

MEMORANDUM

Date: 08/26/2024

To: Municipal Services Committee

From: Pete Neuberger, Deputy Director of Public Works

Subject: Approve Lawe Street Concrete Reconstruction Design

The Department of Public Works (DPW) requests approval of the design parameters for Lawe Street between College Avenue and Wisconsin Avenue as follows:

Lawe St is to be reconstructed with concrete pavement and curb and gutter between College Avenue and Spring Street; remove and replace the existing pavement markings between Spring Street and Wisconsin Avenue. Design parameters include:

College Ave to Washington St:

- New concrete pavement constructed to a width of 40' from face of curb to face of curb, which is 1'-4' wider than the existing street within this portion of the project.
- 1 travel lane in each direction
- Dedicated right turn lane at College Avenue for southbound traffic
- Dedicated bike lanes along both sides of the street
- On-street parking to be prohibited along both sides of the street which is unchanged from existing conditions

Washington St to Franklin St:

- New concrete pavement to be constructed to a width of 32' from face of curb to face of curb, which is 4' narrower than the existing street within this portion of the project.
- 1 travel lane in each direction
- Dedicated bike lanes along both sides of the street
- On-street parking to be prohibited along both sides of the street which is unchanged from existing conditions

Franklin St to Spring St:

- New concrete pavement to be constructed to a width of 32' from face of curb to face
 of curb, which is the same width as the existing street within this portion of the
 project.
- 1 travel lane in each direction
- · Dedicated bike lanes along both sides of the street
- On-street parking to be prohibited along both sides of the street which is unchanged from existing conditions

Lawe Street Design Approval 08-26-2024 -Page 2-

- Traffic Calming elements to be implemented:
 - o Lawe & North raised median
 - Lawe & Pacific raised median

Spring St to Wisconsin Ave:

- Remove existing pavement marking and restripe as follows:
 - o 1 travel lane in each direction
 - o Dedicated bike lanes along both sides of the street
 - o Dedicated left turn lanes at Meade Street and Wisconsin Avenue
 - Existing on-street parking to remain unchanged within this portion of the project