPONSOR: Port Authority NYNJ CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Transportation Services (40)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP10	\$70,010,000
NJTPA	ERC	OTHER	\$17,500,000

PROGRAM/PROJECT NAME	Item # 52	Project ID Number
Greenville Yard and Lift Bu Maintenance of Barge Ope	•	09338A
		mechanical, structural and

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$87,500,000.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DISTRICT: 31 32 33 SPONSOR: Port Authority NYNJ CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Transportation Services (40)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP10	\$1,200,000
NJTPA	ERC	OTHER	\$300,000

PROGRAM/PROJEC	T NAME	Item # 58	Project ID Number
Hoboken Observ Improvements	ver Highwa	ay Operational and Sa	fety 08441
Funding is provide Hoboken City, Hud		n Observer Highway Operatic	onal and Safety Improvements in
• •	•	propriation was allocated to 1439, (ID # NJ 175)	this project: FY05 SAFETEA
COUNTY: Hudso MUNICIPALITY: Ho MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DIST CIS PROGRAM CAT CORE MISSION: Lo	Doboken City TRICT: 33 TEGORY: Loca	SPONSOR: Hobok I System Support	en City
МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$1,799,800
<i>PROGRAM/PROJEC</i> Hudson County		<i>Item # 60</i> n Safety Improvement	Project ID Number ts 08450
The following spec	ial federal ap	provide Pedestrian Safety Ir propriation was allocated to 53, ID# NJ-240, \$800,000 (a	

COUNTY: Hudson MUNICIPALITY: Various MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DISTRICT: Various SPONSOR: Hudson County CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Transportation Services (40)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$719,921

PROGRAM/PROJECT NAME	Item # 62	Project ID Number
Intermodal Access Impro	vements to the Penin	sula at 09344
Bayonne		
5		
This project provides intermod	al access improvements to th	ne Peninsula at Bayonne Harbor.
	•	-
The following special federal a #669 (ID NJ147), \$1.6 million.		• this project: SAFETEA-LU line
COUNTY: Hudson		
MUNICIPALITY: Bayonne		
MILEPOSTS:		
STRUCTURE NO.:		
LEGISLATIVE DISTRICT: 31	SPONSOR: Bayor	nne Local Redev. Auth
CIS PROGRAM CATEGORY: Mu		
CORE MISSION: Transportation	Services (40)	
MPO Phase	Fund	Amount
NJTPA ERC	HPP20	\$1,439,840
PROGRAM/PROJECT NAME	Item # 66	Project ID Number
Jersey City Signalization	Improvements	10394
·····		
This project will provide impro	vements of Jersey City signal	ization.
The following special Federal a	ppropriation was allocated to	o this project: FY2006
Appropriations Bill PL 109-115		
COUNTY: Hudson		
MUNICIPALITY: Jersey City		
MILEPOSTS:		
STRUCTURE NO.:		
LEGISLATIVE DISTRICT: 31 3	2 33 SPONSOR: NJTP/	A
CIS PROGRAM CATEGORY: Loo	al System Support	
CORE MISSION: Local Aid (20)		
MPO Phase	Fund	Amount

NJTPA ERC HPP20 \$792,000

PROGRAM/PROJECT NAMEItem # 80McGinley Square Parking Facility

Project ID Number 06321

Funding is provided for the construction of a parking garage for St. Peter's College in Jersey City.

The following special federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$840,000. Bill line #3543, ID# NJ 237.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 31 SPONSOR: St. Peter's College CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Local Aid (20)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$755,916

PROGRAM/PROJECT NAME Item # 81 Meadowlands Adaptive Signal System for Traffic Reduction (MASSTR) Project ID Number N1101

The project will incorporate all existing traffic signals within the Meadowlands District into a network of self-adaptive traffic signals to efficiently reduce roadway congestion, delay, travel time, fuel consumptions, and airborne emissions. This will be accomplished through advanced, proven, and cost-effective technology of adaptive signal control. The system will adjust the signal timings based upon the real-time flow of traffic instead of utilizing fixed or actuated timings. Signals along multi-jurisdictional boundaries will be continuously coordinated for optimal operation. Traffic conditions and traffic signal operations will also be monitored and controlled in real-time by a central location. The intersection controls of the proposed system will include preemption for emergency vehicles to allow safe and efficient all-red signal access, as well as priority for mass transit vehicles in order to allow for improved and prioritized treatment along roadway corridors. All system components will utilize state-of-the-art components including wireless vehicle detection devices, wireless communication network, and advanced adaptive traffic signal control software. Inventory of the current signal infrastructure is near completion. Design of the system is currently underway and scheduled for completion in 2009. The system is ready for procurement and phased construction beginning in 2009. The estimated cost is \$5 million of which an estimated \$2 million will be funded by private developers through the Meadowlands Transportation Planning District (MTPD) and previously collected transportation impact funds.

This project was selected for Transportation Investment Generating Economic Recovery (TIGER 2) grant funding.

14 Municipalities: Carlstadt, East Rutherford, Jersey City, Kearny, Little Ferry, Lyndhurst, Moonachie, North Arlington, North Bergen, Teterboro, Ridgefield, Rutherford, Secaucus, South Hackensack.

COUNTY: Bergen Hudson MUNICIPALITY: Various MILEPOSTS: N/A STRUCTURE NO.: LEGISLATIVE DISTRICT: Various SPONSOR: NJTPA CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Local Aid (20)

МРО	Phase	Fund	Amount
NJTPA	EC	DEMO	\$5,000,000
NJTPA	EC	OTHER	\$1,250,000

PROGRAM/PROJECT NAME Item	n # 90	Project ID Number
Newark and First Street Improvements, Hoboken		08446

The following special federal appropriation was allocated to this project: FY05 SAFETEA LU/HPP \$240,000. Bill line #3129, ID# NJ 223.

COUNTY:	Hudson				
MUNICIPAL	MUNICIPALITY: Hoboken City				
MILEPOSTS:					
STRUCTURE	STRUCTURE NO.:				
LEGISLATIVE DISTRICT: 33 SPONSOR: Hoboken City					
CIS PROGRAM CATEGORY: Local System Support					
CORE MISSI	ON: Local Aid (20)				

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$215,977

PROGRAM/PROJECT NAME	Item #
PANY&NJ-NJDOT Proje	ct Program

Project ID Number 11407

Under this program, the Port Authority will provide funding support for improvements to four NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge, Route 139 (Hoboken and Conrail Viaducts), Route 1&9T Extension and Route 1&9 Pulaski Skyway. This program will provide a total of \$1.8 billion from FY 2012 through FY 2016 for these four projects.

The Route 7 Wittpenn Bridge will be replaced with a new vertical lift bridge. The total project cost is estimated at \$650 to \$700 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 139 Contract 3 project will rehabilitate the Hoboken Viaduct, as well as replace the deck and rehabilitate the superstructure of the Conrail Viaduct. The total project cost is estimated at \$180 to \$200 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project will rehabilitate the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. The total project cost is estimated at \$1.2 to \$1.5 billion. The project is located in Jersey City, Kearny and Newark in Hudson and Essex Counties.

The Route 1&9T Extension project, as part of the overall Portway Program, will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off the Tonnelle Circle and Route 1&9, helping to ease congestion and facilitating goods movement throughout the region. The total project cost is estimated at \$70 to \$80 million. The project is located in Jersey City, Hudson County.

COUNTY: Hudson Essex MUNICIPALITY: Jersey City Kearny Town Newark City MILEPOSTS: N/A STRUCTURE NO.: 0909150 0704150 0904151 LEGISLATIVE DISTRICT: Various SPONSOR: NJDOT CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: State of Good Repair and Safety (10)

MPO	Phase	Fund	Amount
NJTPA	ERC	PANY&NJ	\$343,000,000

PROGRAM/PROJECT NAME	Item # 102	Project ID Number
Peninsula at Bayonne Har Improvements	bor, Intermodal Access	10393
	odal access improvements to the l opropriation was allocated to this	
COUNTY: Hudson		
MUNICIPALITY: Bayonne City		
MILEPOSTS:		
STRUCTURE NO.:		
LEGISLATIVE DISTRICT: 31	SPONSOR: Bayonne Loo	cal Redev. Auth
CIS PROGRAM CATEGORY: Loca	al System Support	
CORE MISSION: Local Aid (20)		
MPO Phase	Fund	Amount
NJTPA ERC	HPP20	\$1,439,840
PROGRAM/PROJECT NAME	Item # 115	Project ID Number
Riverbank Park Bike Trail		08440
The purpose of the project is to Avenue from Bergen Avenue to	improve the area of the Riverban the Belleville Turnpike.	k Park trail along Passaic
The following special federal ap LU/HPP \$2,000,000. Bill line #	propriation was allocated to this p 1275 (ID # NJ 169)	project: FY05 SAFETEA

 COUNTY:
 Hudson

 MUNICIPALITY:
 Kearny Town

 MILEPOSTS:
 STRUCTURE NO.:

 LEGISLATIVE DISTRICT:
 32
 SPONSOR:
 Kearny Town

 CIS PROGRAM CATEGORY:
 Multimodal Programs
 CORE MISSION:
 Transportation Services (40)

 MPO
 Phase
 Fund
 Amount

NJTPA ERC HPP20 \$1,799,800

PROGRAM/PROJECT NAME Item # 126

Project ID Number 98552

Secaucus Connector

Funding is being provided for a highway connector between Rt. 1&9 (Tonnelle Avenue) and New Jersey Turnpike at Secaucus Intermodal Transfer Rail Station and Trans-Hudson Corridor at Bergen Arches. Work will not be initiated on this project until a decision has been made regarding the Bergen Arches study. Any action taken on this project must be coordinated with the NJDOT.

The following special federal appropriations were allocated to this project. TEA-21-Q92 \$3,587,847 (ID# NJ055).

COUNTY: HudsonMUNICIPALITY: Secaucus TownMILEPOSTS: N/ASTRUCTURE NO.: N/ALEGISLATIVE DISTRICT: 32SPONSOR: Jersey CityCIS PROGRAM CATEGORY: Local System SupportCORE MISSION: Local Aid (20)MPOPhaseFundAmount

NJTPA LCD	DEMO	\$3,587,847
		<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>

PROGRAM/PROJECT NAMEItem # 160Project ID NumberUnion City, Street Improvements & Traffic Signal08436Replacement08436

This project will provide for improvements to Summit Ave. between 7th and 15th Streets. The improvements will include replacement of concrete curbing and sidewalks, a stamped colored concrete accent strip, installation of shade trees, milling and paving of the roadway, and replacement of the pavement markings and line striping. The project may also include the installation of imprinted crosswalks. NJ135

COUNTY: Hudson MUNICIPALITY: Union City MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DISTRICT: 33 SPONSOR: Union City CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Local Aid (20)

МРО	Phase	Fund	Amount
NJTPA	ERC	DEMO	\$300,000

PROGRAM/PROJECT NAME Item # 253

Route 280, Harrison Township Operational Improvements

Project ID Number 04305

This project provides for the consolidation of interstate ramps at a single location at the east end of Harrison to serve access needs to the southeastern part of town and alleviate traffic bottlenecks.

The following special federal appropriations were allocated to this project: 1) SAFETEA-LU FY 2005: Transportation Improvements \$3,000,000 (ID# NJ 265); 2) High Priority Funding \$2,000,000 (ID# NJ 249); these amounts are available over a five-year period. 3) FY 2005/Interstate Maintenance \$1,000,000 (ID# NJA 39); 4) FY 2005/National Corridor Planning and Border Development program \$1,500,000 (ID# NJA 49); 5) FY06 SAFETEA-LU \$8,000,000 (ID# NJ 210),(available 20% per year).

COUNTY: Hudson

MUNICIPALITY: Harrison Town Kearny Town

MILEPOSTS: 14.92 - 16.00

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32

SPONSOR: Local Lead

CIS PROGRAM CATEGORY: Congestion Relief CORE MISSION: Transportation Services (40)

		• •	
МРО	Phase	Fund	Amount
NJTPA	LCD	DEMO	\$1,943,000

PROGRAM/PROJECT NAME	Item # 254, 254A	Project ID Number
Route 280, Route 21 Inte	erchange Improvements	00314

West of the Stickel Bridge, the approach interchanges and ramps have four deficient bridges and also operational and safety problems due to lack of speed change lanes, shoulders and many ingress/egress decision points within very short distances. Existing partial interchanges result in missing directional links from the Newark central business district to the I-280 corridor. Preliminary analysis has resulted in concepts that would rehabilitate or replace this bridges and add, relocate or remove ramps and/or add auxiliary lanes and shoulders to I-280.

This project is multi-year funded under the provisions of Section 13 of P.L. 1995, c.108. Total construction funding needed is expected to be \$86,705,000.

COUNTY: Essex Hudson MUNICIPALITY: Newark City Harrison Town MILEPOSTS: 13.80 - 15.20 STRUCTURE NO.: 0731160 LEGISLATIVE DISTRICT: 29 32 SPONSOR: NJDOT CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: State of Good Repair and Safety (10)

МРО	Phase	Fund	Amount
NJTPA	DES	I-MAINT	\$5,000,000
NJTPA	ROW	I-MAINT	\$5,000,000

PROGRAM/PROJECT NAME	Item # 263	Project ID Number
Route 440, NJ Turnpike City	09350	

This earmark provides funding for road enhancements to this Interchange.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: STRUCTURE NO.: LEGISLATIVE DISTRICT: 31 SPONSOR: Jersey City CIS PROGRAM CATEGORY: Congestion Relief CORE MISSION: Transportation Services (40)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$2,339,681

PROGRAM/PROJECT NAME	Item # 264	Project ID Number
Route 440/1&9, Boulevard	06307	

This project intends to allow Rt. 440/Rt. 1&9 to function as a principal arterial and as a neighborhood main street. The project will improve connections between the local street network and address safety concerns for pedestrians and bicyclists. Part of the plan is the creation of an urban boulevard along Rt. 440/1&9 in order to separate local and express traffic. Light rail expansion and other aesthetic improvements will be included in the study.

The federal SAFETEA-LU legislation provided a special appropriation for a study and preliminary engineering designs for a boulevard on Rt. 440 and Rt. 1&9 through Jersey City.

The following special federal appropriations were allocated to this project: FY05 SAFETEA LU/HPP \$1,800,000. Bill lines #350 and #3567, (ID# NJ 130 and ID# NJ 243).

CD Study to be completed in 2011, future phases not funded. Jersey City is Lead Agency.

COUNTY: Hudson MUNICIPALITY: Jersey City MILEPOSTS: N/A STRUCTURE NO.: N/A LEGISLATIVE DISTRICT: 31 32 SPONSOR: Jersey City CIS PROGRAM CATEGORY: Local System Support CORE MISSION: Local Aid (20)

МРО	Phase	Fund	Amount
NJTPA	ERC	HPP20	\$639,991

PROGRAM/PROJECT NAME	Item #	Project ID Number
Route 495, Route 1&9/Pa	06373	

A design and construction contract is required to repair, and to slow the rate of deterioration to this structure. Several elements of this bridge exhibit severe deterioration and if no significant repairs are initiated, the useful service life of this structure will be compromised. Since the complete replacement of this structure is considered unfundable, it is recommended that this rehabilitation effort be undertaken. The rehabilitation design may result in more than one construction contract; however, at this time, only one construction project is shown.

COUNTY: Hudson MUNICIPALITY: North Bergen Twp. MILEPOSTS: 0.8 - 1.0 STRUCTURE NO.: 0917150 LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: State of Good Repair and Safety (10)

МРО	Phase	Fund	Amount
NJTPA	CON	OTHER	\$61,605,000