

STATE PROJECT NO. 159-189
REHABILITATION OF BRIDGE NO. 00807
RIDGE ROAD OVER ROUTE 5/15, WETHERSFIELD

Project Description

The Connecticut Department of Transportation has identified Bridge No. 00807, carrying Ridge Road over Route 5/15, as being in need of repair. The proposed project consists of full and partial depth concrete patching, and repair of the heavily deteriorated portion of the fascia soffit in the rigid frame slab. The existing stone masonry parapets will be replaced with a crash-worthy parapet topped by curved chain link fencing; however, the stone from the parapet will be salvaged and reused to provide a final façade similar to the existing. The existing concrete knee walls along the structure will be removed, and the utilities located within them will be relocated beneath the newly constructed sidewalk along the west side of the bridge. The proposed sidewalks will be widened to maintain the existing curb-to-curb roadway width.

Construction

The project is anticipated to begin in April 2018 and be completed by November 2018. Construction will be performed in two stages, while maintaining signal-controlled alternating one-way traffic along Ridge Road. Vehicles exiting Oakdale Street onto Ridge Road will be detoured along Carlton and Harding Streets to prevent unsafe conditions. Vehicles entering Oakdale Street from Ridge Road will not be restricted. Two lanes of traffic will be maintained in each direction of Route 5/15 during peak hours; however, off-peak lane closures will be required. One sidewalk along Ridge Road will be protected and maintained during each stage of construction to accommodate pedestrian traffic.



Contact Information

Connecticut Department of Transportation
Ms. Lesgie Ruiz
(860) 594-3351
Lesgie.Ruiz@ct.gov

Close, Jensen and Miller, P.C.
Mr. Jeffrey Fontaine, P.E.
(860) 563-9375
ifontaine@cimpc.com

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Proposed Detour

