



TOWN OF WINCHESTER  
ENGINEERING DEPARTMENT  
71 MT. VERNON STREET, WINCHESTER, MA  
PHONE 781-721-7120

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**TO:** Winchester Select Board

**FROM:** Beth Rudolph, PE, Town Engineer 

**DATE:** June 25, 2020

**RE:** Waterfield Road Crosswalk at Tri-Community Bikeway

One June 16, 2020, the Town received a technical memorandum from Toole Design evaluating the installation of a crosswalk on Waterfield Road at the crossing of the Tri-Community Bikeway. Toole concluded that installation of a crosswalk at this location was feasible due to the geometric changes currently underway at the corner of Waterfield Road and Mystic Valley Parkway.

The Engineering Department and DPW recommend that we have the contractor repairing the Waterfield Road bridge install the handicapped ramps and crosswalk at this location as part of their restoration work, which should be complete in late August.

Long-term improvements could include the installation of a raised crosswalk or bump-outs at this location to further improve visibility of the crossing. We estimate that design and permitting of such improvements would range between \$15,000 and \$20,000, with construction costs ranging from \$60,000 to \$90,000 depending on required drainage improvements.