Traffic Committee Meeting
September 17th, 2020, 8:00 AM
**Virtual Conf. Meeting**
To attend this meeting e-mail bibboc@lincolntown.org or call 781-259-8999

**Agenda**

A. Presentation by BPAC on roadway Advisory Shoulders
   • Please see attached “A” pages
B. South Lincoln Path Connection Alternatives Discussion
   • B1 – Project Overview
   • B2 – B4 Path Alternative near Public Safety
   • B5 – B8 Further Alternatives of Path west of Lincoln Road & Gas Station
Advisory Shoulder Pilot - Brief Project Update

Project History and Direction:
- The 2019 survey of the town indicated that the overwhelming majority of respondents wanted to bike or walk more on Lincoln Roads, but were concerned for their safety.
- BPAC established a goal of safe, low stress access from all Lincoln neighborhoods to the town’s major institutions for cyclists and pedestrians, i.e. vulnerable road users.
- Advisory shoulders are a low cost, effective means to create safe, low stress environments for VRUs that have been used in Europe for decades, but are relatively new in North America.

- BPAC proposes to pilot this approach with FHWA interim approval and has been investigating its application to Baker Bridge Road, which would provide important east-west connectivity.

Current Project Status:
- Identified, studied, and targeted advisory shoulders starting with BPAC’s predecessor committee CSAC in 2017.
- BPAC and the town agreed with MAPC to initiate a pilot as part of our master planning project.
- Met with key stakeholders in February; began networking into BB neighborhood.
- Site visits to installations in other jurisdictions; continuing to track research.
- Formed task force to develop a design (BPAC, David Loutzenheiser of MAPC, Peter Furth & Milad Tahmasebi of Northeastern College of Engineering, Chris Bibbo, Kevin Kennedy, John Vancor).
• Northeastern distributed a draft design for consideration on 8/28/20 which is currently under consideration.

Specific considerations:
• Preliminary discussions have focused on treatments for the reverse curve on Baker Bridge Road.
• We will review what we have learned and update on progress toward a task force concept design at the meeting.
Project Purpose:
- The purpose of the South Lincoln Connectivity Project is to provide a shared-use path link that will connect land uses in the “village center” i.e. Lincoln Mall, MBTA parking, Pocket and Station Parks with Codman Farm.

Current Project Status:
- This project was submitted to MassDOT under the Complete Streets grant program.
- The Town was awarded $132,424 in August 2019 for the project.
- The original construction completion date set by MassDOT was December 31, 2020. The Town applied for a completion date extension which was approved for March 31, 2021.

Project Specifics:
- The original project concept called for paths along Lincoln Road and through Conservation land as shown in the attached sketch. Based on review by the Conservation staff, the section through Conservation land was removed from consideration. The remaining path segment along Lincoln Road to a section between the Magnolia Trees and the Codman Community Gardens was remaining for consideration. Due to the impact to the Community Gardens area, the Codman Farm Board voted down that particular design concept. The two new concepts presented under this Agenda attempt to mitigate the above concerns.
- The proposed path will consist of bituminous concrete and be 6-foot-wide and be ADA compliant.
TREES BLOCKING SIGHT DISTANCE PAST 285- FEET