N. Bassett St. - 2019

Project Engineer Jim Wolfe 266-4099 Alder: Verveer

Project Limits from W. Dayton to W. Washington N. Bassett St.

Street **Existing Proposed**

Project Type: Reconstruction

1998 Last Surfaced **Pavement Rating** 5 out of 10

7 out of 10 Curb Rating Surface Type Asphalt

Width/Lanes 38 ft. - 2 travel, bike, parking

Bicycle facilities Standard lane between park/travel Pavement replacement

Replace curb

Asphalt

38 ft. - reconfigure lanes per corridor

study; test of switching bike/parking

Test relocating lane to curb & separating

from parking w/ delineators

Sidewalk

Sidewalk Work - Replace sidewalk as necessary to repair damaged sections or for utility work

Storm Sewer Existing Proposed

Work Required: Adjust storm sewer structures & inlets as necessary for new road, repair any damages

Size 2 boxes: 5'x9' & 3'x3' To remain

Material Concrete Year 1920 & 1968

Sanitary Sewer Existing Proposed

Work Required: Replace main & laterals (east side), line main (west side)

Size 12" (west) & 15" (east) 12" (to remain), 15" Material PVC (for new) Clay 1969-1972 Year 2019

Water Main Proposed Existing

Work Required: Replace main & reconnect services (history of breaks - 6 since 2016) Size 10" Material Cast Iron **Ductile Iron** Year 1887 & 1905 2019

Parking

Existing Parking Conditions: on-street parking adjacent to curb

Proposed Parking: Test relocating parking opposite bike lane; reduction in spaces for visibility purposes

Street Lighting & Signals Existing Proposed Area Street Lighting on City-owned galvanized poles

Replace as necessary Install new ped lights within limits

Pedestrian Lighting none

Trees

11 planned removals: 10, 11, 17, 18, 19, & 111 N. Bassett; 2 trees at 504 W. Washington,

2 trees at 451 W. Mifflin and 502 W. Mifflin

Costs - may change depending on section

\$1,807,000 **Total Cost** Adjacent Property Assessments \$205,000 City Share \$1,602,000

Assessment Policy

Street Concrete Items Owner 50% / City 50% Sanitary Lateral Replacements Owner 25% / City 75%

Pedestrian Lighting Owner 100% **Private Storm Sewer Connection Owner 100%**

Assessments payable in one lump sum or over a period of 8 years, with 4% interest charged on unpaid balance

Schedule

Start Date mid-July 2019 Project duration Approx 3 months

Correspondence Held public info meetings for corridor study on 11/26/18, 12/11/18, 1/28/19

T.C. on 2/13/19 (approved geometry)

