Shepard Terrace, Chamberlain Avenue, Van Hise Avenue and Mason Street Assessment District - 2018

Project Engineer Andrew Zwieg ph: 266-9219 email: azwieg@cityofmadison.com

Project Limits Mason Street to Chamberlain Avenue and Shepard Terrace to N Franklin Avenue

Alder: 5 Bidar-Sielaff (see map on reverse)

Street Existing Proposed

Project Type: street resurfacing with utility installation

Last Surfaced 1990

Pavement Rating 3 Full pavement replacement Curb Rating Varies 5-7 Full C&G replacement

Width 30' 30' Surface Type asphalt asphalt

Sidewalk/Driveways

Work Required - Sidewalk: Existing along west side of Shepard Tr will be replaced. Complete connection from the Hoyt Park staircase to Kendall Ave along west side of Shepard Tr (a portion is missing). Add new connection from the Hoyt Park staircase along the west side of Shepard Tr to new sidewalk along south side of Mason St. Complete connect from the Shepard Tr/Mason St intersection to the existing mid-block portion along south side of Mason St. Complete connection from the Shepard Tr/Van Hise Ave intersection to the existing mid-block portion and from the existing mid-block portion to N Franklin Ave along south side of Van Hise Ave. Property owners receiving new sidewalk are eligible for the Safe Route Grant which covers 50% of the cost, this reduction is not reflected in the attached assessment.

Driveway Aprons Concrete or asphalt Replace to match

Storm Sewer Existing Proposed

Work Required: Add inlets to the intersection of Shepard Tr and Chamberlain Ave and along Shepard Tr near the Hoyt Park staircase. Remove and replace inlets as necessary on the west side of Chamberlain Ave, Van Hise Ave and Mason St intersections with N Franklin Ave

Size 24-Inch 24-Inch

Material Concrete Concrete (all new pipe)

Year 1960s 2018

Sanitary Sewer Existing Proposed

Work Required: Replace the existing sewer main and laterals
Size 6-Inch & 8-Inch
Material Clay PVC
Year 1941, 1946, 1949 & 1961 2018

Water Main Existing Proposed

Work Required: Replace existing main in the Shepard Tr cul de sac and various hydrant, valve and lateral upgrades throughout the

neighborhood

 Size
 6-Inch
 6-Inch

 Material
 Cast Iron
 Ductile Iron

 Year
 1941 & 1948
 2018

Parking & Street Lighting

No changes are planned for the existing street lighting

Existing parking on both sides to remain

Land Purchases

All work will take place within existing right-of-way

Trees

Approximately 10 planned tree removals (addresses on reverse) Removal due to poor health/condition & sidewalk installation

Site will be reviewed for new plantings following the project

Assessment Policy

Curb & Gutter Replacement
Sidewalk Replacement
Owner 50% / City 50%
Owner 100% / City 0%
Sanitary Sewer Lateral Replacements
Owner 25% / City 75%

Assessments payable in one lump sum or over a period of 8 years, with 3% interest charged on unpaid balance

Schedule

Advertise for bids October 2018
anticipated Construction start April 2019
approximate duration Approx 4 months

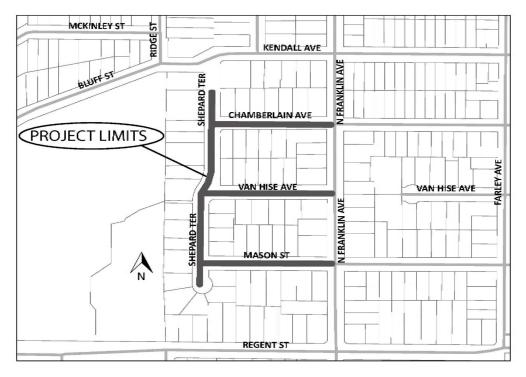
Costs

Total Cost: \$1,878,000.00 Assessments: \$291,397.25 City Cost: \$1,586,602.75

Correspondence

Several email correspondence - questions about the sidewalk installation, concerns about tree removal, landscaping impacts, storm water drainage and water main installation. Held public information meeting on August 13, 2018 at the First Baptist Church on N. Franklin Avenue

see Map on reverse



Tree Removal Locations

- 122 Shepard Tr (Cottonwood)
- 202 Shepard Tr (Crabapple*)
- 217 Shepard Tr (Turkish Filbert)
- 2819 Chamberlain Ave (Norway Maple)
- 2814 Chamberlain Ave (Hickory)
- 214 N Franklin Ave (Silver Maple)
- 2821 Van Hise Ave (Norway Maple)
- 126 N Franklin Ave (Arbor Vitae*)
- 25 Shepard Tr (Silver Maple)
- 2819 Mason St (Norway Maple)
- *sidewalk installation