

Wakefield Public Works

Joseph Conway
Public Works Director

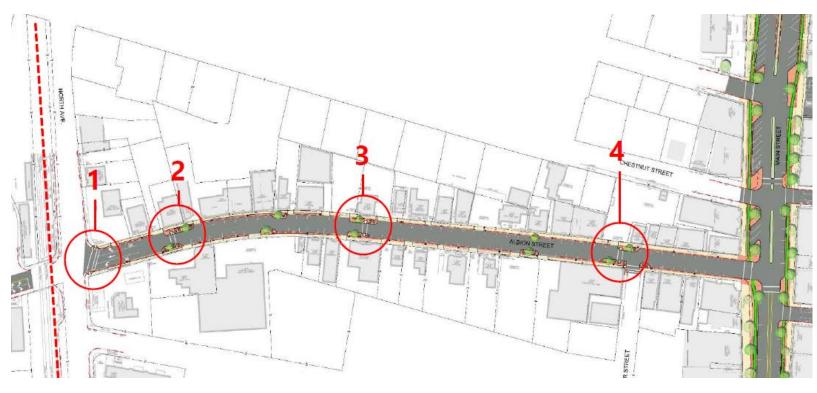
William Renault, Jr., P.E. Town Engineer

Albion Street Design Update

Town Council | November 23, 2020



Background



MassDOT Complete Streets Grant

- \$400,000
- Complete work by June 2021

• Scope of Work

- Replace Sidewalks/Curbs
- Install 4 new "Bump outs"
- Add Bicycle Shared Use Markings

Public Outreach

- July 30th Site Materials/Palette Public Meeting
- Aug 3rd Town Council Summary
 Site Materials/ Palette



Area #1 - North Ave./Albion St. Intersection



Area #2 - #110 Albion St. "Reynolds Auto Sales"



Area #3 - #73 Albion – "Barrett's Realty"



Area #4 - Foster St./Albion St. Intersection

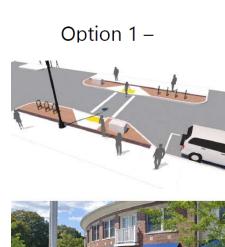


What Did We Hear at the Public Meetings???

1. Trees & Greenspace.

2. Pedestrian Scale Lighting Improvements

3. Bicycle Accommodations











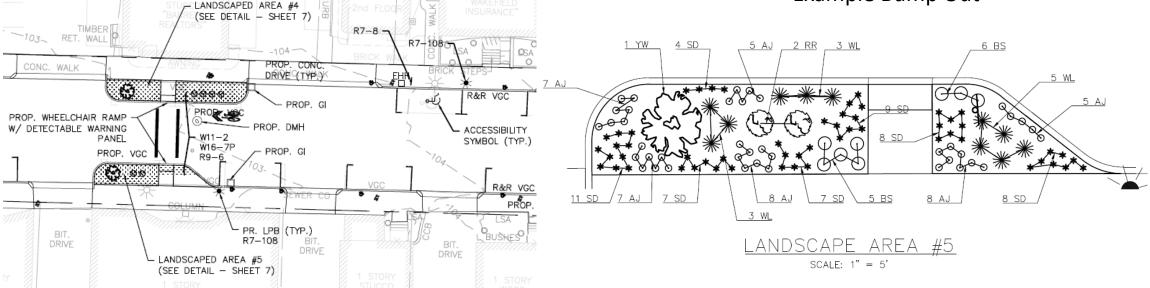


1. Trees and Greenspace

- Most bump outs have been designed as full planted areas. (One bump out for ACE Artwork)
- All bump outs will include one new tree
 (7 New Street Trees)

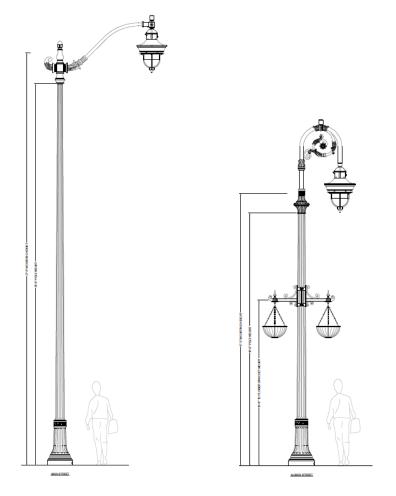


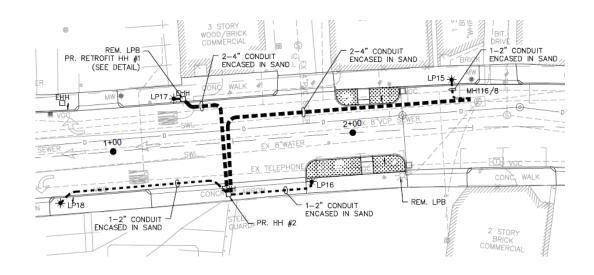
Example Bump Out





2. Pedestrian Scale Lighting



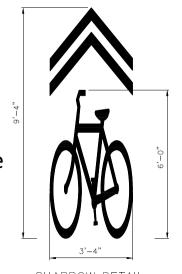


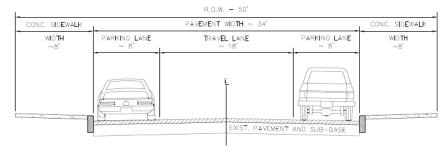
- WMGLD hired a lighting consultant to evaluate the Albion Street Corridor
- WMGLD has agreed to fund conduit and light pole foundation installations as part of Town construction project.
- WMGLD to follow-up with electric wiring work and light pole installation.
- Poles will include for new hanging baskets.



Bicycle Accommodations

- Requested a new Bike Lane
- Complete Streets application included the installation of shared lane markings ("sharrows") and bike signage
- Nothing in this design will preclude a future bike lane installation.
- All bump outs pushed back 1' to further accommodate a future bike lane.
- Will review a possible future bike lane in context with Townwide Bicycle Planning Study
- Townwide Bicycle Planning Study to be initiated over the next 3-6 months.





TYPICAL SECTION VIEW

CONC. SIDEWALK

BUMP—OUT

TRAVEL LANE ~ 20'

BUMP—OUT

CONC. SIDEWALK

WIDTH

~8'

GREEN SPACES

WIDTH

~8'









Next Steps (Current Schedule)

- Fall/Winter 2020
 - Bid Opening in December
- Winter 2021 -
 - Utility Construction (Electric and Drainage) to begin in January Weather permitting.
- Spring 2021
 - Begin Sidewalk and Bump out Work
 - Lighting Installation
- Fall 2021/Spring 2022
 - Repaving though the Town's Paving Contract





???Questions???

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