

Hudson Avenue, Miller Avenue, Willard Avenue, Center Avenue, and Sommers Avenue Assessment District - 2023

Project Engineer Andrew Zwiig ph: 266-9219 email: azwiig@cityofmadison.com
Project Limits Hudson Avenue from Oakridge Avenue to Atwood Avenue, Miller Avenue from Willard Avenue to Atwood Avenue, Willard Avenue from Ohio Avenue to Elmside Boulevard, Center Avenue from Hudson Avenue to Miller Avenue, and Sommers Avenue from Hudson Avenue to Miller Avenue

Alder: 15 Foster (see map on reverse)

Hudson Avenue, Miller Avenue, Willard Avenue, Center Avenue, & Sommers Avenue

	Existing	Proposed
Project Type: Street Reconstruction Last Surfaced	Hudson, Miller, Willard, Center, Sommers: 1980s (New Reconstruction Asphalt)	
Pavement Rating	Hudson, Miller, Willard, Center, Sommers: 4	New Pavement
Curb Rating	Hudson, Miller, Willard, Center, Sommers: 3	New C&G
Width	Hudson - 28', Miller - 28', Willard - 24', Center - 28', Sommers - 26'	Hudson - 28', Miller - Varies 26' - 28', Willard - 24', Center - Varies 26' - 28', Sommers - 26'
Surface Type	Asphalt	Asphalt
Traffic Mitigation	None	None

Sidewalk, Terraces, & Driveways

Sidewalks	Hudson, Miller, Willard, Center, Sommers: Both sides of the street Hudson - 5', Miller - 5', Willard - 6.5', Center - 5', Sommers - 6'	Hudson, Miller, Willard, Center, Sommers: Spot replace existing sidewalk Hudson - 5', Miller - Varies 5' - 7', Willard - 6.5', Center - Varies 5' - 6', Sommers - 6'
Terraces	Concrete or asphalt	Concrete

Storm Sewer

	Existing	Proposed
Work Required: Remove/replace storm sewer along	Hudson, Miller, Willard, Center, Sommers	
Size	12"	New 12"-24" Pipes
Material	Clay	Concrete
Year	1920s	2023

Sanitary Sewer

	Existing	Proposed
Work Required: Hudson, Miller, Willard, Center, Sommers: Remove/replace sewer and laterals		
Size	6"	New 8" Pipes
Material	Clay	PVC
Year	1910s	2023

Water Main

	Existing	Proposed
Work Required: None		
Size	Hudson, Miller, Willard, Center, Sommers - 6"	None
Material	Sand cast ductile iron	None
Year	1910s	None

Parking

Hudson, Miller - existing parking on both sides, Willard, Center, Sommers - existing parking on one sides

Street Lighting

	Existing	Proposed
Area Street Lighting	MG&E lighting on utility poles	None
Pedestrian Lighting	None	None

Traffic Signals

None

Land Purchases

None

Trees

There are 5 (2426 Willard Ave (1-Maple), 2702 Willard Ave (1-Maple), 2702 Center Ave (1-Maple), 2702 Sommers Ave (1-Maple), 2802 Center Ave (1-Crabapple)) planned tree removals with this project because of poor condition. 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

10' Pavement Replacement*	Owner 100% / City 0%
Driveway Aprons	Owner 50% / City 50%
Terrace Walk (between sidewalk & curb)	Owner 50% / City 50%
Sidewalk Replacement	Owner 0% / City 100%
Intersection Curb & Pavement	Owner 0% / City 100%
Sanitary Sewer Main	Owner 0% / City 100%
Sanitary Laterals to Property Line	Owner 25% / City 75%
Storm Sewer Main	Owner 100% / City 0%

Assessments payable in one lump sum or over a period of 8 years, with 4% interest charged on unpaid balance.
 *Pavement assessed per linear ft. of frontage

Schedule

Advertise for bids	March 2023
Anticipated Construction Start	July 2023
Approximate Duration	Approx. 4 months

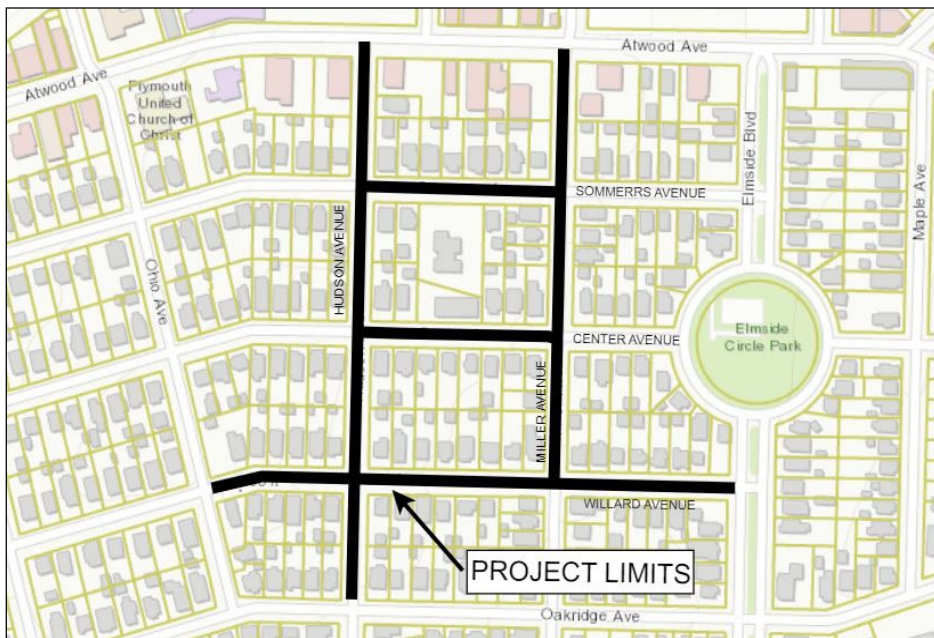
Costs

Total Cost: \$4,141,500.00
 Assessments: \$438,202.96
 City Engineering Cost: \$3,703,297.04

Correspondence

Public information meeting January 26, 2023 via zoom; hardcopy and online survey; a lot of email correspondence with residents to discuss concerns about Hudson & Miller street width reduction. The survey asked the neighborhood to select a Hudson and Miller street width of 26' or 28'. Design team presented a street width of Hudson and Miller as 26' parking one side (existing 28' parking both sides) to preserve the existing tree canopy and increase the terrace for future tree plantings. The 26' or 28' street width is consistent with the Complete Green Street policy: Neighborhood Yield Street, guide recommends 24' - 28' street width. The street is a shared space for bicycles, vehicles, and parking.

see Map on reverse



Tree Removal Locations

- 2426 Willard Ave (1-Maple)
- 2702 Willard Ave (1-Maple)
- 2702 Center Ave (1-Maple)
- 2702 Sommers Ave (1-Maple)
- 2802 Center Ave (1-Crabapple)