DATE: December 30, 2024

PROJECT NO: 25102

## 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 21<sup>st</sup> Street SW (4<sup>th</sup> Drive to 12<sup>th</sup> Street) was referred to this office on December 2<sup>nd</sup>, 2024 for the Engineer's Preliminary Report.

We report that the improvements are feasible.

21<sup>st</sup> Avenue SW is existing asphalt pavement with curb and gutter at a width of 36 feet. Parking is allowed on both sides of each street. There is currently sidewalk on the south side of 21<sup>st</sup> Avenue from 10<sup>th</sup> Street to 12<sup>th</sup> Street and on the north side at 1200 21<sup>st</sup> Avenue. This roadway was originally constructed in the 1950's as part of the Bustad Development. The proposed project will consist of the following:

## 21st Avenue SW (4th Drive to 12th Street)

- 1) Removal of the existing asphalt pavement.
- 2) Removal of ash trees, unhealthy trees and trees impacted by construction activities.
- 3) Curb and gutter will be removed and replaced on the south side of 21<sup>st</sup> Ave from 10<sup>th</sup> St. to 12<sup>th</sup> St. The curb and gutter will remain in other areas with spot repairs where necessary.
- 4) Replacement of pavement with 4.5" of asphalt pavement and 6" aggregate base.
- 5) Construct ADA pedestrian ramps and replace deficient sidewalk panels on 21<sup>st</sup> Ave. Propose to construct new sidewalk on the south side of 21<sup>st</sup> Ave from 4<sup>th</sup> Dr. to 10<sup>th</sup> St. and at 2107 12<sup>th</sup> St.
- 6) Storm sewer on 21st Ave will be replaced and extended to improve intersection drainage.
- 7) Sanitary sewer manholes will be replaced and mains will be spot repaired, as needed.
- 8) Installation of drain tile and sump pump service stub outs.
- 9) Austin Utilities will complete water main replacement.

The total estimated costs would be funded as follows:

Funding Source	Amount
Assessment Bonds	\$670,000
WWTP Fund 61	\$120,000
SWUD Fund 67	\$160,000
Total for 21st Avenue SW	\$950,000

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

Steven Lang Digitally signed by Steven Lang Date: 2024.12.31 11:15:34-06'00'

City Engineer

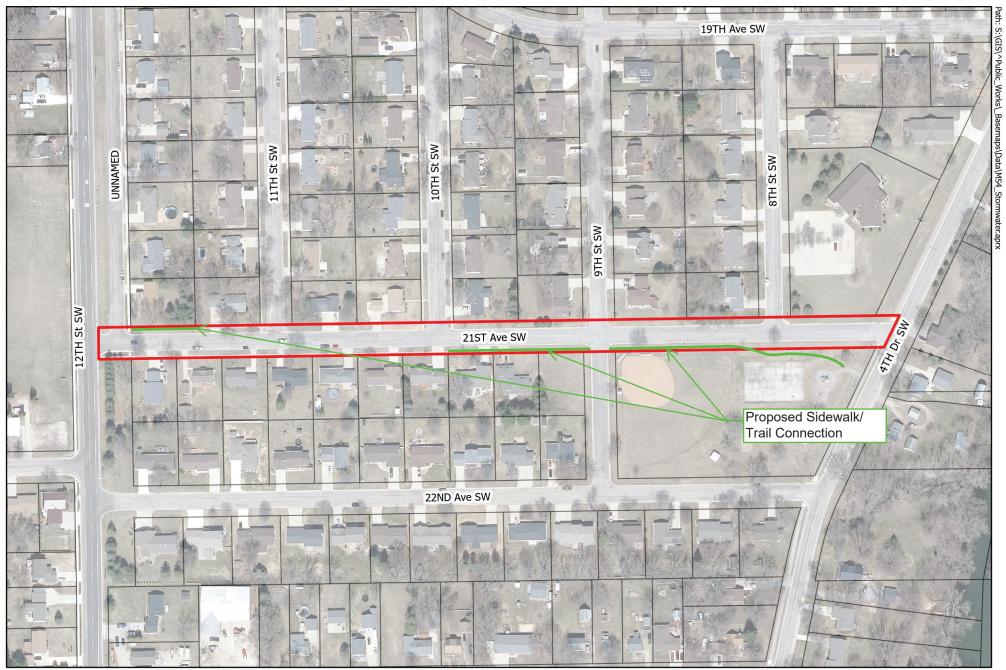
The Council has considered the above project and recommends that a public hearing be scheduled for February 18<sup>th</sup>, 2025, to consider the proposed project.

Include information about the new sidewalk in the informational letter.



## <u>CP 25102 - 21st Avenue SW</u>





0 200 400 FT

Date: 12/30/2024