Council Agenda Summary

August 16, 2022

Key Staff Contact: Sean Chambers, Water & Sewer Director, 970-350-9815

Title:

Introduction and first reading of an ordinance amending Section 20-62 (Standards for Design and Construction) and adopting Section 20-64 (Adoption of Design Criteria and Construction Specifications), Title 20 of The Greeley Municipal Code for the City of Greeley

Summary:

The City of Greeley Water and Sewer Department is updating the current design criteria and construction specifications from 2008 with new standards to accommodate new technologies, techniques, and materials. The City of Greeley is growing, and design standards will assist in development and ensure quality utility infrastructure into the future. These updates will also facilitate recent non-potable system requirements adopted by City Council in February of 2022, incorporate the Non-Potable Water, Sanitary Sewer, Transmission & Distributions Master Plans that were completed in 2021, and align with the updated development code completed in 2021. Updates will help provide long term infrastructural needs,

The updated design criteria for the potable water distribution, sanitary sewer collection, non-potable irrigation system, and landscape & irrigation will guide developers and engineers in expanding and connecting to the City's utilities. The larger changes include added lift station criteria, changes to the non-potable system criteria, updated criteria to incorporate the new development code changes, compliance with Subsurface Utility Engineering (SUE) law requirements, and the addition of landscape & irrigation design criteria along with many other smaller changes.

The Water and Sewer Department has worked to coordinate with other departments and Engineering Development Review (EDR) staff for clarity and consistency. Staff engaged with the Builders, Realtors, & Developer group in July of 2021, provided an overview and collected input from the Planning Commission in March of 2022, and worked with the developer, builder and engineering community for reviews and comments. The final push for stakeholder engagement resulted in 155 comments that were addressed by the team to enhance the design criteria and construction specifications. Staff has tracked these comments and feedback.

This ordinance will adopt the updated Design Criteria and Construction Specifications, Volume III by reference in Title 20 of the Greeley Municipal Code.

Fiscal Impact:

| Does this item create a fiscal impact on the City of Greeley? | | No |
|---|--|-----|
| If yes, what is the initial, or, one time impact? | | |
| What is the annual impact? | | |
| What fund of the City will provide Funding? | | N/A |
| What is the source of revenue within the fund? | | N/A |
| Is there grant funding for this item? | | No |
| If yes, does this grant require a match? | | |
| Is this grant onetime or ongoing? | | |
| Additional Comments: | The public engagement and comment process provided external stakeholders an opportunity to evaluate the financial impacts, and engineering tracked the incorporation of feedback into the updated design criteria and construction specifications. | |

Legal Issues:

Consideration of this matter is a legislative process. The City Attorney's Office drafted the proposed ordinance to adopt the enclosed Water & Sewer Department June 2022 Design Criteria and Construction Specifications, Volume III by reference.

Other Issues and Considerations:

The recommended action is consistent with the integration of the 2021 Non-Potable, Water, and Sanitary Sewer Collections Master Plan and City Council strategic priority for infrastructure & Growth.

Strategic Work Program Item or Applicable Council Priority and Goal:

Infrastructure & Growth: Establish the capital and human infrastructure to support and maintain a safe, competitive, appealing, and successful community.

Decision Options:

- 1) Adopt the ordinance as presented; or
- 2) Amend the ordinance and adopt as amended; or
- 3) Deny the ordinance; or
- 4) Continue consideration of the ordinance to a date certain.

Council's Recommended Action:

A motion to introduce the ordinance and schedule the public hearing and second reading for September 6, 2022.

Attachments:

Ordinance

Appendix A

URL for Design Criteria and Construction Specifications:

https://greeleygov.com/services/pw/design-criteria-and-construction-

specifications

Presentation