

JANUARY 2011 OVERVIEW OF EXPRESSWAY TRAFFIC DIVERSION PLANS FOR ROUTE 7 IN DANBURY AND BROOKFIELD, CT, AND INTERSTATE 84 IN DANBURY, BETHEL AND NEWTOWN, CT

In 2009 DEMHS Region 5 in collaboration with HVCEO and other nearby regional planning organizations identified the need to develop emergency diversion plans for parts of I-84, Route 7 and Route 8. The goal was to shorten response time to incidents, achieve lane clearance with greater speed, safety and efficiency, and better manage resulting congestion on local streets.

Municipal emergency personnel already have experience with occasional expressway closings. But nowhere has there been an official plan for both state agencies and municipal departments to follow. And local officials with expressway diversion experience change over time, taking their experience with them.

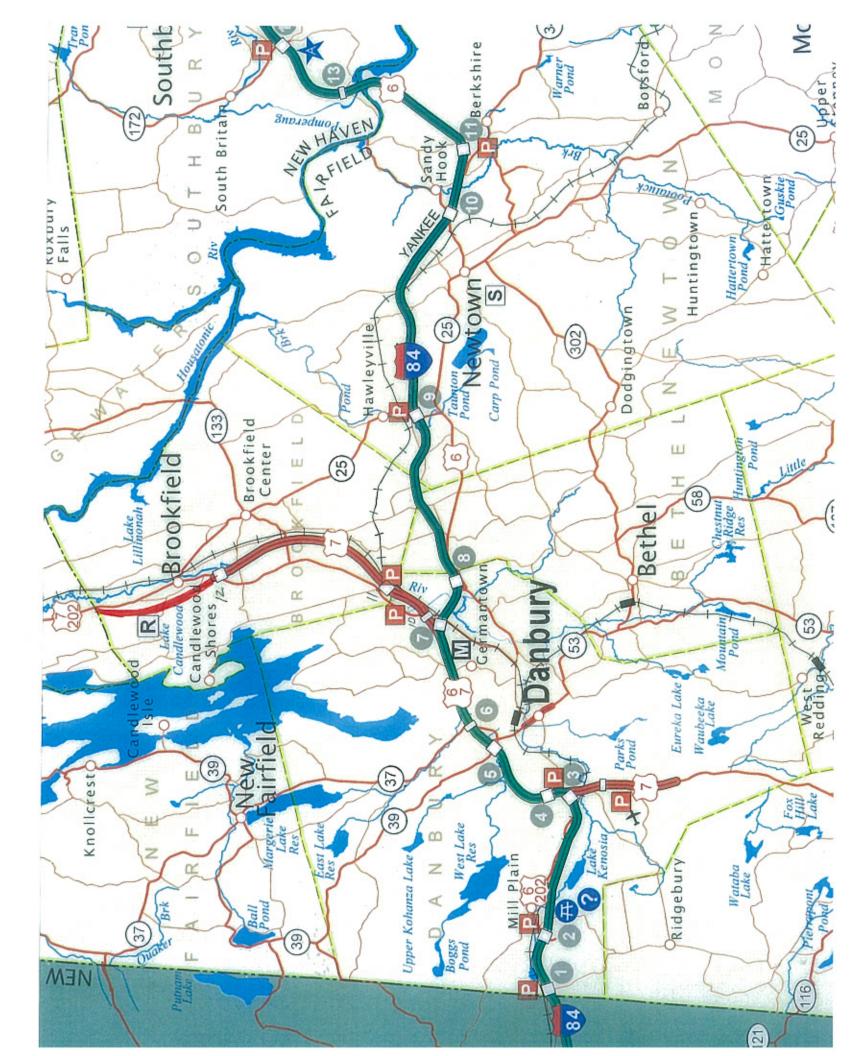
Formalized diversion plans in Connecticut are not a new idea. They have been completed by CT DOT for I-95, I-91, and a portion of I-84 from Exit 34 in Plainville to the Mass. Line. This DEMHS project built upon the methodologies of those efforts.

The transportation planning firm Wilbur Smith Associates was contracted for this federally funded work. CT DOT staff provided comment throughout. State Police, municipal police and emergency management directors provided input.

The result is a series of exit to exit diversion plans, developed for incidents resulting in the full closure of a highway segment between two exits. The incident commander will decide whether an incident is severe enough such that one or more exit to exit diversion plans will be invoked.

Implementation guidelines for the diversion plans use as their reference: 1) "Guidelines for Use of Traffic Diversion Plans" by CT DOT Highway Operations, and 2) "Unified Response Manual for Highway Incidents in CT" by the Statewide Incident Management Task Force.

HVCEO will provide a link to the 11X17 pdf maps on its web site. Primary hosting will be at CT DOT. HVCEO will also print hard copies for distribution to affected communities. THESE ARE ATTACHED.



JANUARY 2011

INDEX TO ROUTE 7 AND I-84 EXPRESSWAY EMERGENCY TRAFFIC DIVERSION MAPS

If a traffic diversion plan is to be implemented, the incident commander will notify other agencies through the appropriate traffic diversion plan "response code." The response code is noted on the lower right corner of each 11 X 17 inch diversion map (RP number).

ROUTE 7 NORTHBOUND (NB) TRAFFIC DIVERSION MAPS

LISTED FROM SOUTH TO NORTH THRU DANBURY AND BROOKFIELD

- 1. 7RPN-1: RT 7 NB Miry Brook Road in Danbury to Park Avenue in Danbury
- 2. 7RPN-1A: RT 7 NB Miry Brook Road in Danbury to Park Avenue in Danbury HAZMAT
- 3. 7RPN-2: RT 7 NB Park Avenue in Danbury to I-84 Exit 4 in Danbury
- 4. 7RPN-3: RT 7 NB I-84 Exit 6 in Danbury to I-84 Exit 7 in Danbury and to Route 7 Exit 11 (White Turkey Road) in Brookfield
- 5. 7RPN-4: RT 7 NB Route 7 Exit 11 (White Turkey Road) in Brookfield to Route 7 Exit 12 (Route 202) in Brookfield
- 6. 7RPN-5: RT 7 NB Route 7 Exit 12 (Route 202) in Brookfield to Route 7 Expressway End in Brookfield

ROUTE 7 SOUTHBOUND (SB) TRAFFIC DIVERSION MAPS

LISTED FROM SOUTH TO NORTH THRU DANBURY AND BROOKFIELD

- 7. 7RPS-1: RT 7 SB Park Avenue in Danbury to Miry Brook Road in Danbury
- 8. 7RPS-2: RT 7 SB I-84 Exit 4 in Danbury to Park Avenue in Danbury
- 9. 7RPS-3: RT 7 SB Route 7 Exit 10 (Federal Road) in Danbury to I-84 Exit 6 in Danbury
- 10. 7RPS-4: RT 7 SB Route 7 Exit 11 (White Turkey Road) in Brookfield to Route 7 Exit
 10 (exit consists of only one ramp from Federal Road) in Danbury
- 11. 7RPS-5: RT 7 SB Route 7 Exit 12 (Route 202) in Brookfield to Route 7 Exit 11 (White Turkey Road) in Brookfield
- 12. 7RPS-6: RT 7 SB Route 7 Expressway Start in Brookfield to Route 7 Exit 12 (Route 202) in Brookfield

I-84 EASTBOUND (EB) TRAFFIC DIVERSION MAPS

LISTED FROM WEST TO EAST THRU DANBURY, BETHEL AND NEWTOWN

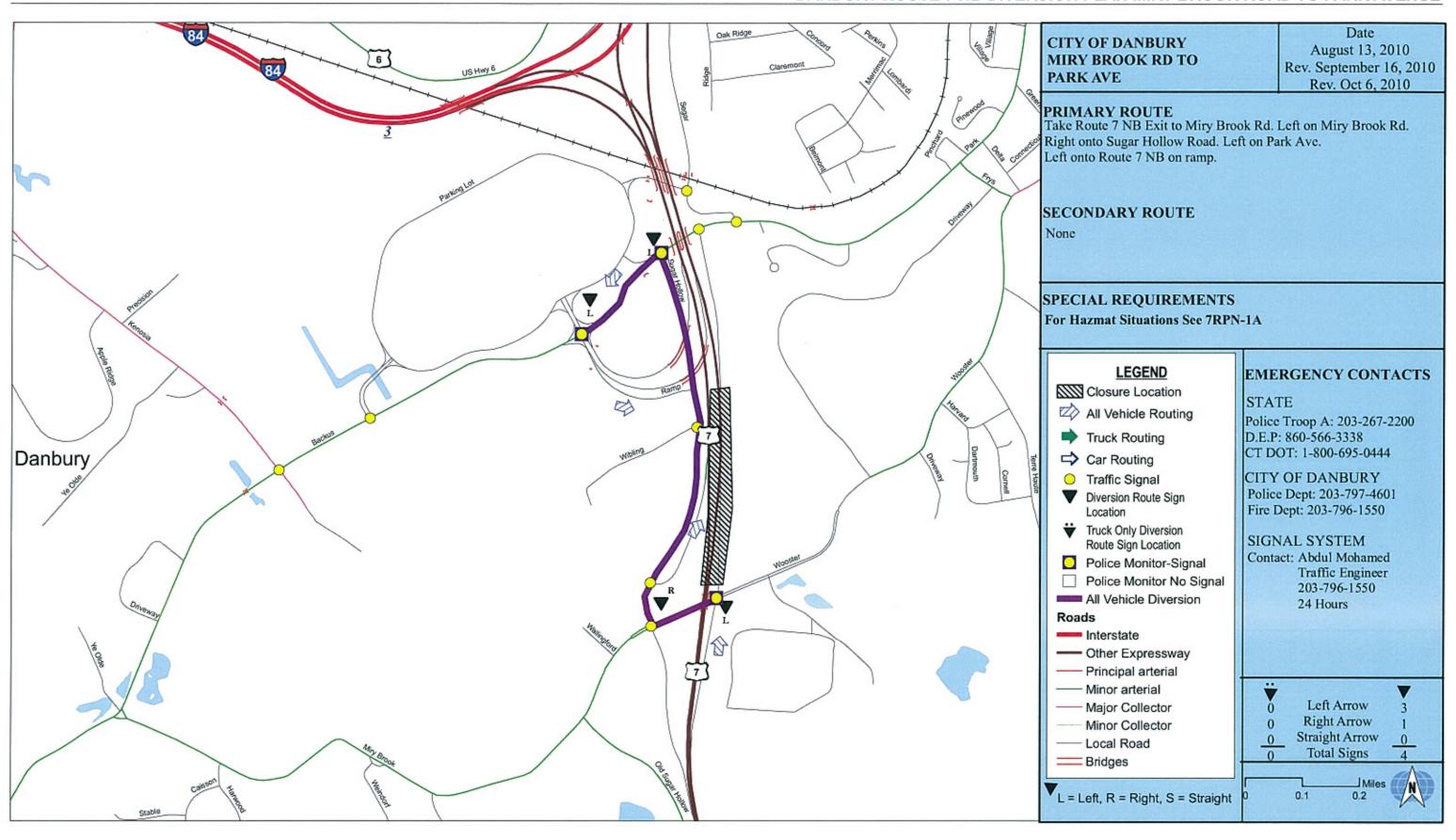
- 13. RPE-61: I-84 EB Exit 1 at Danbury/NYS Line to Exit 2 in Danbury
- 14. RPE-60: I-84 EB Exit 2 in Danbury to Exit 4 in Danbury
- 15. RPE-59: I-84 EB Exit 4 in Danbury to Exit 5 in Danbury
- 16. RPE-58: I-84 EB Exit 5 in Danbury to Exit 6 in Danbury
- 17. RPE-57: I-84 EB Exit 6 in Danbury to Exit 7 in Danbury
- 18. RPE-56: I-84 EB Exit 7 in Danbury to Exit 8 at Danbury/Bethel Line
- 19. RPE-55: I-84 EB Exit 8 at Danbury/Bethel Line to Exit 9 in Newtown
- 20. RPE-54: I-84 EB Exit 9 in Newtown to Exit 10 in Newtown
- 21. RPE-53: I-84 EB Exit 10 in Newtown to Exit 11 in Newtown
- 22. RPE-52: I-84 EB Exit 11 in Newtown to (there is no Exit 12) Exit 13 in Southbury
- 23. 84RPE-1: I-84 EB Regional Diversion Plan

I-84 WESTBOUND (WB) TRAFFIC DIVERSION MAPS

LISTED FROM WEST TO EAST THRU DANBURY, BETHEL AND NEWTOWN

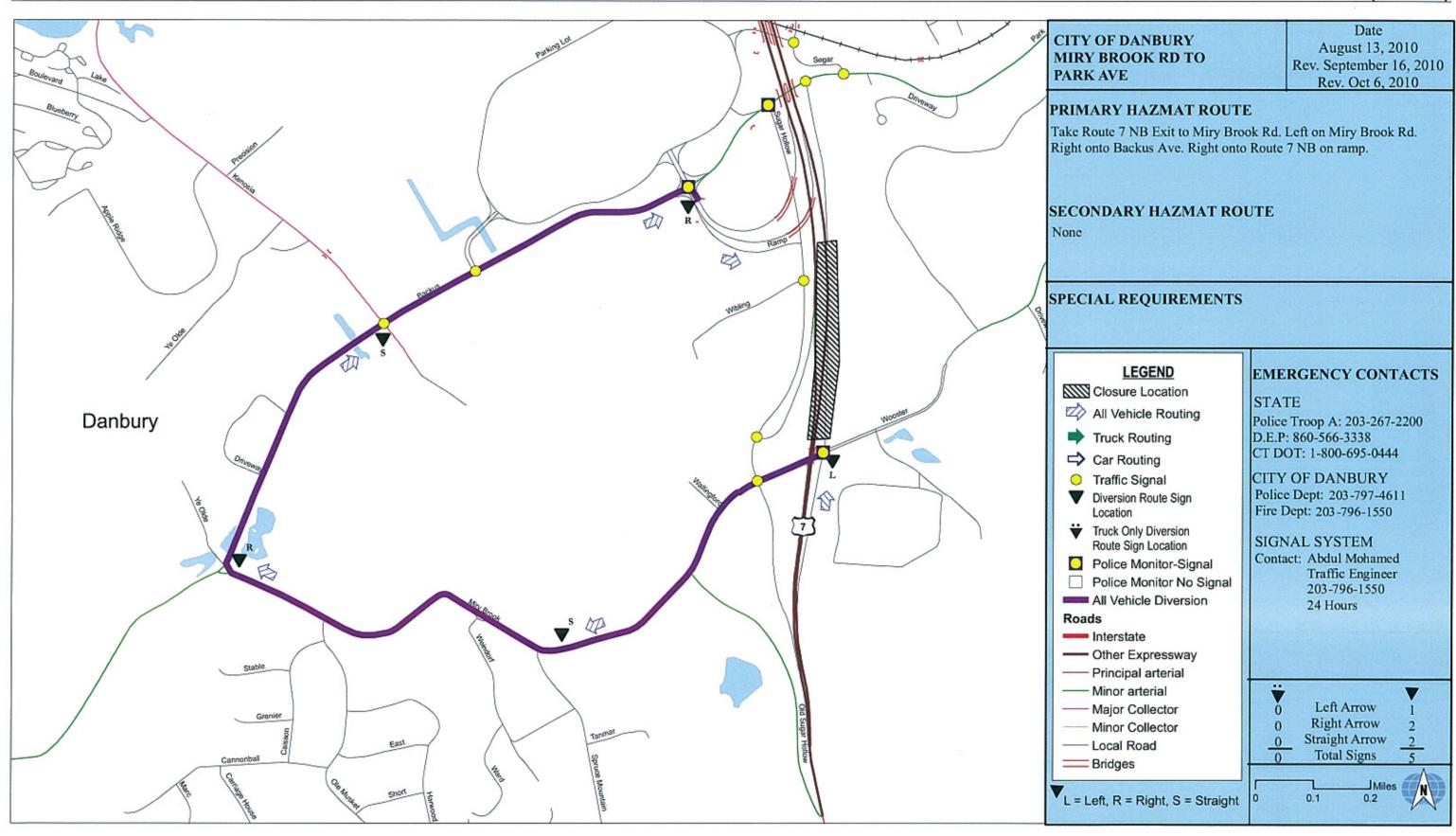
- 24. RPW-62: I-84 WB Exit 2 in Danbury to Exit 1 at Danbury/NYS Line
- 25. RPW-61: I-84 WB Exit 4 in Danbury to Exit 2 in Danbury
- 26. RPW-60: I-84 WB Exit 5 in Danbury to Exit 4 in Danbury
- 27. RPW-59: I-84 WB Exit 6 in Danbury to Exit 5 in Danbury
- 28. RPW-58: I-84 WB Exit 8 at Danbury/Bethel Line to Exit 6 in Danbury
- 29. RPW-57: I-84 WB Exit 9 in Newtown to Exit 8 at Bethel/Danbury Line
- 30. RPW-56: I-84 WB Exit 10 in Newtown to Exit 9 in Newtown
- 31. RPW-55: I-84 WB Exit 11 in Newtown to Exit 10 in Newtown
- 32. RPW-54: I-84 WB Exit 13 in Southbury to (there is no Exit 12) Exit 11 in Newtown
- 33. 84RPW-1: I-84 WB Regional Diversion Plan

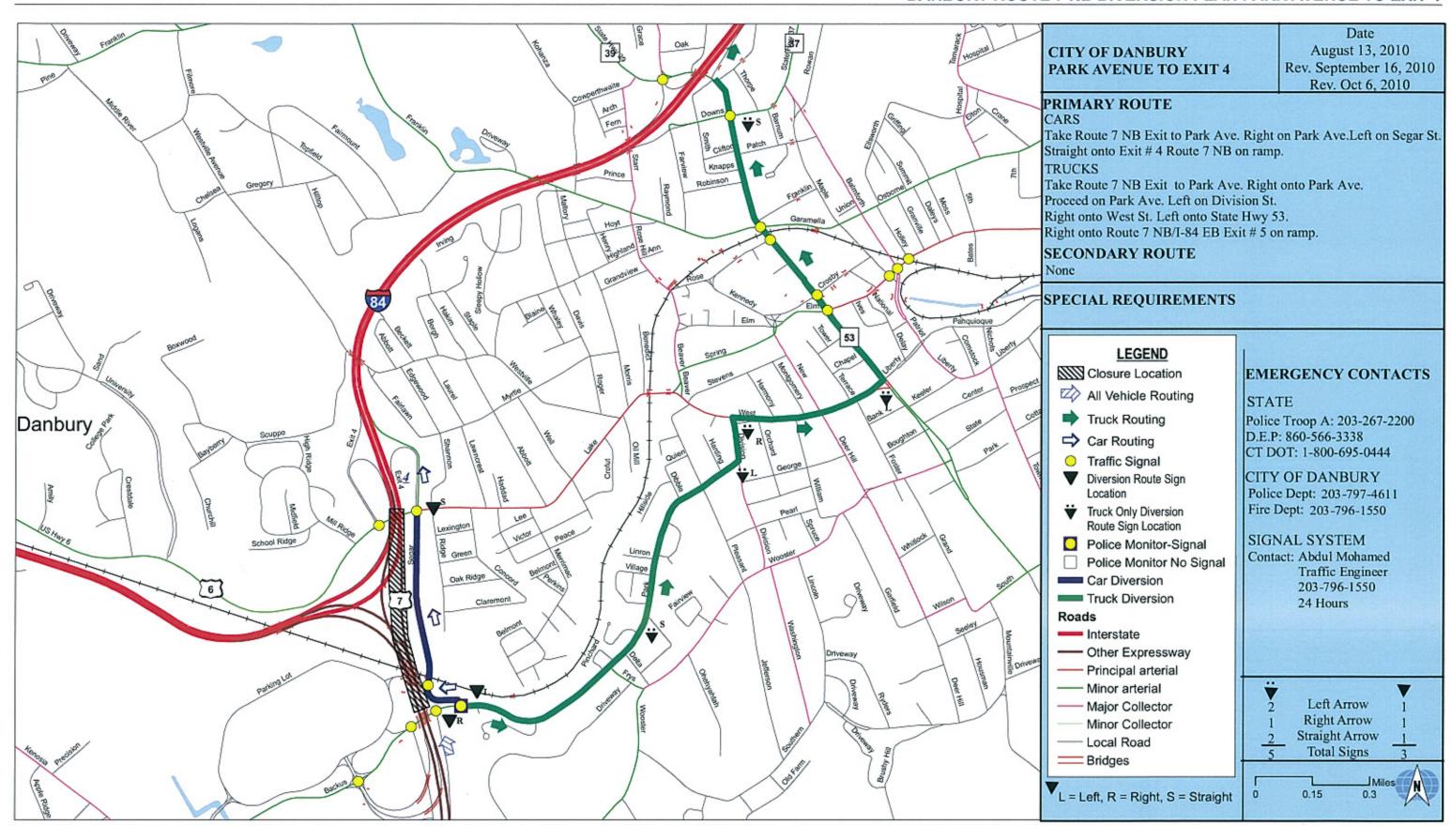
DANBURY ROUTE 7 NB DIVERSION PLAN MIRY BROOK ROAD TO PARK AVENUE

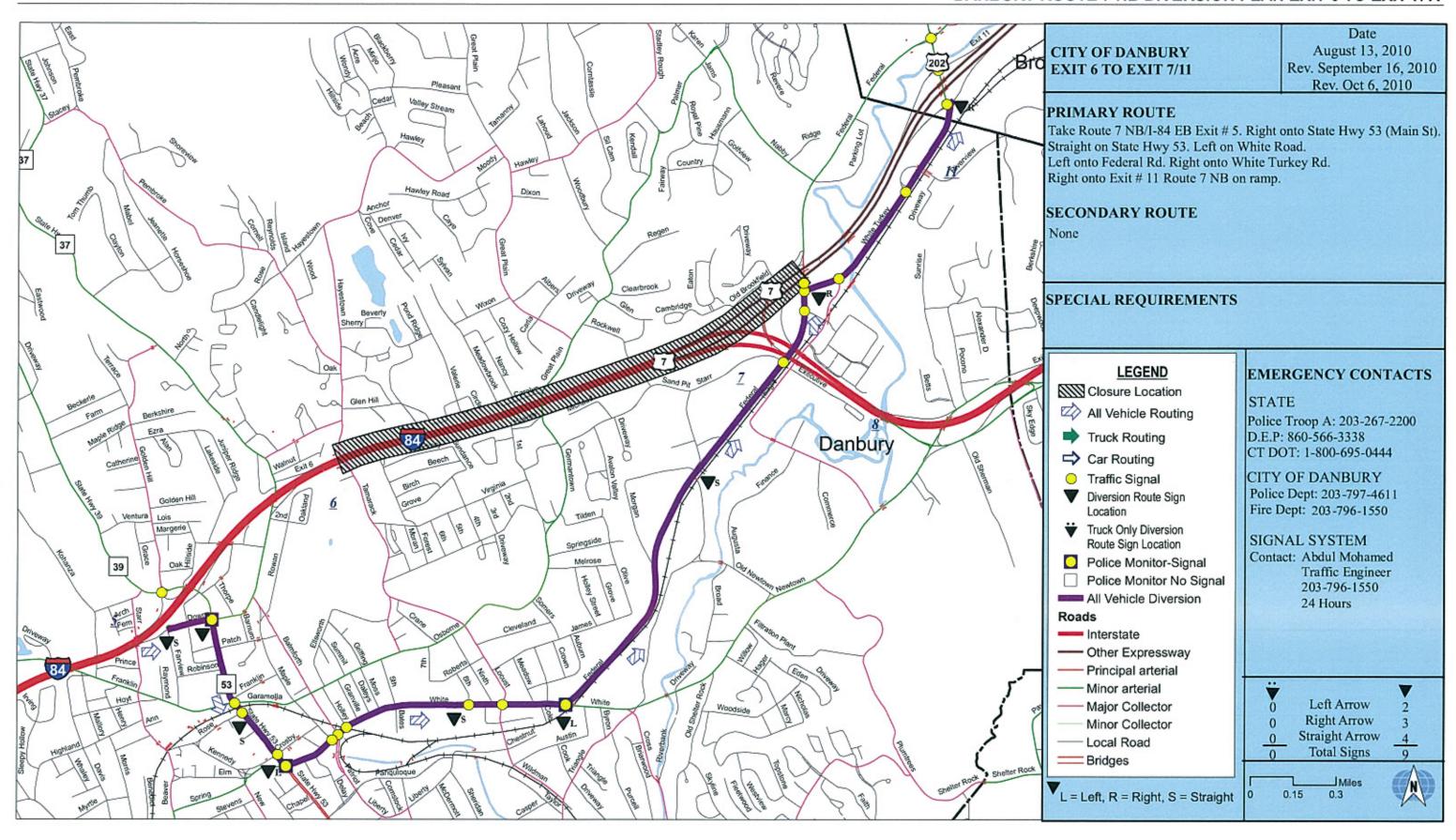




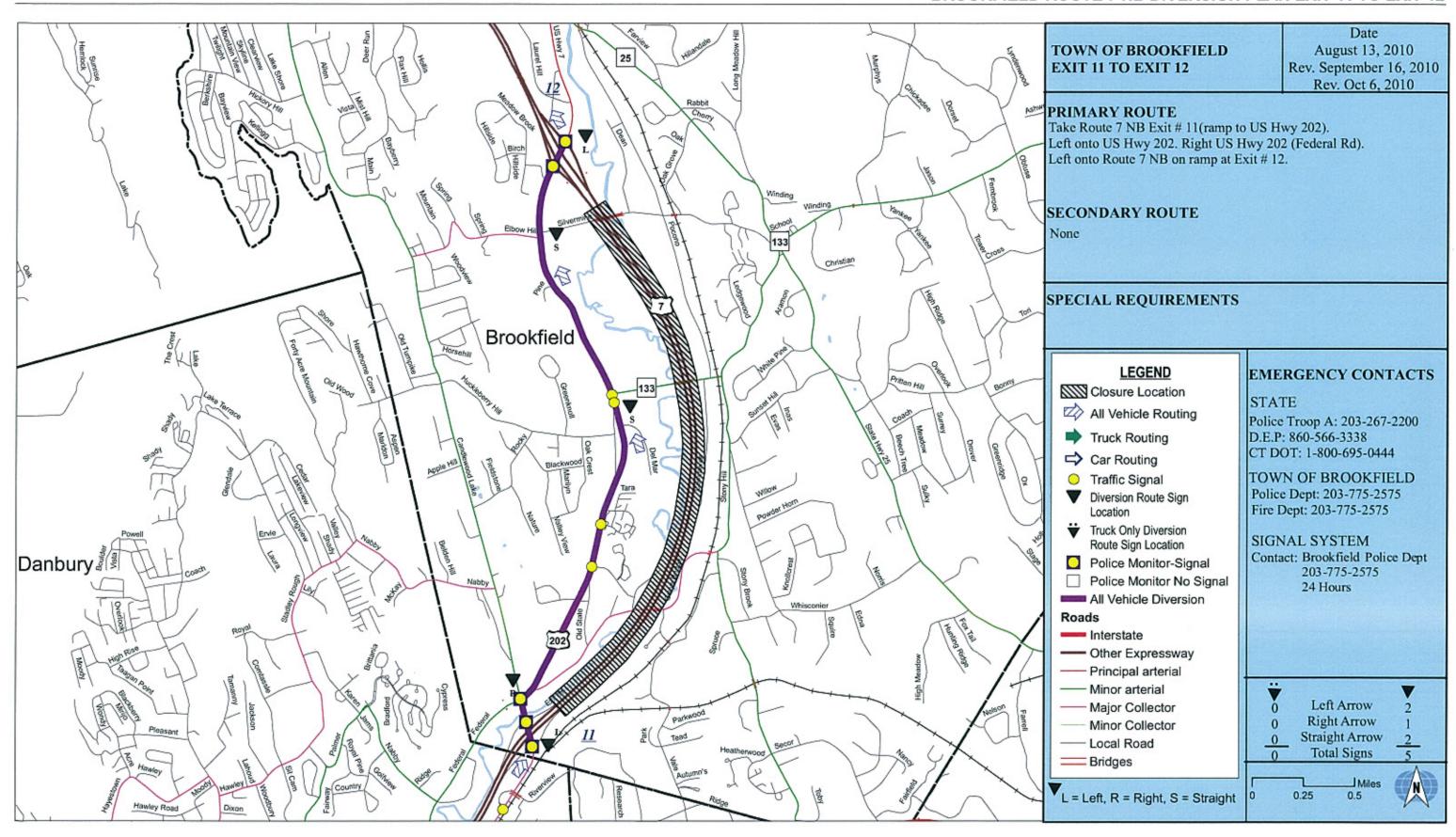
DANBURY ROUTE 7 NB DIVERSION PLAN MIRY BROOK ROAD TO PARK AVENUE(HAZMAT)



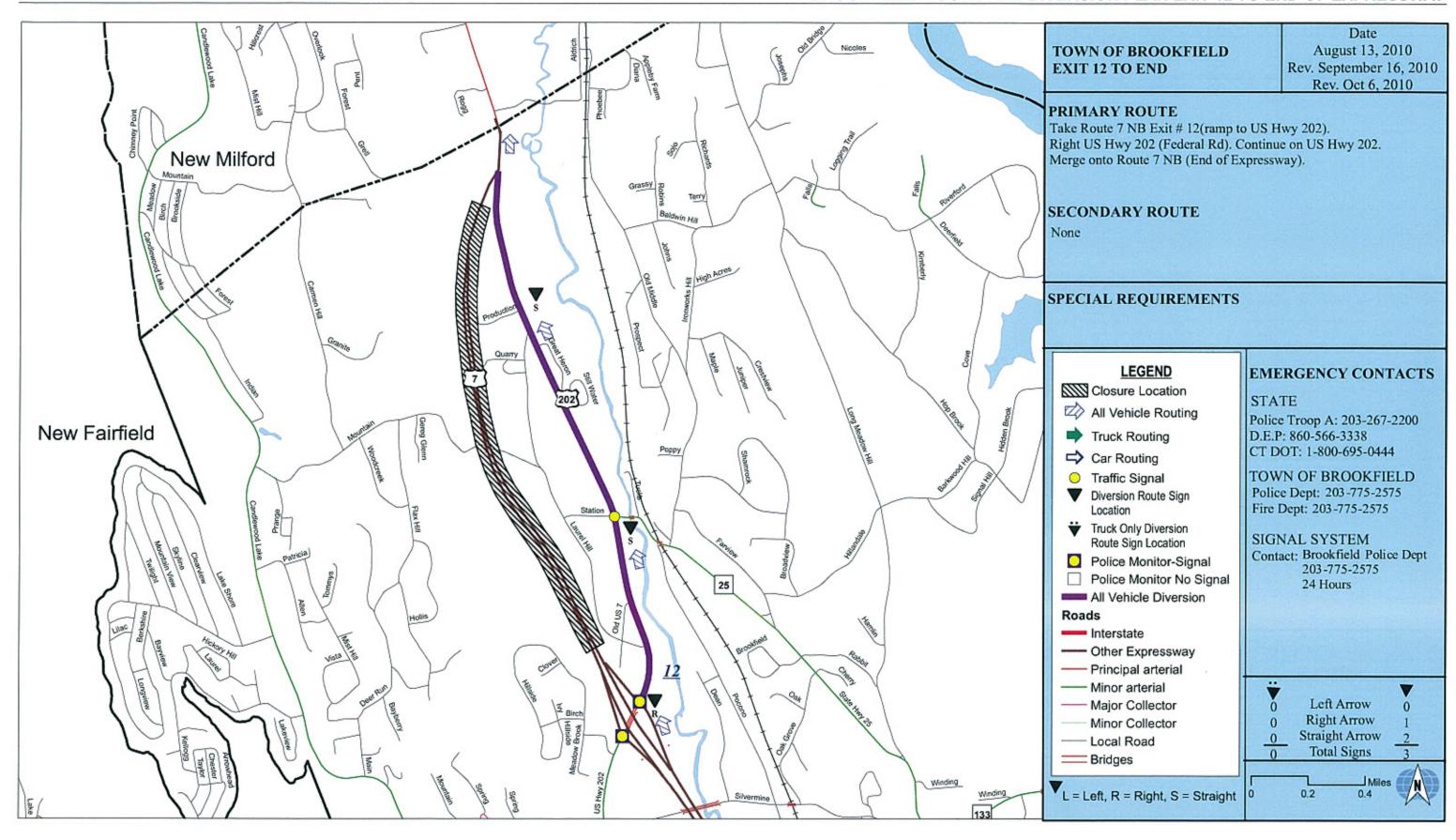




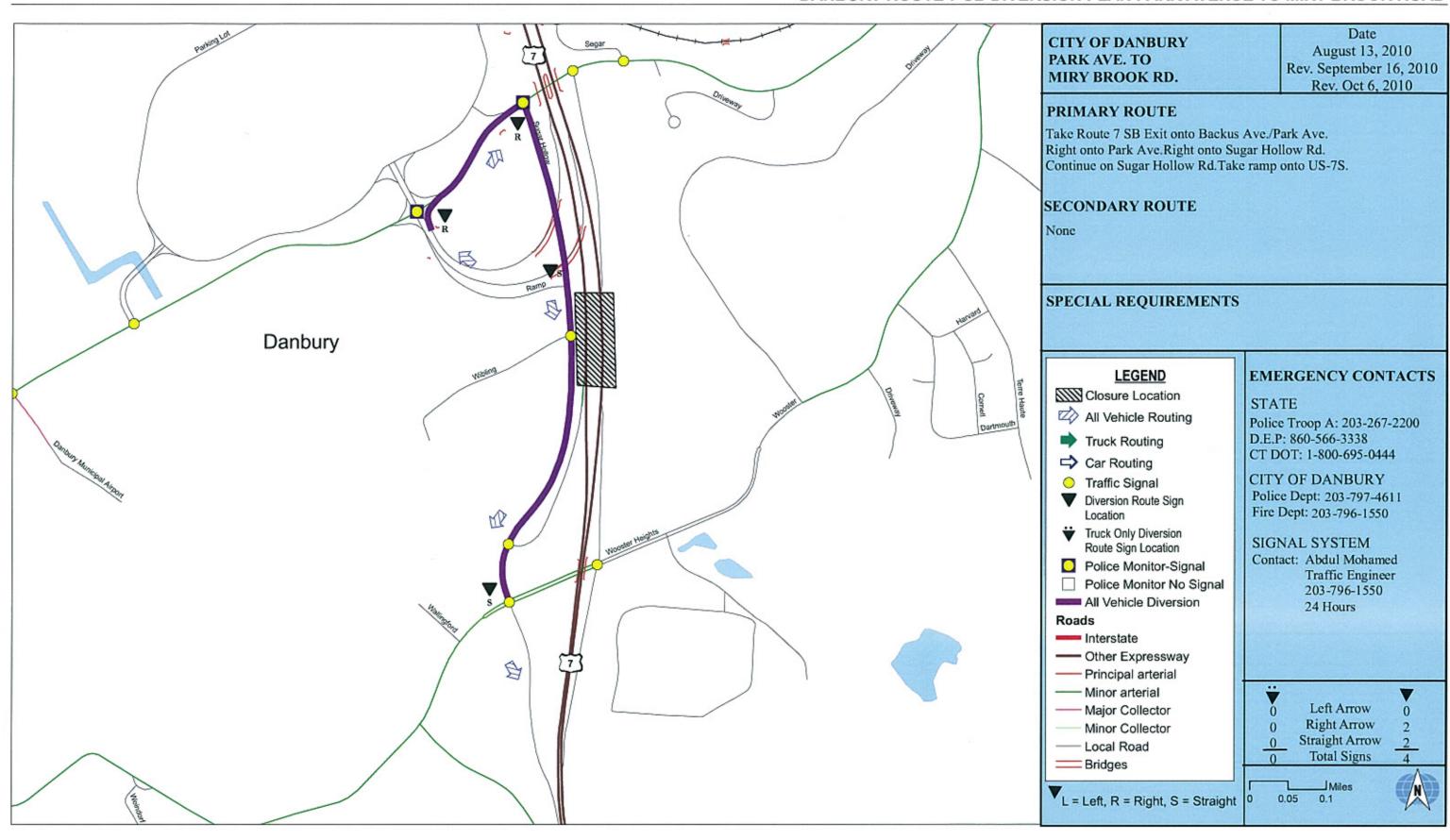


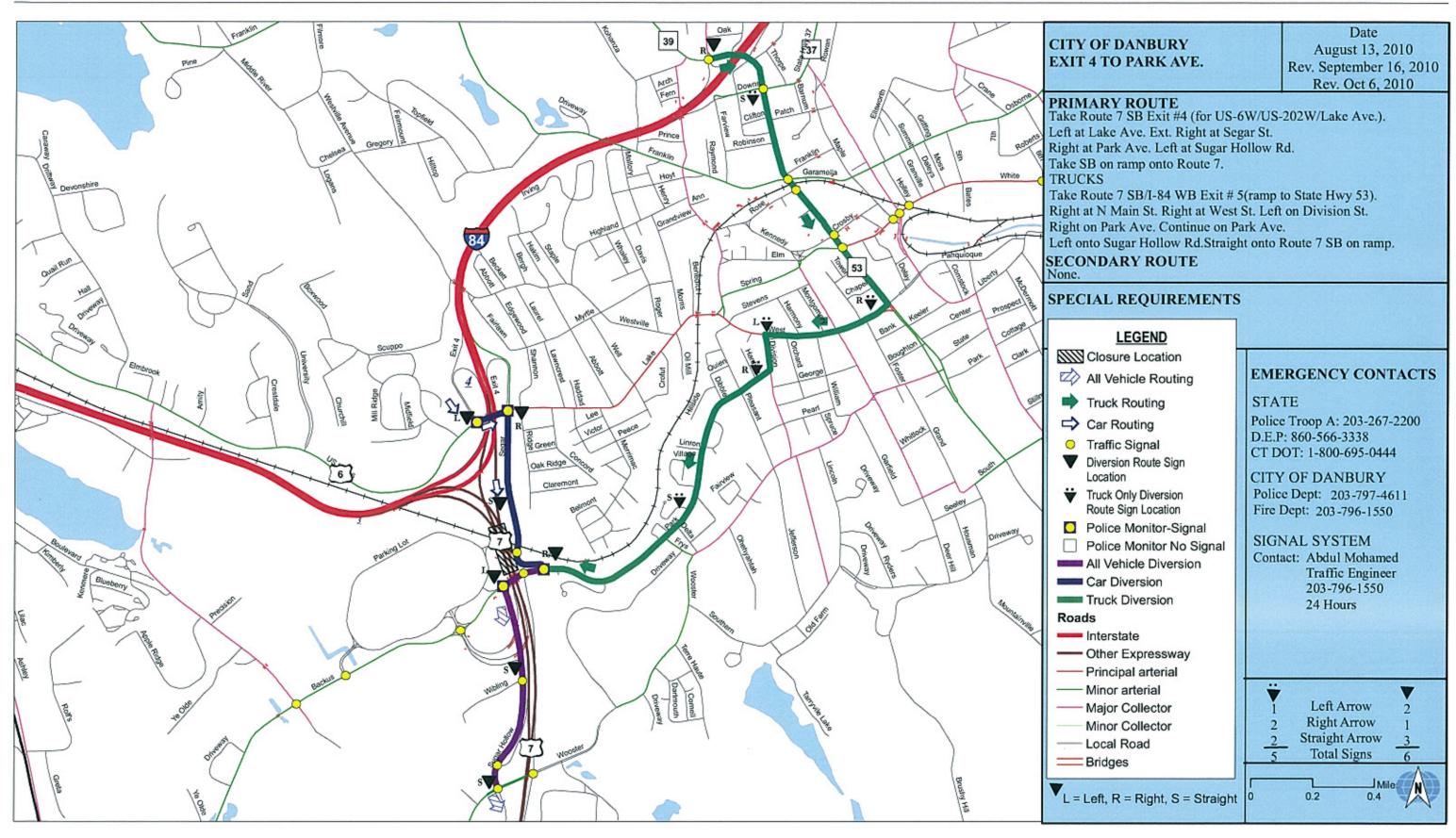


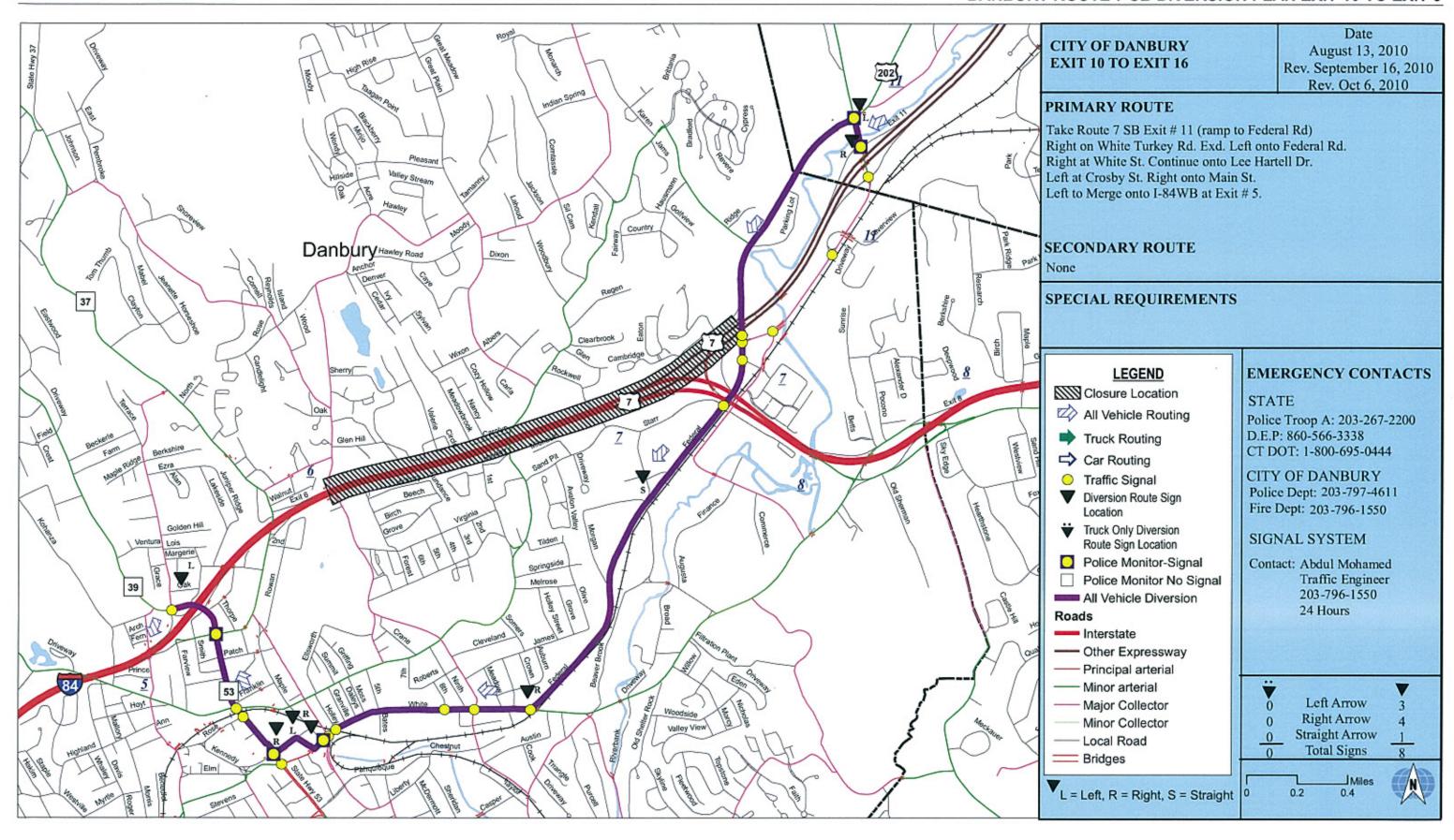






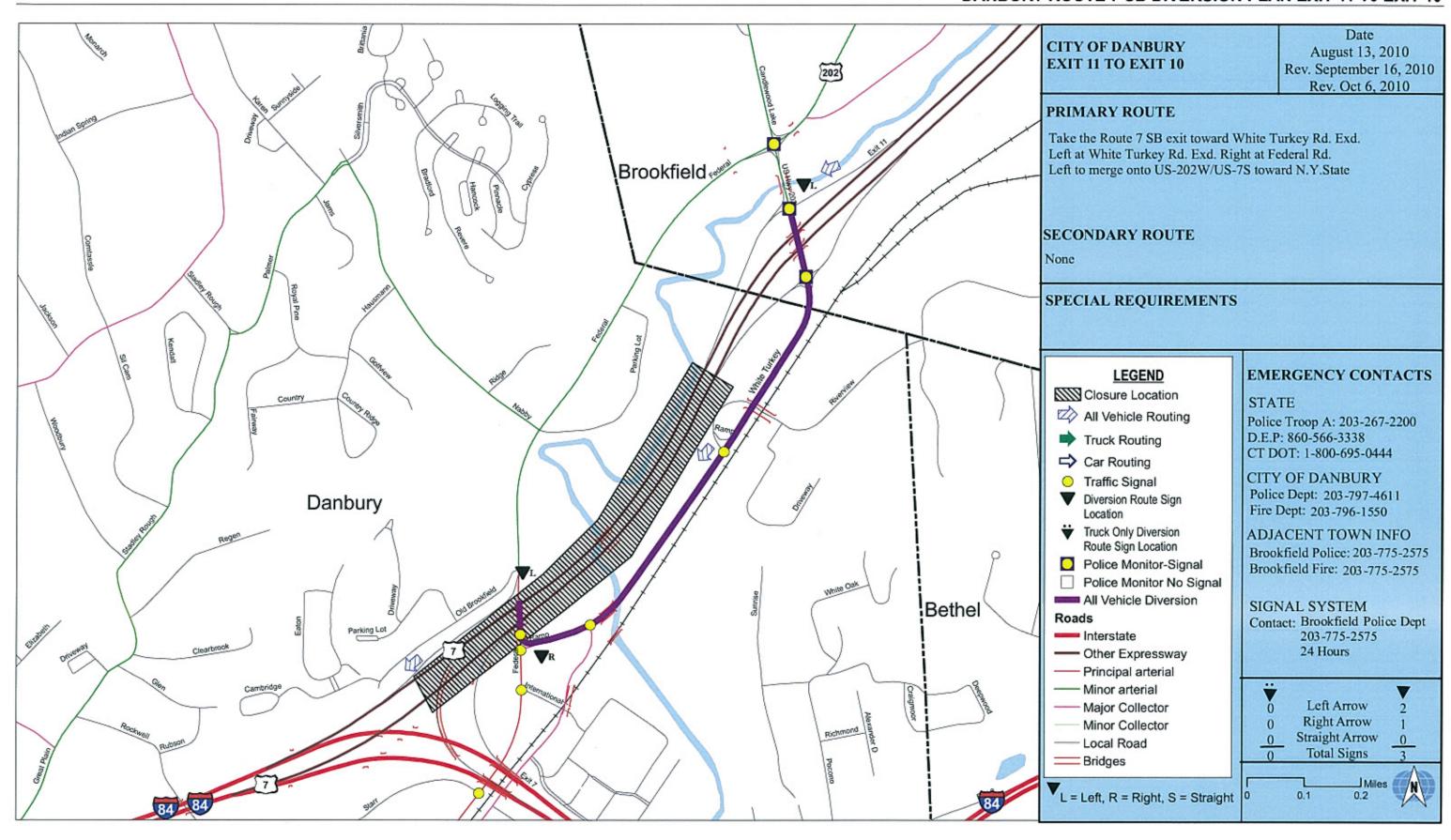


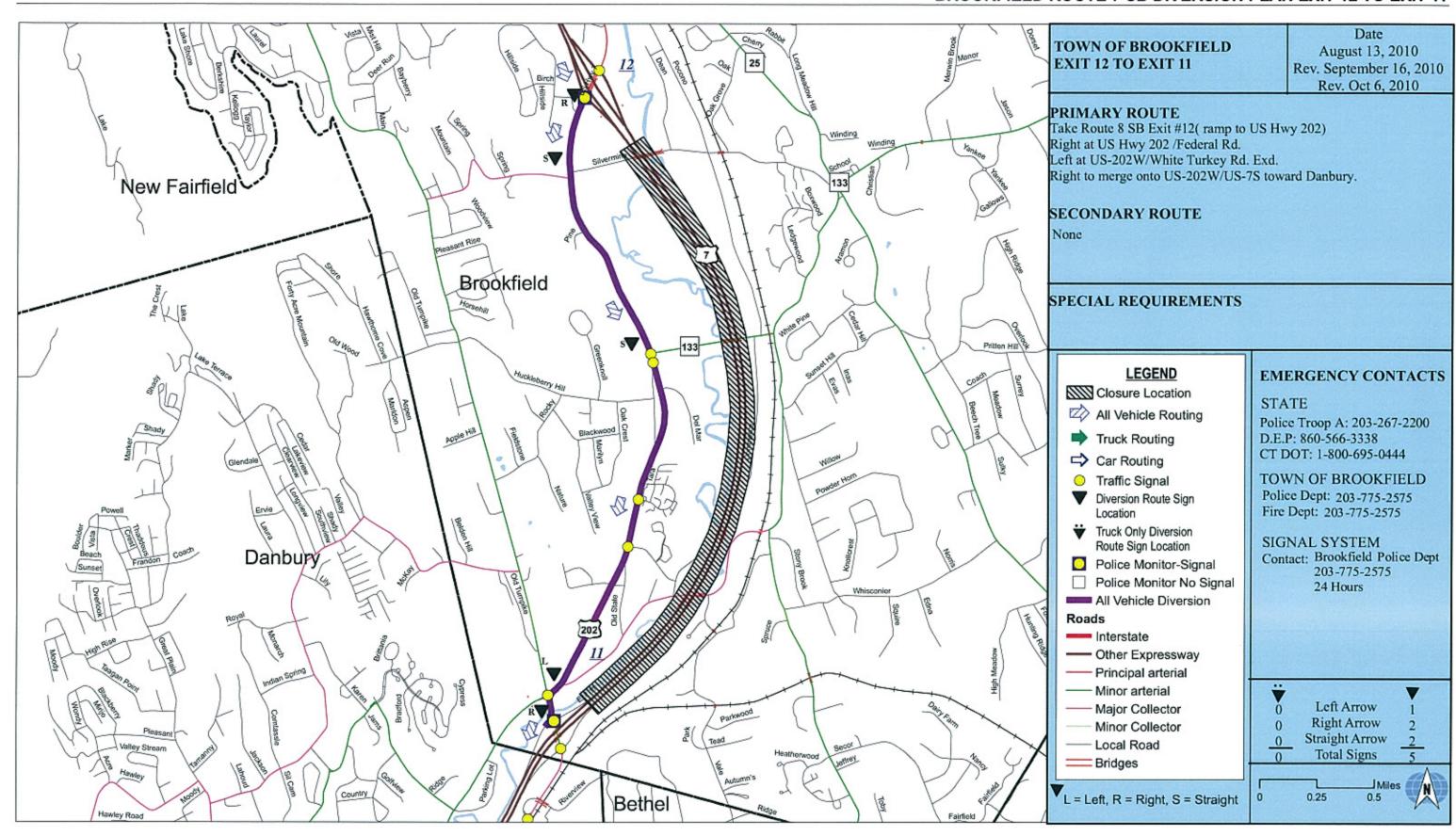


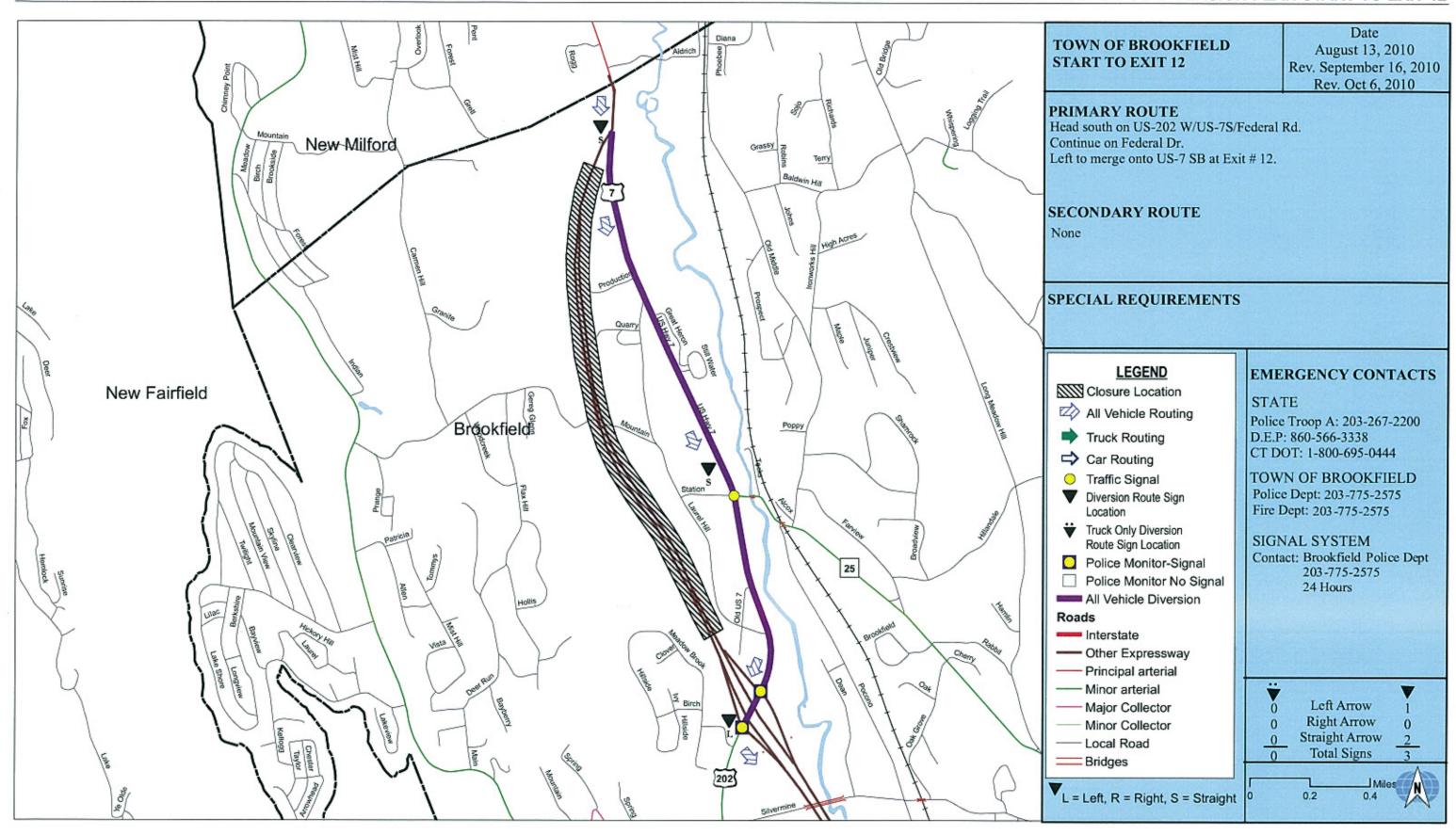


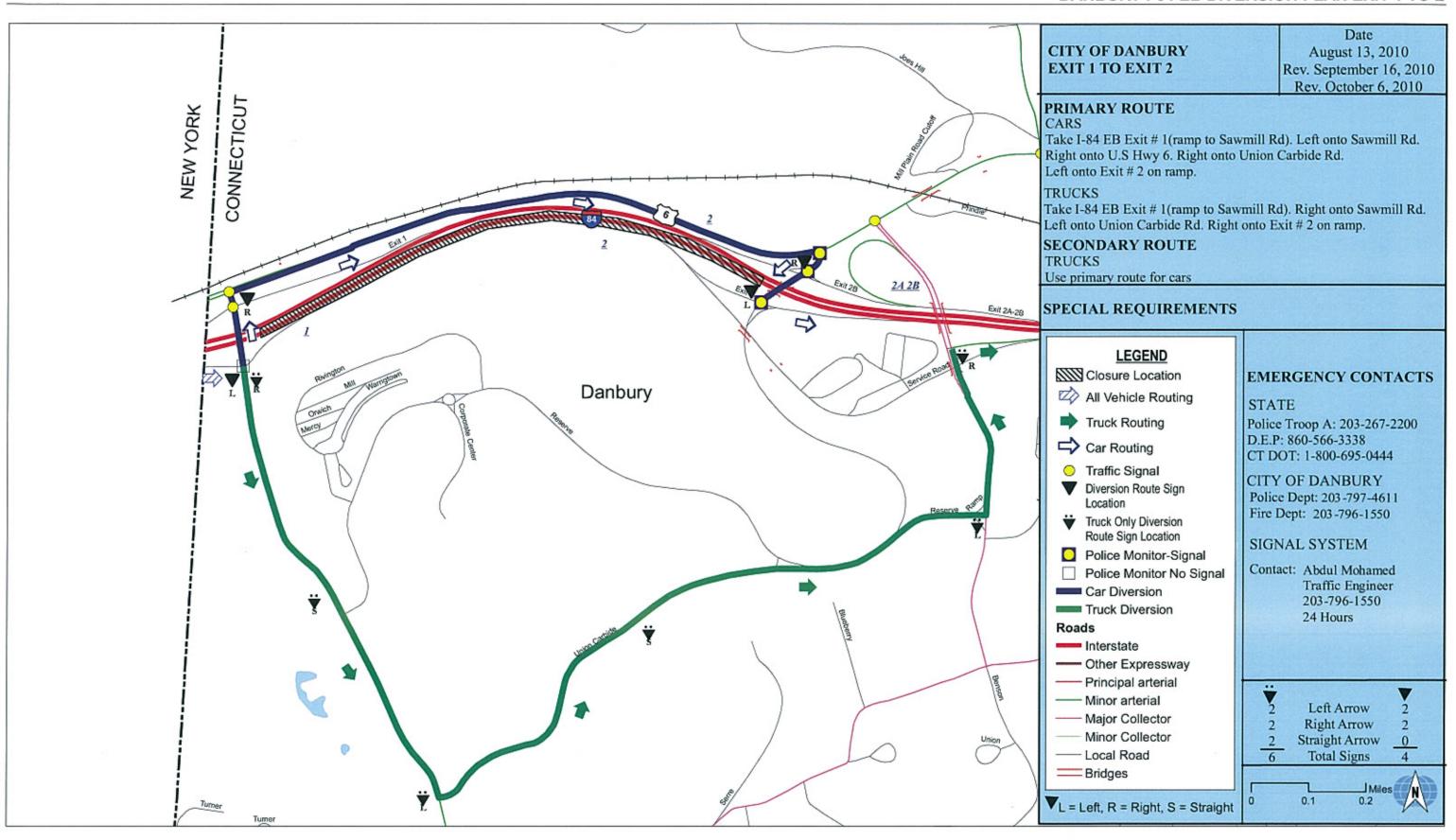


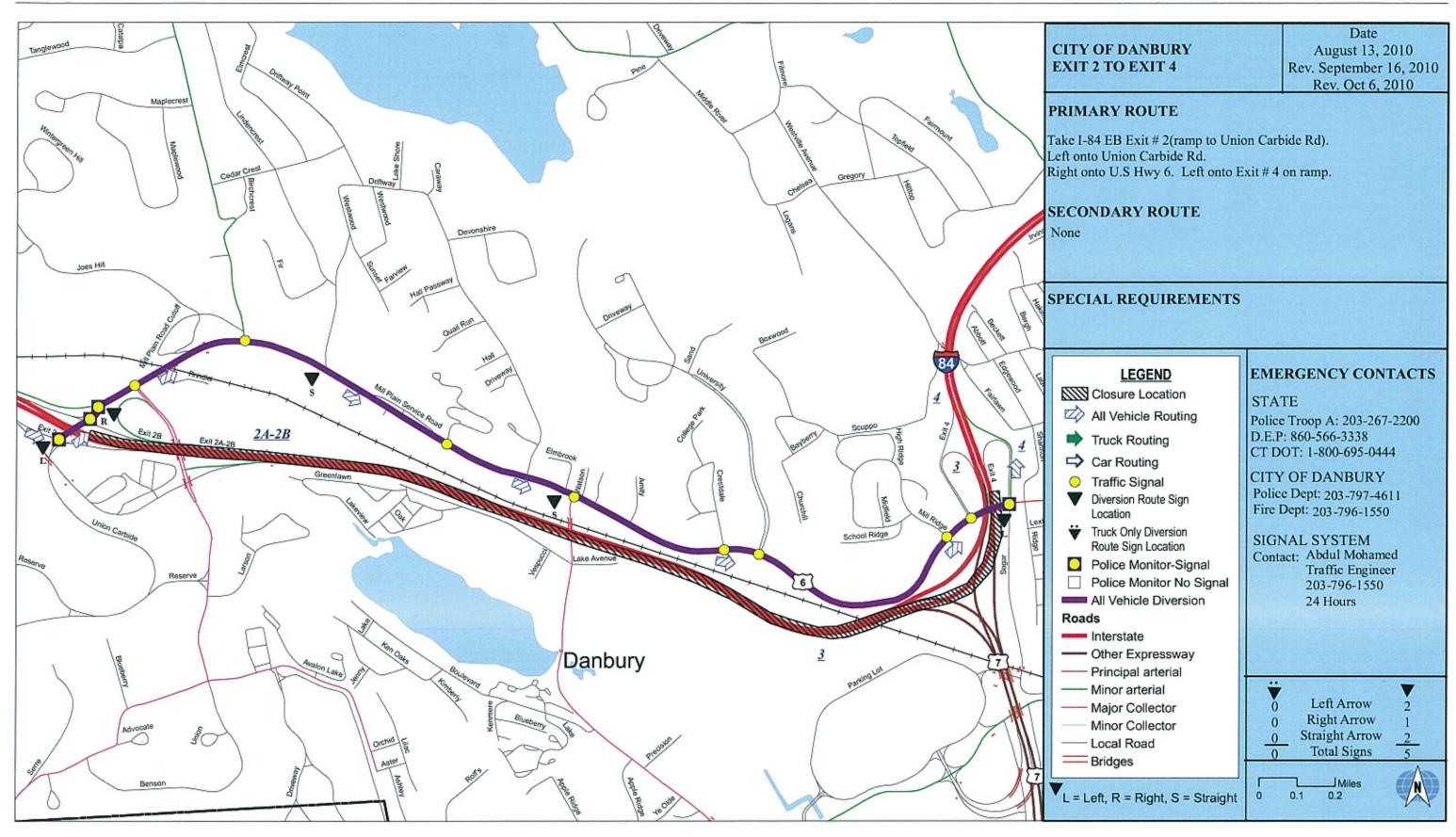
7RPS-3



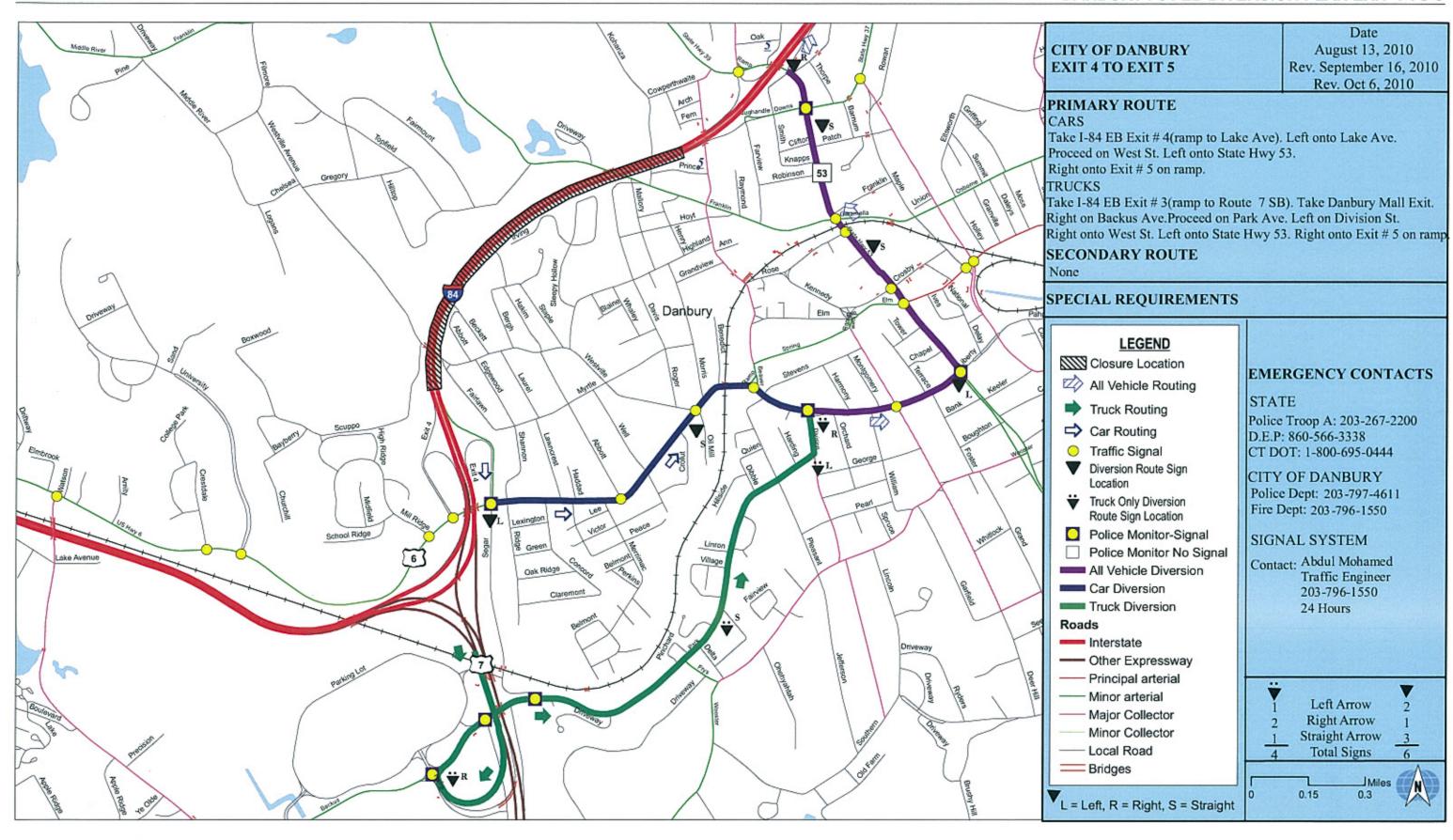


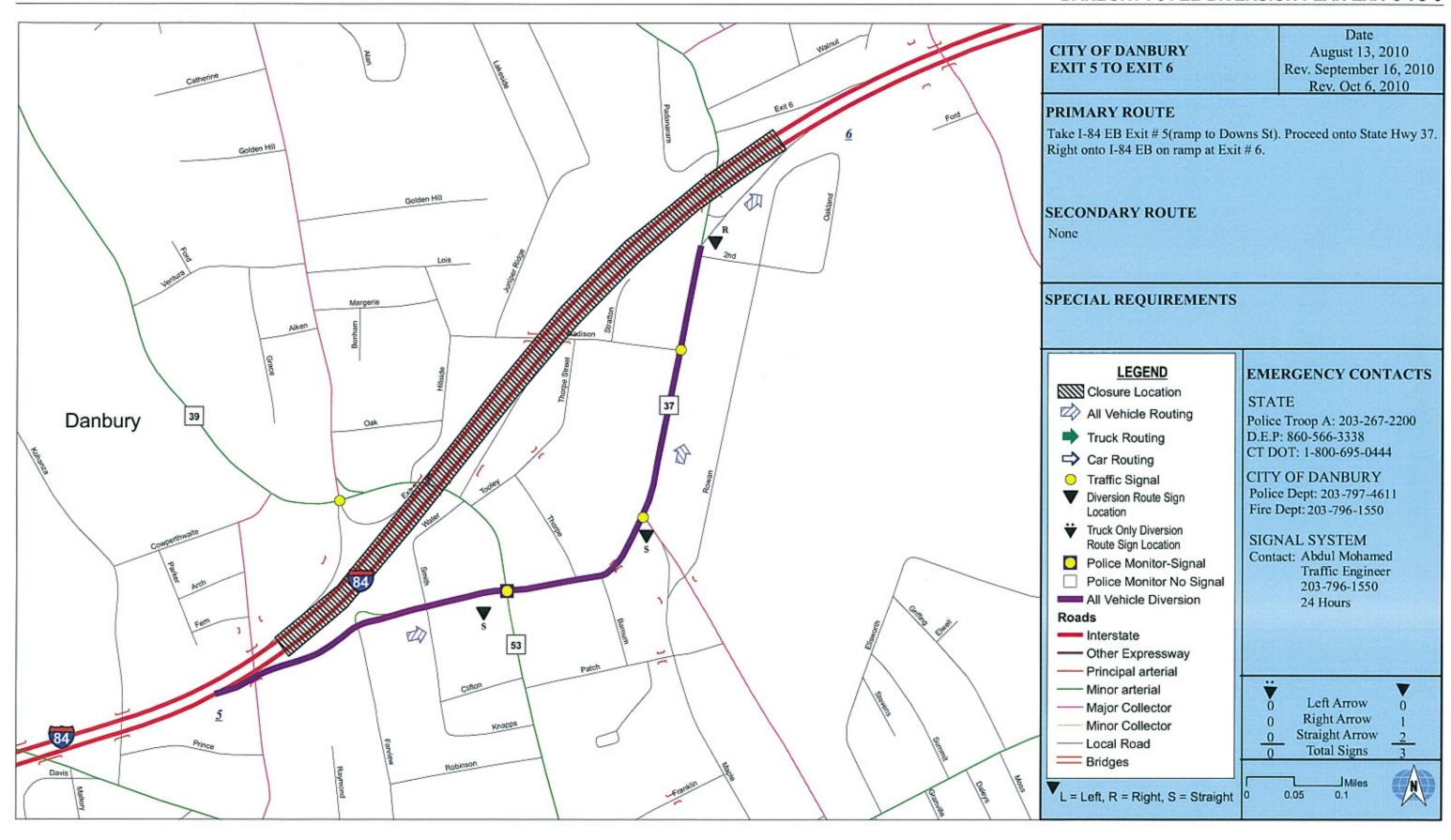


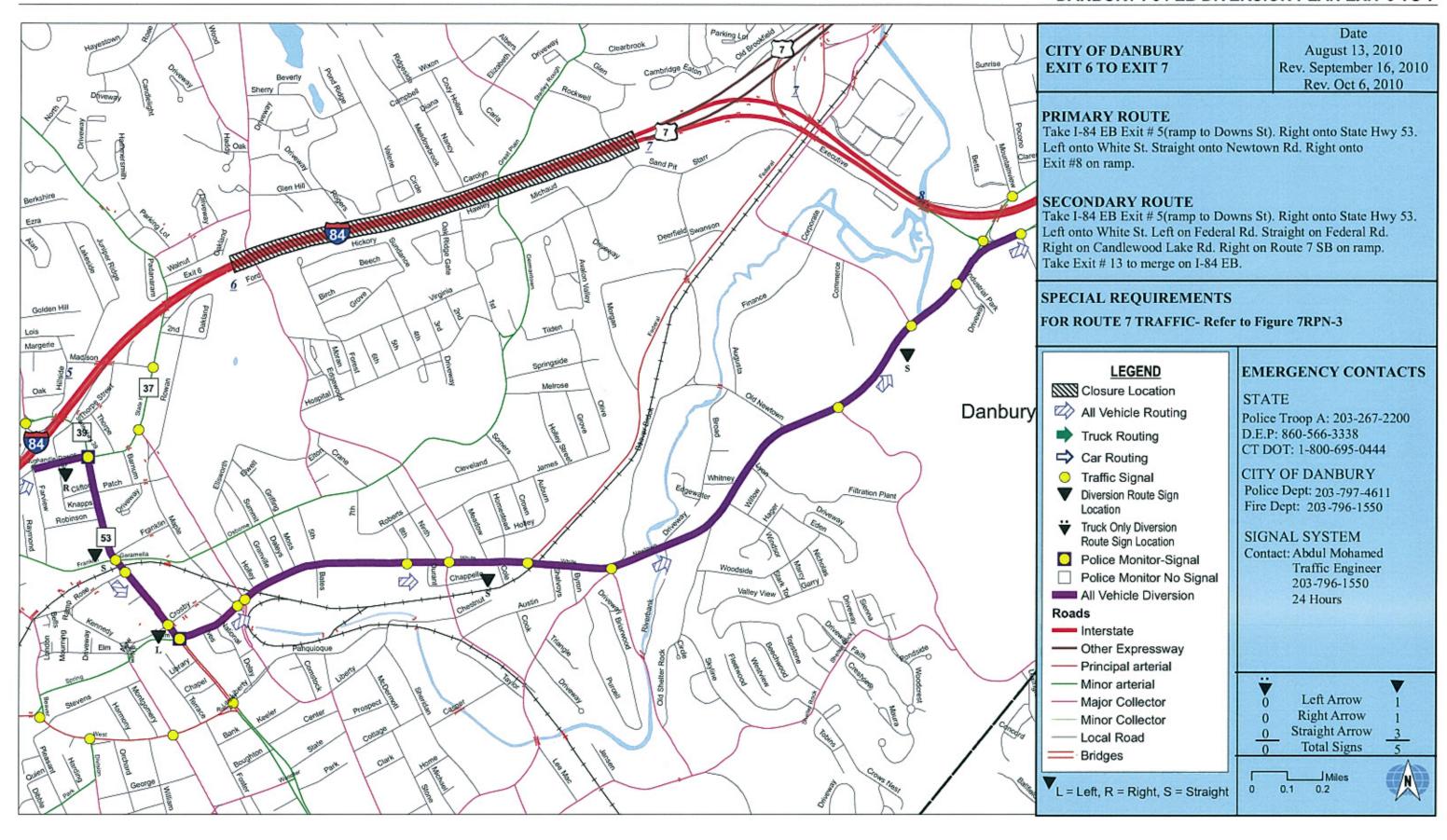


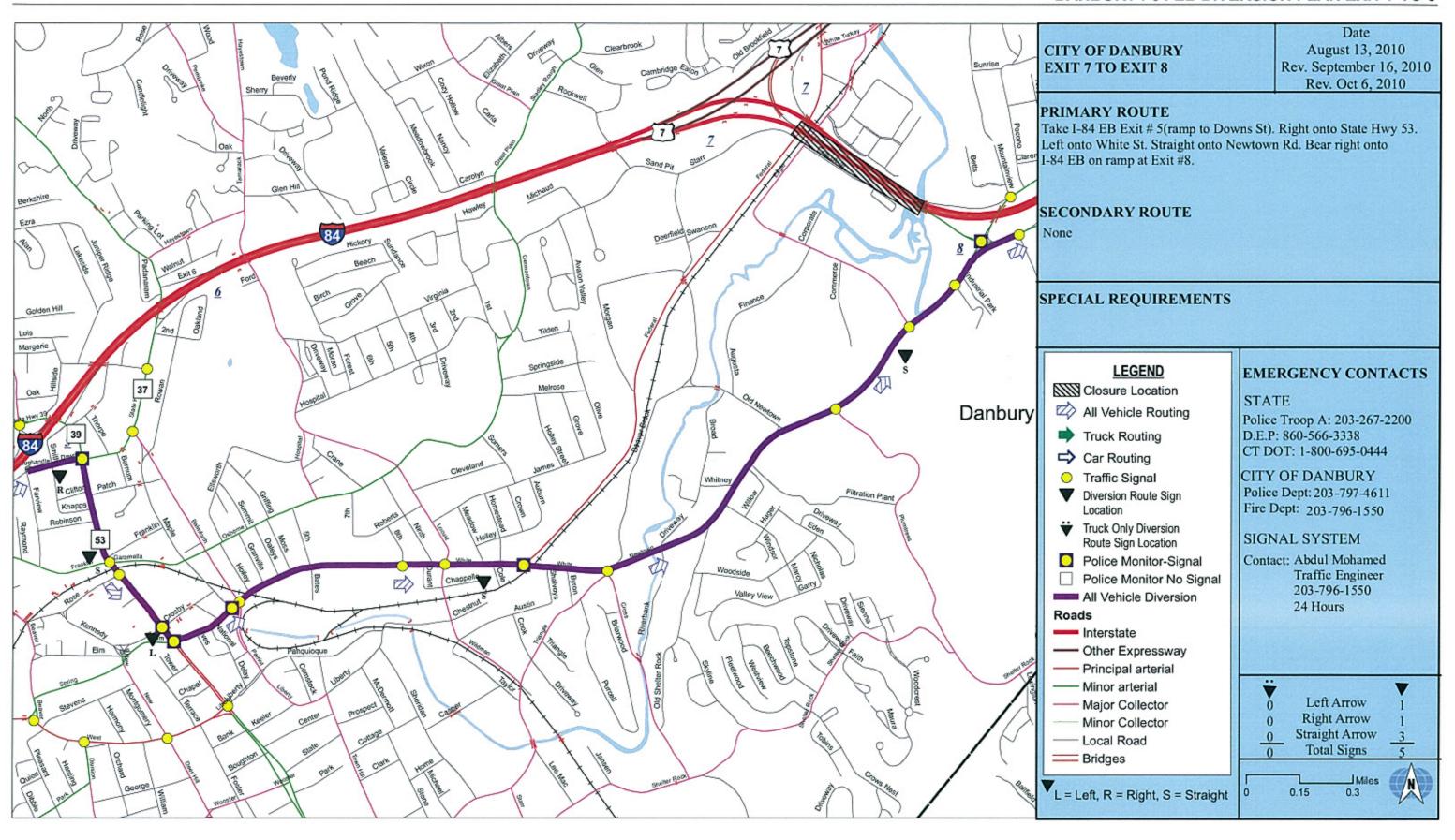


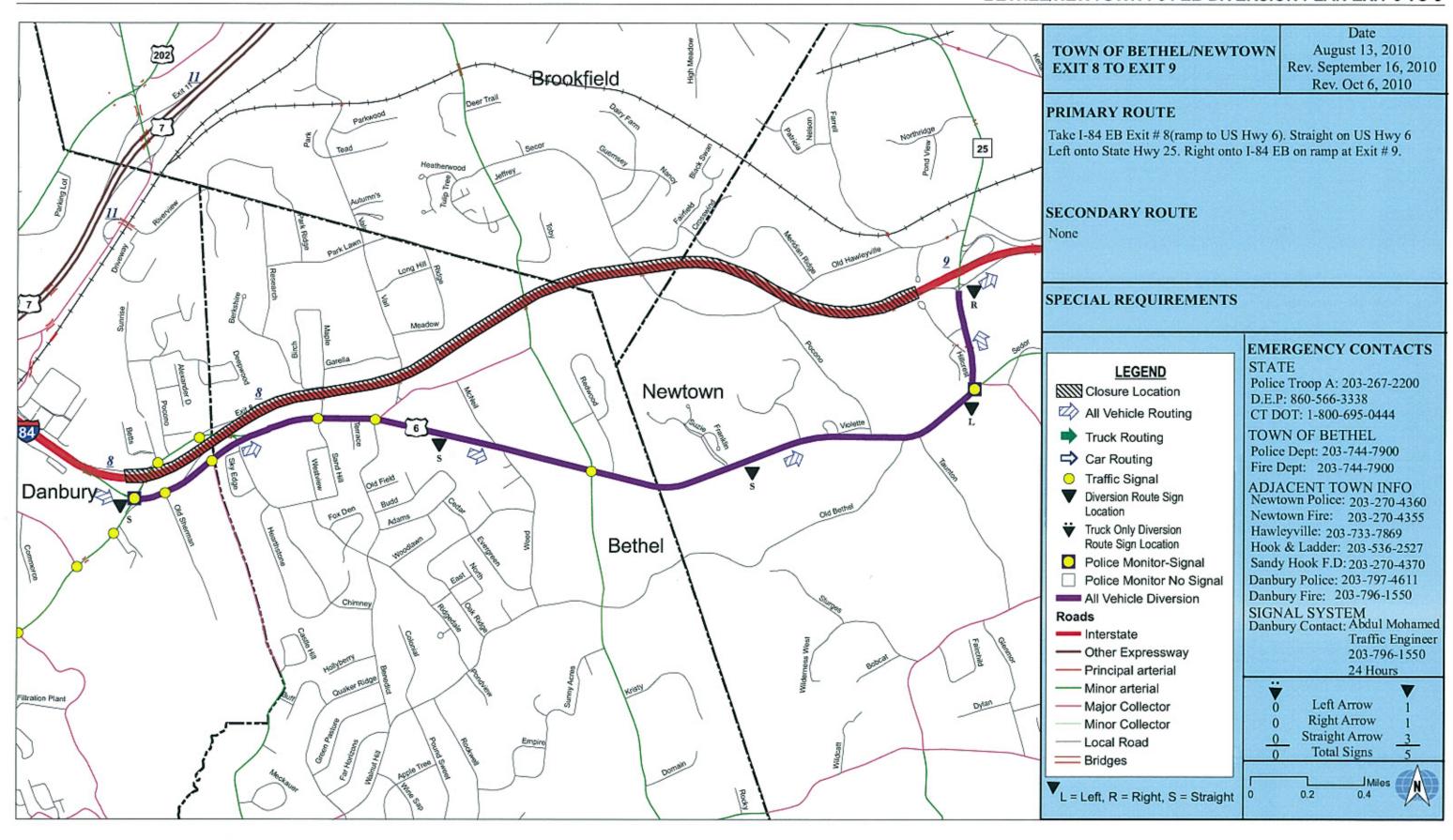
RPE-60

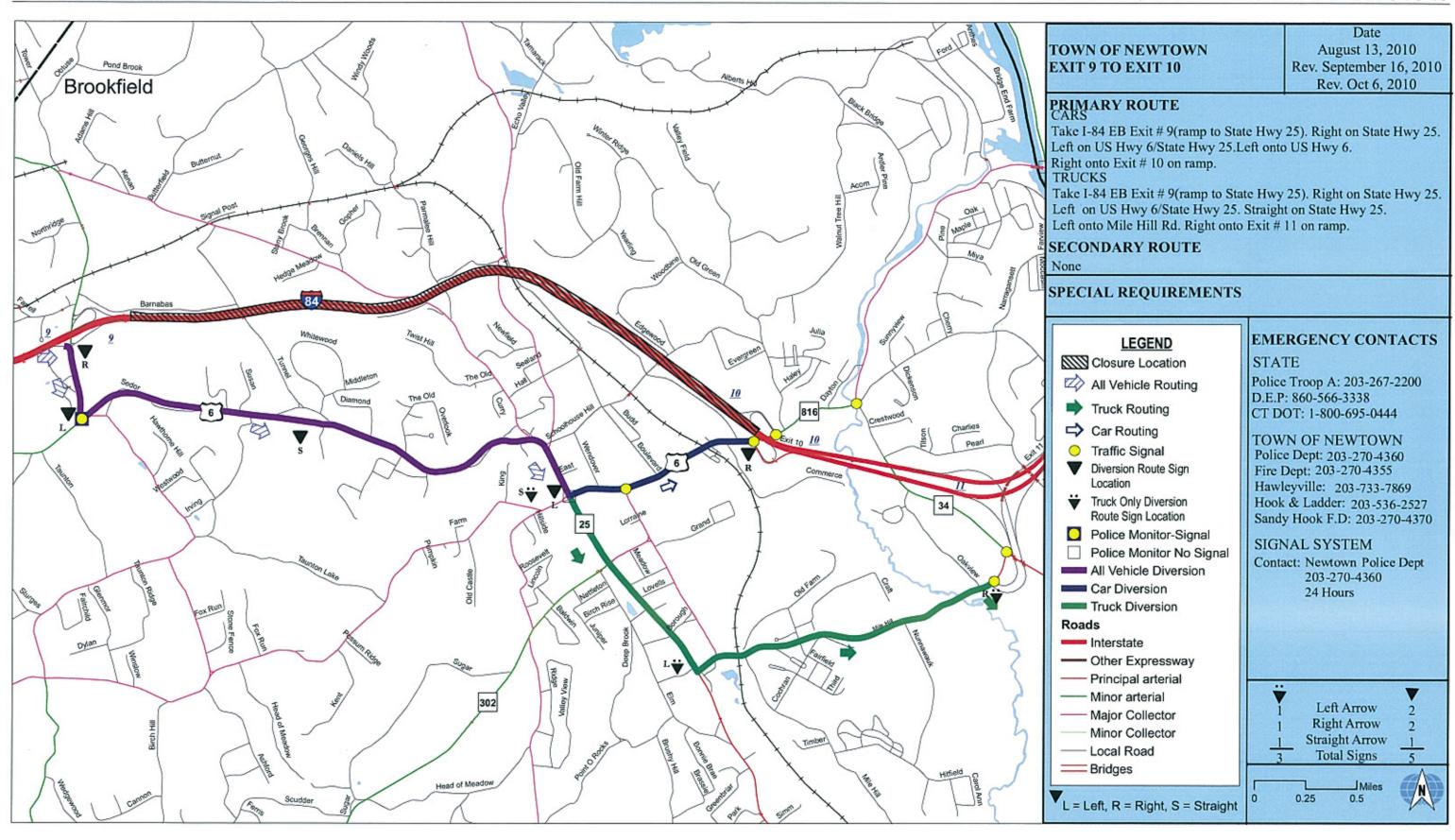


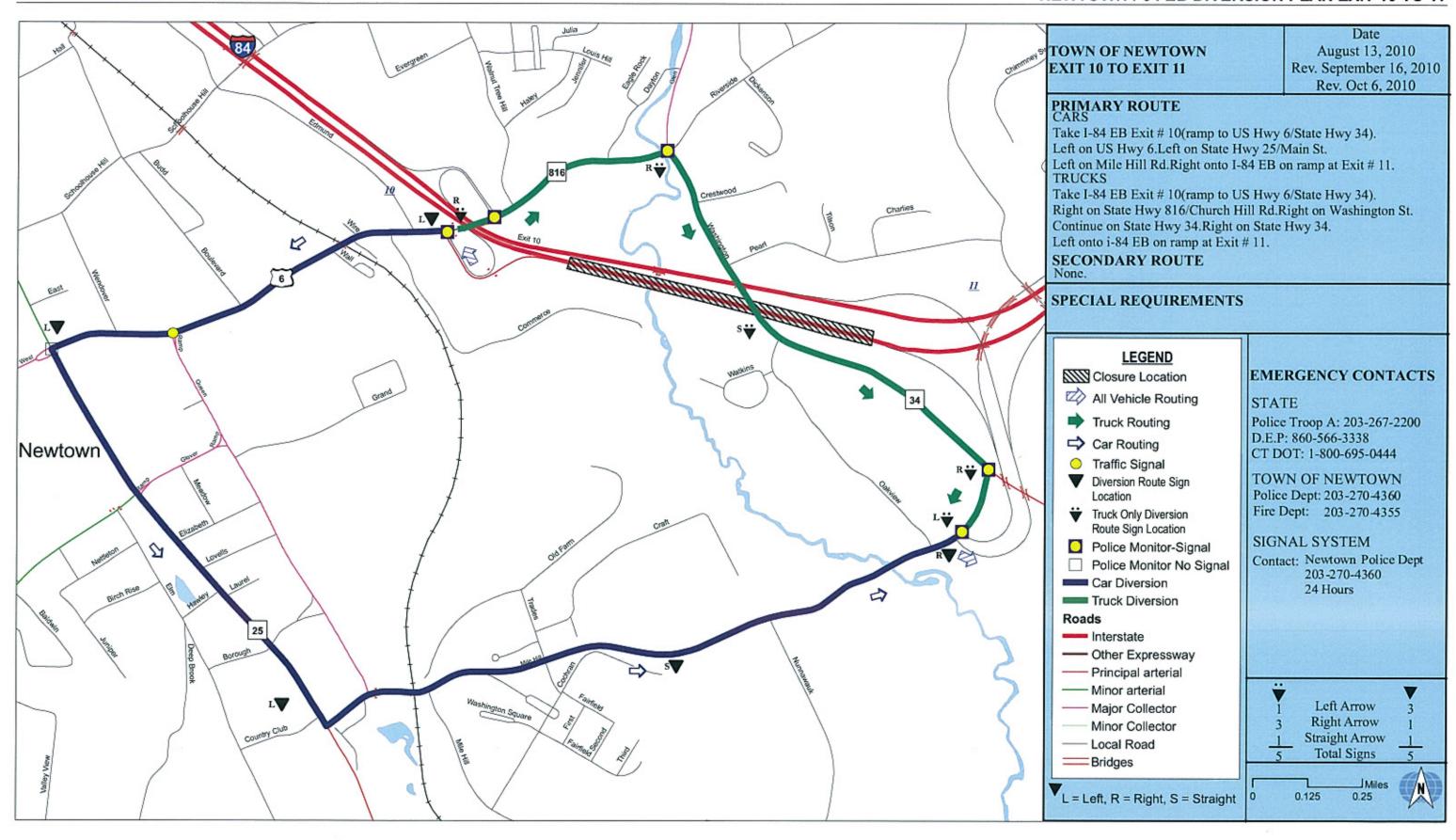


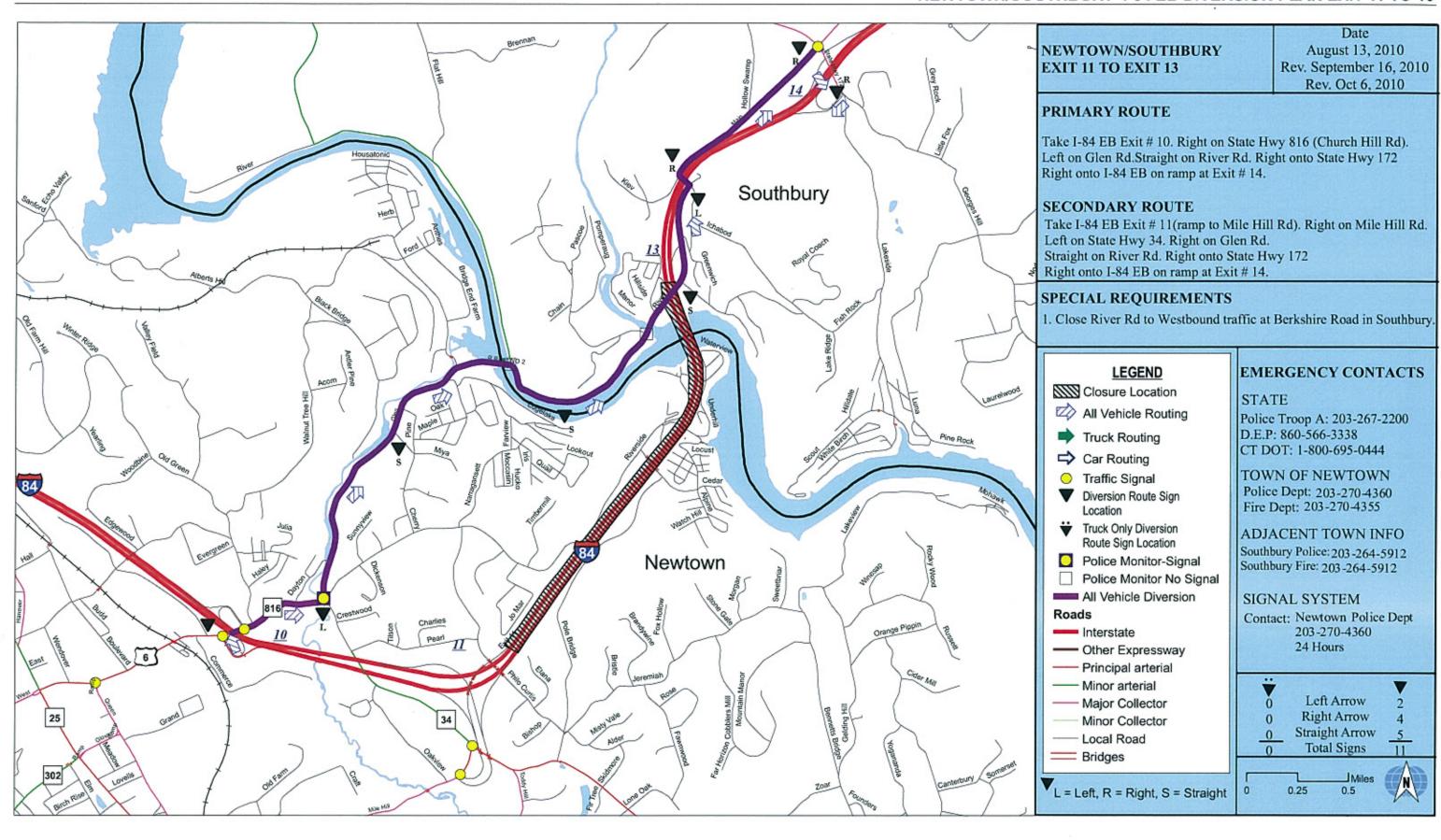


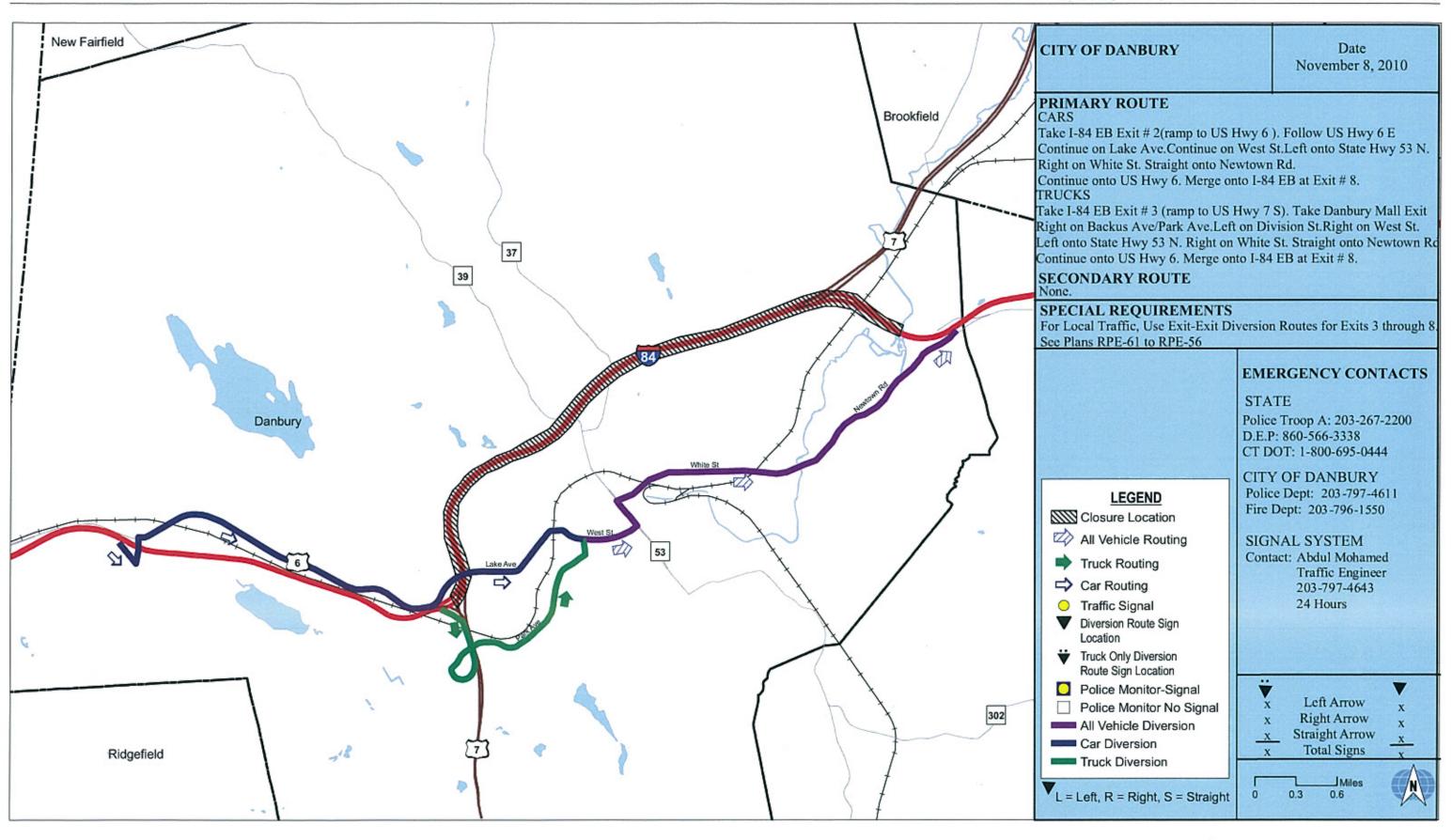


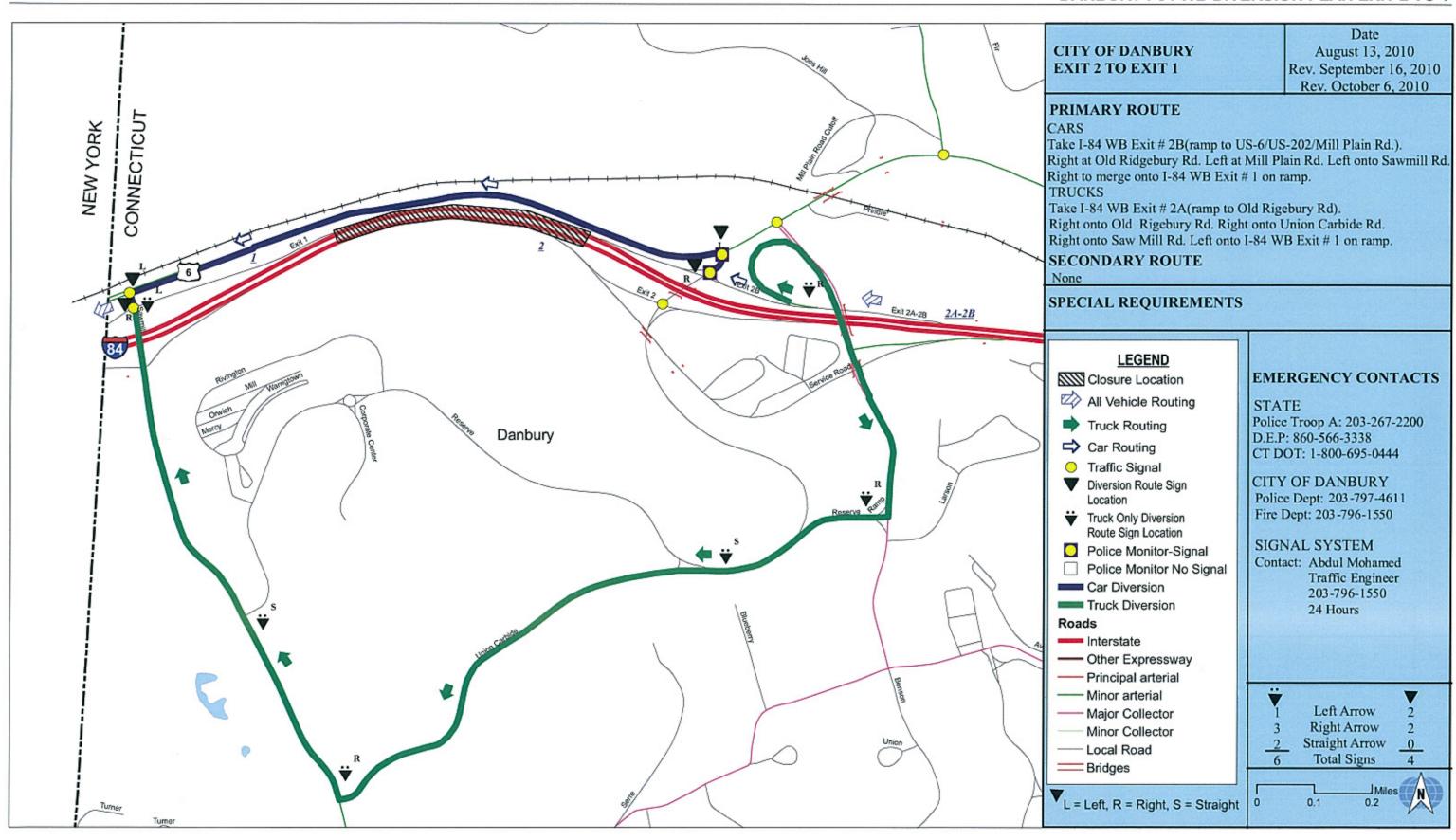


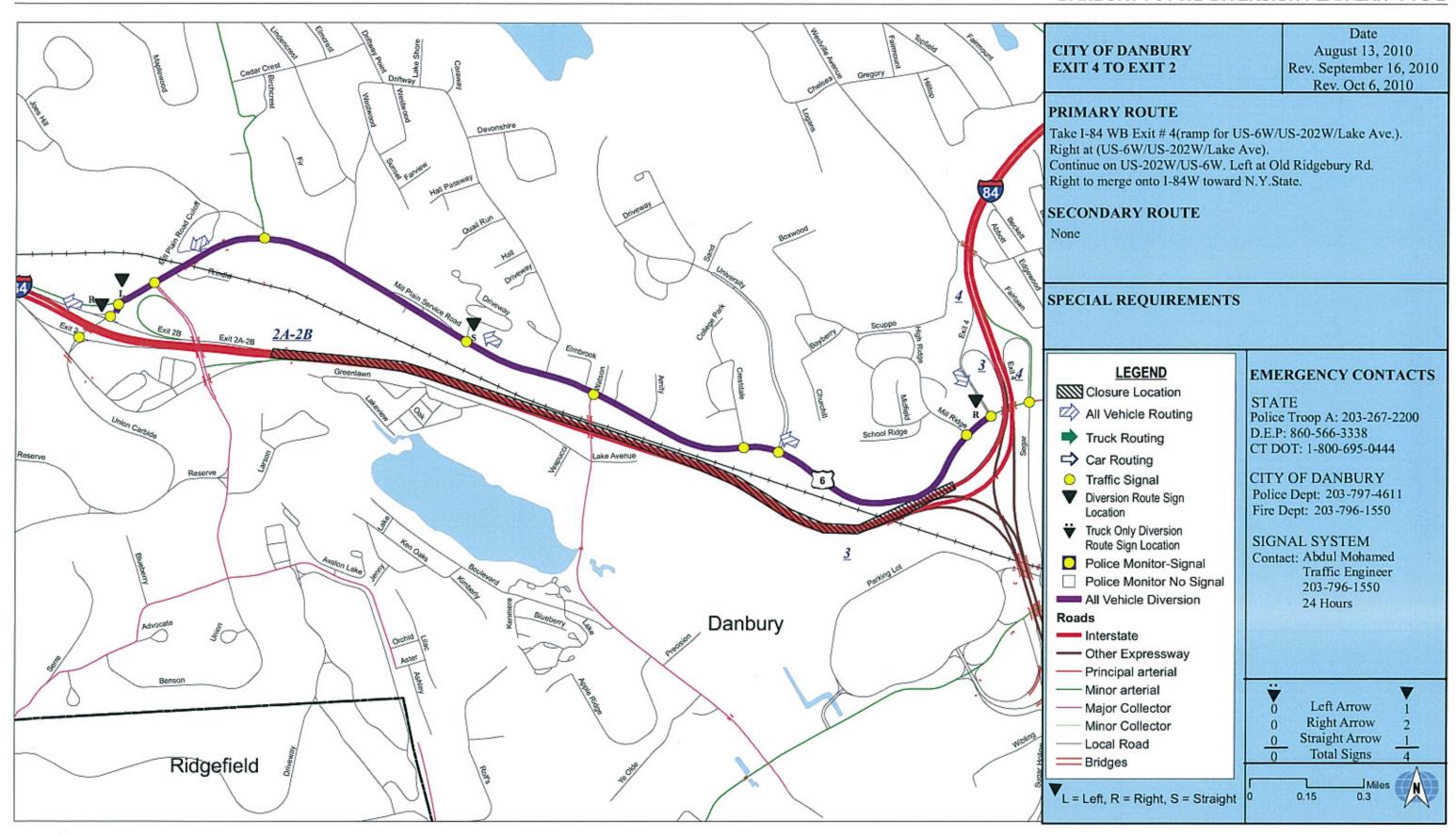


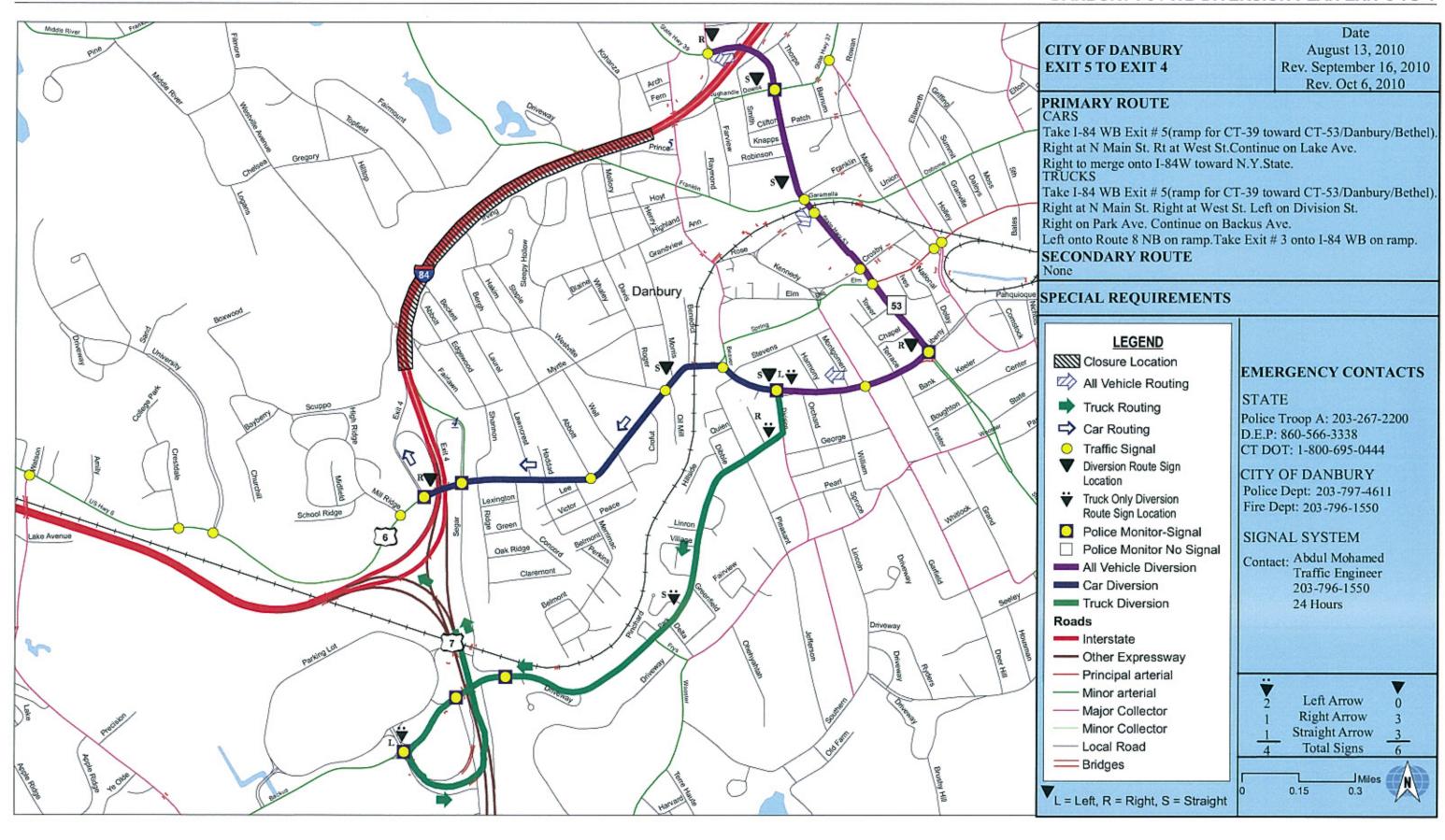


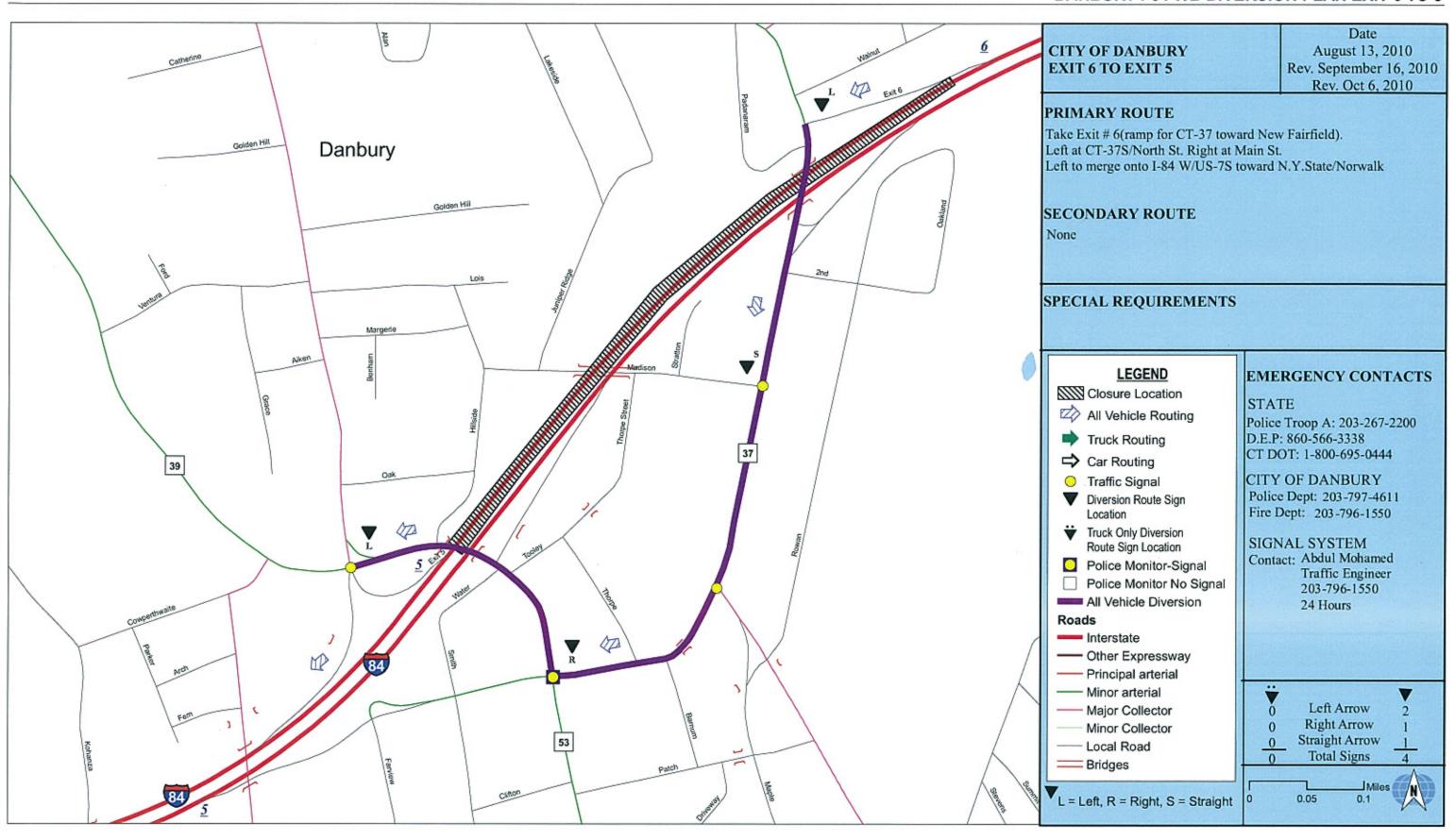


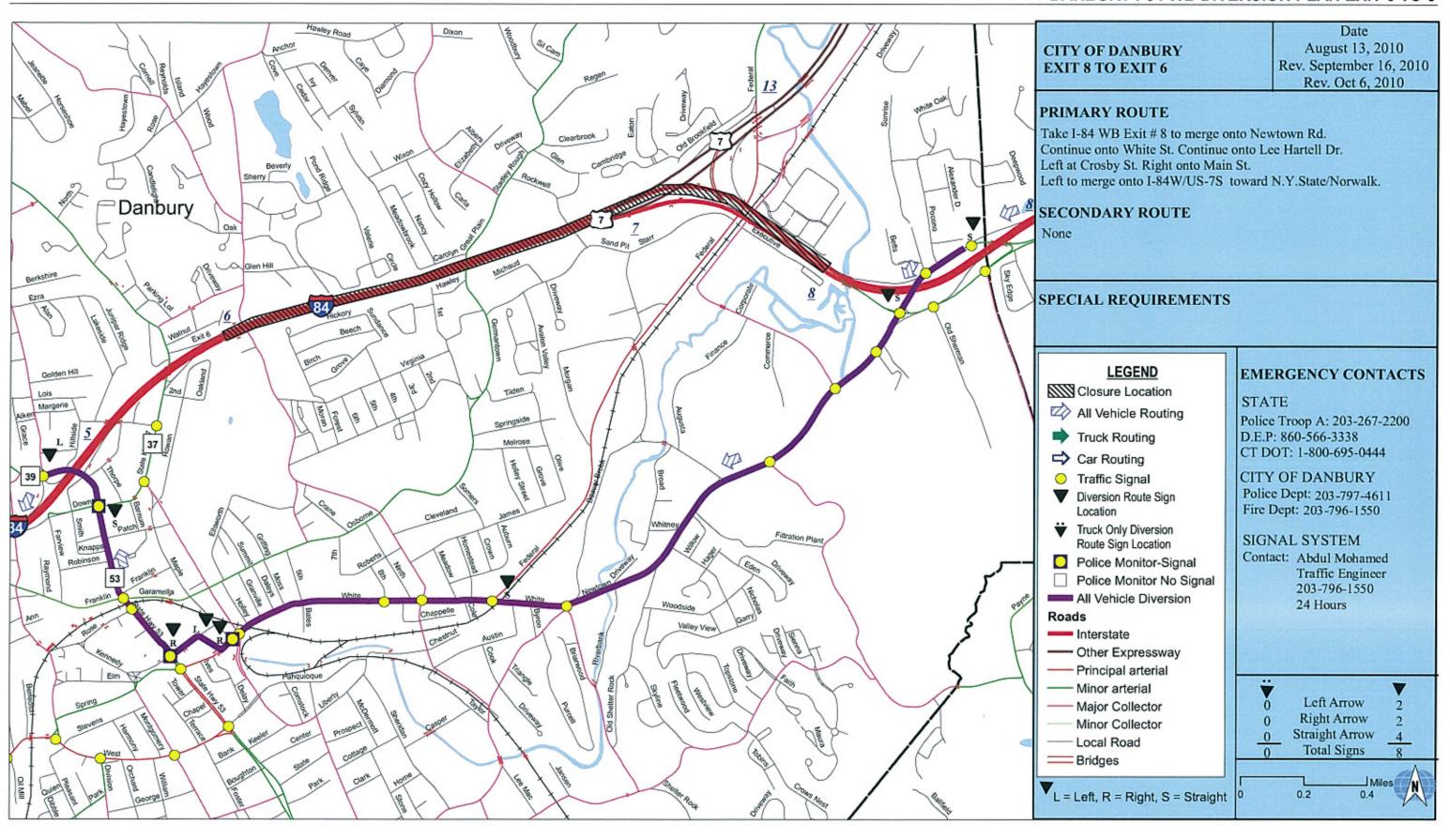




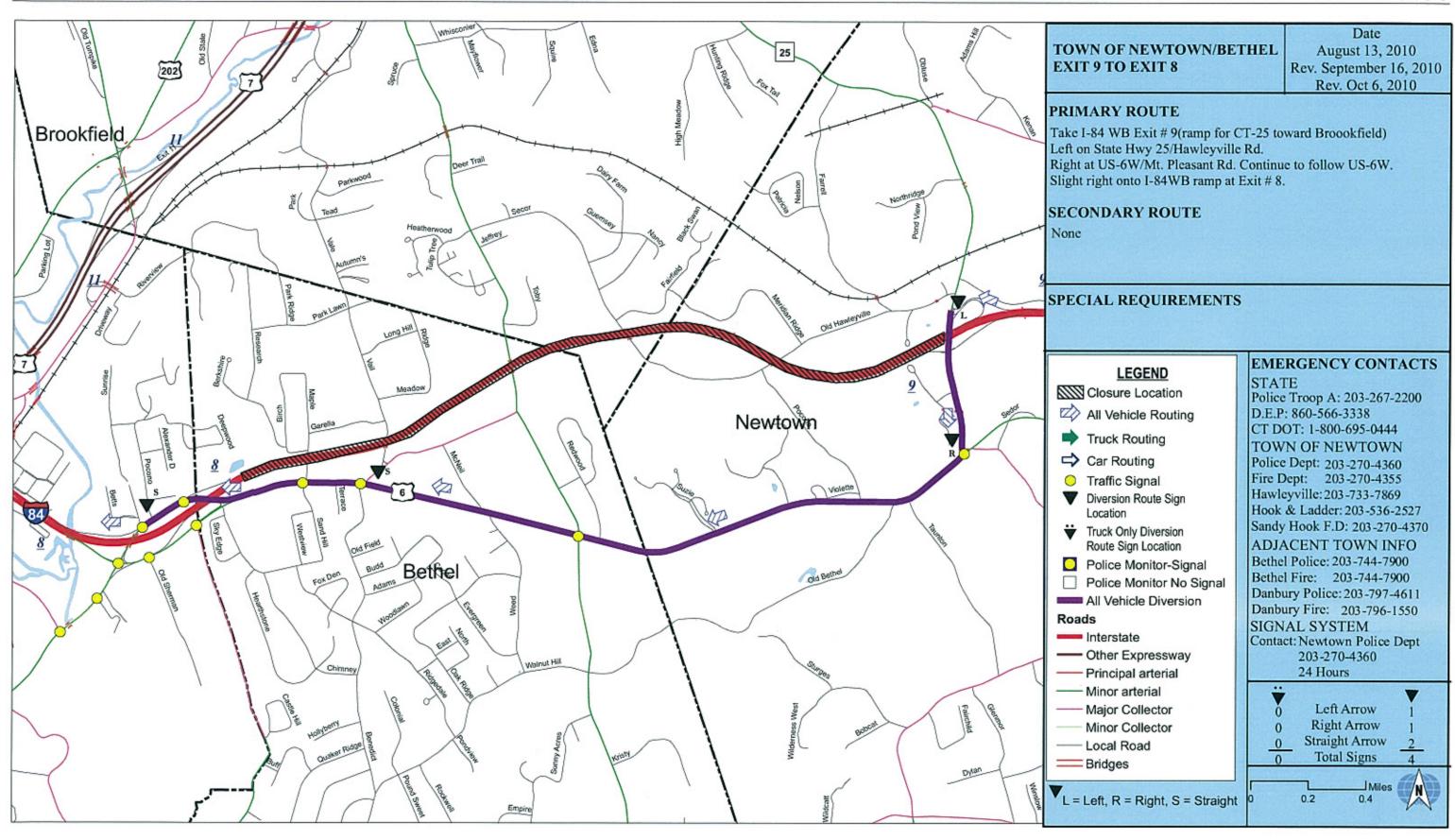


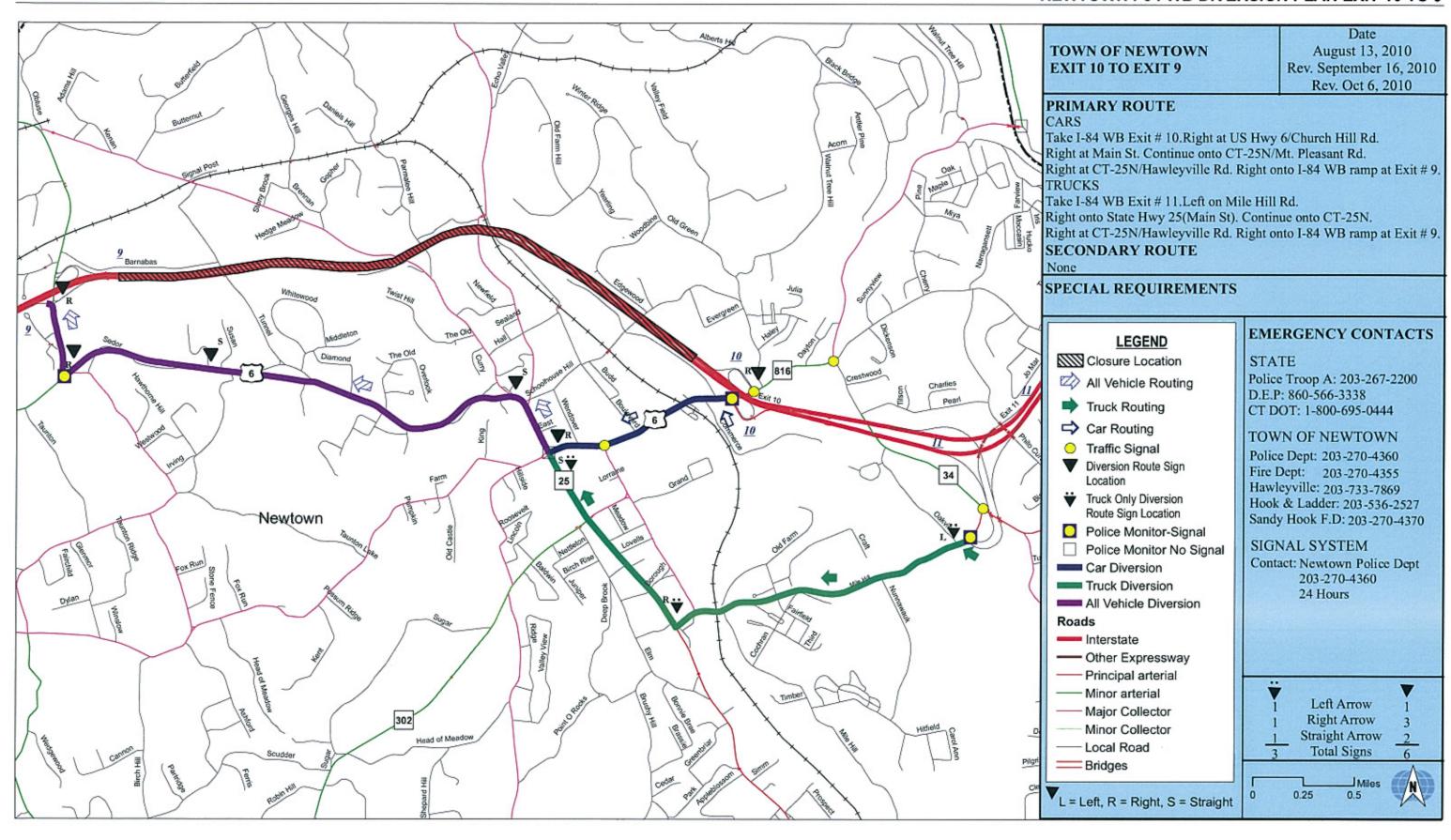


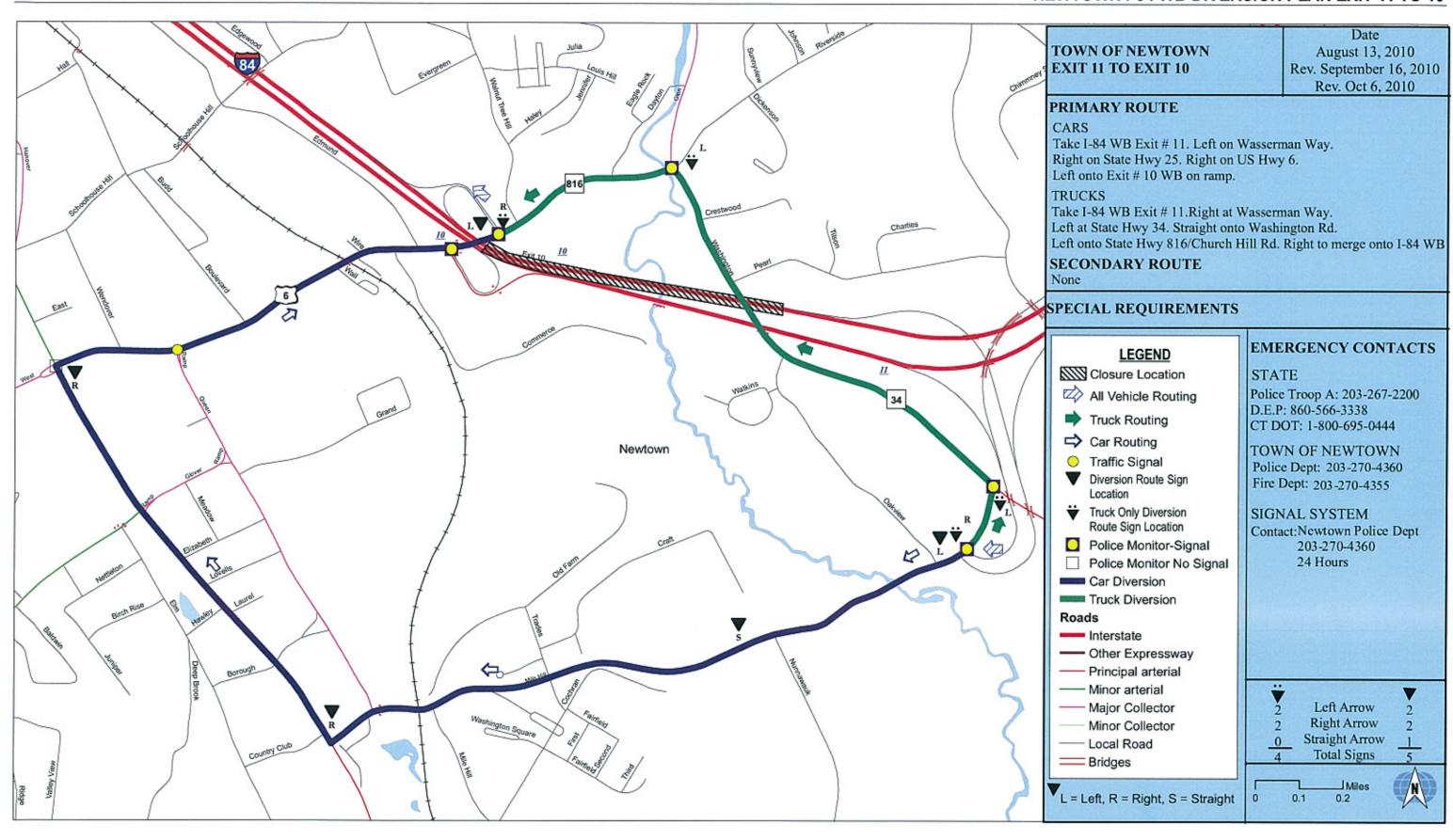


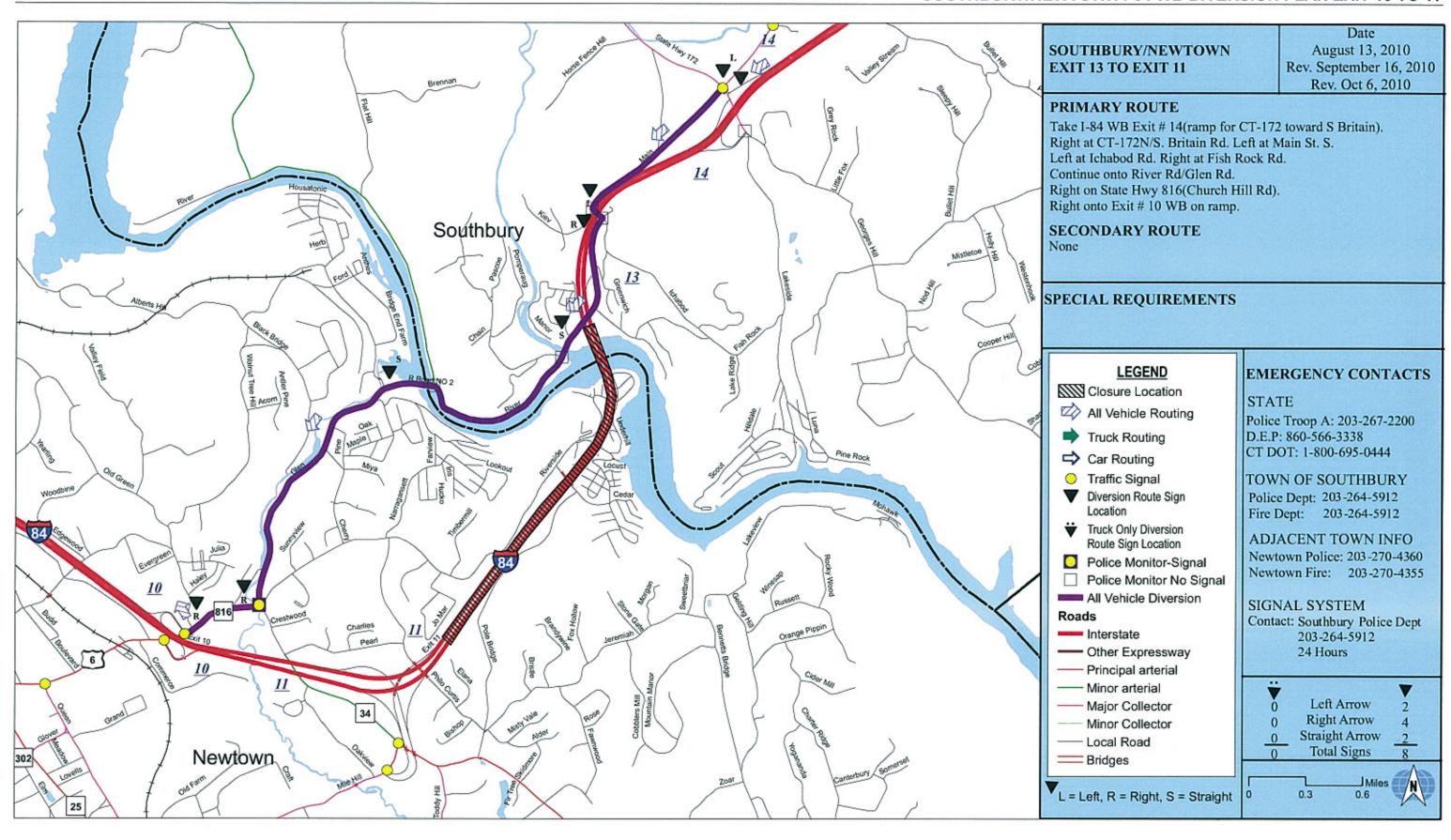


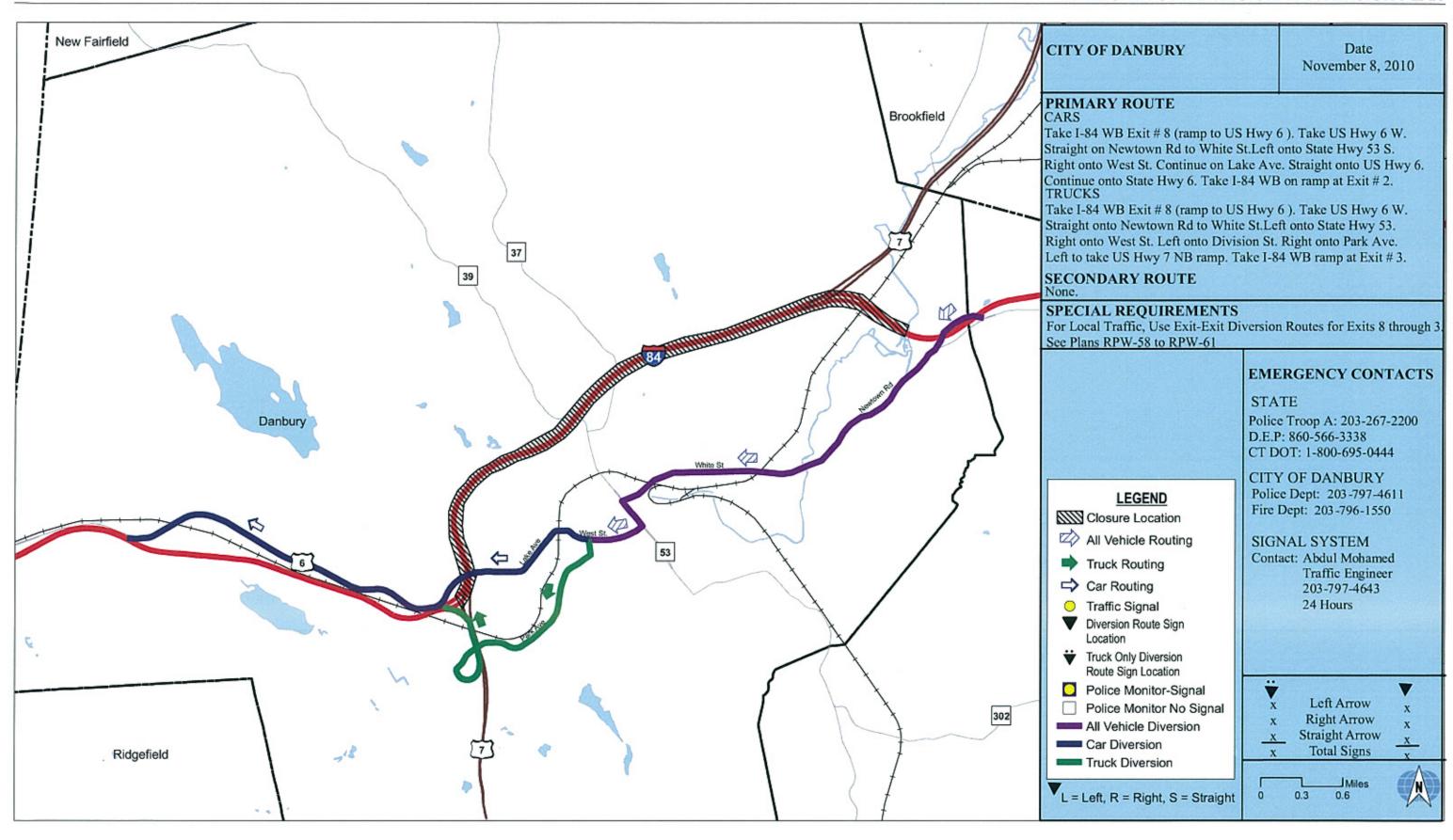












Wilbur Smith