DATE: December 28, 2023

PROJECT NO: 24104

REPORT ON FEASIBILITY OF PROPOSED LOCAL IMPROVEMENTS

Honorable Mayor & Members of the City Council City of Austin, Minnesota

A resolution requesting a feasibility study for the reconstruction of 2nd Avenue NW (14th St to 19th St NW), 16th Street NW (Oakland Ave to 2nd Ave NW) and 17th Street NW (Oakland Ave to 2nd Ave NW) was referred to this office on December 4, 2023 for the Engineer's Preliminary Report.

We report that the improvements are feasible.

2nd Ave NW is composed of both asphalt and concrete pavement and varies between 36-42 feet in width. Parking is allowed on both sides of the street. 16th St and 17th St NW are both made of asphalt and are 36 feet in width. 16th St NW is one way traffic and features angled parking on both sides of the street. 17th St NW has angled parking on one side and parallel parking on the other. 2nd Ave, 16th St and 17th St NW all have sidewalks on both sides of the street. These streets were likely last reconstructed in the 1950's and 1960's. The proposed project will consist of the following:

2nd Avenue NW (14th St to 19th St NW) 16th Street NW (Oakland Ave to 2nd Ave NW) 17th Street NW (Oakland Ave to 2nd Ave NW)

- 1) Removal of the existing concrete and asphalt pavements and curb and gutter.
- 2) Removal of ash trees, unhealthy trees and trees impacted by construction activities.
- 3) Replacement streets with aggregate base, new curb and gutter and 4.5" of asphalt pavement.
- 4) Construct ADA pedestrian ramps and replace deficient sidewalk panels.
- 5) Replacement of deteriorated storm mains and structures
- 6) Sanitary sewer mains and manholes will be replaced on 17th St NW. All other sanitary sewer manholes will be replaced, and repairs to mains will be made as necessary.
- 7) Installation of drain tile and sump pump service stub outs.
- 8) Consideration will be made for parking modifications on 16th St & 17th St NW.
- 9) Consideration will be made for conversion of 16th St NW to two-way traffic.
- 10) Consideration will be made for the removal of 16th St NW.
- 11) Austin Utilities will also perform water and electrical work on the project.

The total estimated costs would be funded as follows:

Funding Source	Amount
Assessment Bonds	\$1,400,000
WWTP Fund 61	\$160,000
SWUD Fund 67	\$40,000
Total for 9th St SW & 12th St SW	\$1,600,000

Abutting property owners would be assessed based on the City's assessment policy.

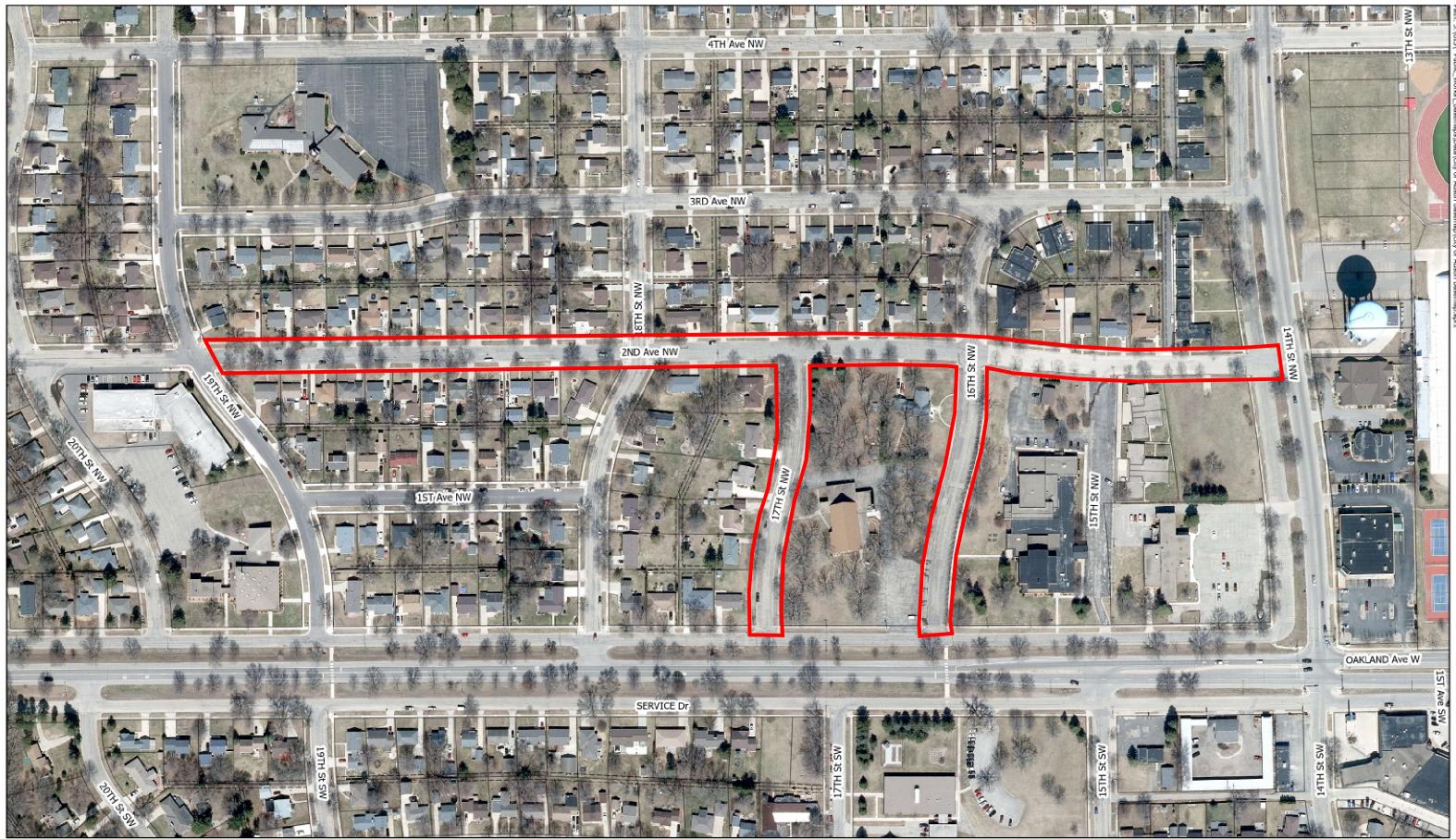
Assistant City Engineer

The Council has considered the above project and recommends that a public hearing be scheduled for February 20, 2024, to consider the proposed project.



24104 - 2nd Avenue, 16th Street & 17th Street NW





190 380 FT

Date: 12/28/2023