DATE: December 28, 2023 PROJECT NO: 24102 & 24103

## 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 1<sup>st</sup> Avenue NE (8<sup>th</sup> St to 10<sup>th</sup> St NE) and 4<sup>th</sup> Avenue NE (17<sup>th</sup> St to 19<sup>th</sup> St NE) was referred to this office on December 4, 2023 for the Engineer's Preliminary Report.

We report that the improvements are feasible.

1<sup>st</sup> Ave NE and 4<sup>th</sup> Ave NE are both made of asphalt pavement. Both streets are 36 feet wide and have curb and gutter on both sides. Parking is allowed on both sides of each street. There are sidewalks on both sides of 4<sup>th</sup> Ave NE, while 1<sup>st</sup> Ave NE only has sidewalks on the south side. These streets were likely last reconstructed in the 1960's. The proposed project will consist of the following:

1<sup>st</sup> Avenue NE (8<sup>th</sup> St to 10<sup>th</sup> St NE) 4<sup>th</sup> Avenue NE (17<sup>th</sup> St to 19<sup>th</sup> St NE)

- 1) Removal of the existing asphalt pavement 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. It is not feasible to add sidewalk to north side of 1<sup>st</sup> Ave NE due to the existing topography.
- 5) Storm sewer main and structures will be replaced on 1st Ave NE.
- 6) Sanitary sewer mains and manholes will be replaced on 4th Ave NE.
- 7) Installation of drain tile and sump pump service stub outs.
- 8) 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	\$875,000
WWTP Fund 61	\$260,000
SWUD Fund 67	\$80,000
Total for 9th St SW & 12th St SW	\$1,215,000

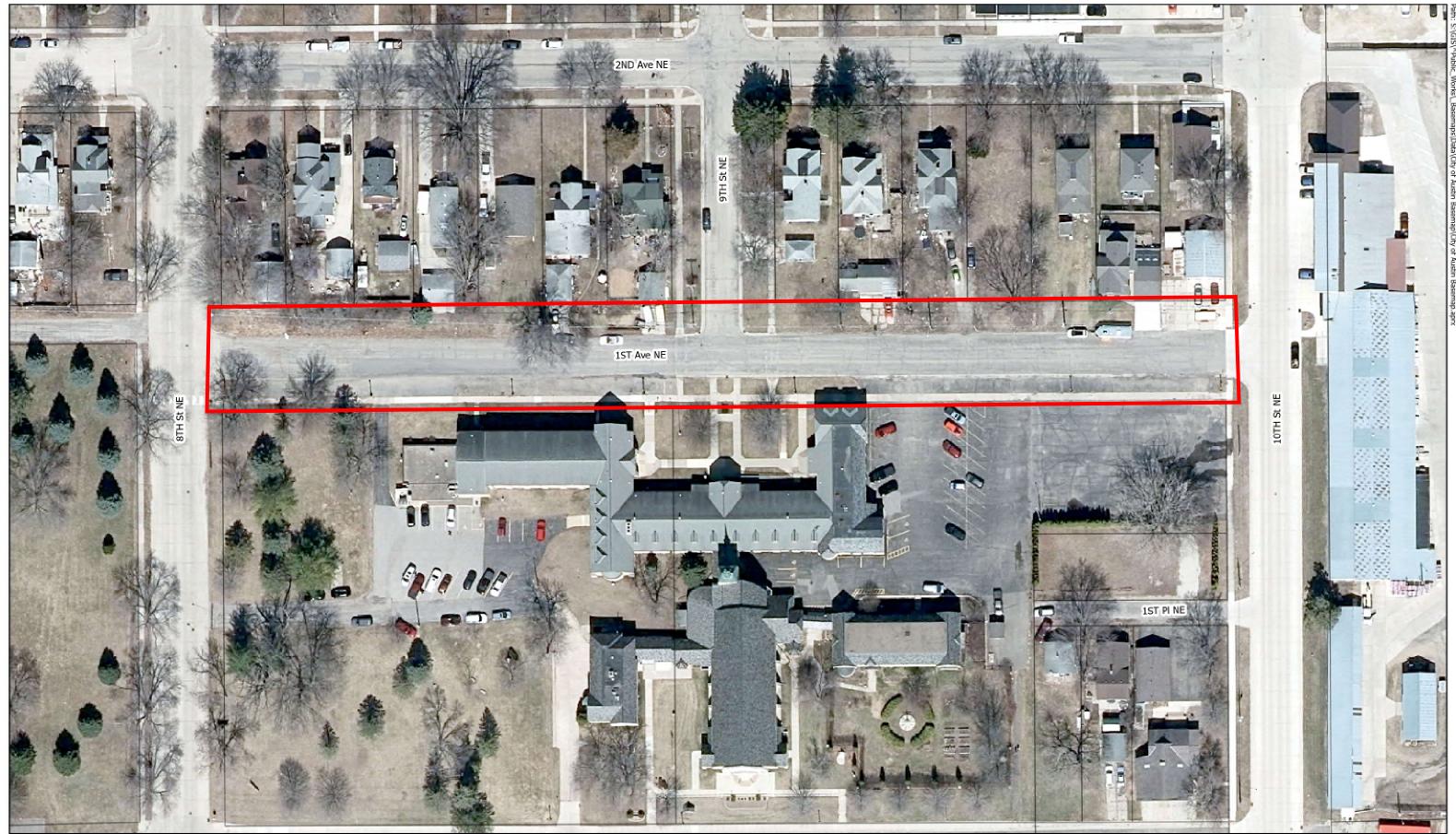
Abutting property owners would be assessed based on the City's assessment policy.

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.

## 24103 - 1st Avenue NE





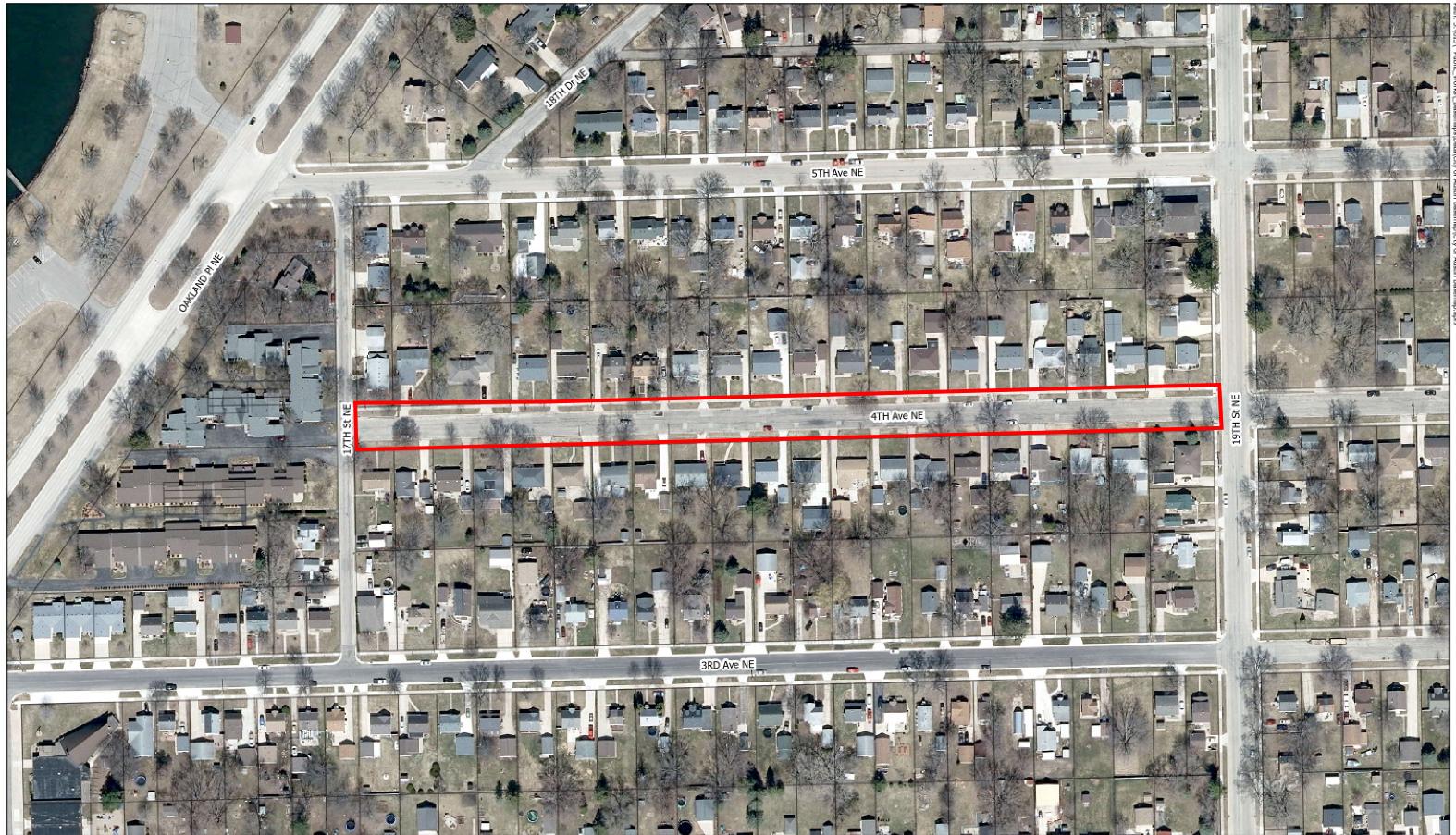
60 120 FT

Date: 12/28/2023



## 24102 - 4th Avenue NE





130 260 FT

Date: 12/28/2023