

**FY 2007-10 STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM
New Jersey Department of Transportation Projects**

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|-----------------------------------|-----------------------|----------------|
| PROJECT NAME | <i>Project ID No.</i> | <i>TIP No.</i> |
| Route 10, Powder Mill Road | 00344 | 00344 |

This project will provide for operational improvements at Powder Mill Road. A new loop ramp will be constructed in the northwest quadrant of the intersection to accommodate Route 10 westbound traffic destined to Powder Mill Road southbound or Route 10 eastbound (U-turn). The existing forward jughandle from Route 10 westbound will be reconfigured to permit right turns only (access to Powder Mill Road northbound). Route 10 will be widened at the intersection to accommodate an exclusive turn lane for the existing ramp and the new ramp. Construction of a 10-foot shoulder and/or auxiliary lane adjacent to the eastbound lanes will provide additional safety. The rock outcrop along Route 10 eastbound immediately west of the intersection will be stabilized. Powder Mill Road north of Route 10 will be widened to accommodate a longer left-turn lane. This project will be bicycle/pedestrian compatible.

COUNTY: Morris
MUNICIPALITY: Parsippany-Troy Hills Twp
MILEPOSTS: 9.55 - 10.04
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 26 SPONSOR: NJDOT
PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

| MPO | Phase | Fund | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | |
|-------|-------|-------|-------------|---------|---------|---------|---------|--|
| NJTPA | CON | STATE | \$5,570,000 | | | | | |

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|---|-----------------------|----------------|
| PROJECT NAME | <i>Project ID No.</i> | <i>TIP No.</i> |
| Route 10, Rockfall Mitigation, Vicinity of Summit Street | 01366 | 01366 |

On both the eastbound and westbound sides of the roadway the rock cut is highly fractured and weathered, causing loose rock fragments to fall onto the shoulders and travel lanes. Although the size of the rock fragments are relatively small, their presence in the travel lanes is a hazard to motorists. Scaling and shotcreting of the cuts on both sides of the roadway will stop the rockfall.

COUNTY: Essex
MUNICIPALITY: West Orange Twp.
MILEPOSTS: 22.20
STRUCTURE NO.: N/A
LEGISLATIVE DISTRICT: 27 SPONSOR: NJDOT
PROGRAM CATEGORY: Safety - Rockfall Mitigation

| MPO | Phase | Fund | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 | |
|-------|-------|------|-----------|---------|---------|---------|---------|--|
| NJTPA | ERC | NHS | \$700,000 | | | | | |

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| PROJECT NAME | Project ID No. | TIP No. |
| Route 10, Route 53 Interchange (2L 3J) | 089 | 089 |

The existing ramps from Route 10 to Route 53 will be removed. Route 53 will have two new signals located at the ramps from Route 10, with 12-foot left-turn lanes at the signals. Route 53 will also have one 12-foot lane in each direction, with full 10-foot shoulders in both directions. In areas under the Route 10 structure, 15-foot bicycle compatible lanes will be provided.

This project is funded under the provisions of Section 13 of P.L. 1995, c.108. This is a multi-year funded construction project. Total funding needed for construction is anticipated to be \$13,040,000.

COUNTY: Morris

MUNICIPALITY: Parsippany-Troy Hills Twp Morris Plains Boro

MILEPOSTS: 10.40 - 10.90

STRUCTURE NO.: 1401163 1401162

LEGISLATIVE DISTRICT: 26

SPONSOR: NJDOT

PROGRAM CATEGORY: Congestion Relief - Hwy Operational Improvements

| MPO | Phase | Fund | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 |
|-------|-------|-------|-----------|-------------|--------------|---------|---------|
| NJTPA | ROW | STATE | \$979,000 | | | | |
| NJTPA | CON | NHS | | | \$10,500,000 | | |
| NJTPA | CON | OTHER | | \$2,540,000 | | | |