

West Lawn Avenue Reconstruction Assessment District - 2011

Project Engineer:

Glen Yoerger 261-9177

Alder:

Brian Solomon, Dist 10

Project Limits:

West Lawn Avenue from Monroe Street to Harrison Street

Project Summary:

The proposed project includes a full reconstruction of West Lawn Avenue from Monroe Street to Harrison Street. All pavement, curb and gutter and drive aprons will be replaced. Sanitary sewer and water main will also be replaced. Storm sewer will be upgaded as needed to serve the new street. Sidewalk will be replaced as needed to repair any damaged sections and as required

for the installation of sanitary sewer laterals.

Street widths and corner radii are proposed to remain the same as existing.

Street: West Lawn Avenue	Existing	Proposed
Project Type		Reconstruction
Last Surfaced	1978 Asphalt Overlay	
Pavement Rating	5	
Curb Rating	2	
Width	30 feet - face to face	30 feet - face to face
Surface Type	Asphalt over Concrete	Asphalt
Sidewalk	Existing	Proposed
	Existing sidewalk to remain.	Replace Damaged Sections/Ensure Ramps ADA Compliant
		and replace as required for installation of sewer laterals.
Storm Sewer	Existing	Proposed
Work Required		Upgrade storm sewer with concrete pipe
Design Storm		10 Year
Size	12 - 18 Inches	12 - 24 Inches
Material	RCP	RCP
Year	Varies 1989 - 2009	2011
Sanitary Sewer	Existing	Proposed
Work Required		Replace Sanitary Sewer Mains & Laterals
Size	6 inches	8 Inches
Material	VP	PVC
Year	Varies 1913-1922	2011
Water Main	Existing	Proposed
Work Required		Replace water main.
Size	6 Inches	8 Inches
Material	Cast Iron	Ductile Iron
Year	Varies 1905-1917	2011
Parking	Existing	Proposed
Parking Conditions	Parking Allowed - Restrictions Vary	No Changes
Street Lighting	Existing	Proposed
Street Lighting	wood poles	No changes proposed
Cost		
Total Cost	\$2,701,000	
Street Assessments	\$223,000	
Sanitary Assessments	\$121,000	. ,
City of Madison	\$2,357,000	
Assessment Policy		

The cost of concrete items (curb & gutter, sidewalk and drive aprons) is assessed 50% to property owners with remaining 50% paid by the City.

The cost for sanitary laterals is assessed 25% to property owner with remaining 75% paid by City. Costs for raingardens are assessed 25% to participating property owner with the remaining 75% paid by City. Assessments are payable in one lump sum or over a period of 8 years, with 2.5% interest charged on unpaid balance.

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Start Date

Project Duration

Jun-11 3.5 Months

Traffic Calming:

Replace Existing Traffic Circle and Speed Humps

Traffic Detours:

None

Real Estate Requirements:

None

Tree Information:

Notification of removal of two-trees was included with the assessment notification letter, including:

(1) 14" Mountain Ash @ 1927 West Lawn Avenue

(1) 24" Ash @ 2152 West Lawn Avenue. Property owner would like to save this tree, discussing with

Forestry.

Rain Garden Information:

City Engineering is offering to share costs for the installation of rain gardens in some terrace areas that

qualify for raingarden installation. Engineering will pay 75% of these costs while

the adjacent property owner pays 25%. Installation of a raingarden is optional and will only be installed

if requested by the adjacent property owner.

Correspondence:

City Engineering held a public informational meeting regarding the project on Feb 16, 2011. We received several comment sheets from that meeting as well as phone calls and emails regarding the project. Comments include:

1) Fix flooding and drainage problems on street, sidewalk and drive aprons.

2) Concerns regarding protection of trees and limiting impacts on trees from construction.

3) Questions regarding assessments and sanitary lateral replacements.

4) Keep existing speed humps and traffic circle.

Project Location:

