

Winnebago St., Linden Ave. & Atwood Ave. Assessment District – 2018

Project Engineer: Jim Wolfe

Alder: Rummel

Limits: First St. to Bashford Ave. & Winnebago St. to Rusk Ave. (see map on reverse)

Atwood Ave.

Replace sanitary sewer (10" PVC) & laterals to approximately the curb (Existing main – 12" clay, 1905)

Replace water main (12" Ductile Iron) & reconnect services to new main (2 existing mains – 6", 1924 & 10", 1928)

Patch pavement in locations of utility trenches – existing pavement 5/10, curb 5/10
To be included with future reconstruction of Schenks Corners

Linden Ave.

Replace sanitary sewer main (8" PVC) & replace laterals to the property line (Existing main – 6", clay 1915)

Replace water main (8" ductile iron) & reconnect services to new main (Existing main – 4", 1916)

Replace asphalt pavement & base – existing pavement rated 4/10
Replace curb as necessary (damage sections or for utility work) – curb rated 8/10

Winnebago St.

Replace sanitary sewer main (8" PVC) & replace laterals to the property line (Existing main – 6"-8", 1905)

Replace water main (8" ductile iron) & reconnect services to new main (Existing main – 6", as old as 1902)

Replace/upsized the storm sewer, private connections to the storm sewer (Existing storm – 15", 1907 & 18", 1955)

Install new city street lighting on galvanized poles; existing lighting on MG&E wood poles

Install flasher for pedestrian crossing at Fourth St. & colored crosswalks

Replace asphalt pavement and curb & gutter within limits
Existing street: pavement = 3/10, curb = 7/10; 48 ft. wide
Wall & railing in terrace on southeast side Linden Ave. to Bashford Ave. to be removed with either option

Lane/Element	Option 1B
Street width	47 ft. 2 nd to Linden, 46 ft. Linden to Bashford
Travel lane width	10 ft.
Parking lane(s)	Both sides, 7.5 ft. wide to face of curb (2 nd to Linden), 7 ft. (Linden to Bashford); approximately 55 stalls
Bike lanes	6 ft., standard marking
Traffic calm & peds	Bumpouts at intersections & islands at Sutherland & Fourth, additional mid-block bumpouts on SE side
Terrace width	2 nd to Linden: 3.5 ft; Linden to Bashford 3.5 ft.(NW), 4.5 ft. (SE)
Tree plantings	Canopy trees in bumpout areas (consider visibility at intersections), some ornamentals on the SE side

(See cost, assessment & public input summary on reverse)

Public Input

Held 2 public informational meetings (1/10/18 and 2/13/18), and received 50+ emails from the neighborhood and interested residents. Support of both options was received at the meetings and in emails

PBMVC (3/27/18): Recommended Opt 2, **BPW (4/18/18)** Recommended Opt 1A, **CC (5/1/18)** Voted to approve Opt 2

Parking Study: Parking Utility conducted a parking study on Winnebago & surrounding area. The study showed high utilization of the on-street parking - typical usage of approximately 60%-65% at most times, and over 90% during an event at the Barrymore.

Tree Removals: 2004, 2016 & 2037 Winnebago (ash), 2110 Winnebago (maple), 2046 Winnebago (maple)

Costs:

Total Cost: \$3,285,000

Assessments: \$457,112

City Cost: \$2,827,888

Assessment Policy Breakdown

Item	City	Owner
Replace curb & sidewalk	50%	50%
Replace Drive Aprons	50%	50%
Sanitary Laterals	75%	25%
Private Storm Connections	0%	100%
Street Lighting	0%	100%

Project Location Map

