

Public Safety & Transportation Committee Agenda

City of Newton In City Council

Wednesday, March 20, 2019

7:00 PM Room 205

Items Scheduled for Discussion:

#59-19 Discussion on Washington Street Vision Plan's Impact on Transportation <u>COUNCILORS GROSSMAN AND AUCHINCLOSS</u> requesting a discussion with the Principle Group and city representatives from Planning & Development, Transportation Planning, and Transportation Operations regarding the "Hello Washington Street" vision for transportation on the corridor, specifically in regards to multi-modal mobility and the prospect of reducing lanes from four to three.

All other items before the Committee will be held without discussion.

Respectfully submitted,

Allan Ciccone, Jr. Chair

The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the city of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: <u>ifairley@newtonma.gov</u> or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.



City of Newton, Massachusetts

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Barney S. Heath Director

MEMORANDUM

Date:	March 15, 2019	
To:	City Council, Public Safety & Transportation Committee	
From:	Nicole Freedman, Director of Transportation Planning	
	Lily Canan Reynolds, Community Outreach Manager	
Subject:	#59-19 Discussion on Washington Street Vision Plan's Impact on Transportation	

This memo provides background information for the Public Safety & Transportation Committee's discussion of transportation relative to the Washington Street Vision Plan, taking place on Wednesday, March 20th, 2019.

Over the last eleven months the City has been in conversation with the community about the future of the Washington Street area. A consistent theme has been a call for a safer street that better facilitates the activities of daily life – getting to and from work and school, spending time in the village centers of West Newton and Newtonville, and crossing from one side of the street to the other. The public has articulated clearly the experiences they want on Washington Street:

- 1. Vibrant village centers with thriving local businesses and shops
- 2. A place for people to gather, meet, walk, sit, eat, people watch, etc.
- 3. Safe, steady flow of cars with manageable congestion and traffic
- 4. Convenient ways for people to cross the street safely
- 5. Safe options for bicycling

A guiding principle for the Washington Street Vision Plan is to purposefully design for the future Newton wants. This is especially important for transportation where the design of the roadway will have lasting impact on people's experience of the area for decades.

Today, Washington Street functions as a major four-lane throughway. It currently demonstrates an outdated design for streets, harkening back to the era of the highway and is focused on moving cars quickly through Newton. It is unsafe in many places. People who need to cross Washington Street on foot are faced with racing across approximately 70 - 95 feet of roadway of fast-moving cars with few pedestrian crosswalks. There are no bicycle lanes. There are minimal bus shelters.

The street will not get better by itself. However, a new layout can bring the improvements that the community wants to see. Our task is to employ roadway design elements to support the desired experiences. Chapter 4 of the Draft Two Vision Plan describes supportive design elements that will help to improve Washington Street.

Ruthanne Fuller Mayor

Supportive Design Elements	Not Supportive Design Elements	
• Wide sidewalks with trees, lights, and	• Wide roads that can't be crossed, contribute	
benches to enable people to enjoy the street	to speeding and are dangerous for pedestrians	
• Efficiently managed street parking in	• A sea of parking lots that make uninteresting	
village centers to facilitate thriving	and unsafe walking environment	
businesses and slow vehicles		
• Narrowed and/or reduced number of	• Minimal trees and greenery, adds to the heat	
travel lanes, crosswalks, bumpouts and/or	island effect and polluted air	
signal equipment to increase safety and		
enable safe street crossings		
• Bike, pedestrian and transit-friendly		
design to reduce vehicle trips		
Traffic calming on residential side streets to		
discourage cut throughs and speeding		

Washington Street, a four-lane road with a parallel highway and commuter rail system, provides an unparalleled opportunity to employ the full range of design elements in pursuit of the vision, while maintaining people's ability to get where they want. The Vision Plan specifically recommends the following overarching concepts.

- 1. Convert road from four to three lanes Enhances safety and experience while maintaining throughput
- 2. **Implement bike, pedestrian and transit improvements** Increases the ability for people to travel to/ through the corridor
- 3. Neighborhood traffic calming Preserves integrity and safety of neighborhood streets amid growth

It is important to clarify that while the Vision Plan provides guidance for future changes, it is only laying the groundwork for a complete detailed planning process that the City will need to undertake. That will include a fully updated traffic feasibility study; concept, 25% and 100% design phases; and multiple public meetings and City Council presentations. Further, the City will pursue TIP funding through MassDOT, following their process and timeline in parallel. One of the first implementation steps of the Washington Street Vision will be beginning this detailed transportation planning process in 2019-2020 using \$2 million that has been allocated in the CIP for design.

On Wednesday, March 20th the project team will present on these design elements for Washington Street transportation vision including case studies and best practices in comparable communities.