



## DEPARTMENT OF PUBLIC WORKS

**Project: Roadway Management - 2009**

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Our Roadway Management Program performs various repairs, overlays, reconstructs, and improves drainage on town roadways. The selection of the roadways to be paved is based on a variety of factors including available funds, upcoming construction contracts, previous sewer contracts and the network priority rating as determined by the Town's pavement management system. In Spring 2009 we renewed our contract with Metro Northwest Consortium, Roadway Management – North and P.J. Keating Company to perform the work.

Roadway construction began on Oak Street and Pond Street in December 2008 and final paving was completed in June 2009. Drainage improvements on Oak Street were constructed near Greenmeadow Drive to alleviate drainage problems in the area. On Pond Street, near Oak Street a new vertical realignment of the road allowed us to fix a few puddling problems in that area.



*Drainage installation – Oak Street*



*Oak Street near Greenmeadow Drive– before construction and after*



*Pond Street near Oak Street – before construction and after*

A new configuration of the Pond Street and Oak Street intersection was designed to minimize traffic conflicts at the intersection. The island was removed, delineating Pond Street as the main roadway.



*Oak Street at Pond Street – before construction and after*

In July 2009 a portion of Republic Road (Esquire Road to dead end) was paved.



***Bridge Street Paving***



***Republic Road Paving***

Bridge Street, from Boston Road to Bridle Road, was paved in July 2009.

In September 2009, roadway improvements began on High Street from the Bridge over the Railroad to Mt. Pleasant Street. Drainage improvements were constructed near Corthell Street.



***Drainage installation – High Street***



***Roadway Reclamation – High Street***

A new configuration of the High Street and Sheldon Street intersection was installed. The existing island was removed eliminating confusion for drivers in the area and making it safer for traffic. As part of this project Mellon Road was also paved. Minor site work items remain and will be completed in Spring 2010.



*Temporary Line Painting*



*Paving – High St @ Sheldon St*



*Final Paving – High St @ Sheldon St*



*Subdrain installation – Margaret Lane*

In October 2009, a subdrain was installed along Margaret Lane to alleviate drainage issues in the area.