#### **Dearholt Road Assessment District - 2021**

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

**Project Limits** Milward Drive to Odana Road Alder: 10 Figueroa Cole

(see map on reverse)

**Dearholt Road Existing Proposed** 

Project Type: Street Resurfacing

Last Surfaced 2011 (Asphalt Seal Coat) Pulverize & Shape; Replace Full-Depth Asphalt

**New Pavement** 

Proposed

Pavement Rating Curb Rating 8 Spot Replace Width 32-Ft 32-Ft Surface Type Asphalt Asphalt

Sidewalk, Terraces, & Driveways

Sidewalks None None Terraces 14-Ft Grass 14-Ft Grass

Driveways Concrete or Asphalt Replace to Match as Necessary

Storm Sewer **Proposed Existing** 

Work Required: Install & Upsize New Storm Sewer.

The City will replace and upsize the sewer based on results from the Wingra West Watershed to reduce neighborhood flooding and better convey

residential storm runoff. The project will replace the inlets, manholes, pipe, and the connection to Odana pond through Odana Hills Park. 12-Inch - 24-Inch New 38x60-Inch Box - 36-Inch

Material Clay Concrete 1950s 2021/2022 Year

Existing Proposed **Sanitary Sewer** 

Work Required: Install & Upsize New Sanitary Sewer. The City will replace the existing sewer main from Odana Hill Park Odana Road.

The Westgate Mall re-development requires offsite sanitary sewer improvements. The sewer on Dearholt Road is not large enough to handle the projected wastewater flows. The re-development will pay for the sewer upgrades. The City will contribute a small portion of the cost equivalent to relining the existing sewer.

Size 8-Inch New 10-Inch & 12-Inch Pipes

Material **PVC** Clay 1950s 2021/2022

**Existing Water Main** Work Required: Replace As Needed to Accommodate Storm Sewer Construction.

Size 6-Inch 6-Inch As Needed Cast Iron Material Ductile iron 1950s 2021/2022 Year

**Parking** 

Dearholt Rd - Existing Parking on Both Sides to Remain.

Street Lighting **Proposed** Area Street Lighting MG&E Lighting None Pedestrian Lighting None None

# **Land Purchases**

None

### Trees

There 3 planned tree removals with this project (see location below) because of conflicts with the sanitary and storm sewer installation. Trees to be removed along Odana pond within the Odana Hills Park around the existing storm sewer outfall to accommodate the construction of the new outfall consist of volunteer (3-Inch or less) trees. The trees within the project limits that remain may have the roots trimmed during construction. Terrace areas will be evaluated by Forestry for new trees or replacements following the project.

**Assessment Policy** 

Owner 50% / City 50% Curb & Gutter Replacement\* Driveway Apron Owner 50% / City 50% Intersection Curb & Pavement Owner 0% / City 100% Asphalt Pavement\*\* Owner 55% / City 45% Sanitary Sewer Main\*\* Owner 67% / City 33% Sanitary Laterals to Property Line Owner 25% / City 75% Water Main Owner 0% / City 100% Water Main Laterals Owner 0% / City 100% Owner 0% / City 100% Storm Sewer Main Private Storm Connection (if any) Owner 100% / City 0%

Assessments payable in one lump sum or over a period of 8 years, with 2% interest charged on unpaid balance.

\*Curb & pavement assessed per linear ft. of frontage

Schedule

Advertise for Bids

Anticipated Construction Start Odana Hills Park Construction: August 2021 - October 2021;

Dearholt Road Construction April 2022 - June 2022

Approx. 5 months

Costs

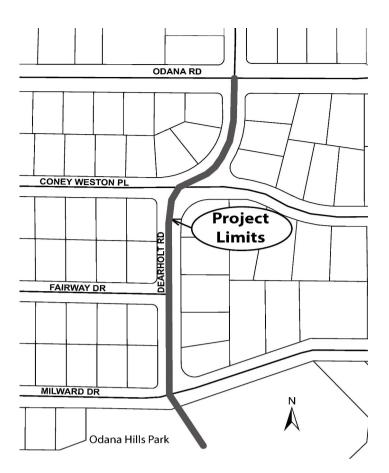
Total Cost: \$1,898,184.00 Assessments: \$510,449.30 City Engineering Cost: \$1,387,735.30

## Correspondence

Approximate Duration

Public information meeting March 24, 2021 via zoom; Several phone calls and email correspondence with residents to discuss concerns about assessments & flooding. see Map on reverse

<sup>\*\*</sup>A portion will be paid by the Westgate re-development.



### **Tree Removal Locations**

709 Dearholt Rd (Silver Maple) 5201 Milward Dr - Odana Hillcs Park (Honeylocust (Within Right-of-Way), Silver Maple (Within Park Property)

Trees to be removed along Odana pond within the Odana Hills Park around the existing storm sewer outfall to accommodate the construction of the new outfall consist of volunteer (3" or less) Hackberry, Walnut, and Oak.