

West Washington Avenue and Henry Street Resurfacing - 2024

Project Engineer Mario Galindez ph: 266-4095 email: mgalindez@cityofmadison.com
Project Limits West Washington Avenue from Broom Street to Fairchild Street, and Henry Street from Main Street to West Washington Avenue

Alder: 4 Verveer (see map on reverse)

Sheboygan Avenue and Segoe Road

	Existing	Proposed
Project Type: Street Resurfacing w/ Utilities		
Last Surfaced	1980s	Resurfacing
Pavement Rating	West Washington Ave: 4, Henry St: 6	New Pavement
Curb Rating	West Washington Ave: 7, Henry St: 5	Spot Replacement
Width	West Washington Ave: 56', Henry St, 38'	Maintain Existing
Surface Type	Asphalt	Asphalt
Traffic Mitigation	Bike lanes	Bus lane extension on NW side (Henry to Fairchild)

Sidewalk, Terraces, & Driveways

Sidewalks	Both sides, W Washington and Henry	No change, spot replacements
Terraces	W Washington: 20' - 31'. Henry: 8' - 9'	Maintain existing terrace size
Driveways	Concrete	Concrete

Storm Sewer

	Existing	Proposed
Work Required: Bring storm sewer at W Wash between Broom and Henry into the street		
Size	12"	New 15"-18" Pipes
Material	Concrete	Concrete
Year	1920	2024

Sanitary Sewer

	Existing	Proposed
Work Required: Replace old sanitary in W Washington and Henry		
Size	8" Double main in terrace	New 8" Pipes
Material	Clay	PVC
Year	1905	2024

Water Main

	Existing	Proposed
Work Required: Replace old water mains under W Washington and Henry		
Size	6"	12"
Material	cast iron	ductile iron
Year	1882	2024

Parking

Parking removed on the NW side of W Washington Avenue between Henry and Fairchild. Approx 5 spaces to accommodate bus lane extension

Street Lighting

	Existing	Proposed
Area Street Lighting	Street lights, both sides	No Change
Pedestrian Lighting	None	Both sides of W Wash Broom to Henry, SE side Henry to Fairchild

Traffic Signals

Traffic signal at Henry/W Wash will be a 4 way stop during project

Land Purchases

None

Trees

Trees within the project limits may have the roots trimmed during construction. Terrace areas will be evaluated by Forestry for new trees or replacements following the project. There are no planned tree removals for this project.

Assessment Policy

Driveway Aprons	50%	50%
10' of Pavement Replacement*	100%	0%
All other Pavement Replacement	0%	100%
Curb & Gutter Replacement	0%	100%
Sidewalk Replacement	0%	100%
Protected Bike Lanes	0%	100%
Street Lighting	100%	0%
Traffic Signals	0%	100%
Sanitary Sewer Main	0%	100%
Sanitary Laterals to Property Line	25%	75%
Water Main & Water Laterals	0%	100%
Storm Sewer Main	0%	100%
Private Storm Connections	100%	0%

*Pavement replacement assessed per linear ft. of frontage

Schedule

Advertise for bids	March 2024
Anticipated Construction Start	June 2024
Approximate Duration	Approx. 3-4 months

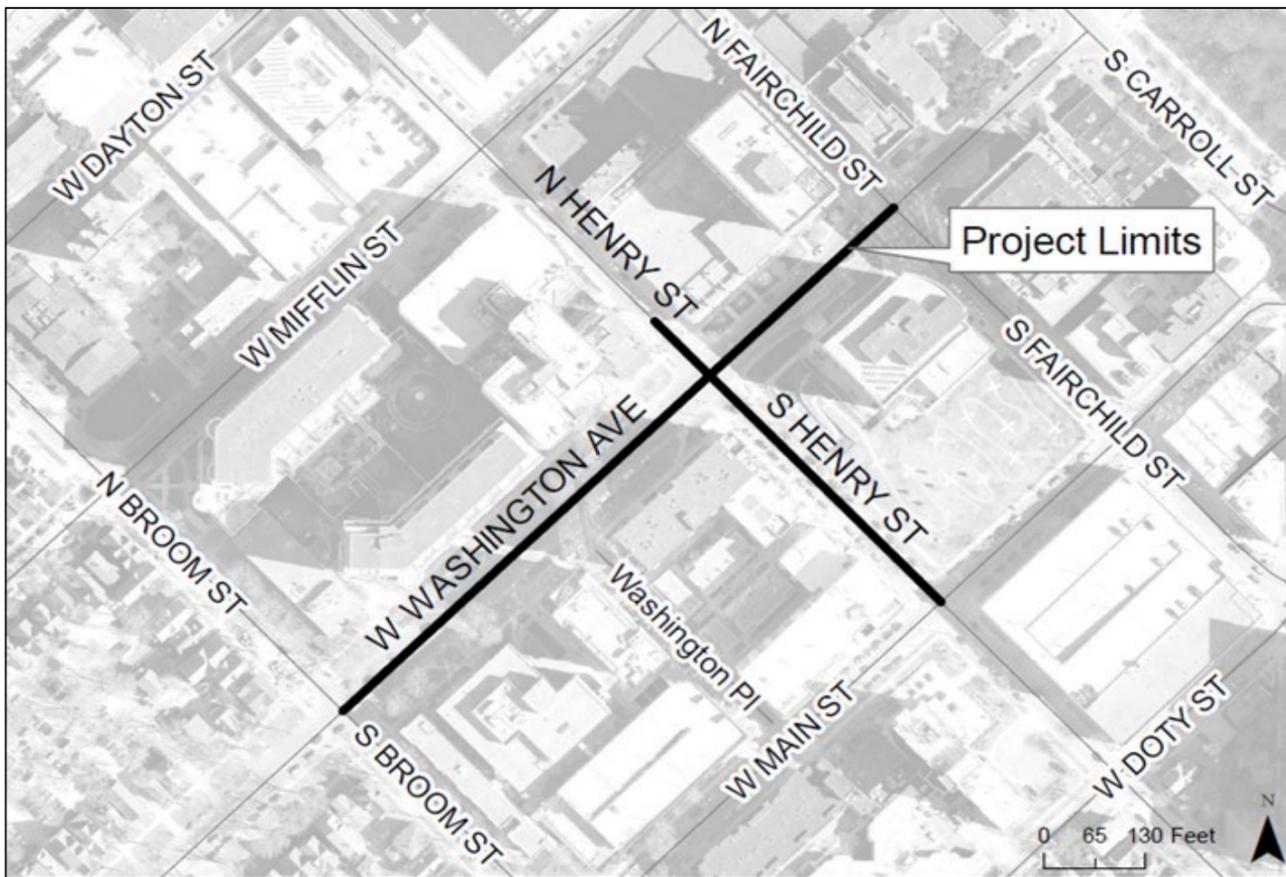
Costs

Total Cost: \$2,195,000.00
 Assessments: \$163,895.51
 City Engineering Cost: \$2,031,104.49

Correspondence

Public information meeting January 31, 2024 via zoom; Potential conflicts identified and sent to utilities 1/26/24. Correspondence ongoing. Contacted and established conversations with several property owners and condo associations within the project limits. Working with 333 W Wash to coordinate our disruption of their ROW encroachment.

see Map on reverse



Tree Removal Locations

None planned