

# University Avenue Reconstruction Assessment District - 2012



**Project Engineer:** Glen Yoerger 261-9177  
**Alder:** Mark Clear, District 19 and Chris Schmidt, District 11  
**Project Limits:** University Ave, From N. Segoe Road to Allen Blvd

**Project Summary:** The proposed project includes reconstruction of University Avenue from N. Segoe Rd to Allen Blvd. The existing rural cross-section will be replaced with an urban cross-section with turn lanes and raised medians. Intersections with cross streets will be reconstructed to provide intersection improvements. Storm sewer will be upgraded where necessary and inlets will be constructed as required to serve the new street. New concrete drive aprons will be installed. A 10-foot wide multi-use path is proposed on the north side of University Avenue and 5-foot concrete sidewalk is proposed on the south side. Water main and sanitary sewer upgrades are proposed where needed to meet current standards and demand. New street Lighting and signals are proposed for the corridor.

Street: University Avenue	Existing	Proposed
Project Type		Reconstruction
Last Surfaced	1980	2012
Pavement Rating	3	
Curb Rating	0	
Width	Varies 52' to 84'	Varies, two lane Blvd section 28.5' Face to Face in each direction three lane Blvd section 39.5' Face to Face in each direction
Surface Type	Asphalt Over Concrete	Asphalt Pavement

Sidewalk	Existing	Proposed
Work Required	Existing sidewalk to remain where possible Currently not continuous along corridor	10-foot wide multi-use path on north side of University 5-foot conc sidewalk where needed on south side of University

Storm Sewer	Existing	Proposed
Work Required		Upgrade storm sewer with concrete pipe
Design Storm		10 Year
Size	12 - 36 Inches/ open ditches	12 - 48 Inches
Material	Varies Concrete & Clay	RCP
Year		

Sanitary Sewer	Existing	Proposed
Work Required		Upgrade Sanitary Sewer Main with liner or pipe bursting
Size	varies 8 - 10 Inches	10 Inches
Material	VP	PVC liner
Year	varies 1951 to 1966	2012

Water Main	Existing	Proposed
Work Required		Upgrade water main where needed
Size	varies 6 to 10 Inches	10 Inches
Material	Cast Iron	Ductile Iron
Year	varies 1961 to 1984	2012

Parking	Existing	Proposed
Parking Conditions	No Parking Allowed on University Ave	Existing Restrictions to remain

Street Lighting	Existing	Proposed
Street Lighting	Wood poles	Add lighting for entire corridor

**Cost**

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Total Project Cost	\$12,710,000
State/Federal Share	\$5,650,000
Dane County Share	\$2,621,000
City of Middleton Share	\$123,000
Village of Shorewood Hills	\$201,000
City of Madison Share	\$4,115,000
Street Assessments	\$241,000
Street Lighting Assm'ts	\$260,000
City of Madison Cost	\$3,614,000

**Assessment Policy**

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Funding for the project will be 50% Federal funds and 50% Local Funds. The Local share will be further divided between the City of Madison, Dane County, City of Middleton and Village of Shorewood Hills.

The City's of Madison's share of the Local cost will be assessed to adjacent property owners per the City's assessment policy for unimproved streets. Adjacent property owners will be assessed the Local share of the costs for 4 feet of pavement, new curb and gutter, sidewalk and drive aprons where properties are unimproved. The Local share of street lighting costs will also be assessed to adjacent property owners per street lighting assessment policy.

Water main and sanitary sewer work does not include laterals, and therefore is not assessed. Assessments are payable in one lump sum or over a period of 8 years, with 2.5% interest charged on unpaid balance.

**Schedule**

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Start Date	March 2012
Project Duration	7.5 Months

**Traffic Calming:** None

**Traffic Detours:** Will be included to reconstruct bridge approaches

**Real Estate Requirements:** Two fee parcels required. TLEs required to construct multi-use path on north side of University and sidewalk on south side of University Ave. Relocation Order and Transportation Project Plat is Completed.

**Tree Information:** Tree removals will be required along much of the corridor as shown in the plan. With construction of a new and wider path on the north side of University and new sidewalk on the south side of University many existing trees within the right-of-way will need to be removed. The City Forestry will replant the medians and terraces following completion of the project.

**Correspondence:** We have held two Public Informational Meetings regarding the project and have documented comments and have accommodated the public's input when possible.



