

**Project Title:** Installation & Revision of Traffic Control Signals in District 3

**Project Number:** 0173-0542

**General Project Description:** Project No. 0173-0542 will install new traffic control signal equipment, which may include span poles, mast arms, pedestals, signal heads, span wires, conduits, vehicle detectors, signing and pavement markings and/or will upgrade the pedestrian control features, which may include pedestrian countdown heads, sidewalk ramps and sidewalk extensions, to meet current department standards and will remove existing equipment, as needed, at each intersection. Installation of traffic control signal equipment will require excavation of existing equipment as well as excavation for new foundations (span pole, mast arm, pedestal, controller cabinet, etc.) and trenching (i.e. conduit) as required. In addition to excavation for traffic signal equipment, excavation will be required for sidewalk ramps that will be installed or reconstructed to meet current ADA standards. In areas of an intersection where there is existing signal equipment, excavation will take place in areas that have undergone extensive ground disturbance in the past. In areas of an intersection where there is no existing signal equipment, excavation may be in areas where there may not have been extensive ground disturbance in the past. There is significantly less than one acre of disturbance for each location.

**The intersections below consist of new signal equipment being installed at existing signalized locations:**

Traffic Control Signal – Full Replacement:

1.	015-225	Bridgeport	U.S. Route 1 (Boston Ave.) at Orchard St. & Asylum St.
2.	015-230	Bridgeport	U.S. Route 1 (Boston Ave.) East Ave. & Success Ave.
3.	015-245	Bridgeport	Route 130 (Fairfield Ave.) at Pine Street & I-95 NB On-Ramp
4.	015-263	Bridgeport	U.S. Route 1 (Boston Ave.) Bishop Ave. & North Bishop Ave.
5.	043-222	East Haven	Route 100 at S.R. 735 (Kimberly Ave) & Laurel St. & I-95 NB On Ramps
6.	059-219	Guilford	Route 80 (Branford Rd.) at Long Hill Road
7.	059-222	Guilford	Route 77 (Church St.) at the I-95 NB On/Off Ramps
8.	075-201	Madison	U.S. Route 1 (Boston Post Rd.) at Route 79 (Durham Rd.) & Meigs Ave.
9.	092-225	New Haven	U.S. Route 1 (Forbes Ave.) at Fulton Terr. & Fulton St.
10.	092-286	New Haven	U.S. Route 1 (Forbes Ave.) at Styles St. & Wheeler St.
11.	098-212	North Branford	Route 17 (Middletown Ave.) at Village St. & Parsonage Hill Rd
12.	102-286	Norwalk	Route 719 (Main Ave.) at Merritt 7 Blvd & Merritt North Dr.
13.	158-212	Westport	U.S. Route 1 (Post Rd) at Parker Harding Plaza & Jesup Rd.
14.	158-214	Westport	U.S. Route 1 (Post Rd) at former Town Hall Dr.

**The intersections below consist of partial upgrades to signal equipment at existing signalized locations:**

Traffic Control Signal – Partial Replacement (pedestrian facility and CTSS compatibility upgrades):

15.	158-203	Westport	U.S. Route 1 (Post Rd East) at Playhouse Sq. Shopping Center Dr.
16.	158-209	Westport	U.S. Route 1 (Post Rd West) at Sylvan Rd.
17.	158-210	Westport	U.S. Route 1 (Post Rd West) at Lincoln St. at Ludlow St.
18.	158-211	Westport	U.S. Route 1 (Post Rd West) and U.S. Route 1 (Post Rd East) at Route 33 (Riverside Ave. & Wilton Rd.)
19.	158-213	Westport	U.S. Route 1 (Post Rd East) at Taylor Place & Main St.
20.	158-215	Westport	U.S. Route 1 (Post Rd East) at Myrtle Ave. & Imperial Ave.
21.	158-216	Westport	U.S. Route 1 (Post Rd East) at Drives to Compo Acres & Compo Shopping Centers

22. 158-228	Westport	U.S. Route 1 (Post Rd East) at Route 136 (Compo Rd North & South)
23. 158-233	Westport	U.S. Route 1 (Post Rd West) at Kings Highway North
24. 158-251	Westport	U.S. Route 1 (Post Rd West) at Kings Highway South & Private Dr.