



**Maine Turnpike Authority**  
**Northern End Major Maintenance**  
**& Capital Improvement Projects (North of Portland)**  
**for 2012 & 2013**

**As of August 2012**

**Pavement Rehabilitation**

In 2012, the Authority is overlaying Mile Marker 92 to 96 in Litchfield with new pavement, and milling out pavement and repaving at the West Gardiner Toll Plaza at mile marker 100. Additional work for this \$3.9 million project being performed by Pike Industries of Fairfield, Maine includes upgrading Guardrail to meet modern standards and tree clearing to improve the safety Clearzone (from Mile marker 92 to 100). Project will be complete by end of August 2012.

In 2013, the Authority is milling out pavement from Mile Marker 88 to 92 in Sabattus & Litchfield and replacing with new pavement, and additional work for this estimated \$3.5 million project includes upgrading Guardrail to meet modern standards and tree clearing to improve the safety Clear zone (from Mile marker 85 to 92).

**Bridge Repairs**

Central Street overpass in Hallowell (Mile marker 105) will be repaired in Summer/Fall 2012 by CPM Constructors of Freeport, ME for \$681,000. Traffic will be restricted to one lane after Labor Day and there may be delays, though lane closures will be restricted and will minimize that impact. The Exit 102 Interchange Bridge has been struck by over-height loads on several occasions. A 2011 hit repair is nearing completion and a new hit from spring 2012 will be repaired in fall 2012. The Auburn Interchange Bridge that carries the Turnpike over the interchange ramps needs to be repaired from multiple over-height load hits. This work will begin in August 2012 by Scott Construction in and be complete by November 2012. Hunts Hill Rd overpass in Gray is being repaired by Lane Construction of Bangor during the summer & fall of 2012 and the local road will be closed during the project.

Potters Brook, located at Mile marker 96 in Litchfield will be repaired in 2013 during low flow (summer). The Androscoggin River Bridge requires installing post tensioning devices to increase the load carrying capabilities of the steel girders. This 2013 project should not impact traffic on the bridge to any great extent.

**Bridge Rehabilitations**

Furbush Road underpass bridge rehabilitation in Sabattus was awarded to Wyman Simpson of Richmond, Maine for \$1.7 million and will be completed by late Fall 2012. The bridge will be re-opened in November 2012. Chandler Mill Road underpass bridge in New Gloucester was awarded to Wyman Simpson of Richmond, Maine for \$1.3 million and will be completed by late Fall 2012. The bridge will be closed for 6 months starting in June. The estimated \$2.2 million Old Lisbon Road underpass bridge rehabilitation in Lewiston will be advertised and will be completed by late Fall 2013. The bridge will be closed for 6 months starting in May 2013. Snow Hill Road underpass bridge in New Gloucester will be advertised in January 2013 and completed by late Fall 2013. The bridge will be closed for 6 months starting in June 2013.

**Interchange Improvements**

Phase I & II of the Lewiston Interchange reconstruction project will be advertised in late 2013 once permitting and land acquisition has been finalized and will continue into 2014. This initial project, valued at over \$8 million will re-



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build all four ramps including building a new northbound on-ramp. The overall project (4 phases) will be complete by 2017. In addition, a new park & ride lot is being built at the current location of the Chalet Hotel on Lisbon Street. Once the new lot is opened sometime in late fall 2012, the existing park & ride lots at Exit 80 will be closed. The Authority awarded a contract to extend the southbound acceleration on-ramp for Exit 75 to K&K Excavation of Turner, ME which will be completed by November 2012. In 2013, the MaineDOT will be advertising an intersection improvement project for the intersections of Kitty Hawk and Rt. 100, as well as Rt. 100 and the Turnpike Interchange ramps.

**Toll Plazas**

The New Gloucester Toll Plaza is being converted to an Open Road Toll Plaza where vehicles with an EZPass can go 65 mph through the middle lanes. Cash payers will still need to pull to right and pay at traditional booths. This project was awarded to Wyman & Simpson for \$4.3 million and is expected to be open by Memorial Day 2013.

**Maintenance Areas**

The \$2 million Gray Maintenance rehabilitation project was awarded to Hardy Pond Construction of Portland, Maine. This project includes demolition of several buildings, construction of a new material storage shed, a new mechanics garage/break-room and conversion of the existing Mechanics Garage into a body shop/paint booth.

**Over-height Detection**

Two over-height detection devices will be installed in 2013. The approximate \$400,000 project will install devices at Auburn Interchange entering ramps and West Gardiner I-95 Toll area southbound in order to detect and warn drivers of vehicles and loads that exceed the maximum allowed on the Turnpike of 13'6".



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