



City of Nampa Engineering Business Item

TO:	Mayor and Council
FROM:	Daniel Badger
NUMBER:	{{section.number}}-a
DATE:	May 20, 2024
SUBJECT:	Action Item: Authorize Engineering Division to proceed with the formal bid process for the Karcher Midway Road to Middleton Road Pressure Irrigation (PIRR) project. (Standard bid documents and contracts approved by Legal) (Approved in 1st Amendment of FY24 Budget - funding from Irrigation Capital)

Background Summary:

- The Karcher Midway Road to Middleton Road PIRR project is a segment of the “Karcher/Midway New Surface Water Station (South System)” project identified in the City of Nampa Pressure Irrigation Master Plan (Exhibit A - City of Nampa Pressure Irrigation Master Plan)
- Later this year the Idaho Transportation Department (ITD) plans on widening Karcher (SH55) from Farmway to Middleton. Recognizing that ITD widening project will take two years to complete and after which ITD will impose a moratorium on utility encroachments, the City of Nampa proactively advanced construction of segments of the planned pressure irrigation system
- This project consists of installing the planned pressure irrigation improvements located within ITD’s right of way immediately prior to ITD’s widening project (Exhibit B – Vicinity Map)
- Design was completed early May 2024. The contemplated action of this Engineering Business item is to obtain authorization to initiate and complete the formal bidding process for this project. Provided bids are within the planned budget, a forthcoming Engineering Business item will be submitted to Council for the eventual award of a Contract for construction of this project

Reason for Project:

- Development of western Nampa is increasing pressurized irrigation demands in the area
- Planned improvements will improve pressure distribution in the existing systems in the area and preserve future expansion of the pressure irrigation systems in western Nampa

Funding/Project Costs:

- Funding for this project was addressed by the first amendment of the FY24 budget. The net cost of the project is estimated to be \$1,320,100. Per the first amendment of the FY24 Budget this project has \$1,351,250 programmed for it from Irrigation Capital

Staff Recommendation:

- Staff recommends Council authorize Engineer Division to proceed with the formal bid process for the Karcher Midway Road to Middleton Road PIRR project

Attachments:

- Exhibit A – City of Nampa Pressure Irrigation Master Plan
- Exhibit B - Vicinity Map