



PROJECT SUMMARY AND FACT SHEET:

South Owen Drive, Keating Terrace and Caromar Drive Resurfacing - 2022

Project Engineer: Steve Sonntag 267-1997
Alder: Arivna Martin , Dist 11
Project Limits: South Owen Drive from Mineral Point Road to Keating Terrace
 Keating Terrace from S. Owen Drive to Caromar Drive
 Caromar Drive from Keating Terrace to Tokay Boulevard

Project Summary: The existing street will be pulverized shaped and resurfaced with new asphaltic pavement. The sanitary sewer will be replaced. Storm sewer will be upgraded and existing Inlets and structures will be adjusted, no water main work is proposed. Sidewalks, curb & gutter and driveways will be replaced as needed. 4' of pervious pavement will be installed as a test for its durability along the school frontage. New ADA accessible ramps will be installed. The Geometrics will remain as is.

Street: South Owen Drive	Existing	Proposed
Project Type		Resurfacing
Last Surfaced	1997	Asphalt Pavement
Pavement Rating	5	
Curb Rating	7	
Width	36 ft face to face	remain the same with 36 ft face to face
Surface Type	Asphalt Pavement	Asphalt Pavement

Street: Keating Terrace	Existing	Proposed
Project Type		Resurfacing
Last Surfaced	1991	Asphalt Pavement
Pavement Rating	4	
Curb Rating	7	
Width	30 ft face to face	remain the same with 30 ft face to face
Surface Type	Asphalt Pavement	Asphalt Pavement

Street: Caromar Drive	Existing	Proposed
Project Type		Resurfacing
Last Surfaced	1991	Asphalt Pavement
Pavement Rating	4	
Curb Rating	7	
Width	30 ft face to face	remain the same with 30 ft face to face
Surface Type	Asphalt Pavement	Asphalt Pavement

Storm Sewer	Existing	Proposed
Work Required		Storm Upgrades
Design Storm Size	Varies: 12 - 15 Inches	12-18Inches
Material	VP, RCP	RCP
Year	1960, 2012	

Water Main	Existing	Proposed
Work Required		None Proposed
Size	6 inches	
Material	sand cast iron	
Year	1947	

Sanitary Sewer	Existing	Proposed
Work Required		New 8" PVC
Size	8 inches	
Material	Clay Pipe	
Year	1948	

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	\$2,154,000.00	
Assessments	\$214,000.00	

City of Madison Cost

\$1,940,000.00

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. Anyone interested in a terrace rain garden will be assessed \$100. 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 2.0% interest charged on unpaid balance.

Schedule

Start Date early June once school is out
Project Duration Approximately 3 Months

Traffic Calming: A bump out will be installed on the east side of the road at bike path crossing just north of the Midvale Elementary School. There was interest in speed bumps at the PIM help January 24th, TE is evaluating and there will be a separate approval process if any are proposed

Traffic Detours: No posted detours are planned

Real Estate Requirements: None

Tree Information: Forestry will trim as needed with 2 **Tree removals** located at: 505 Caromar Dr. (23" Maple); 4322 Keating Ter. (33" Hackberry)

Rain Garden Information: Property owners can request rain gardens if desired with a \$100 maximum assessment

Project Location:

