

CTDOT Visual Inspection: Connecticut Commuter Rail Stations



Garg Consulting
Services, Inc.

The purpose of this project was to conduct an evaluation, visual inspection, and limited physical testing of the platforms/canopies, station buildings, and pedestrian bridges (cross-track bridges and the bridges connecting the platforms to adjacent parking structures) at forty-three (43) of Connecticut's commuter rail stations. The information collected from this assessment was used to establish conditions of the platforms/canopies, station buildings, and pedestrian bridges as well as develop a prioritized repair and improvement program for the 43 commuter rail stations.



Major tasks for this project included but were not limited to:

- Data collection and review of design plans for the stations, station inspection and inventory data, and relevant bridge inspection reports.
- Preparation of project work plan and coordination of field review.
- Conducting field reviews of 43 commuter rail stations.
- Developing a proposed repair and improvement program based on the results of the field inspection and evaluation.
- Preparing a report to document visual inspection and evaluation efforts.
- Attending meeting(s) during this assignment as needed to coordinate the visual inspection work efforts.
- Preparing meeting minutes for documentation.

Organization Name	Location	Project Duration			Dollar Amount	Prime/Sub-Consultant
		Contract Date	Start Year	Completion Year		
CTDOT	Statewide, CT				Project Cost	Sub-Consultant
		09/02/16	2016	2017		