

TOWN-WIDE SIDEWALK IMPROVEMENT PROGRAM, TEWKSBURY, MA

Client: Town of Tewksbury, MA

Project Manager:

Daniel J. Coughlin, P.E.

This Project Summary actually represents several individual design and construction projects for the construction and reconstruction of sidewalks throughout the Town. Projects involved survey, utility work, pole relocations, improved drainage and special amenities including retaining wall and guard rails. Mr. Coughlin completed these projects prior to forming CES. He worked closely with the Sidewalk Committee to formulate Town priority areas, develop a 20 year Master Plan for sidewalk and develop cost estimates for all work for planning purposes. Based upon that plan, he work with the Committee in their attempts for funding and once acquired provide the Board with engineering services for the funded projects. Sidewalk type and amenities varied based upon location and needs.

Seven different projects were designed, permitted, bid and constructed. Mr. Coughlin managed all phases of the work included construction inspection and payment requisition processing. Addition design efforts included retaining wall designs and new roadway drainage improvements. These projects represented the first three years of the Master plan implementation.

The total value of designed facilities was over \$900,000.



