



**Project Name: S. Bryan Street, Daley Drive, James Street and Thorp Street Reconstruction District 2018**

**Project Engineer** Lisa Coleman 266-4093 lcoleman@cityofmadison.com

|                       |  |  |
|-----------------------|--|--|
| <b>Project Limits</b> | S. Bryan Street<br>Daley Drive<br>James Street<br>Thorp Street | Fair Oaks to Milwaukee<br>West end to Bryan Street<br>West end to Fair Oaks<br>West end to Fair Oaks |
|-----------------------|--|--|

| <b>Street</b>               | <b>Existing</b>                          | <b>Proposed</b>  |
|-----------------------------|--|--|
| Project Type                | Reconstruction                           |  |
| Last Surfaced               | 1930, 1976,1977                          |  |
| Pavement Rating (out of 10) | 4  |  |
| Curb Rating (out of 10)     | 5-Feb                                    |  |
| Widths                      | 24' Bryan James Thorp<br>14.5' min Daley | same as ex., cul-de-sac Thorp<br>14.5'-17'<br>Reconfigure Bryan/Daley/Fair oaks<br>intersection to "tighten up". |
| Surface Type                | Asphalt over concrete Pavement           | Asphalt Pavement   |

**Sidewalk**  
Work Required: Replace existing sections of sidewalk as needed.

| <b>Storm Sewer</b> | <b>Existing</b>                        | <b>Proposed</b> |
|--------------------|--|-----------------|
| Work Required      | Replace older pipe & inlets as needed. |                 |
| Design Storm       | --                                     | 10 year         |
| Size               | 12 inch                                | Varies          |
| Material           | Clay                                   | Concrete        |
| Year Installed     | 1924-1929                              | 2019            |

| <b>Sanitary Sewer</b> | <b>Existing</b>   | <b>Proposed</b> |
|-----------------------|---|-----------------|
| Work Required         | Complete Replacement (main & laterals to property line), lift station, redirect force main, potentially eliminate main along creek. |                 |
| Size                  | 6-8 inch  | 8 Inch          |
| Material              | Clay  | PVC             |
| Year                  | 1926, 1960  | 2019            |

| <b>Water Main</b> | <b>Existing</b>                                    | <b>Proposed</b> |
|-------------------|--|-----------------|
| Work Required     | Complete Replacement , eliminate main along creek. |                 |
| Size              | 6-Inch   | 8 inch          |
| Material          | Cast Iron  | Ductile Iron    |
| Year              | 1924-1960  | 2018            |

| <b>Rain Gardens</b> | <b>Existing</b> | <b>Proposed</b>  |
|---------------------|-----------------|--|
| Rain Gardens        | none            | at Request of Prop Owner<br>at suitable sites, must sign waiver. |

| <b>Parking</b>     | <b>Existing</b>     | <b>Proposed</b>     |
|--------------------|---------------------|---------------------|
| Parking Conditions | Parking on one side | Similar to existing |

| <b>Street Lighting</b> | <b>Existing</b> | <b>Proposed</b> |
|------------------------|-----------------|-----------------|
| Street Lighting        | On Wood Poles   | no change       |

**Anticipated tree removals -** 5 Norway Maples, 1 Little Leaf Linden, 5 Ash, 5 Clumps Box Elder +single Box Elder, 1 Honey Locust + illegal plantings as needed.

|                               |             |
|-------------------------------|-------------|
| <b>Cost</b>                   |             |
| Total Cost                    | \$3,975,000 |
| Adjacent Property Assessments | \$307,500   |
| City Share                    | \$3,667,500 |

|  |   |
|--|---|
| <b>Assessment Policy</b>               |   |
| Street Concrete Items (where existing) | Owner 50% / City 50%                                |
| Sanitary Sewer Lateral Replacements    | Owner 25% / City 75%                                |
| Private Storm Sewer Connects           | Owner 100%  |
| Rain Gardens                           | \$100 cost to owner if owner decides to participate |

Assessments payable in one lump sum or over a period of 8 years, with 3% interest charged on unpaid balance  
All remaining contract items to be paid for by the City of Madison

|                               |                      |
|-------------------------------|----------------------|
| <b>Schedule</b>               |                      |
| Mail Estimates of Assessments | February 23, 2018    |
| Bid Contract                  | October 11, 2018     |
| Tentative Start Date          | <b>April 1, 2019</b> |
| Duration of Project           | Approx 4 months      |

**Traffic Detours** Project area open to local traffic only

See reverse for map

