

## Hammersley Rd Resurfacing - Phase 2 (2024)

<b>Project Engineer</b>	Aaron Canton (608-242-4763) acanton@cityofmadison.com	Alders: District 10 (Figueroa Cole)
<b>Project Limits</b>	Hammersley Rd	Gilbert Rd to W Beltline Frontage Rd
<b>Street</b>	<b>Existing</b>	<b>Proposed</b>
Project Type: Resurfacing		
Last Surfaced	1996	
Pavement Rating	4 out of 10	Full Pavement Replacement
Curb Rating	7 out of 10	Replace Curb as Needed
Surface Type	Asphalt	Asphalt
Width/Lanes	Hammersley (Gilbert Rd to W Beltline Frontage Rd): 40-ft	Hammersley (Gilbert to Reetz): 24-ft Hammersley (Reetz to Beltline): 30-ft
Traffic Patterns	Two-way traffic	Two-way traffic
Parking	Hammersley (Gilbert to Reetz): Parking on North-side only Hammersley (Reetz to Beltline): No Parking	Removal all existing on-street parking
Terrace	No terrace as no existing sidewalk	Hammersley (Gilbert to Beltline): 5-ft wide grass terrace
Sidewalk	No existing continuous sidewalk, Identified in 2018 Madison Comprehensive Plan as high-priority sidewalk need	Proposed sidewalk on south-side of Hammersley between Reetz to Beltline. Shared-use path on north-side.
Bike Lanes	Hammersley (Brookwood to Whitney): No on-street bike lanes Hammersley (Whitney to Gilbert): Bike lanes on both sides of street	Hammersley (Gilbert to Reetz): Remove existing on-street bike lanes Hammersley (Reetz to Beltline): Eastbound bike lane only
Multi-Use Path	No Existing	Hammersley (Gilbert to Beltline): 10-ft wide off-street, multi-use path
Traffic Calming	None	Street narrowing

### Multi-Use Path

Proposing to narrow street to two, 10-ft travel lanes, reconstructing all north-side curb and constructing an off-street, multi-use path to accommodate both bikes & pedestrians

Hammersley Off-Street, Multi-Use Path (Gilbert to Beltline): 10-ft Wide Asphalt Path - Connect to Southwest Path, downtown and regional connection.

Raised path crossing of Hammersley Path across Gilbert Rd. Raised path crossing of Southwest Path across W Beltline Frontage Rd.

<b>Storm Sewer</b>	<b>Existing</b>	<b>Proposed</b>
Work Required: Replace & upgrade all storm sewer.		
Size	12", 15", 18"	12"-24"
Material	Clay, RCP	RCP
Year	1950s-1960s & 2010s	2024

<b>Sanitary Sewer</b>	<b>Existing</b>	<b>Proposed</b>
Work Required: Replace main & laterals		
Size	8"	8"
Material	Clay	PVC
Year	1950s	2024

<b>Water Main</b>	<b>Existing</b>	<b>Proposed</b>
Work Required: Replace water main through Gilbert Rd intersection-only		
Size	6"	12"
Material	Diameter Cast Iron	Ductile Iron
Year	1950s	2024

<b>Street Lighting &amp; Signals</b>	<b>Existing</b>	<b>Proposed</b>
Street Lighting	Existing Lighting on MG&E wood poles	Upgrade existing lighting and add additional lighting to existing poles to better light proposed path

### Trees

Tree removals due to poor health conditions within Phase 2 (Gilbert Rd to W Beltline Frontage Rd) are planned at the following locations: 5313 Hammersley (35" Silver Maple), 5314 Hammersley (40" Bur Oak), 5217 Hammersley (20" Norway Maple), 5225 Hammersley (12" Norway Maple), and 5222 Hammersley (16" Green Ash).

Tree removals necessary due to the 2024 construction are anticipated at the following locations: 4902 Hammersley (6, 2-5" terrace trees; removal due to installation of multi-use path).

### Estimated Costs

