THE BOARD VOTED TO HADIE THESE RECOMMENDATIOUS PENDING FURTHUR STUDY FROM TAC



TRANSPORTATION ADVISORY COMMITTEE

Arlington Planning Department, 730 Mass Ave, Arlington MA, c/o Laura Wiener

To: Board of Selectmen, Arlington, MA

From: Transportation Advisory Committee (TAC)
Subject: Lake Street Corridor Transportation Concerns

Reference: Letters of September 20 and October 21, 2011 from the Board of Selectmen

Date: December 18, 2014

After consideration of the Board's request as specified in the referenced letters, on September 20 and October 21, 2011, the TAC unanimously voted these Recommendations on December 10, 2014 for the Board of Selectemen's consideration:

- Install a new traffic signal at the 4-way intersection of Lake Street and Minuteman Bikeway. This will include traffic signal beacons on Lake Street and pedestrian countdown signals and bicycle signals on the Bikeway approaches.
- Form a Design Review Committee that will include members of DPW, APD, TAC, Walking in Arlington and ABAC to oversee the engineering design of the project.
- Coordinate signal phasing and timing between the Bikeway and the signal at Brooks Avenue and optimize signal timings.
- Install a new left turn arrow signal for the northbound Brooks Avenue approach to Lake Street.
- Widen the Bikeway in the immediate area of the intersection.
- Trim/remove vegetation to improve sight distance.

A Lake Street Corridor Transportation Analysis Report is provided with this submittal.

Respectfully submitted,

Jeff Maxtutis - Working Group Lead and Vice Chair

Howard Muise - TAC Chair

Transportation Advisory Committee Members: