Amendment to the 2019 IGA for Potable Water Interconnect with North Weld County Water District

City Council | February 21, 2023



### Background and Need for IGA Amendment

- Interconnect to provide potable water between NW & Greeley
- New location is east of I-25
- W&S installing new Terry Ranch water lines
- Cost effective to install during Terry Ranch pipeline construction due to proximity of infrastructure
- Limits future impacts due to rehab of transmission lines



#### 2019 IGA for Potable Water Interconnect

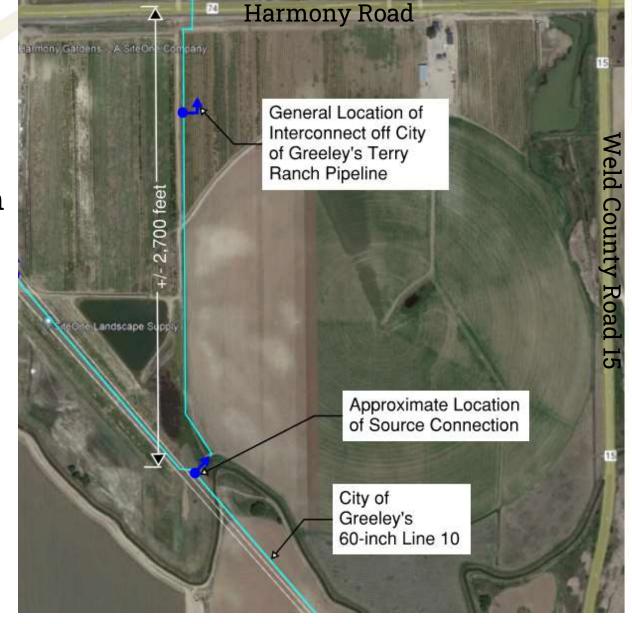
- Allows for sharing of engineering and operational data
- Provides potable water for all parties in the following events:
  - Emergency Disruption
  - Operational Disruption
- Determined Interconnect requirements
  - Raw water provided
  - Water Quality
  - Cost of water





Proposed Harmony Road Interconnect

- Pump station required to provide water to NWCWD
- Greeley can take water
  directly from NWCWD system
- Reduced cost to Greeley for Terry Ranch project





# Cost Sharing and Reimbursement of Infrastructure

 Allows for materials provided from NWCWD & Greeley

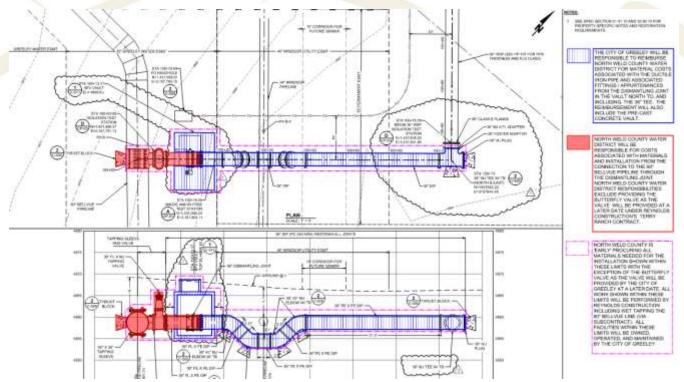
 NWCWD to reimburse Greeley for the buried infrastructure

NWCWD to pay for most of the infrastructure

Reduced costs for Terry Ranch

project

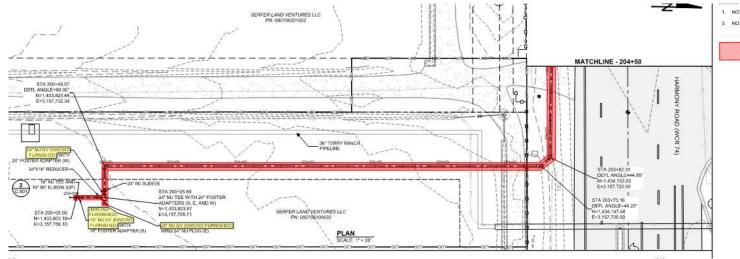




NORTH WELD COUNTY WATER DISTRICT WILL BE RESPONSIBLE FOR COSTS

ASSOCIATED WITH MATERIALS AND INSTALLATION OF

SHOWN WITHIN THESE LIMITS WILL BE PERFORMED BY REYNOLDS CONSTRUCTION UNDER THE TERRY RANCH PIPELINE CONSTRUCTION CONTRACT. ALL MATERIALS WILL BE PROVIDED BY REYNOLDS CONSTRUCTION OF THREE (3) 16- AND 24-INCH GATE VALVES (HIGHLIGHTED). ALL FACILITIES WITHIN THESE LIMITS WILL BE OWNED, OPERATED, AND MAINTAINED OPERATED, AND MAINTAINED BY THE NORTH WELD COUNTY





## Staff Recommendation

Water & Sewer Department Staff Recommends the Adoption of the Resolutions for the 1st Amendment to the 2019 IGA for Potable Water Interconnect with NWCWD & ELCO

## Questions?

