Intergovernmental Agreement (IGA) Sewer Treatment Services Greeley and Evans (Ashcroft Lift Station)

Presented to City Council

May 4, 2021



Purpose for Amending IGA for Sewer Treatment Services

- Amend IGA Based on Planned Changes in Ashcroft Sewer Drainage Area (Ashcroft Lift Station)
- Amend System Development Charges that are more favorable to Greeley
- Provide Emergency Overflow Conveyance and Treatment for Ashcroft Lift Station
- Allow for Taps on temporary basis until Ashcroft Lift Station is constructed



Existing IGA Sewer Treatment Services



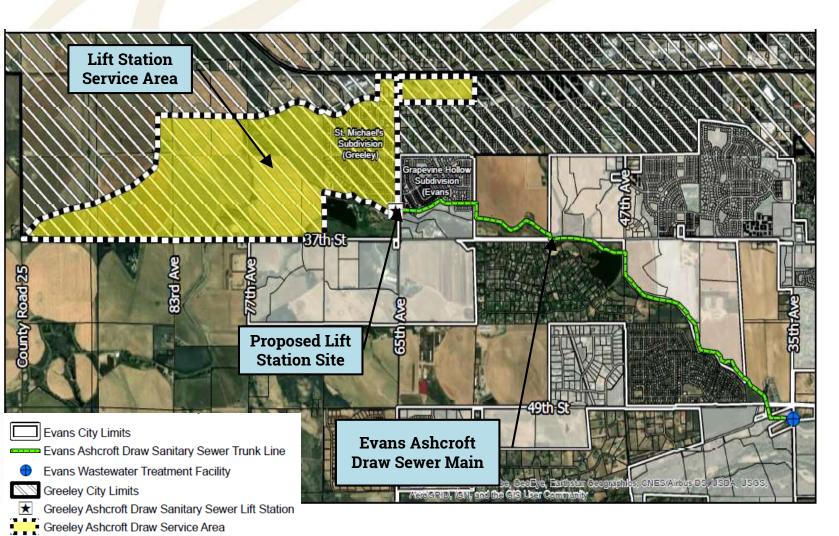
 St Michaels Subdivision currently served by Evans, under Existing IGA. from 2002

Current IGA Limitations

- No more than 200 residential taps
- Additional taps require Evans approval
- Evans has Limited Treatment Capacity
- Greeley collects SDC and paid to Evans
- St Michaels residents are Greeley Customers and billed accordingly
- Greeley W&S pays the difference in rates (Evans-\$43/month) (Greeley-\$23/month)



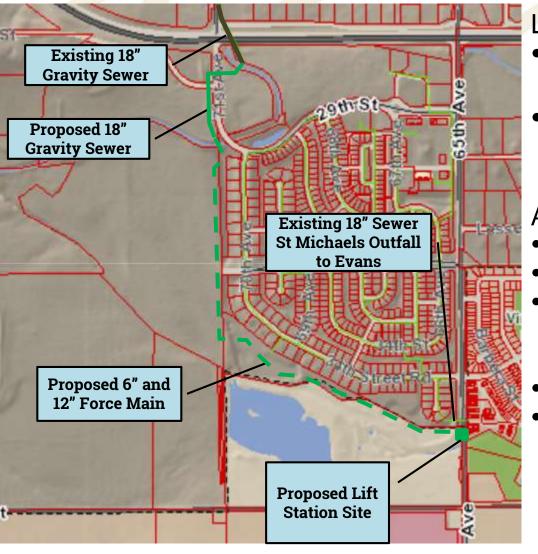
Ashcroft Lift Station Service Area



- Undeveloped Parcels in St Michaels - (2) Residential and (1) Commercial Lot
- 730 Multi Family Units (Estimated 1st Building Permit on June 2022)
- Approximately 715 Ac of Undeveloped Land



Ashcroft Lift Station Improvements



Lift Station

- Capacity of 2.9 MGD, Below Grade Dry Pit and Wet Pit,
 Odor Control, Force Main & Gravity Sewer
- Emergency Gravity Overflow to Evans (Evans IGA Amendment)

Ashcroft Lift Station Project Schedule

- 90% Construction Drawings April 2021
- CMAR Guaranteed Maximum Price May 2021
- Easement and Land Acquisition
 - Negotiated Acquisition May to June 2021
 - Condemnation October 2021
- Local Improvement District (LID) Ordinance June 2021
- Construction anticipated start of July or November (dependent on land acquisitions) - 7 month duration

IGA Amendment

Proposed Amendments of the Existing IGA

- Prior to Ashcroft Draw Lift Station
 - Grants up to 650 residential taps
 - System Development Charge (SDC) for new taps paid monthly at 4.17 percent of total SDC (50% of SDC paid in 12 months)
 - After 5-years if Lift Station is not constructed the remaining 50% of SDC due.
- After Ashcroft Lift Station
 - Evans to Provide Emergency Overflow Conveyance and Treatment
- Scheduled for Evans City Council April 20th



IGA Benefits

IGA Benefits to Greeley

- Increases number of new taps allowed at a temporary reduced rate
- Permanent Lift Station Emergency Overflow and Operational Flexibility
- Eliminates Onsite Emergency Storage required by CDPHE.
 - A 50'x50'x13' vault difficult fit on the proposed site
 - Estimated Cost Savings \$400,000 (No Emergency Storage)



Recommendation

 Staff recommends that the City Council Approve the 1st Amendment to Intergovernmental Agreement for Sewage Treatment Services

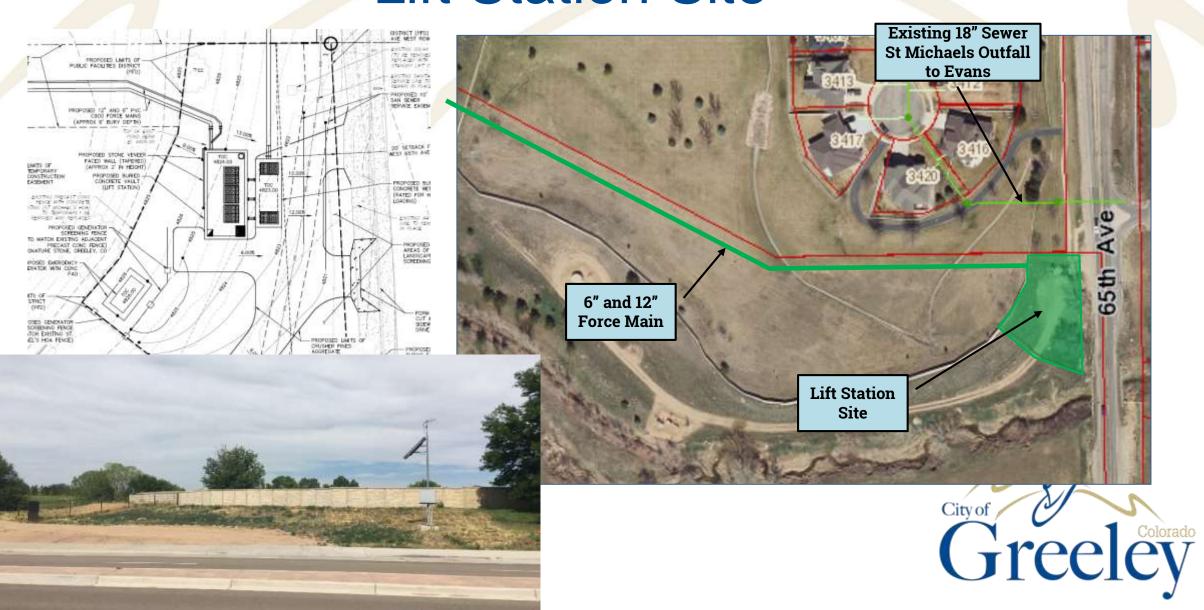




Questions?



Lift Station Site



Concept Landscape Plan - Lift Station Site **Lift Station** Location **Lift Station** Location DJ. HOA 65TH AVENUE VIEW (NORTH-BOUND) Access Road **Lift Station** Location 65TH AVENUE VIEW (SOUTH-BOUND)

Wet Pit/Dry Pit

