

Clemons Ave, Helena St, Jenifer St & Walton Pl Reconstruction - 2014

Project Engineer Jim Wolfe ph: 266-4099 email: jwolfe@cityofmadison.com

Project Limits	Clemons Ave. ("C")	from Rutledge to the north end
Alder: Marsha Rummel	Helena St. ("H")	from Clemons to Walton
	Jenifer St. ("J")	from Riverside to Walton
see map on reverse	Walton Pl. ("W")	from Helena to Jenifer

Street	Existing	Proposed
Project Type: Full street reconstruction		
Last Surfaced	1923 (C), 1962 (H), 1985 (J), 1923 (W)	
Pavement Rating	4 (C), 5 (H), 6 (J), 4 (W)	full pavement replacement on all
Curb Rating	2 (C), 3 (H), 5 (J), 4 (W)	all curb to be replaced
Width	28' (C, H, J) 26' (W)	match existing widths
Surface Type	Asphalt over concrete or concrete	Asphalt

Sidewalk/Driveways

Work Required: Replace existing sidewalk as necessary, including terrace walks
Replace all driveway aprons to match into new curb

Storm Sewer

Work Required: Replacement on Jenifer St. and at intersections, plan to line Clemons & Helena (to be reviewed)

Size	20" (C), 12" (H), 12"-15" (J), none (W)	Keep, if poss. (C&H), 30" (J)
Material	Clay (all existing)	Concrete (all new pipe)
Year	1940 (C), 1917-1922 (H, J)	2014 (Jenifer)

Sanitary Sewer

Work Required: Replace pipe, structures, and laterals to property line

Size	6" (C & H), 8" (J & W)	10" (J); 8" (C, H, W)
Material	VP (Clay) for all existing	PVC for all new
Year	1916-1923 (all streets)	2014

Water Main

Existing	Proposed	
Work Required: Abandon existing & install new main, reconnect/replace services		
Size	4" (C & W), 6" (H & J)	8"
Material	Cast Iron	Ductile Iron
Year	1911-1920 (all streets)	2014

Parking & Street Lighting

No changes are planned for the existing parking and street lighting

Rain Gardens

Rain Gardens may be possible on Clemons & Jenifer; terraces on Helena & Walton are too narrow
Owner responsible for some costs and all future maintenance

Trees

Some tree removals are planned at: 341 Riverside (Jenifer side), 406 Clemons, 418 Clemons, 1724 Jenifer (Walton side)
Possible removal of large tree at 417 Walton (silver maple, limb over tree hit by vehicles, growing over curb)
Site will be reviewed for new plantings following the project

Assessment Policy

Street Concrete Items	Owner 50% / City 50%
Sanitary Sewer Lateral Replacements	Owner 25% / City 75%
Storm Sewer connections	Owner 100%
Rain Gardens	Owner lesser of 25% or \$400 / City pays remaining

Assessments payable in one lump sum or over a period of 8 years, with 3.5% interest charged on unpaid balance

Schedule

Advertise for bids	April 11, 2014
anticipated Construction start	June 16, 2014
approximate duration	4 months (completion in October)

Costs

Total Cost: \$1,900,000
Assessments: \$224,811
City Cost: \$1,675,189

Correspondence

Held public info meeting on 2/11/14; multiple emails & phone calls w/ general 3questions

see Map on reverse

