



The Jamaica Sidewalk project includes 1,700 linear feet of 5-foot wide concrete sidewalk, granite curb, intersection redesign and crosswalks.

As a component of the final design, DG worked with the Town to develop a conceptual design for reconfiguring two intersections within the project area. The Town had safety concerns for both motorists and pedestrians on both intersections. DG presented several alternatives, ranging from modest improvements, to address safety only, to complete intersection reconstruction.

The project fell within the Historic District of Jamaica and maintaining the existing appearance and aesthetics was a requirement. The selected intersection designs will improve the motorist and pedestrian safety at both intersections without significant changes to the existing appearance or historic atmosphere of the area. The construction budget was limited; therefore the project had to be designed to provide the best improvements while accommodating the budget.

KEY FEATURES

- Preservation of existing stone monuments, Norwegian maples and residential walkways along the project route.
- Accommodated VTrans District Engineer's requirements for clear zones from Route 30 for plow trucks.
- Coordination of construction sequencing to minimize impacts to local businesses within the project area of central Jamaica village.
- Incorporation of new entrances to the Jamaica Cemetery.