



PROJECT SUMMARY AND FACT SHEET:

Darwin Road Resurfacing with Utilities Assessment District - 2019

Project Engineer: Steve Sonntag 267-1997
Alder: Larry Palm, Dist 12
Project Limits: Darwin Road from Packers Avenue to International Lane

Project Summary: The proposed project is a Utility Replacement with Resurfacing Project. The pavement will be replaced within the project limits. Sanitary sewer will be replaced. Storm sewer Inlets and structures will be adjusted as needed. Curb and gutter will be replaced as needed to repair any damaged sections and as required for the installation of sanitary sewer laterals. The right of way is 66 feet wide. Darwin Road is 40 feet wide with no geometric changes proposed.

| Street: Darwin Road | Existing | Proposed |
|----------------------------|--------------------|--------------------|
| Project Type | | Resurfacing |
| Last Surfaced | 1986 | Asphalt Pavement |
| Pavement Rating | 3 | |
| Curb Rating | 7 | |
| Width | 40 ft face to face | 40 ft face to face |
| Surface Type | Asphalt Pavement | Asphalt Pavement |

| Storm Sewer | Existing | Proposed |
|--------------------|------------------------|----------------------------------|
| Work Required | | structure adjustments, as needed |
| Design Storm Size | | |
| Material | Varies: 12 - 24 Inches | |
| Year | RCP 1986 | |

| Sanitary Sewer | Existing | Proposed |
|-----------------------|-----------------|---------------------------|
| Work Required | | Replace main and laterals |
| Size | 8 inches | 8 Inches |
| Material | VP | PVC |
| Year | 1953 | 2019 |

| Water Main | Existing | Proposed |
|-------------------|-----------------|-----------------|
| Work Required | | None Proposed |
| Size | 10 inches | |
| Material | spun cast iron | |
| Year | 1942 | |

| Parking | Existing | Proposed |
|--------------------|-----------------------------------|---------------------|
| Parking Conditions | Parking Allowed with Restrictions | No Proposed Changes |

| Street Lighting | Existing | Proposed |
|------------------------|-----------------|---------------------|
| Street Lighting | Wood Poles | No Proposed Changes |

| Cost | |
|----------------------|--------------|
| Total Cost | \$840,000.00 |
| Street Assessments | \$30,000.00 |
| Sanitary Assessments | |
| City of Madison Cost | \$810,000.00 |

Assessment Policy
 The cost of existing concrete items (curb & gutter, sidewalk and drive aprons) is assessed 50% to property owners with remaining 50% paid by the City. New sidewalk is assessed 100% to property owners. The cost for sanitary laterals is assessed 25% to property owner with remaining 75% paid by City. Costs for private storm sewer connections are assessed 100% to the property owner requiring the connection. Assessments are payable in one lump sum or over a period of 8 years, with 3.0% interest charged on unpaid balance.

Schedule

Start Date June 2019
Project Duration Approximately 2 Months

Traffic Calming: None

Traffic Detours: No posted detours are planned

Real Estate Requirements: None

Tree Information: Forestry will trim as needed no tree removal proposed at this time.

Rain Garden Information: Project does not qualify for rain gardens.

Project Location:

