

St Paul Ave, Ohio Ave, Talmadge St, Jackson St and Lafollette Ave Reconstruction 2022

Project Engineer	Aaron Canton (608-242-4763) acanton@cityofmadison.com	Alder(current): Benford Alder(post-redistricting): Foster
Project Limits	St Paul Ave Ohio Ave Talmadge St Jackson St Lafollette Ave	Western-End to Southern-Leg of Corry St Atwood to St Paul & Bashford to Northern-End Bashford to Northern-End Atwood to St Paul Ohio to Waubesa
Street	Existing	Proposed
Project Type: Reconstruction		
Last Surfaced	1983-1986	
Pavement Rating	3-5 out of 10	Pavement replacement
Curb Rating	2-5 out of 10	Replace curb
Surface Type	Asphalt over Concrete	Asphalt
Width/Lanes	St Paul (West-End to Corry): 26'-28' Jackson (Atwood to St Paul): 26' Ohio (Atwood to St Paul): 28' Ohio (Bashford to North-End): 26' Talmadge (St Paul to North-End): 26' Lafollette (Ohio to Waubesa): 28'	St Paul (West-End to Corry): 25' Jackson (Atwood to St Paul): 14' Ohio (Atwood to St Paul): 20' Ohio (Bashford to North-End): 26' Talmadge (St Paul to North-End): 26' Lafollette (Ohio to Waubesa): 28'
Traffic Patterns	All streets currently accommodate two-way traffic	Convert Jackson (b/w Atwood & St Paul) to one-way southbound-only, eliminating left-turns from Atwood. Convert Ohio Ave (b/w Atwood & St Paul) to one-way northbound-only.
Parking	All streets have parking on both-sides, except for south-side (garden-side) of St Paul, Jackson St (b/w Atwood & St Paul), and 2-hr restricted parking on Ohio (b/w Atwood & St Paul)	Remove parking on Ohio Ave (b/w Atwood & St Paul) on westerly-side (in front of Ohio Tavern) and 1-spot on easterly-side of Ohio between driveway and Cap City. Remove 2-parking stalls on north-side of St Paul to accommodate turning movements while narrowing Jackson and Ohio.
Terrace (Ohio Ave b/w Atwood & St Paul)	4 to 5-ft concrete terraces on both sides.	Widen westerly-side concrete terrace to 9.5-ft for Ohio Tavern outdoor dining space. Convert easterly-side terrace to grass with additional bike parking.
Bike Path	Capital City Trail crossings at Ohio & Jackson	Reconstruct both crossings with raised, concrete table-top crossings, maintaining a smooth level slope through street crossing
Traffic Calming	None	Speed Humps on St Paul. Tighting intersections where feasible.

Sidewalk

Sidewalk Work - Replace sidewalk as necessary to repair damaged sections or for utility work
Widened 8-ft sidewalk on Jackson (east-side only) and Ohio (east-side only) between Atwood and St Paul to accommodate contra-flow bikes after 1-way conversions

Storm Sewer	Existing	Proposed
Work Required: Replace storm sewer, add/relocate inlets as necessary		
Size	12", 15", 18"	12"-36"
Material	Clay, RCP	RCP
Year	1920s & 1970s	2021

Sanitary Sewer	Existing	Proposed
Work Required: Replace main & laterals		
Size	6", 8", 10"	8"
Material	Clay	PVC, C900
Year	1920s	2021

Water Main	Existing	Proposed
No Water Main Work		

Street Lighting & Signals	Existing	Proposed
Area Street Lighting	mostly on MG&E wood poles	to remain
Path Lighting	Path lighting along Capital City	2 new path lights, one each at Ohio and Jackson crossings

Trees

10 Planned Tree Removals (due to condition): 138 Corry St (Green Ash), 137 Talmadge St (Red Maple), 2 @ 205 Ohio Ave (Little-leaf Linden & Oak), 113 Ohio Ave (Norway Maple), 138 Talmadge St (Norway Maple), 169 Talmadge St (Norway Maple), 133 Talmadge St (Norway Maple), 115 Talmadge St (Amur Maple), and 2414 St Paul Ave (Willow).

Estimated Costs

Total Cost	\$4,723,000
Adjacent Property Assessments	\$616,338
City Share	\$4,106,662

Assessment Policy

Street Concrete Items	Owner 50% / City 50%
Sanitary Lateral Replacements	Owner 25% / City 75%
Private Storm Sewer Connection	Owner 100%
Terrace Rain Gardens	Owner \$100 / City Remainder

Assessments payable in one lump sum or over a period of 8 years, with 2% interest charged on unpaid balance

Schedule

Start Date	mid-April 2022
Project duration	Approx 6 months

Correspondence

Project Survey to get feedback on 1-way conversions at Ohio & Jackson and individual property requests. Hosted 2 PIMs, nighttime and midday meetings. Hosted on-site Q&A with interested residents. Walkthrough with Atwood Community Garden's coordinator to evaluate construction impacts.

Project Limits

