

## Engineering Memorandum

March 27, 2024

RE: April 2<sup>nd</sup> Commission Meeting

## 202104 Sims Street & Utility Improvements – SRF Loan Facility Plan for Sanitary and Storm

For your consideration is Facility Plan to review which was prepared for by Apex Engineering Group, Inc. to allow the sanitary and storm sewer systems to be eligible for a Clean Water State Revolving Fund (SRF) Loan through the North Dakota Department of Environmental Quality. This segment of Sims Street begins at 9<sup>th</sup> Street East and extends north to the southern right-of-way limits of Interstate 94. The project includes a full street and infrastructure reconstruction except for the block between 9<sup>th</sup> Street East and 10<sup>th</sup> Street East which will be a mill and overlay.

- Clean Water SRF Loan can fund the sanitary and storm sewer systems including the pavement restoration.
- The Sims Street sewer collection system was part of a previously approved Facility Plan; however, the storm sewer system was not.
- Facility Plan includes both sewer and storm water system upgrades for Sims St. Improvements Phase 2.

The total CWSRF loan amount requested is of \$2,000,000.

The remainder of the project is anticipated to be paid for by the following sources:

- Gross Production Tax of approximately \$3.2 million
- Anticipated Department of Water Resources (DWR) Grant for the watermain replacement (\$1.4 million at 60% grant is \$1.0 million) This is on the April 11 DWR Commission Consent agenda

The city engineering staff recommends approval.

