

NH ROUTE 11 (FARMINGTON ROAD) Rochester, NH

CLIENT

City of Rochester, NH
45 Old Dover Road
Rochester, NH 03867
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LOCATION

NH Route 11
Rochester, New Hampshire

COST

Survey/Design Fee: \$146,000
Construction Costs: \$1.2 Million

PROJECT DURATION

2004 - 2006

DESCRIPTION

This project involved the widening of 0.54 miles of the existing high-volume roadway to accommodate an additional thru-lane in each direction. The project area is bounded by two signalized intersections that require geometric improvements, including the addition of auxiliary lanes to better channelize turning movements. The two traffic signals are interconnected and have coordinated phasings and timings so that traffic is processed efficiently and not unnecessarily delayed.

- Right-of-Way Process
- Preliminary & Final Design
- Drainage Design & Analysis
- Signal Analysis & Design
- Utility Coordination
- Traffic Control Plan
- Environmental Coordination
- Contract Documents
- Construction Administration
- Construction Phase Value Engineering Analysis

The project included installation of raised concrete median islands to separate northbound and southbound traffic, as well as to prohibit turning movements at mid-block locations where they cannot be safely accommodated. Modifications and improvements to the closed and open drainage systems were also included.