

# REBUILDING I-93 SALEM TO MANCHESTER



## EXIT 3 ~ SOUTHBOUND OFF-RAMP & NORTHBOUND BRIDGES

WINDHAM

### PROJECT OVERVIEW:

To ultimately reconfigure Exit 3 to a diamond interchange, a new **southbound off-ramp is being constructed**, replacing the existing loop ramp. This new ramp, located north of NH 111, will help to improve the interchange capacity and improve safety on the mainline. Also, **two new bridges to carry the relocated northbound mainline over NH 111 and NH 111A will be constructed, removing two red list bridges from service**. Construction on this \$25M project began in the fall of 2008.



### PROJECT FACTS

CONTRACT: 13933K

Advertised Date:	July 29, 2008
Award Date:	October 8, 2008
Start Construction Date:	Fall 2008
Est. Completion Date:	September 2010
Bid Price:	\$25M
Total Construction Cost:	\$27M
Contractor:	Middlesex Corporation

PROJECT FACT SHEET



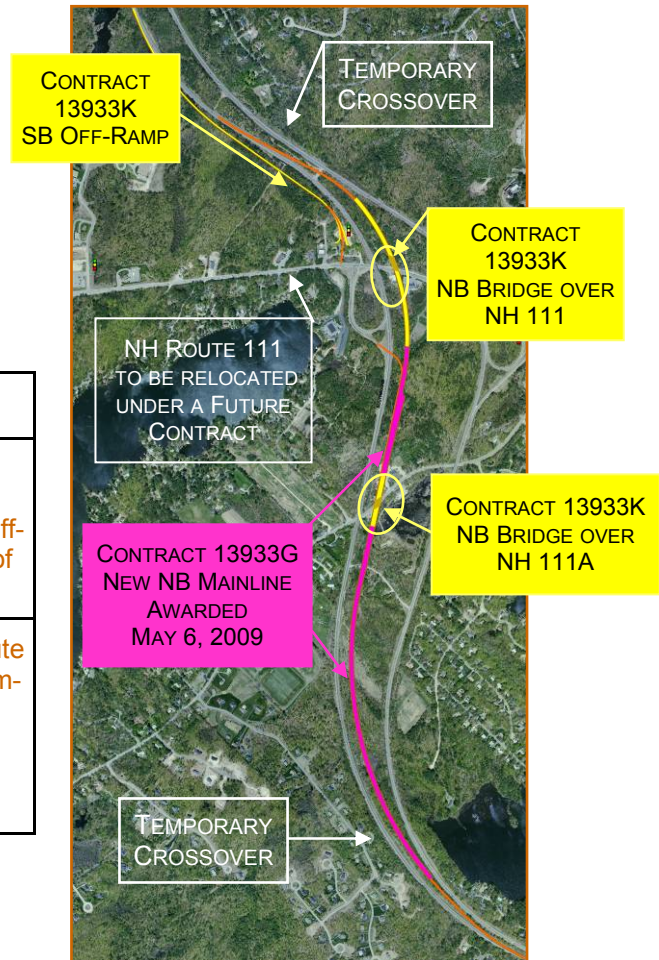
For real-time traffic conditions, click on the link by the flagman at [RebuildingI93.com](http://RebuildingI93.com).

### PROJECT SCHEDULE

% Complete: **71%**

**Recent Activities:** Blasting of the permanent SB off-ramp has been completed. Setting of the bridge steel for the Route 111 bridge has begun. Blasting on the interim SB off-ramp will continue. Ledge fill is being placed to the north of the Route 111 Bridge.

**Upcoming Activities:** Work on the new NB bridge over Route 111 will be ongoing. Bridge steel for Route 111 will be completed mid-February. Bridge curbs for the Route 111A bridge will be ready for placement by mid-February. Approach slabs for the Route 111A bridge will begin being formed in the spring.



EXIT 3 IMPROVEMENTS - TWO CONTRACTS

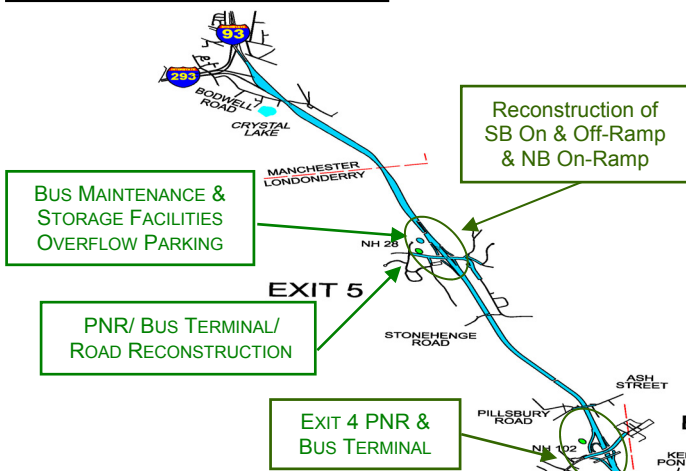
Updated 02-01-2010



[RebuildingI93.com](http://RebuildingI93.com)

MOVING  
AHEAD

Complete   
 Under Construction

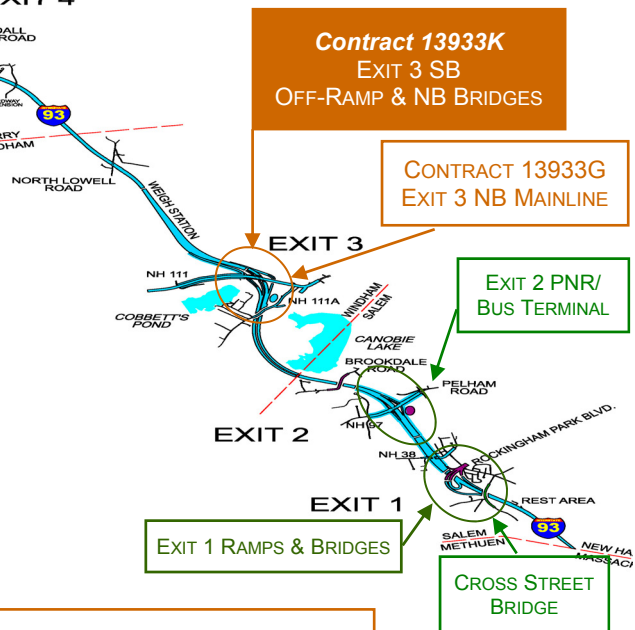


**TRAFFIC IMPLICATIONS:** Motorists should anticipate crossing traffic on Routes 111 and 111A. Two-way traffic will be maintained at all times on Route 111. At Route 111A, alternating one-way traffic will be in effect at times as conditions dictate. Rolling road blocks will continue to be used on I-93 SB and NB as blasting continues.

**INTELLIGENT TRANSPORTATION SYSTEMS (ITS):** The Exit 3 Ramps & Bridges project is utilizing "Smart Work Zones". Electronic devices monitor traffic and alert the public of traffic back-ups via Dynamic Message Signs (DMS) and the internet with the intent to keep the public informed on traffic conditions to improve safety and mobility.

**ADDITIONAL INFORMATION:** Under another Exit 3 contract, **13933G**, a new section of roadway, **NB Mainline**, will be constructed relocating the NB lanes closer to the existing SB lanes. This construction will tie in the two bridges being constructed under 13933K, thus eliminating two red list bridges. **This contract was awarded to George R. Cairns & Sons, Inc. of Windham, NH on May 6, 2009.**

**Contract 13933G** will also construct temporary cross-overs, connecting this new section of NB to existing SB. Instead of putting NB traffic on the new section, SB traffic will temporarily (for two - three years) use the new roadway, allowing a portion of the existing SB to be reconstructed without directly impacting traffic.



WORK ON INTERIM OFF-RAMP

[Rebuilding93.com](http://Rebuilding93.com)

MOVING  
AHEAD