



Town of Lexington - FY 2017-FY 2021 Capital Improvement Projects

Project Name: Minuteman Bikeway Wayfinding **Date:** 30-Dec-14
Project ID Number: 969 **Revision Date:** 28-Oct-15
Submitted By: B. Hadley **Department:** Public Works **Priority:** 0
First Year Submission? **Phone #:** 781-274-8314 **E-mail:** whadley@lexingtonma.gov

Description of Project:

FY 2017 Request: \$120,000. This request is to fund the purchase and installation of wayfinding, intersection and etiquette signage related to the Minuteman Bikeway in Lexington. The signage is one of the recommendations in the report entitled 'Navigating the Minutemen Bikeway' which was completed with the cooperation of the Bicycle Advisory Committee as well as representatives from the towns of Arlington and Bedford. The goal of this project is to design and install signage along the bikeway and adjacent roads and connections points. The signage will provide information to users which includes direction on accessing the bikeway, what can be found nearby by the bikeway (i.e. businesses, shops, banks, restaurants, etc.), and etiquette signs on the bikeway clearly describing the rules of etiquette for users. The tasks include the purchase and installation of the signs, project oversight and GIS mapping of the signs.

Justification/Benefit:

Improved signage will likely increase ridership of the bikeway, increase the likelihood of bikeway users to frequent Lexington establishments, and provide a safer bikeway for casual users as well as commuters.

Impact if not completed:

Failure to approve this request will prevent the town from making any substantial improvements to the wayfinding along the bikeway. Users of the bikeway will be unclear on the available amenities that Lexington offers in locations that are close to the bikeway. The antiquated etiquette signs will remain, which give poor instruction to the users.

Timeframe:

A consultant has been hired to develop the plan with implementation scheduled for FY17.

Replace. Freq:

10 Years

Stakeholders:

Lexington residents, Bicycle Advisory Committee, other Town Departments and bikeway users.

Operating Budget Impact:

Minimal operating budget impact.

Cost Analysis:

Funding Source: Levy CPA Revolving State Aid Water Sewer Recreation Private Other

Capital Funding Request

969	2017	2018	2019	2020	2021	Totals
Site Acquisition	\$0	\$0	\$0	\$0	\$0	\$0
Design/Engineer	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Construction	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0
Contingency	\$10,000	\$0	\$0	\$0	\$0	\$10,000
Totals	\$120,000	\$0	\$0	\$0	\$0	\$120,000
CPA Amt. Req.	\$120,000	\$0	\$0	\$0	\$0	\$0

Recurring Cost

\$200.00

Maintenance Cycle

10 Years

CPA Purpose
<input type="radio"/> Open Space
<input checked="" type="radio"/> Recreation
<input type="radio"/> Historic
<input type="radio"/> Housing

Basis of Cost Projection:

Cost estimate provided by Toole Design.