FY 2011 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

PROGRAM/PROJECT NAME Item # 179

Project ID Number

08346

Route 3 over Northern Secondary & Ramp A

The bridge is located in North Bergen Township, Hudson County. The bridge is functionally obsolete with sufficiency rating of 48. Based on latest inspection report condition of deck, superstructure and substructure is listed as in fair condition. The bridge is classified as "Functionally Obsolete" due to inadequate lateral underclearance and the substandard deck geometry. Currently, the bridge is listed as Priority 2 in the ranking of Bridge Management System. The bridge needs major rehabilitation/replacement including improvements to substandard geometric features to address its marginal structural condition and functional obsolescence.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp.

MILEPOSTS: 10.74

STRUCTURE NO.: 0908153

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	PE	BRIDGE	\$1,000,000

FY 2011 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

PROGRAM/PROJECT NAME

Item # 180

Project ID Number

99417

Route 3, Hackensack River (eastbound and westbound) Rehabilitation

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

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 \$39,940,000.

COUNTY: Bergen Hudson

MUNICIPALITY: East Rutherford Boro Secaucus Town

MILEPOSTS: 8.49 - 8.50

STRUCTURE NO.: 0204152 0204151

LEGISLATIVE DISTRICT: 36 32 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	CON	NHS	\$39,940,000

FY 2011 TRANSPORTATION CAPITAL PROGRAM New Jersey Department of Transportation Projects

PROGRAM/PROJECT NAME Item # 181,181A Project ID Number
Route 3, Passaic River Crossing 799

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 construction funding needed is expected to be \$211,000,000.

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

0203153

COUNTY: Bergen Passaic

MUNICIPALITY: Rutherford Boro Lyndhurst Twp. Clifton City

MILEPOSTS: 3.83 - 6.36

STRUCTURE NO.: Various (See Descript.)

LEGISLATIVE DISTRICT: 36 34 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets

МРО	Phase	Fund	Amount
NJTPA	CON	BRIDGE	\$23,000,000
NJTPA	CON	NHS	\$19,000,000