

Proposed
FY 2004 TRANSPORTATION CAPITAL PROGRAM
New Jersey Department of Transportation Projects

| <i>ROUTE/PROGRAM</i> | <i>Project ID Number</i> |
|--|--------------------------|
| 1&9 4T, Elizabeth River Bridge | 043 |

Bridge over Elizabeth River, replacement

The existing structure, which carries two 10-foot travel lanes with no shoulders, will be replaced. The new structure will carry six 3.6 meter travel lanes, two 3.6 meter outside shoulders, and two 0.9 meter inside shoulders. Bicycle/pedestrians will be accommodated on shoulders.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 44.00

STRUCTURE NO.: 2002150

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

| MPO | Phase | Fund | Amount |
|-------|-------|-------|--------------|
| NJTPA | CON | STATE | \$10,500,000 |

| <i>ROUTE/PROGRAM</i> | <i>Project ID Number</i> |
|---|--------------------------|
| 1&9 (6) Magnolia Avenue Bridge | 049 |

This project will address the replacement of the Magnolia Avenue structure with a new structure over Route 1&9. The existing structure, which carries two substandard 10-foot travel lanes and a single 1 1/2 foot safety walk will be replaced with a new structure that will carry two 15-foot travel lanes and two 6-foot sidewalks. This project will be designed to be bicycle/pedestrian compatible.

COUNTY: Union

MUNICIPALITY: Elizabeth City

MILEPOSTS: 44.65 - 44.75

STRUCTURE NO.: 2002152

LEGISLATIVE DISTRICT: 20

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

| MPO | Phase | Fund | Amount |
|-------|-------|-------|-------------|
| NJTPA | ROW | STATE | \$2,000,000 |

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| <i>ROUTE/PROGRAM</i> | <i>Project ID Number</i> |
|--|--------------------------|
| 1&9 Fiber Optics Communications Infrastructure | 03306 |

This program will provide for the design and construction of the critical fiber optic communications backbone link between the North Traffic Operations Center, Trenton Headquarters Emergency Control Center, the South Traffic Operations Center and the State Police. Construction of this 15-mile segment of fiber optics will complete the connection of approximately 100 miles of cable and ITS facilities installed, owned, maintained and operated by NJDOT that extends from north to south in the state.

COUNTY: Essex Bergen Hudson

MUNICIPALITY: Various

MILEPOSTS: 47.80 - 62.80

STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 29 32 38 37 SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Management - Intelligent Transportation Systems

| MPO | Phase | Fund | Amount |
|-------|-------|------|-----------|
| NJTPA | DES | CMAQ | \$125,000 |

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| ROUTE/PROGRAM | Project ID Number |
| 1&9 35 Interchange | 046B |

South of Route 1&9 and Route 35 interchange to Tappan Street, interchange replacement. The existing structure is in very poor condition, has substandard underclearance, and is extremely functionally obsolete. The tight substandard radii of the existing ramps posed a serious safety problem (overturning) to trucks. In addition, the lack of acceleration/deceleration lanes results in dangerous traffic weave patterns. The obsolete cloverleaf interchange configuration will be replaced with a diamond interchange configuration, with vastly improved ramp geometries and acceleration/deceleration lanes. The project will also improve the drainage at Hudson Boulevard.

COUNTY: Middlesex

MUNICIPALITY: Woodbridge Twp.

MILEPOSTS: 35.80 - 36.80

STRUCTURE NO.: 1205150

LEGISLATIVE DISTRICT: 19

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

| MPO | Phase | Fund | Amount |
|-------|-------|------|-------------|
| NJTPA | CON | DEMO | \$1,400,000 |
| NJTPA | CON | NHS | \$5,600,000 |

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| ROUTE/PROGRAM | | Project ID Number |
| 1&9 | McClellan Street | 94047A |

Ramps at McClellan Street, safety and operational improvements

This is a Port Authority of New York and New Jersey project. The project includes building ramps at the McClellan Street interchange to and from Route 1&9 north and southbound; demolition and reconstruction of the McClellan Street Bridge, and relocation of the utilities in the vicinity of the project. The project will be designed and constructed in accordance with NJDOT standards.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Essex

MUNICIPALITY: Newark City

MILEPOSTS: 46.30

STRUCTURE NO.: 0701150

LEGISLATIVE DISTRICT: 29

SPONSOR: Port Authority/NJDOT

PROGRAM CATEGORY: Bridge and Roadway Preservation - Bridge and Roadway Rehabilitation

| MPO | Phase | Fund | Amount |
|-------|-------|-------|-------------|
| NJTPA | CON | STATE | \$5,000,000 |

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| ROUTE/PROGRAM | | <i>Project ID Number</i> |
| 1&9 | Rahway River Bridge | 048A |

New structure over the Rahway River

A new, parallel structure over the Rahway River on Routes 1&9 will be constructed. The new structure will carry three 12-foot travel lanes with two 12-foot shoulders. This project will be bicycle compatible.

This is a multi-year funded project under the provisions of Section 13 of P.L. 1995, c.108.

COUNTY: Union

MUNICIPALITY: Rahway City

MILEPOSTS: 38.68

STRUCTURE NO.: TBD

LEGISLATIVE DISTRICT: 22

SPONSOR: NJDOT

PROGRAM CATEGORY: Bridge Preservation - Bridge Rehab and Replacement

| MPO | Phase | Fund | Amount |
|-------|-------|--------|---------------------|
| NJTPA | CON | BRIDGE | \$29,700,000 |