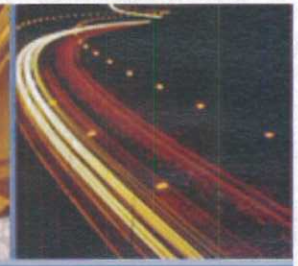
Improvement & Service Committee
Item 11 Attachment

Purpose and Need

1. Replace deteriorating pavement
2. Gateway entrance for the City
3. Address intersection operation
4. Stormwater management requirements
5. Address flooding issues
6. Enhance bike and pedestrian accommodations and safety
7. Consistent with community plans

AYRES ASSOCIATES

Project Overview



- Current 4-lane undivided street
- Proposed Improvement
  - Divided roadway with median
  - Additional turn lanes at University Avenue
  - Storm water management/storage in median
  - New storm sewer throughout project
  - 10-foot recreational trail on east side of street
  - Acquisition and removal of properties adjacent to east side of street
  - Railroad crossing improvement

AYRES ASSOCIATES

Traffic Conditions

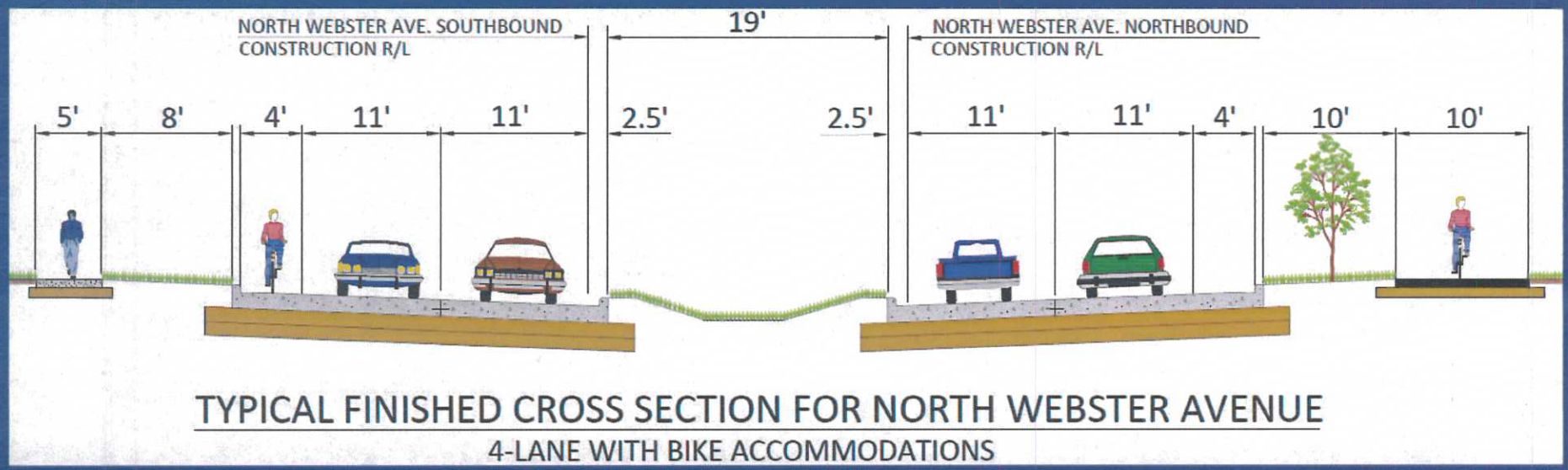
- Average Daily Traffic:

2015	2039
13,300 vpd	14,900 vpd

Percent trucks	= 10.3
Peak Hour Factor	= 12.4%
Directional Split	= 59/41

AYRES ASSOCIATES

Typical Section

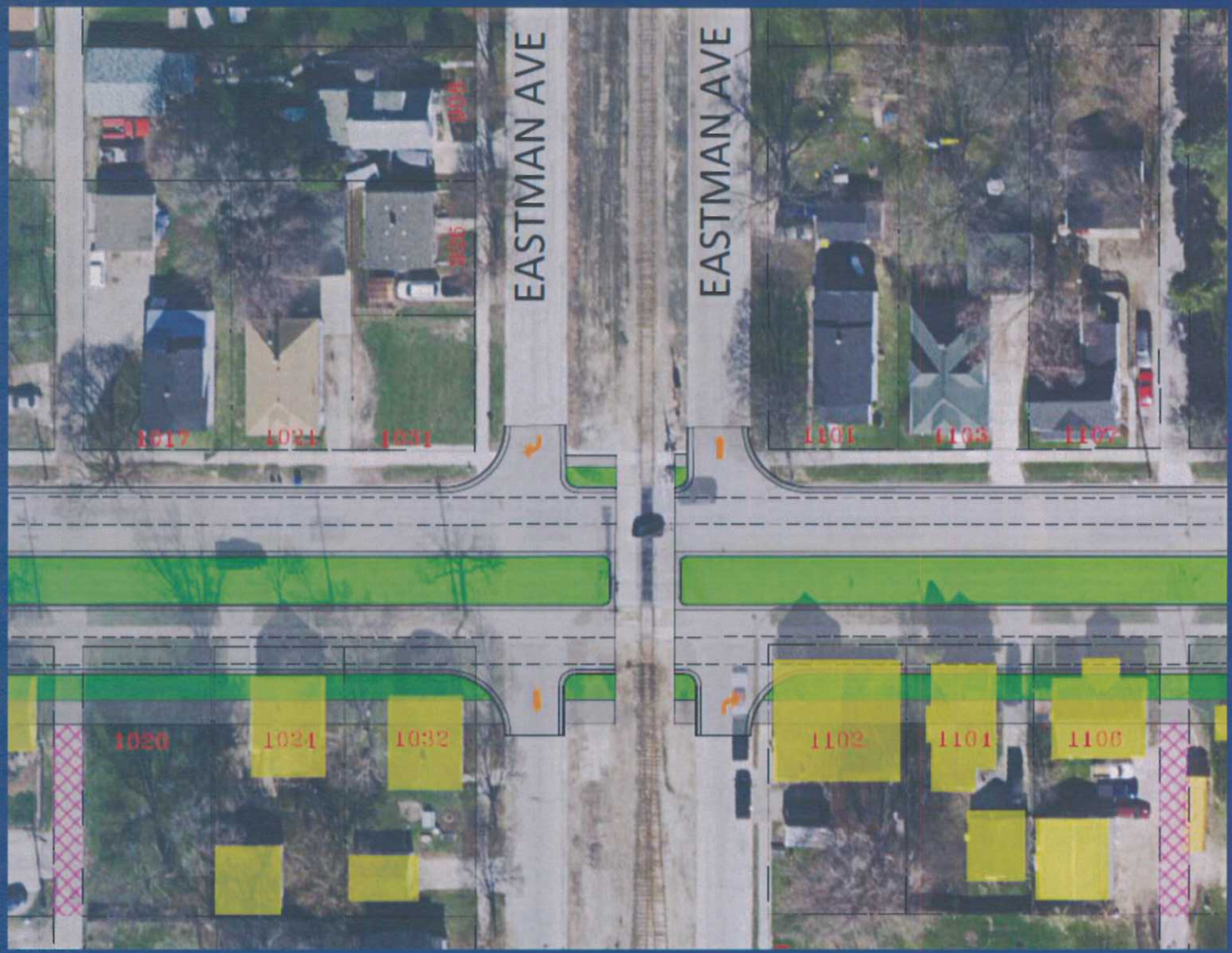


TYPICAL FINISHED CROSS SECTION FOR NORTH WEBSTER AVENUE

4-LANE WITH BIKE ACCOMMODATIONS

AYRES ASSOCIATES

Eastman Avenue



AYRES ASSOCIATES

Schedule

- 1st Public Informational meeting – June 23, 2016
- 2nd Public Informational meeting – Winter 2016
- 3rd Public Informational meeting – Summer 2017
- Purchase Right of Way – Summer 2017 - 2018
- Complete Plans – August 1, 2018
- Construction Summer of 2019

AYRES ASSOCIATES