



DEPARTMENT OF
PUBLIC WORKS

Project: Signal Upgrades Three Locations – Route 3A
MassHighway TIP Project
Contact Person: Kelley Conway, Engineering Division

This project included signal upgrades on Route 3A (Boston Road) at three locations: Treble Cove Road, Bridge Street, and Wyman/Webb Brook Road. Work included the rehabilitation of the existing signal system and installation of a fully actuated traffic control signal system. Also included were new signs and pavement markings and emergency vehicle pre-emption. The sidewalks were reconstructed with ADA-compliant wheelchair ramps installed.

The project was advertised for construction in January 2008. J Tropeano Inc. was awarded the project at a cost of \$1,215,933.75. Construction began in July at the Treble Cove Road intersection.



Boston Road (3A) / Treble Cove Road, Bridge Street, Wyman/Webb Brook Road



Treble Cove Road at Boston Road – August 2008

A majority of the road work was completed at the Treble Cove Road and Bridge Street intersections in 2008. Final paving at these two intersections was installed in October 2008. Electrical work to install the new traffic signals was completed by spring 2009. Once the electrical work was complete, the old system was removed and the sidewalks and landscaping were completed.



Bridge St/Boston Rd – October 24, 2008



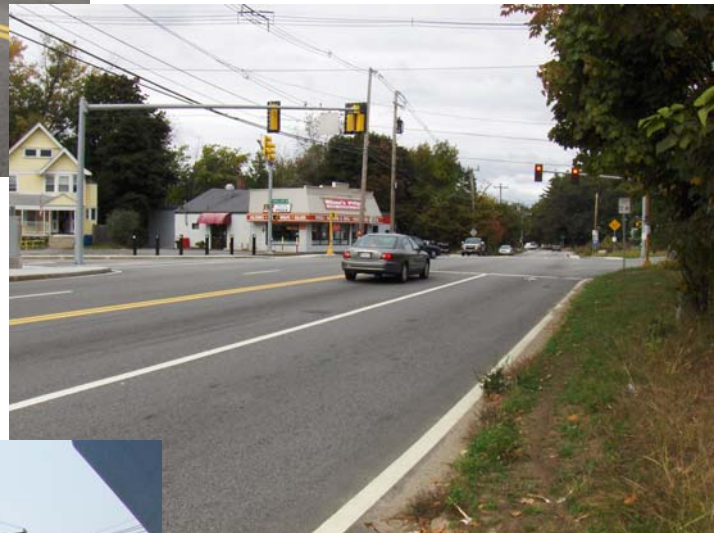
Treble Cove Rd/Boston Rd – October 24, 2008

Work continued at the Webb Brook Rd/Wyman Rd/Boston Rd intersection in the spring of 2009.

A final walkthrough of this project was completed on August 5, 2009.



Boston Rd @ Bridge St



Boston Rd @ Treble Cove Rd



Boston Rd @ Wyman/Webb Brook Rd