PROGRAM/PROJECT NAME

Item #

305

Project ID Number

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange

059

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.

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

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 \$155,650,000.

COUNTY: Passaic

MUNICIPALITY: Little Falls Twp. West Paterson Boro Clifton City

MILEPOSTS: Rt. 3: 0 - 0.50; Rt. 46: 59.2 - 60.3 STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 40 34 SPONSOR: NJDOT

МРО	Phase	Fund	Amount
NJTPA	ROW	STATE	\$10,000,000

PROGRAM/PROJECT NAME

Item # 195

Project ID Number

Route 46, Beaver Brook Bridge Replacement (WB)

03304A

This project will replace the entirety of the Route 46 WB structure over Beaver Brook in White Township, Warren County. In addition to replacing the superstructure with a multi-beam system, improvements will include driving new piles, repairing the abutment seats and replacing the existing bearings.

COUNTY: Warren

MUNICIPALITY: White Twp.

MILEPOSTS: 7.26

STRUCTURE NO.: 2107154

LEGISLATIVE DISTRICT: 23 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	CON	BRIDGE	\$4,068,000

196

PROGRAM/PROJECT NAME

Item #

Project ID Number

Route 46, Broad Street Bridge Replacement and Operational Improvements

98364

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 will be used. 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.

COUNTY: Passaic

MUNICIPALITY: Clifton City MILEPOSTS: 60.94 - 61.47 STRUCTURE NO.: 1607154

LEGISLATIVE DISTRICT: 34 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	CON	NHS	\$5,610,000

PROGRAM/PROJECT NAME Item # 197 Project ID Number
Route 46, Hollywood Avenue 9111B

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

COUNTY: Essex

MUNICIPALITY: Fairfield Twp.

MILEPOSTS: 53.90

STRUCTURE NO.: 0722152 0722153

LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT

МРО	Phase	Fund	Amount
NJTPA	CON	NHS	\$11,825,000

PROGRAM/PROJECT NAME

Item #

198, 198A

Project ID Number

Route 46, Little Ferry Circle, Operational and Safety **Improvements** 

93287

The Little Ferry Circle will be reconfigured to a four-legged intersection in order to eliminate left-turn movements of Route 46 traffic from the live, inner/through lane across opposing

traffic. Elimination of the existing circle also eliminates the potential for the many weaving accidents currently occurring in and around the circle area. Drainage improvements include the installation of a levee and pump station in the eastern section of the project (in close

proximity to the Hackensack River).

This project will be designed to be bicycle/pedestrian compatible.

The following Federal appropriation was allocated to this project. FY06 SAFETEA-LU/HPP, \$1,200,000 (ID# NJ 191), (available 20% per year).

COUNTY: Bergen

MUNICIPALITY: Little Ferry Boro MILEPOSTS: 69.90 - 70.10 STRUCTURE NO.: N/A

**LEGISLATIVE DISTRICT: 38** SPONSOR: NJDOT

МРО	Phase	Fund	Amount
NJTPA	CON	HPP20	\$1,095,115
NJTPA	CON	STP	\$14,749,000

199

PROGRAM/PROJECT NAME

Item #

Project ID Number

Route 46, Main Street to Vicinity of Frederick Place, Safety Improvements

93287A

Operational and drainage improvements include median widening (11 ft. wide left turn lane and 1 ft. wide painted shoulder), the existing two lanes of traffic on Rt. 46 will be maintained, the intersection with Phillips Ave. will be redesigned to improve traffic flow, the intersection with Liberty St. will be redesigned to accommodate truck turns and to add new signal phasing to the existing signal and the intersection with Grand St. will be redesigned to incorporate left turn lanes on to Rt. 46.

COUNTY: Bergen

MUNICIPALITY: South Hackensack Twp. Little Ferry Boro

MILEPOSTS: 69.18 - 69.80 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 38 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Safety Management

МРО	Phase	Fund	Amount
NJTPA	DES	NHS	\$1,600,000

PROGRAM/PROJECT NAME Item # 200 Project ID Number

Route 46, Passaic Avenue to Willowbrook Mall

9233B3

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).

**COUNTY:** Essex Passaic

MUNICIPALITY: Fairfield Boro Wayne Twp.

MILEPOSTS: 54.96 - 55.56

STRUCTURE NO.: 0722156 0722157 0722158 1606411 LEGISLATIVE DISTRICT: 26 40 SPONSOR: NJDOT

МРО	Phase	Fund	Amount
NJTPA	UTI	HPP20	\$1,300,000

PROGRAM/PROJECT NAME

Item #

326

Project ID Number

Route 183/46, NJ TRANSIT Bridge/Netcong Circle

95077

The project will replace the existing bridge carrying Route 183 traffic over the NJ TRANSIT Morristown rail line. The new bridge will provide one lane northbound and two lanes southbound with shoulders and sidewalks adjacent to both directions of traffic.

A new at-grade signalized intersection of Routes 46 and 183 will be constructed primarily within the land currently occupied by the existing Netcong Traffic Circle, which will be removed.

COUNTY: Morris

MUNICIPALITY: Netcong Boro

MILEPOSTS: Rt. 183: 0.37 - 0.69; Rt. 46: 30.20 - 30.57

STRUCTURE NO.: 1426150 1408150

LEGISLATIVE DISTRICT: 24 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	ROW	STATE	\$500,000