



PROJECT SUMMARY AND FACT SHEET:

North Charter Street and Spring Street Reconstruction Assessment District - 2015

Project Engineer: Glen Yoerger 261-9177
Alder: Scott Resnick, Dist 8
Project Limits: North Charter St from Regent St to West Johnson St
 Spring St from North Charter St to N Mills St

Project Summary: The proposed project is a reconstruction of North Charter St and Spring St within the project limits. The asphalt pavement, curb and gutter and drive aprons will be replaced. Sanitary sewer and water main will also be replaced. Storm sewer will be added and upsized to increase capacity. Sidewalk will be replaced as needed to repair any damaged sections and as required for the installation of sanitary sewer laterals. Street widths are proposed to remain the same as existing. New sidewalk will be constructed along the north side of Spring Street where there currently is none. The southwest bike path crossing of Spring and Charter will be re-aligned to cross the intersection diagonally to improve visibility and safety for pedestrians and bikes.

Street: North Charter St	Existing	Proposed
Project Type		Reconstruction
Last Surfaced	1998 Asphalt Overlay	
Pavement Rating	4 to 5	
Curb Rating	6 to 7	
Width	30 ft - face to face	30 ft- face to face
Surface Type	Asphalt over Concrete	Asphalt

Street: Spring St	Existing	Proposed
Project Type		Reconstruction
Last Surfaced	1988 Asphalt Overlay	
Pavement Rating	3	
Curb Rating	3	
Width	28 feet - face to face	28 feet - face to face
Surface Type	Asphalt	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 for entire project
Design Storm		10 Year
Size	Varies: 12 - 60 Inches	12 - 36 Inches
Material	Varies: Clay & RCP	RCP
Year	Varies: 1920 - 1974	2015

Sanitary Sewer	Existing	Proposed
Work Required		Replace sanitary sewer main and laterals
Size	6 to 12 inches	8 to 12 Inches
Material	VP	PVC
Year	Varies 1928 to 1978	2015

Water Main	Existing	Proposed
Work Required		Replace water main
Size	4 to 6 Inches	8 to 12 Inches
Material	Sand Cast Iron	Ductile Iron
Year	Varies 1882 to 1927	2015

Parking	Existing	Proposed
Parking Conditions	Parking Allowed - Restrictions Vary	No Proposed Changes

Street Lighting	Existing	Proposed
Street Lighting	Wood & Steel poles	No Proposed Changes

Cost

Total Cost	\$1,703,000.00
Street Assessments	\$137,700.00
Sanitary Assessments	\$28,500.00
Storm Sewer Assessments	\$23,400.00
City of Madison Cost	\$1,513,400.00

Assessment Policy

The cost of existing concrete items (curb & gutter, sidewalk and drive aprons) is assessed 50% to property owners with remaining 50% paid by the City. New sidewalk is assessed 100% to property owners. The cost for sanitary laterals is assessed 25% to property owner with remaining 75% paid by City. Costs for private storm sewer connections are assessed 100% to the property owner requiring the connection. Assessments are payable in one lump sum or over a period of 8 years, with 3.0% interest charged on unpaid balance.

Schedule

Start Date	May 18th, 2015
Project Duration	Approximately 3.0 Months

Traffic Calming:

None proposed

Traffic Detours:

Streets will be closed to through traffic. Bike path will be detoured on a limited basis.

Real Estate Requirements:

None

Tree Information:

Forestry has identified eight trees to be removed with the project, including:

- 1) 18-Inch Norway Maple at 1202 Spring Street
- 2) 6-Inch White Ash at 222 N Charter Street
- 3) 16-Inch Green Ash at 222 N Charter Street
- 4) 3-Inch Japanese Tree Lilac at 117 N Charter Street (2nd tree south of Dayton St)
- 5) 3-Inch Japanese Tree Lilac at 117 N Charter Street (4th tree south of Dayton St)
- 6) 18-Inch Green Ash at 27 N Charter Street
- 7) 33-Inch European Ash at 1102 Spring Street (east of driveway)
- 8) 8-Inch American Elm at 1102 Spring Street (west of driveway)

Rain Garden Information:

Frontages within the project limits do not qualify for rain gardens.

Correspondence:

City Engineering held a public informational meeting regarding the project on Jan 28, 2015. We have received several emails with general questions regarding assessments & the project.

Project Location: