

N. Lake St. Resurfacing - 2016

Project Engineer	Jim Wolfe 266-4099	Alder: Verveer
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Project Limits	N Lake St.	from W. Dayton St. to University Ave.
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Street	Existing	Proposed
Project Type: Resurfacing		
Last Surfaced	1991 & 1989	
Pavement Rating	5	pulverize and resurface
Curb Rating	8	Replace curb as needed
Width	44' & 48'	match existing
Surface Type	Asphalt	Asphalt

Sidewalk
 Work Required: Replace existing sidewalk as necessary

Storm Sewer
 Work Required: Spot repair or structure replacement as needed

Size	12" & 15"	Match existing
Material	Concrete	Concrete
Year	??? (records indicate 1920)	

Sanitary Sewer
 Work Required: Replace pipe, laterals, and structures

Size	14" & 16"	21"
Material	Cast Iron	PVC
Year	1914	2016

Water Main	Existing	Proposed
Work Required: Abandon existing & install new main		
Size	4" (J-U), 4" & 8" (D-J)	8"
Material	Cast Iron	Ductile Iron
Year	1884, 1905, 1964 (respective)	2015

Parking
 Existing Parking Conditions: Multispace meters (Dayton to Johnson only)
 Proposed Parking: Parking to remain the same; electric power to meters if needed

Street Lighting & Signals	Existing	Proposed
Area Street Lighting	On galvanized steel poles	Keep most, remove 1 mid-block
Pedestrian Lighting	UW along Gordon Commons, but none along other block faces	Install new ped lights (Bassett style)

Trees
 No planned removals now, but City Forestry is reviewing existing ash trees along project

Cost

Total Cost	\$770,000
Adjacent Property Assessments	\$96,664
City Share	\$673,336

Assessment Policy
 Street Concrete Items Owner 50% / City 50%
 Sanitary Sewer Lateral Replacements Owner 25% / City 75%
 Lighting Owner 100% on Ped Lighting
 Assessments payable in one lump sum or over a period of 8 years, with 3% interest charged on unpaid balance
 All remaining contract items to be paid for by the City of Madison

Schedule
 Start Date May 31, 2016
 Project duration Approx 2 months

Correspondence held public info meeting on 2/9/16
 - project will require coordination with UW Gordon Commons loading dock, UW parking garage, and parking/loading for University Square building. Will also require coordination of water shut off with Fluno Center.

