

**STATE PROJECT NO. 078-0091  
PAVEMENT PRESERVATION ON ROUTE 2  
TOWNS OF MARLBOROUGH AND COLCHESTER**

**Construction Funds: 100% State**

**DESIGN REPORT**

**TOWNS:** Marlborough & Colchester

**ROAD:** Route 2

**DISTRICT NO.:** II

**FINAL MAINTENANCE RESPONSIBILITY:** State

**PROJECT LOCATION:** This project is located on Route 2 in the Towns of Marlborough and Colchester. It begins at approximate mile post 14.55 just north of the underpass for Park Road and extends southeast to approximate mile post 20.37 to the overpass for Route 149 (Westchester Road) for a total of 5.82 miles. The proposed pavement preservation work includes Route 2 travel lanes, shoulders, and ramps.

Route 2 within the project limits is classified as both an Urban Other Expressway and a Rural Other Expressway that provides a link between the City of Hartford and the City of Norwich. This portion of Route 2 is a divided highway that primarily consists of two through travel lanes with intermittent sections of three through travel lanes and acceleration/deceleration lanes at ramps. There are 3 exit/entrance ramps and 12 structures (underpasses, overpasses, culverts) within the project limits. Two bridges will be affected by the proposed pavement work.

**PROJECT DESCRIPTION:** The purpose of this project is to improve the existing wearing surface and to extend the service life of the pavement. The proposed work on Route 2 includes milling and paving 2.25" of bituminous concrete curb to curb. This project will address minor issues such as roadside rutting contributing to the deterioration of the pavement surface. On and off ramps within the project limits are to be milled and paved with 2" of bituminous concrete curb to curb. Bridge joints are also being replaced.

**RIGHTS OF WAY:** None

**UTILITIES:** None

**REIMBURSABLE AGREEMENTS:** None

**SALVAGE:** None

**PERMITS:** None

**COMMITMENTS:** None

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