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**City Attorney**  
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**City Recorder**  
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**City Treasurer**  
BILLIE HEILESEN  
**Finance Director**  
LISA RICHENS



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**PRICE CITY COUNCIL**

**City Council**  
JOE CHRISTMAN  
AMY KNOTT-JESPERSEN  
LAYNE MILLER  
TANNER RICHARDSON  
TERRY WILLIS

**PUBLIC NOTICE OF MEETING**

Public notice is hereby given that the City Council of Price City, Utah, will hold a Regular Meeting in the Council Chambers, 185 East Main, Price, Utah, at 05:00 PM on 09/10/2025. The Mayor reserves the right to modify the sequence of agenda items in order to facilitate special needs.

1. PLEDGE OF ALLEGIANCE

2. ROLL CALL

3. SAFETY SECONDS-Councilmember Knott-Jespersen

4. GENERAL BUSINESS/DISCUSSION

- a. CARBON COUNTY AMBULANCE SERVICES. Consideration and possible approval of a letter of support for Carbon County Ambulance services including cost, quality and access. Justin Needles, Carbon County Emergency Manager will be in attendance to talk about this agenda item.
- b. ENGINEERING SERVICES PROJECT 9C-2025 SPRING WATER TRANSMISSION LINE REPLACEMENT- Consideration and possible approval to award the design and construction engineering services for the project to Johansen & Tuttle Engineering/Advanced Engineering & Environmental Services. Four total proposals were received and were extensively reviewed by an internal committee which provided the recommendation.
- c. ADDENDUM AND TERMINATION OF CONTRACT - PROJECT 20C-2024 NRCS-EWP WOOD HILL DRIVE - Consideration and possible approval of an addendum and termination agreement with B. Hansen construction. Contractor is unable to complete the project as designed.
- d. NOTICE OF AWARD PROJECT 20C-2024 NRCS-EWP WOODHILL DRIVE - Consideration and possible approval of a notice of award to Perco Rock as contractor for the project. Perco Rock was 2nd in the original bidding process. Total contract amount = \$44, 469.00.
- e. CLOSED SESSION. Closed session of the Price City Council to discuss one or more closed meeting categories based on UCA 52-4-204: (1) purchase, sale or lease of real property; (2) personnel matters.

5. CONSENT AGENDA

- a. MINUTES for 08-26-2025 Special City Council, 08-27-2025 City Council Workshop and City Council.
- b. NRCS REQUEST FOR ASSISTANCE LETTER - Consideration and possible approval of a letter requesting assistance from the Natural Resources Conservation Service (NRCS) for potential help with flooding mitigation due to the recent flooding of numerous properties within the Price City Limits.
- c. DONATION TO CHRISTMAS TREE REGALIA. Consideration and possible approval of a charitable donation to the 2025 Christmas Tree Regalia Event in Downtown Price. Recommended donation amount of \$500.
- d. BUSINESS LICENSES. Sticks Stones & Dino Bones at 127 E 100 N for Kathie Chadbourne.
- e. TRAVEL REQUESTS. Gage Willow, Basic EVO Training, September 21-26, 2025, Salt Lake City, UT.

#### 6.PUBLIC COMMENTS

#### 7.UNFINISHED BUSINESS

Note: In compliance with the Americans with Disabilities Act, individuals needing special accommodations during this meeting should contact the City Records Office at 185 E. Main Price, Utah, telephone 435-636-3183 at least 24 hours prior to the meeting.

▶ STATEMENT OF QUALIFICATIONS FOR PROJECT 9C-2025

# SPRING WATER

## TRANSMISSION LINE REPLACEMENT

Price City, Utah | July 31, 2025





P.O. Box 487 • Castle Dale, UT 84513 [www.jandtengineering.com](http://www.jandtengineering.com)

July 31, 2025

Price City Public Works Department  
John Boyd  
435 West 600 South  
Price, Utah 84501

**Re: Providing Continuity of Service and Local Expertise for the Spring Water Transmission Line Replacement**

Dear Mr. Boyd:

We are grateful for the opportunity to continue supporting Price City through the design and construction of the Spring Water Transmission Line Replacement. Johansen and Tuttle Engineering (J&T) and Advanced Engineering and Environmental Services, LLC. (AE2S) are uniquely positioned to deliver this project by building directly on the momentum established during our work with the study phase. Our deep familiarity with the City's standards, infrastructure, and priorities—combined with knowledge of the transmission line alignment, funding requirements, and permitting landscape—allow us to seamlessly carry this project through to completion. With J&T as the lead and AE2S as support, our team is positioned to expedite the design process and provide unmatched services during construction. Our team offers the City the following benefits:

- ▶ **Emphasis on Acting as an Extension of City Staff:** Our team is committed to open communication, frequent coordination, and acting as an extension of your staff throughout this project. We understand that Price City wants to remain closely involved throughout each project phase, and we will fully support that approach through weekly meetings, responsive communication, and proactive updates. Our familiarity with City standards, priorities, and decision-making processes allows us to quickly align with your expectations, reduce administrative burden, and ensure your goals are reflected at every stage.
- ▶ **Funding, Permitting, and Compliance Expertise:** We have helped Price City secure \$15 million in grant and loan funding for this project through the Drinking Water Board (DWB) State Revolving Fund (SRF). Additionally, we have completed the alignment study, property research, and initial permitting for this project. Drawing on project familiarity and a proven record of navigating and administering federal requirements (including National Environmental Policy Act (NEPA) Build America Buy America (BABA), Davis-Bacon, American Iron and Steel (AIS), and others), we will help minimize schedule and cost impacts due to funding compliance and stakeholder and agency coordination efforts.
- ▶ **Deep Construction Knowledge with Mountain Pipelines:** J&T and AE2S both have extensive experience designing and constructing large-diameter HDPE pipelines in mountainous terrain, including projects that have required trenchless installation methods with complex crossings. We have walked the alignment, keeping constructability top of mind, for nearly two years. This on-the-ground insight, combined with significant constructability and construction management expertise, enables us to develop a design that reduces costs and enables effective construction.

Thank you for your continued confidence in our team. We are eager to complete this project and deliver a resilient, high-performance transmission line for Price City. Please contact me at 435-381-2523 or email me at [jonathan@jandtengineering.com](mailto:jonathan@jandtengineering.com) with any questions you may have about our qualifications or approach.

Sincerely,

**Johansen & Tuttle Engineering**

A handwritten signature in black ink, appearing to read 'Jonathan Johansen', is written over a light blue horizontal line.

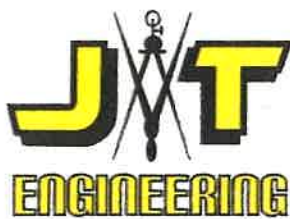
Jonathan Johansen, PE  
Project Manager - J&T

# 1. EXPERIENCE AND QUALIFICATIONS

➤ J&T and AE2S will capitalize on our experience completing the Spring Water Transmission Line study to maintain strong momentum through permitting, design, and construction.

## Project Team Overview

J&T will work as an extension of Price City, providing “boots on the ground” service through the design, permitting, and construction of the Spring Water Transmission Line. J&T is partnered with AE2S, who will help provide the engineering, constructability input, permitting, funding administration, environmental services, and construction administration necessary to keep this project on-track. Additionally, Moab Geotechnical Group will support all geotechnical efforts for this project.



900 South 100 East  
Castle Dale, UT 84513  
T: 435-381-2523

### Johansen & Tuttle Engineering (J&T)

Role: Project Management, Engineering, Surveying, Full-Time Inspection, Materials Testing, Construction Management and Administration

J&T has provided a full range of services for site development projects for over five decades. This background includes a depth of experience in all aspects of planning, design, hydraulic modeling, and construction of water systems. J&T can respond with engineers, inspectors, materials testing, and surveying staff available within an hour of the project area. Having worked with Price City on a variety of projects over the past decade, J&T understands the City’s needs and has intimate knowledge of its infrastructure.



3400 N Ashton Boulevard, Ste 105  
Lehi, UT 84043  
T: 801-331-8489

### Advanced Engineering and Environmental Services, LLC. (AE2S)

Role: Engineering, Constructability Input, Permitting Support, Funding Support, Environmental Services, and Construction Administration

AE2S is a specialized civil and environmental consulting engineering firm that provides professional services and a unique brand of extreme client service to municipal, rural, and industrial clients. Our core focus has traditionally been water - meaning drinking water, wastewater, and water resources consulting. For this project, we will provide streamlined engineering services, funding support services, environmental services, and additional services to support efficient project delivery.

Nine of 18 milestones for this project have already been completed by the J&T / AE2S team.

Selecting our team to finish what we’ve started provides continuity and efficiency that saves the City time and money.

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Walk the Existing Water Line Alignment to Evaluate Existing Conditions | <input type="checkbox"/> Perform Survey and Geotechnical Efforts |
| <input checked="" type="checkbox"/> Map the Existing Water Line Alignment                                  | <input type="checkbox"/> Prepare Drawings and Specifications     |
| <input checked="" type="checkbox"/> Assess Existing Pipeline Condition                                     | <input type="checkbox"/> Approve Division of Drinking Water Plan |
| <input checked="" type="checkbox"/> Prioritize Infrastructure Replacement                                  | <input type="checkbox"/> Meet Funding Compliance Requirements    |
| <input checked="" type="checkbox"/> Identify the New Pipeline Alignment                                    | <input type="checkbox"/> Finalize Permits                        |
| <input checked="" type="checkbox"/> Perform Hydraulic Analysis   | <input type="checkbox"/> Secure Contractor                       |
| <input checked="" type="checkbox"/> Investigate Right of Way and Easements                                 | <input type="checkbox"/> Construct and Commission the Pipeline   |
| <input checked="" type="checkbox"/> Initiate Permitting  | <input type="checkbox"/> Obtain Operating Permit                 |
| <input checked="" type="checkbox"/> Secure Project Funding   | <input type="checkbox"/> Prepare As-Built Drawings               |

# PROJECT TEAM

➤ Price City will benefit from a team who knows your system, processes, and preferences and that has worked with your staff previously to deliver numerous infrastructure improvement planning and engineering projects.

## Project Team

Project Manager Jonathan Johansen will work with AE2S and Moab Geotechnical Group to coordinate resources for responsive service. The organizational chart below demonstrates each staff member's role and how our team will interact with each other and the City. Jonathan's experience as project manager on numerous Price City projects positions our team to align our design approach with existing facilities, current system operations, and City standards. Price City will receive the same level of service provided during the condition assessment, with a focus on consistent communication and engagement from all members of our team.



**Jonathan Johansen, PE**  
Project Manager - J&T

**J&T has worked with Price City on several recent infrastructure projects, including:**

- Transmission Line Condition Assessment (with AE2S)
- 2025 Culinary Water Master Plan
- Consumers Wash Water Line Crossing
- 400 South Drainage Improvements
- 700 E, 300 E, and 4th Ave Street Improvements
- Cliffview Cemetery Improvements



**Sam Fankhauser, PE, MBA**  
Project Engineer - AE2S



**Merrial Johansen, PE**  
Project Engineer - J&T



**Caden Taylor**  
Constructability Lead - AE2S

## Supporting Staff

**Gracelyn Neville, PE**  
Design Engineer - J&T

**Stockton Denos, PE**  
Design Engineer - AE2S

**Rex Carpenter, PE**  
Permitting - AE2S

**Howard Tuttle**  
Construction Inspection - J&T

**Lynn Tuttle**  
Materials Testing - J&T

**Wacey Allred, PLS**  
Surveying - J&T

**Moab Geotechnical Group**  
Geotechnical Services

**Key Staff Biographies**

Our team understands the unique challenges and opportunities involved with the design, permitting, and construction of the City’s spring water transmission line. Biographies for each staff member of our proposed team are included on the following pages, with resumes provided in the Appendix.



**Jonathan Johansen, PE**  
Project Manager - J&T

Jonathan has 21 years of experience overseeing water, wastewater, and drainage infrastructure planning and design efforts for rural clients in Utah, including 10 projects for Price City.

- Intimate familiarity with the Spring Water Transmission Line Replacement project as lead for both the alignment study and permitting efforts
- Successfully led several efforts for Price City, including a road & utility improvement project, culinary master plan, and residential subdivision design and CM project
- Experience driving cost efficiencies through design and providing responsive service through almost daily communication with Price City



**Sam Fankhauser, PE, MBA**  
Project Engineer - AE2S

Sam has 15 years of experience in facility and pipeline design. He has worked with several cities and districts in Utah to plan, permit, design, and construct water and wastewater infrastructure.

- Extensive experience in pipeline design, including large-diameter HDPE pipes, trenchless installation methods, and crossings through difficult terrain
- Intimate familiarity with the project, including development of the methodology for the condition assessment and risk prioritization of the existing transmission pipeline
- Coordinated efforts with AE2S Nexus staff to secure project funding and assisted in identification of property ownership along the pipeline corridor



**Merial Johansen, PE**  
Project Engineer - J&T

Since 2003, Merial has overseen a diverse range of projects supporting potable water systems, wastewater systems, drainage systems, irrigation systems, and transportation systems.

- Experience with a variety of culinary water projects over the past decade including feasibility studies, water line replacement projects, and transmission line projects
- Significant experience working with public entities in Utah to acquire funding for infrastructure projects
- 20 years of experience serving as engineer of record for infrastructure improvement and facility planning projects



**Caden Taylor**  
Constructability Lead - AE2S

Caden has nearly 10 years of experience with the engineering, asset management, and construction management, administration, and observation of water infrastructure projects.

- Former project manager and estimator for W.W. Clyde & Co, a large, reputable pipeline general contractor in Utah
- Provides contractor perspective for design efforts to consider best practices, means and methods, and overall constructability
- Cost estimating experience that helps steer engineering estimates and value engineering discussions early in the project

Supporting Staff Biographies



**Gracelyn Neville, PE**  
Design Engineer - J&T

Gracelyn has more than 25 years of experience with hydraulic modeling, master planning, and the design of culinary water systems, secondary systems, wastewater collection and transmission systems, and drainage systems.



**Stockton Denos, PE**  
Design Engineer - AE2S

Stockton has 10 years of experience designing pipelines for cities and water districts in Utah. He has worked closely with UDOT and other agencies for coordination efforts and has designed borings underneath streets, railroads, and rivers.



**Rex Carpenter, PE**  
Permitting - AE2S

Rex has a decade of experience in the permitting, design, project management, and construction administration of water infrastructure and pipeline projects for rural communities across Utah.



**Howard Tuttle**  
Construction Inspection - J&T

Howard previously worked with Price City as a full-time inspector for J&T and brings 53 years of experience with construction administration, change management, conflict resolution, and proper project closeout.



**Lynn Tuttle**  
Materials Testing - J&T

Lynn has worked as a testing supervisor and lab technician with J&T for 33 years and has provided oversight for all J&T infrastructure projects associated with material collection and testing in that time.



**Wacey Allred, PLS**  
Surveying - J&T

Wacey has 11 years of experience completing GPS and conventional surveying and has performed many topographic, boundary, and rights-of-way surveys (both public and private) for projects throughout Utah.

Geotechnical Services

Moab Geotechnical Group is a geotechnical engineering firm based in Moab, Utah, serving the Intermountain West and greater western U.S. They specialize in practical, constructible solutions for complex terrain and geologic conditions, with a focus on public infrastructure, energy corridors, and water resource projects. J&T has worked with Moab Geotechnical Group on many projects including the Navajo Nation 24 Acre Development, in addition to DFCM and secondary education projects.



Supporting Services

- **Environmental Services:** AE2S provides specialized environmental services with a focus on water quality, regulatory compliance, and environmental permitting. AE2S will help support NEPA documentation, cultural and environmental resource evaluations, site assessments, and coordination with state and federal agencies.
- **Funding Support:** AE2S Nexus helps utilities secure funding, manage financial planning, and develop sustainable rate structures. We have already supported Price City with the funding acquisition for this project and will coordinate with the team to help maintain compliance with federal funding requirements throughout design and construction.

# PROJECT EXPERIENCE

➤ Our experience designing pipelines through mountainous terrain has given us the experience to tackle difficult pipe crossings and trenchless installation methods, supporting our ability to provide an effective project for Price City.

## Highlighted Project Experience

The list below represents a sample of the large-diameter pipeline efforts our staff have completed in recent years. These projects have involved complexities similar to the Spring Water Transmission Line project: navigating rocky terrain, railroad and river crossings, extensive permitting processes, HDPE pipelines, and trenchless installation methods, among others.

## Our Team Brings Experience with...



5,000+  
Miles of Pipe



6" - 72"  
Diameter Pipelines

Project & Client	Pipe Size	Pipe Material & Crossings
<b>Ashley Valley Spring Line Rehabilitation</b> Ashley Valley Water and Sewer Improvement District	24"	Pressurized liner for RCP pipe (River Crossing)
<b>CWP 400 N Well 17 Feeder Pipeline</b> Central Utah Water Conservancy District	8" - 24"	Steel, RCP, HDPE
<b>Deer Creek Dam Intake Pipeline</b> Provo River Water Users Association	72"	Steel (Microtunneling)
<b>East Carbon Waterline - Grassy Trails</b> East Carbon City	8" - 10"	PVC
<b>Heritage Park Utility Pipeline Project</b> City of Orem	24"	HDPE
<b>Jensen Water Improvement Projects</b> Jensen Water Improvement District	8" - 10"	HDPE, DIP, (Highway Boring, Creek and Canal Crossings)
<b>JSSD Pipelines</b> Central Utah Water Conservancy District	16" - 30"	HDPE, DIP
<b>Marcus to Artesian Basin Pipeline Replacement</b> Salt Lake City Department of Public Utilities	24" - 48"	Steel, HDPE (Canal Crossings)
<b>Olmsted Equalization Reservoir Sluicing Pipeline</b> Central Utah Water Conservancy District	24"	HDPE
<b>Orem 400 North Pipeline</b> Enbridge Gas	24"	Steel (Railroad Crossing)
<b>Pipeline Railroad and River Crossing</b> Draper Irrigation Company	32"	HDPE (Railroad and River Crossings)
<b>Pressurized Irrigation System</b> Cottonwood Creek Consolidated Irrigation Company	8" - 63"	HDPE (Highway Borings, Creek Crossings)
<b>TRI Reservoir Pumping Facility</b> Tahoe-Reno Industrial Center	10" - 30"	DIP, PVC, HDPE
<b>Tridell Water Improvement Project</b> Tridell Lapoint Water Improvement District	8"	PVC, DIP (Highway Boring, River and Canal Crossing)
<b>Waterline Replacement Program</b> Castle Valley Special Service District	8" - 12"	PVC, HDPE, (Street Boring)



**Client:**  
Price City

**Client Contact:**  
Miles Nelson  
Public Works  
Director  
435-637-5010

Price, UT

## Spring Water Transmission Line Assessment

Price City selected J&T and AE2S to conduct the condition assessment of the Spring Water Transmission Line that originates from Spring No. 2 and terminates at the City’s water treatment plant. The pipeline is approximately 12 miles long with sections of carbon steel, cast iron, and plastic pipe material. The portions of the transmission line that are HDPE and PVC materials are newer and were excluded from the assessment.

The team performed a visual inspection of the pipeline, soil corrosivity testing, and ultrasonic testing for wall thickness at strategic locations along the pipeline. After data collection, the team analyzed the risk of corrosion, pipe damage and vandalism, high and low internal pressures, and high consequence areas with river and railroad crossings and steep terrain along the pipeline. With these risk factors in mind, the pipeline was divided into three segments of carbon steel (A-C) and two segments of cast iron (D-E). Segments A and C were identified as top priority for replacement, followed by segment B. The team also recommended epoxy spray-in (Class I) liner for segments D and E in a future phase. Price City decided to move forward with the replacement of the three carbon steel segments of the pipeline.

### Key Project Elements

- ✓ Risk Prioritization
- ✓ Mountainous Terrain
- ✓ Large-Diameter Pipeline
- ✓ Stakeholder Coordination
- ✓ Alignment Study
- ✓ Extensive Permitting
- ✓ Funding Support

### Additional Project Highlights

- With the assistance of AE2S, the City secured approximately **\$4.5M in grant money and \$10.6M in low-interest loans** from the Drinking Water Board State Revolving Fund.
- J&T continued to support the City in preparation of the design phase by **initiating railroad permitting, acquiring additional rights of way, and performing an alignment study** for the new pipeline.
- AE2S **researched property ownership and easement needs** along the alignment to help expedite permitting processes.

### Additional Shared J&T + AE2S Experience: Funding, Design, and Construction for the Green River GAC Facility

J&T and AE2S partnered on a filter pilot study for the City of Green River, which identified granular activated carbon (GAC) as the preferred solution for removing contaminants. The project involved the design and construction of an auxiliary treatment facility that operates seasonally to manage disinfection byproducts (DBPs). The team supported Green River in securing funding through the Emerging Contaminants Fund and navigated all associated environmental and cultural review processes. Coordination with the Division of Drinking Water (DDW) ensured the project remained compliant with regulatory requirements, including BABA, AIS, and Davis-Bacon. The project scope included site work, vertical turbine pumps, structural elements, and pre-procurement of major equipment.



**Client:**  
Cottonwood Creek  
Consolidated  
Irrigation Company

**Client Contact:**  
Clyde Magnuson  
President  
435-381-2071

Castle Dale, UT

## Pressurized Irrigation System

### Key Project Elements

- ✓ Pipe Sizes: 8" - 63"
- ✓ Pipe Material: HDPE
- ✓ 64 Miles of Pipeline
- ✓ Funding Compliance
- ✓ Extensive Permitting & Agency Coordination Efforts
- ✓ Bidding Support
- ✓ Contract Acquisition
- ✓ Construction Management

J&T was selected to transition farmland irrigation from canal-based flood watering to a modern pressurized sprinkler system. The phased project included approximately 64 miles of pipeline. This \$32M project used Federal Salinity funding administered by the Bureau of Reclamation. The system was hydraulically modeled to determine appropriate pipe sizes and materials.

In coordination with PacifiCorp, a regulating reservoir and dam were constructed to ensure consistent water delivery to the power plant, along with a secondary regulating reservoir. Pipeline sizes ranged from 8- to 63-inches in diameter, with pressures, irrigated acreage, and sizing carefully designed.

On-farm meters and valves were implemented in coordination with USDA NRCS. The project required rights-of-way, stream alteration permits, state road crossing permits, borings, and building permits for electrical facilities. All work complied with agency regulations, with J&T providing inspections and maintaining accountability throughout.

**Client:**  
Castle Valley Special  
Service District  
(CVSSD)

**Client Contact:**  
Jacob Sharp  
CVSSD Manager  
435-381-5333

Orangeville, UT

## Waterline Replacement Program

### Key Project Elements

- ✓ Pipe Sizes: 8" - 12"
- ✓ Pipe Material: HDPE, PVC
- ✓ Waterline Replacements
- ✓ Mountainous Terrain
- ✓ Extensive Permitting
- ✓ Stream & Highway Crossings
- ✓ Bidding Support
- ✓ Contract Acquisition
- ✓ Construction Management

J&T completes annual reviews of CVSSD's infrastructure system and provides recommendations and improvements for culinary water, secondary water, sanitary sewer systems, drainage systems, and city streets in each of the eight cities inside the District. Every year, CVSSD completes a waterline project of approximately 1 million dollars to replace and install pressurized waterlines. These lines include 8-, 10- and 12-inch lines. Over the past 10 years, J&T has completed approximately 20 miles of pipe for \$10 million. These projects are inside city limits and up Straight Canyon and Huntington Canyon. The projects located up Straight Canyon and Huntington Canyon were in mountainous terrain that required additional permitting through the United States Forest Service, Bureau of Land Management, and private lands. They also consisted of acquiring stream alteration permits and UDOT encroachment permits as there were numerous stream and highway crossings.



**Client:**  
East Carbon City

**Client Contact:**  
Dave Avery  
435-888-6613

**East Carbon, UT**  
**East Carbon Waterline – Grassy Trails**

**Key Project Elements**

- ✓ Pipe Sizes: 8" - 10"
- ✓ Pipe Material: HDPE, PVC
- ✓ Waterline Replacements
- ✓ \$500K Project Cost
- ✓ Mountainous Terrain
- ✓ Extensive Permitting
- ✓ Bidding Support
- ✓ Contract Acquisition
- ✓ Construction Management

J&T led the East Carbon waterline project which was completed in two phases to replace and realign existing waterlines that were old and deteriorating. The water lines were enlarged and realigned to increase capacity and pressure to residences. The \$500,000 project included a portion of pipeline that began at the Grassy Trails Reservoir and ended at the existing water treatment plant located near the mouth of Whitmore Canyon. It consisted of 10,000 linear feet of 8- to 10-inch pressured pipe. The improvements included service connections, pressure reducing valves and vault, highway bores, and railroad bores. Portions of the pipeline alignment were in mountainous terrain similar to the Price City project. The complete project required obtaining easements and encroachment permits from UDOT, Carbon County, and Union Pacific Railroad. The effort required pressure testing, state bacteria tests, and DDW approval for the complete plans and specifications.

**Client:**  
Central Utah Water  
Conservancy District

**Client Contact:**  
Cort Lambson  
801-376-9180

**Orem, Utah**  
**Olmsted Equalization Reservoir Sluicing Pipeline**

**Key Project Elements**

- ✓ Pipe Size: 24"
- ✓ Pipe Material: HDPE
- ✓ Waterline Replacements
- ✓ Mountainous Terrain
- ✓ Significant Elevation Change
- ✓ Hydraulic Modeling

AE2S partnered with the Central Utah Water Conservancy District (CUWCD) on the Olmsted Equalization Reservoir Sluicing Pipeline. This project consisted of designing and constructing a 24-inch HDPE pipeline through rocky, mountainous terrain from a 10MG reservoir at approximately 5,186-foot elevation to a new 2MG concrete-lined settling basin at 4,860-foot elevation. The project is located in Provo Canyon just north of the Provo River near Mt. Timpanogos Park. The terrain is very steep with grades reaching 55%. The only path to the new settling basin is through rough terrain that includes short cliff sections and areas with slope stability concerns. AE2S worked very closely with CUWCD to design and develop innovative solutions to achieve a constructable, cost-effective pipeline that meets project objectives. Construction begins in November 2025 and the new infrastructure will be in service by October 2026.



**Client:**  
Salt Lake City  
Department  
of Public Utilities

**Client Contact:**  
Natalie Moore, PE  
Project Manager  
801-483-6900

Salt Lake City, Utah

## Marcus to Artesian Basin Pipeline Replacement

### Key Project Elements

- ✓ Pipe Sizes: 24" - 48"
- ✓ Pipe Material: HDPE, Ductile Iron, Steel
- ✓ Trenchless Technologies
- ✓ Slip Lining
- ✓ Easement Acquisitions
- ✓ Critical Shut Down Periods
- ✓ Innovative Bidding Strategies
- ✓ Construction Management
- ✓ Contractor Selection

AE2S was retained by the Salt Lake City Department of Public Utilities to review, update, and finalize drawings and specifications for the Marcus to Artesian Basin pipeline. Originally installed in the 1930's, this welded steel pipeline has suffered significant wall loss from corrosion, and surrounding tree roots have intruded into the pipeline, disrupting flow and causing excessive leakage. The project involves installing new pipe and slip lining existing pipe in densely developed areas of greater Salt Lake City, including 2,170 linear feet of 30-inch HDPE slip lining, 8,400 feet of new 24-, 30-, and 36-inch welded steel pipe, and 1,100 feet of 36- to 48-inch tunnel casing for ten major crossings.

Working within a limited budget, the City tasked AE2S with developing a phased replacement plan. Phase 1 focused on slip lining the existing pipeline. To ensure system demands would still be met with reduced pipe diameter, a hydraulic analysis was completed. Interior assessment—including video inspection and cleaning—was a key component of construction. The 30-inch HDPE pipe was inserted into the 36-inch host pipe and grouted in place within the annular space.

**Client:**  
Provo River Water  
Users Association

**Client Contact:**  
Brad Jorgensen  
Assistant Manager  
801-796-8770

Wasatch County, Utah

## Deer Creek Dam Intake Pipeline

### Key Project Elements

- ✓ Pipe Size: 70.5"
- ✓ Pipe Material: Welded Steel
- ✓ Trenchless Microtunneling
- ✓ Mountain Crossing
- ✓ Construction Management
- ✓ Alternative Delivery Method
- ✓ Federal Funding Compliance

AE2S designed and oversaw construction of a 70.5-inch diameter bypass pipeline that was microtunneled through the mountain adjacent to the Deer Creek Dam. The pipeline was welded steel and approximately 900 feet long. The microtunneling machine exited into Deer Creek Reservoir while the reservoir was full and was recovered while submerged. The pipeline tunneled through an exit portal that was constructed by diving construction crews. Special consideration was given to pressurizing the pipe and applying a bentonite slurry along the outside of the pipe to prepare it for the conditions that would be present after being subjected to water pressure from the reservoir. The pipeline will be connected to existing penstocks on the downstream side of Deer Creek Dam allowing water to flow into the Provo River while the existing intake can be taken offline. The project featured a Construction Manager/General Contractor (CM/GC) method of delivery to mitigate as much risk as possible and to provide contractor input during design.

# WHY CHOOSE J&T + AE2S?

➤ J&T and AE2S brings proven expertise in navigating complex federal funding requirements and delivering innovative, cost-effective engineering solutions, demonstrated through successful compliance with programs like the DWB SRF and strategic design alternatives that have saved clients millions of dollars.

## Successfully Navigating Federal Funding Requirements

Our team brings proven experience managing complex federal funding requirements throughout the engineering and construction phases of projects. We have successfully executed projects under the Drinking Water Board (DWB) State Revolving Fund (SRF), the same funding mechanism proposed for this effort.

- **Green River Water Treatment Plant**

This project was funded through the DWB SRF program, and J&T and AE2S, teamed together, efficiently delivered all required federal compliance elements, including NEPA environmental reviews, BABA requirements, Davis-Bacon wage determinations, AIS requirements, and Equal Employment Opportunity (EEO) mandates.

- **Deer Creek Dam Intake Pipeline**

As a federally owned facility, Deer Creek Dam required continuous coordination with the US Bureau of Reclamation (USBR). Our team demonstrated deep familiarity with federal protocols and earned agency trust by resolving complex concerns and meeting strict deadlines. **Notably, we avoided an Environmental Impact Statement (EIS), successfully downgrading the review to an Environmental Assessment (EA), completed in under six months—an outcome praised by USBR leadership.**

## Delivering Cost-Effective and Innovative Engineering Solutions

J&T and AE2S consistently delivers high-value outcomes by integrating innovation and cost-efficiency into project planning and execution. The following case studies demonstrate our ability to provide creative, budget-conscious solutions without compromising performance or regulatory compliance:

- **Marcus to Artesian Pipeline Basin Pipeline Replacement**

Initial cost estimates to replace a deteriorating steel pipeline significantly exceeded the available budget. AE2S led a value engineering process that identified HDPE slip-lining as a viable alternative for Phase I. This solution preserved hydraulic performance while reducing construction complexity. **The approach resulted in estimated savings of \$2 million for the client.**

- **Deer Creek Dam Intake Pipeline**

Geotechnical studies revealed that a conventional tower-style intake would require prohibitively expensive foundation work. AE2S conducted a detailed evaluation of alternative intake concepts and ultimately proposed a cost-effective design that incorporated bypass functionality and enhanced seismic resilience. **This innovative solution met all project objectives and saved PRWUA an estimated \$20 million.**



## Team Highlight: Funding and Design Integration

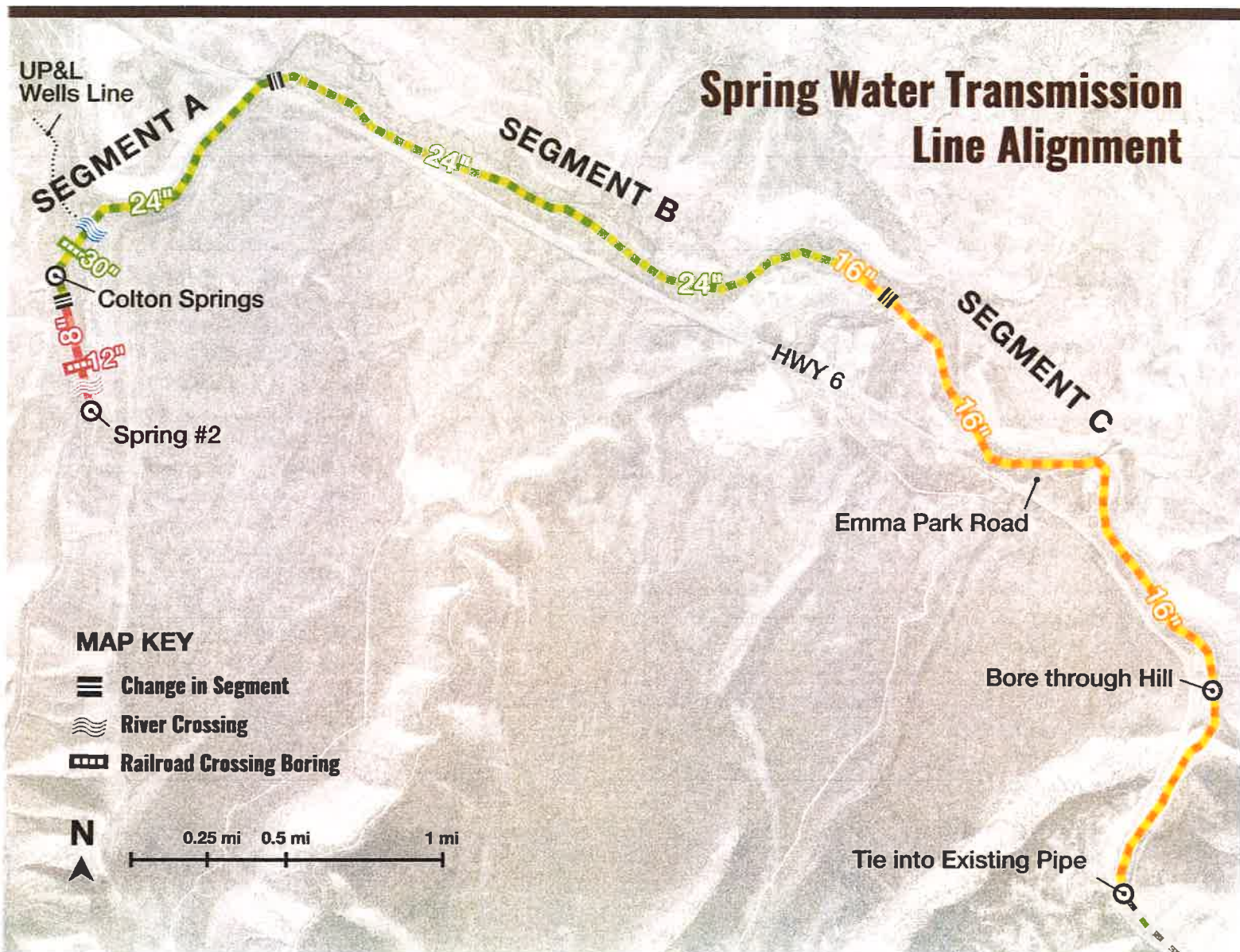
Close collaboration between the funding and design teams enhances communication, reduces delays, and increases the likelihood of meeting project deadlines. Kayla Mehrens of AE2S, who was instrumental in securing the DWB SRF funding to the transmission line, is now leading loan closure efforts for the transmission line under a separate contract. She maintains a checklist of requirements and is initiating the NEPA process, including notifications to cross-cutting agencies. If environmental concerns arise, the J&T/AE2S design team is ready to respond seamlessly. Kayla's involvement also provides early insight into federal procurement requirements, giving our team a strategic advantage. By understanding compliance expectations in advance, we can align design and construction efficiently—saving time and reducing costs.

## 2. APPROACH TO THE SCOPE OF WORK

### Project Understanding

The City's water treatment plant near the mouth of Price Canyon is supplied mainly by springs and wells located 12 miles upstream in the Dalton Wells area - its only year-round water source. This water is conveyed via a critical transmission pipeline, 7 miles of which consists of a 95-year-old steel line ranging from 8- to 18-inches in diameter. Due to its age and importance, the City plans to replace this section with new HDPE pipe, potentially in three phases depending on seasonal construction windows.

The new pipeline is expected to follow the existing alignment to maintain hydraulic efficiency and construction feasibility. Preserving the hydraulic grade line (HGL) is essential to ensure gravity-driven flow and protect the performance of the source springs and wells. The alignment presents significant design and construction challenges, including two crossings of Lower Fish Creek and the Union Pacific Railroad, a Highway 6 crossing, and mountainous terrain with steep slopes, rocky conditions, and drainage features. These factors highlight the need for strategic planning, thoughtful engineering, and a strong focus on safety and environmental stewardship.



# OVERVIEW OF APPROACH

➤ Our team brings a fully integrated, responsive approach to pipeline design and construction—providing end-to-end support from detailed data collection through project closeout—leading to cost-effective, code-compliant solutions that reflect Price City's goals, minimize change orders, and deliver high-quality results on schedule.

## Data Collection

Our team will be responsible for additional survey mapping of the pipeline corridor. It is anticipated that a 40- to 50- foot corridor will be mapped and aerial imagery will be collected. This corridor width will provide sufficient data to support design development. Moab Geotechnical Group will provide a report that includes considerations for slope stability, rock excavating, geohazards (mudslides, etc.), erosion control, backfill, and drainage.

## Design

During the design phase, the team will work with the City to prioritize decisions with an emphasis on keeping the project within budget and evaluating each design decision against functionality, maintainability, and initial and long-term costs (See Reducing Project Risks in the next section of the approach). We understand that the City expects to be involved in the evaluation and design processes through weekly meetings, which we will schedule throughout the design and construction phases. This will ensure that the design team understands the City's goals by aligning understanding with existing facilities, current system uses, and Price City Standards.

Once the City has approved the 50% design development documents and budget outlook, J&T and AE2S will move into the construction document phase. During this phase, the team will continue to work with the City to develop the 90% submittal and 100% package for final construction drawings and specifications for bidding. The team will review all documents to ensure that they are congruent, that all drawings and specifications are clear, and that they are compliant with funding source requirements (federal and DDW), appropriate codes, and the Price City standards.

## Bidding Phase Services

J&T will assist in the advertising and bidding process and contractor acquisition by conducting a pre-bid meeting for potential contractors and a preconstruction meeting at the beginning of construction. J&T will also work with the City to answer contractor questions and help in procuring a contractor through the bidding process by reviewing bids for accuracy, references, bond and insurance requirements. J&T will coordinate with the City to define a prequalification process that includes a questionnaire requesting detailed information about past experience, safety recorders, and technical capabilities relevant to this type of project, etc.



## Team Highlight: Expedited Schedule through Teaming and Project Familiarity

J&T and AE2S are jointly completing the design phase for all three segments. By combining our expertise and deep familiarity with the project, we aim to streamline and accelerate the design process. In place of the conventional 30%, 60%, 90%, and 100% design milestones, the project will follow a simplified milestone structure at 50%, 90%, and 100%. This reduction in milestones is made possible by the team's prior involvement during the study phase, which eliminates the need for a 30% review without compromising design quality. Further details on these schedule efficiencies can be found in the Project Schedule (See Section 3). While the expedited timeline brings clear advantages, we will remain committed to rigorous quality assurance and effective coordination between firms throughout the process.



J&T provided **construction management, inspection, and construction administration services** for the \$32M Pressurized Irrigation System for Cottonwood Creek Consolidated Irrigation Company. Howard Tuttle, who led the construction inspection for this project and who previously worked with Price City as a full-time construction inspector, **will apply over five decades of construction services experience** to facilitate a smooth project for Price City.

**Team Highlight: Value-Driven Construction Management Approach**

Our team is committed to providing responsive, owner-focused construction management. We aim to respond to contractor RFIs within 24 hours and will issue Architect’s Supplemental Instructions (ASIs) as needed to maintain project momentum. If an ASI may affect cost, schedule, or quality, it will be accompanied by a Proposal Request—issued only with the City’s approval. Proposed Change Orders (PCOs) will be rigorously evaluated, and only those offering clear value or enhanced return on investment will be recommended.

We believe effective construction management begins with complete and accurate contract documents to minimize change during construction. When changes do arise, we act promptly, identify and eliminate unnecessary markups, and evaluate costs using current market data and local insight. We also closely monitor the contractor’s schedule performance, proactively addressing risks and delays.

**Construction Phase Services**

Once the project moves from the design phase into construction, we anticipate providing full-time inspection services. Our role is twofold: first, to represent the City’s interests, and second, to support the contractor with responsive, day-to-day construction administration.

A daily log will be kept to provide a record of progress and describe any issues encountered during construction. This detailed documentation can be extremely beneficial for the City, ensuring transparency and communication, tracking progress and identifying potential delays, mitigating risks, resolving disputes, and improving decision-making and project management.

We will consult the City if decisions or actions of stakeholders have the potential to impact cost, scope, or schedule, and thereby result in unintended Change Orders. Where unanticipated field conditions result in a situation where changes in the work must be authorized without a fixed price, J&T will coordinate with the City to issue a Work Change Directive that keeps the project on track, and provides fair and equitable compensation when the issue is fully resolved.

Throughout the construction phase, J&T will provide survey staking and materials testing as needed by the contractor and as required by contract document specifications and Price City Standards. Testing results will be relayed to the City in a timely manner to keep the project on schedule and to ensure proper installation of the pipeline. Special attention will be given to proper compaction for utility trench backfill.

**Project Closeout**

The closeout process will include a punch list walkthrough and will require closeout documents in a timely manner in order to prevent delays in releasing final payments and transitioning the project to City officials for operation. These documents include warranties, operating manuals, and as-built drawings. J&T and AE2S will coordinate the as-built documents with the contractor throughout the construction period to ensure accuracy and for integration into the City’s GIS system.





**Topics During Weekly Construction Meetings**






- |  |   |  |   |
|--|---|--|---|
| 1. Safety Incidents and Hazard Mitigation            | 3. Materials and Equipment Order Status and Specifications Concerns | 5. Utilities and Stakeholder Coordination (including Union Pacific Railroad, UDOT, BLM, and private property owners) | 6. Progress against Budget, Change Orders, and Contract Modifications |
| 2. Inspections, Test Results, and Corrective Actions | 4. Environmental Permitting & Regulatory Compliance                 |  | 7. Risk Management  |
|  |   |  | 8. Open Discussion and Action Item Review                             |

# REDUCING PROJECT RISKS

➤ Our team’s experience with the Transmission Line assessment has put us ahead of the curve on identifying and planning for the elimination or mitigation of project risk factors.

Large, complex projects inherently carry risk for the project owner. One of the most important efforts we can complete is identify risk early in the design phase and planning how or mitigate or eliminate them. **The table below lists many risk factors that we have already identified and how we intend to help the City manage risk.** Our team will provide solutions that protect you and give you the best chance for a smooth, successful pipeline installation and commissioning.

Risk	Potential Consequence	J&T / AE2S Solutions & Innovations
<p><b>Change to the hydraulic profile could adversely affect the conveyance of water from the springs and wells.</b></p>	<p>Reduction in flow, high pressure locations prone to more maintenance and/or failure.</p>	<p> Our team will perform hydraulic analysis to ensure adequate flow and strategically locate PRVs, air valves, isolation valves, and drains. <b>We will work closely with Bill Wardle and Ron Brewer to understand current and future operations of the transmission line.</b></p>
<p><b>During the NEPA process, cross-cutting agencies could have concerns and dispute the project.</b></p>	<p>Delay in project schedule, addition of scope to project to ensure compliance.</p>	<p> AE2S provides funding agency liaison services through AE2S Nexus to receive <b>real-time updates on agency feedback, identify solutions quickly, and respond immediately to reduce risk in delaying the schedule.</b> If an Environmental Assessment is necessary, our relationship with the AE2S Nexus team allows prompt initiation of additional efforts that lead to faster completion and approval.</p>
<p><b>Due to a requested variance from current design standards, the Union Pacific Railroad could increase requirements to obtain crossing permits.</b></p>	<p>Delays in project schedule, addition of scope to project to ensure compliance.</p>	<p> <b>Jonathan Johansen has already begun coordination with Union Pacific Railroad.</b> Continuity with the J&amp;T / AE2S team gives the City the best chance for timely approval.</p>
<p><b>Geotechnical investigations are single points of data along the pipeline; therefore, there could be unanticipated geological conditions encountered.</b></p>	<p>Variability in clays, silts, sands, and rocks result in substantial change orders as means and methods for installation would be affected.</p>	<p> Our team will develop a <b>Geotechnical Baseline Report that identifies likely geological conditions along the pipeline corridor.</b> Along with the geotechnical data and its interpretation, this baseline report clearly defines a reasonable range for anticipated rock quality and/or soil type as well as grounds for change orders if necessary.</p>

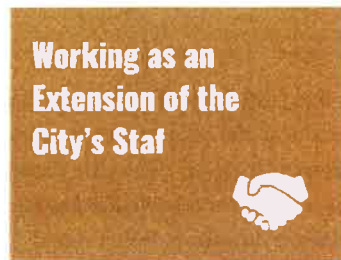
Risk	Potential Consequence	J&T / AE2S Solutions & Innovations
<p>The possibility of construction costs exceeding initial estimates.</p>	<p>Delays in schedule to pursue additional funds and/or to perform value engineering exercises.</p>	<p> Along with J&amp;T’s vast experience with estimating, AE2S’s <b>Constructability expert Caden Taylor provides a unique skillset and knowledge of current market pricing for equipment, labor, and materials</b> (as well as how they are affected by federal funding requirements). We will estimate cost at each design milestone, and the City will know if value engineering activities need to take place during the design phase instead of delaying construction.</p>
<p>Due to unexpected market conditions, pipeline materials might not be available in time for construction.</p>	<p>Delays in schedule and potentially cost if market becomes volatile.</p>	<p> Our team is committed to completing design as quickly as possible in order to maximize the construction window and time for procurement of materials. <b>The City could also consider hiring a contractor during the design phase in a CM/GC delivery method</b>, which would allow early procurement of materials and mitigate risk for schedule delays. Depending on market conditions, our team will also work with the City to determine if it is worth purchasing the HDPE pipe directly.</p>
<p>Installation of new pipe next to the existing transmission line could result in damage to the existing pipe.</p>	<p>Interruption of water deliveries from the City’s primary source and initiating costly emergency repair.</p>	<p> Our team commits to full-time inspection during the construction phase to <b>ensure proper safety measures are in place to minimize risk to the existing infrastructure</b>. We will work with Price City and the contractor to make sure an emergency protocol is in place in order to respond quickly if needed. Repair materials will also be kept on-hand and at the ready as needed.</p>
<p>Geological hazards could occur, including rockfall and slope instability.</p>	<p>Damage to existing pipeline that interrupts water deliveries, requires repair, and costly damage to new pipe.</p>	<p> <b>The Moab Geotechnical Group has extensive experience in mountainous terrain</b>. They will perform a Slope Stability and Geological Hazard Assessment in the design phase, which allows our team to plan protective measures for the Contractor to have in place during construction.</p>
<p>Tying in the new pipe to the existing pipe requires shutdown and the contractor could encounter challenges with commissioning.</p>	<p>Interruption of water deliveries from the City’s primary source.</p>	<p> Our full J&amp;T / AE2S team, with the City and the contractor, will discuss a <b>detailed plan for tie-ins</b> at the pre-construction kickoff meeting and in progress meetings as the tie-ins get closer. If any issues arise while the pipeline is down, the team will be ready to respond quickly. <b>We will consider timing of shutdowns for only the months of the year when the water treatment plant can supplement deliveries to customers.</b></p>

# WORKING WITH THE CITY

➤ We commit ourselves to working as an extension of the City throughout this project—our focus will be on frequent communication, committing the right resources for each task, seeking cost savings, and ensuring availability.

## Extension of Staff Model

Our team is committed to the success of this project. We understand the many demands the City staff have on their shoulders to operate and maintain City utilities. Our goal is to be an extension of your staff in the following ways:



1. Make decisions together consistently **based on the City's best interest**
2. Meet regularly with City staff to **communicate progress, overcome obstacles, and move the project towards successful completion**
3. Commit time and resources to **make successful project delivery the highest priority**
4. **Seek out cost saving opportunities**, including selection of materials and efficiency in design
5. Keep the operations staff in mind to ensure **accessibility of facilities and long-term ease of maintenance**
6. Design with construction in mind to **attract the best contractors and promote competitive bid pricing**
7. Provide construction inspection to ensure the **pipeline is constructed as designed to represent and protect City interests**

## Communication Plan

Below is our plan for communications with the City. We are here when you need us. We commit our availability to you in order to support this critical project.

Activity & Purpose	Frequency	Activity & Purpose	Frequency
<b>Calls &amp; Texts</b> Communicate items that need immediate attention	<b>Anytime</b> (normal working hours preferred). Missed calls and texts are returned the same day	<b>Workshops</b> Review of major design deliverables as well as project kickoff and pre-construction meeting. Others will be completed as directed by the City.	<b>Scheduled as needed.</b> These meetings replace progress meetings in the week they are scheduled. Scheduled for 2-3 hours in-person.
<b>Emails</b> Provide information, immediate attention not required (but may solicit response)	<b>Anytime</b> — Emails that require an answer are responded to within 24 hours.	<b>Agendas</b> Communicate specific items for discussion	Distributed via email at least one day prior to scheduled meetings or workshops.
<b>Progress Meetings</b> Follow up on action items, communicate schedule status, note items that may impede progress, and assign action items	<b>Weekly</b> throughout the project (design and construction), scheduled for 1 hour. Virtual or in-person.	<b>Minutes</b> Clear, concise record of decisions made and tasks assigned for follow up	Previous meeting or workshop minutes will be sent with the upcoming meeting's agenda

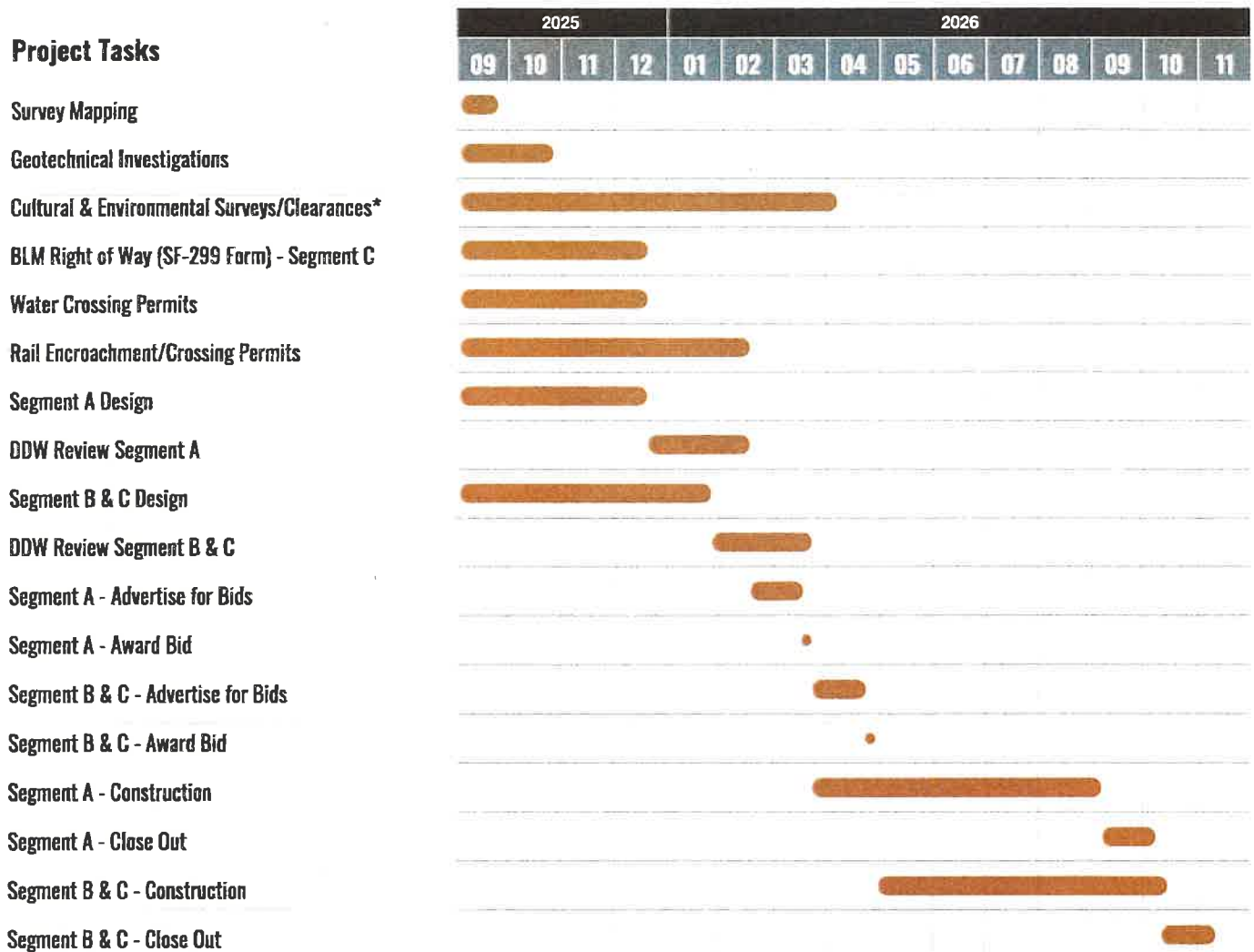
### 3. ABILITY TO COMPLETE PROJECT IN A **TIMELY MANNER**

➤ By anticipating project risks, drawing on our knowledge of the planning phase, and committing key resources and availability, our team will give the City the best chance to deliver this project on time.

#### Project Schedule

We understand how important this transmission line is and how important it is to protect it by replacing vulnerable infrastructure as quickly as possible. With that in mind, depending on the City's preferences, our team is proposing the option for an accelerated Segment A design process to put this initial segment out to bid as soon as possible. The bid documents for Segment B and C would follow within a month. This would allow for the entire design to be completed and DDW approved by March, 2026. The environmental/cultural clearances would begin early to match that completion date. Depending on the City's preferences and timing for shutting down portions of the existing transmission through the summer, all segments could possibly be completed by the fall of 2026, as shown in the schedule below.

#### Project Tasks



**Note:** The schedule assumes the NEPA process results in Categorical Exclusion (CATEX). However, if this escalates to an Environmental Assessment (EA), we anticipate little effect on the overall project schedule; since AE2S Nexus is helping the City with NEPA notifications, our design team will be able to coordinate and respond quickly to any obstacles that may arise.

# 4. HOURLY RATES

## J&T

Role	Hourly Rate
Principal Engineer	\$170.00
Project Engineer	\$160.00
Design Engineer	\$140.00
Resident Inspection Clerical	\$110.00
Clerical	\$80.00
Contract Administration	\$100.00
Design Technician	\$100.00
Testing Technician	\$100.00
Conventional/GPS Surveys	\$175.00
CADrafting	\$100.00
Registered Land Surveyor	\$150.00
Field Work	\$115.00
Concrete Cylinder Break (Lab)	\$40.00
Gradations (Lab)	\$125.00
Proctor Testing (Lab)	\$325.00
Plastic Index (Lab)	\$180.00
Nuclear Density Testing	\$115.00
Rebar Inspection	\$115.00

## AE2S

Role	Hourly Rate
Engineering Assistant 1	\$91.00
Engineering Assistant 2	\$107.00
Engineering Assistant 3	\$135.00
Engineering Technician 1	\$90.00
Engineering Technician 2	\$113.00
Engineering Technician 3	\$136.00
Engineering Technician 4	\$152.00
Engineering Technician 5	\$174.00
Engineer 1	\$146.00
Engineer 2	\$175.00
Engineer 3	\$205.00
Engineer 4	\$237.00
Engineer 5	\$254.00
Construction Services 1	\$135.00
Construction Services 2	\$165.00
Construction Services 3	\$183.00

## Moab Geotechnical Group

Role	Hourly Rate
Principal	\$200.00
Professional Engineer	\$150.00
Professional Geologist	\$150.00
Field Representative	\$125.00 <sup>1</sup>

**Note:**  
Lab rates for Moab Geotechnical Group are provided on the next page.

Rates increased by a factor of 1.5 for night shift hours and hours in excess of 10 hours (including travel time). Night shift hours commence after 6:00PM and before 6:00AM.

Item	Daily Rate
Moisture/Density Gauge	\$15.00
Vehicle	\$5.00 <sup>2</sup>
Per Diem	\$150.00 <sup>3</sup>

<sup>1</sup>One-hour minimum portal to portal.

<sup>2</sup>Vehicle rate for jobs within 60-mile radius of portal. Travel beyond 60 miles will be charged in accordance with Federal rates

<sup>3</sup>Rate is an estimate. Per Diem will be charged following the State of Utah, or governing State, In-State-Per-Diem Rates.



**Basic Index Testing**

Test	Standard	Unit Price
Water Content	ASTM D2216	\$ 15.00
Water Content and Unit Weight (intact samples); Method B	ASTM D7263	\$ 23.00
Atterberg Limits; Dry	ASTM D4318	\$ 136.00
Atterberg Limits; Wet (preferred)	ASTM D4318	\$ 163.00
Particle Size Distribution; up to 5 kg/1 gallon	ASTM C136	\$ 75.00
Particle Size Distribution; up to 1 bucket	ASTM C136	\$ 110.00
Particle Size Distribution, <b>includes fines</b> ; up to 5 kg/1 gallon	ASTM D6913	\$ 150.00
Particle Size Distribution, <b>includes fines</b> ; up to 1 bucket	ASTM D6913	\$ 220.00
Particle Size Distribution, requires blending; multiple buckets	ASTM C136/D6913	Quote
Percent Fines (passing No. 200); up to 5 kg/1 gallon	ASTM D1140	\$ 75.00
Percent Fines (passing No. 200); up to 1 bucket	ASTM D1140	\$ 88.00
Hydrometer Analysis (does not include Gs); add on to PSD	ASTM 7928	\$ 115.00
Hydrometer Analysis (does not include Gs); Stand-alone test	ASTM 7928	\$ 130.00
USCS or AASHTO Classification Add-on (does not include required tests)	ASTM D2487	\$ 27.00

**Compressibility Testing**

Test	Standard	Unit Price
Percent Collapse/Swell	ASTM D4546	\$ 225.00
1-D Consolidation (not time rate)	ASTM D2435	\$ 209.00

**Corrosion Testing**

Test	Standard	Unit Price
Corrosion package (pH, soluble sulfates and chloride, multi-point resistivity)		\$ 200.00

**Other Testing**

Test	Standard	Unit Price
Pinhole Dispersion; including sample prep and compaction	ASTM D4647	\$ 220.00

Prices Subject to change.

Prices assume samples do NOT contain hazardous materials. We do not accept contaminated samples of any kind.

Costs include storage up to 30 days after completion, after which samples will be discarded unless other arrangements have been made.

Rush surcharge available.

Minimum charge for lab testing: \$150.

Samples delivered but not tested have \$5/sample handling and disposal fee.

Insufficient sample quantity that requires extra time or re-use incurs a \$50 fee per instance.

# APPENDIX

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## Resumes



**Jonathan  
Johansen, PE**  
Project Manager

**EDUCATION**

Bachelor of Science, Civil Engineering, Utah State University

**REGISTRATIONS**

Professional Engineer: Utah

**CONTACT**

jonathan@jandteengineering.com  
T: 435-381-2523

**Why Jonathan?**

Jonathan has 21 years of experience managing water, wastewater, and drainage infrastructure projects across public and private sectors, including 10 for Price City and numerous others in rural Utah.

He has led all phases of project delivery (planning, permitting, design, and construction) for waterline, wastewater, and site development projects. His expertise includes right-of-way acquisition, hydraulic design, specifications, and construction oversight through project closeout.

- Intimate familiarity with the Spring Water Transmission Line Replacement project as lead for both the alignment study and permitting efforts
- Successfully led many efforts for Price City including road and utility projects, culinary master plan, drainage improvement projects, and parks and recreation improvement projects
- Experience driving cost efficiencies through design and providing responsive service with almost daily communication with Price City

**SPECIFIC RELEVANT EXPERIENCE**

- Spring Transmission Pipeline Condition Assessment, Price City, UT - Client Services Manager.
- Culinary Master Plan, Price City, UT - Project Manager.
- Main Street to Nick Lane Sewer, Price City, UT - Project Manager.
- Utah Raptor State Park Campground, Moab, UT - Project Manager.
- Road and Utility Improvement Project #1C-2021, Price City, UT - Project Manager.
- Soldier Hollow State Park Campground, Midway, UT - Project Manager.
- Desert Canyons Residential Subdivision, Price City, UT - Project Manager.
- Industrial Park Master Plan, Green River City, UT - Project Manager.
- City-wide Facility Plan, Green River City, UT - Project Manager.
- Solomon Street Water Line Replacement, Green River City, UT - Project Manager.
- Culinary Water Metal Tank Refurbishment, Green River City, UT - Project Manager.
- Water Treatment Plant GAC-Improvements, Green River City, UT - Project Manager.
- Consumers Wash Water Line Crossing Replacement, Price City, UT - Project Manager.
- Cherry and Broadway Street Water Line Replacement, Green River City, UT - Project Manager.
- Cliffview Cemetery Expansion, Price City, UT - Project Manager.
- USU-Eastern Irrigation System Facility Plan, Price City, UT - Project Manager.



**Sam Fankhauser, PE**  
Project Engineer

#### EDUCATION

Master of Engineering Management, Purdue University; Master of Business Administration, Finance, University of Nebraska; Bachelor of Science, Mechanical Engineering, Utah State University

#### REGISTRATIONS

Professional Engineer: Utah, Idaho, Nevada

#### CONTACT

sam.fankhauser@ae2s.com  
T: 801-331-8489  
C: 801-889-9286

#### Why Sam?

Sam has 15 years of experience in pipeline design and construction administration. He has worked with several cities and districts in the State of Utah in coordinating planning, permitting, design, and construction of water and wastewater infrastructure. His design experience includes pipeline installation methods, constructability reviews, value engineering, and permitting compliance. Sam's construction expertise includes shop drawing reviews, management change and conflict, mitigating defective work, and successful project closeout.

- Extensive experience in pipeline design, including large diameter HDPE pipe design, trenchless installation methods, and traversing difficult terrain
- Intimate familiarity with the project, including development of the methodology for the condition assessment and risk prioritization of the existing transmission pipeline
- Coordinated efforts with AE2S Nexus staff to secure project funding and assisted in identification of property ownership along the pipeline corridor

#### SPECIFIC RELEVANT EXPERIENCE

- **Spring Transmission Pipeline Condition Assessment, Price City, UT - Project Manager.** Conducted a comprehensive assessment along a 7-mile welded steel pipeline alignment, including visual inspection of above-ground facilities, targeted excavations, wall thickness testing, and soils analysis to evaluate existing pipe wall loss and the risk of continued or accelerated corrosion. Additional risks assessed included damage or vandalism, operations and maintenance challenges, hydraulic limitations, and high-consequence failure zones. An alternatives analysis was then performed to divide the alignment into prioritized segments for replacement or rehabilitation based on the probability and severity of failure.
- **Marcus to Artesian Basin Pipeline Replacement, Salt Lake City Department of Public Utilities, Murray, UT - Project Manager.** Designed new pipeline segments and slip-lined existing pipe to replace deteriorating infrastructure. Conducted assessment of an existing 36-inch carbon steel pipeline and provided design for new 24-, 30-, and 36-inch welded steel pipe, along with 30-inch HDPE slip lining for select sections.
- **400 North Pipeline Integrity Assessment and Aging Infrastructure Replacement, Orem, UT - Project Manager.** Analyzed effects of internal corrosion and pipe defects on large diameter transmission pipeline using in-line inspection tools and software. Replaced non-compliant pipeline segments through trenchless technologies. The elevation requirements across the pipeline segment would not allow for a directional drill. A jack and bore procedure was designed for the Union Pacific Railroad crossing. Developed shoring system to safely man two 25-foot-deep entry and exit pits for setup and operation of the jack and bore equipment. Created an innovative isolation procedure that allowed continued service during the replacement of pipeline infrastructure.
- **Deer Creek Intake, Provo River Water Users Association, Wasatch County, UT - Project Engineer.** Design of a new 70.5-inch diameter, 900-foot tunneled bypass, new 750 cfs intake structure, 25-foot x 30-foot x 75-foot deep reinforced concrete vault, modifications to existing 1,500 cfs intake, and guard gate rehabilitation. All design elements to be constructed while submerged. Performed several alternative analyses for project optimization and cost effectiveness.



**Merrial  
Johansen, PE**  
Project Engineer

**EDUCATION**

Bachelor of Science, Civil Engineering, Utah State University

**REGISTRATIONS**

Professional Engineer: Utah

**CONTACT**

merrial@jandtengineering.com  
T: 435-381-2523

**Why Merrial?**

Merrial has been with J&T since 2003 and brings over 20 years of experience leading public infrastructure projects, including city streets, wastewater and drainage systems, irrigation, and potable water systems. He regularly develops facility plans, scopes of work, cost estimates, and budgets, and has successfully secured state and federal funding for numerous projects. As engineer of record for Castle Valley Special Service District, he oversees annual improvements involving utility replacement, road reconstruction, and water system modeling.

- Experience with a variety of culinary water projects over the past decade including feasibility studies, water line replacement projects, and transmission main line projects
- Significant experience working with public entities in Utah to acquire funding for infrastructure projects
- 20 years of experience serving as engineer of record for infrastructure improvement and facility planning projects

**SPECIFIC RELEVANT EXPERIENCE**

- Irrigation Improvement Project, Cottonwood Creek Consolidated Irrigation Company, Castle Dale, UT - Project Manager.
- Waterline Improvements, East Carbon, UT - Project Engineer.
- Sanitary Sewer Improvement Projects #1C-2024, Green River City, UT - Project Engineer.
- Street and Utility Improvements, Castle Valley Special Service District, Castle Dale, UT - Project Manager.
- Drainage Projects, Castle Valley Special Service District, Castle Dale, UT - Project Manager.
- Water Treatment Plant, East Carbon, UT - Project Manager.
- Gunlock State Park Campground Water Analysis, St. George, UT - Project Manager.
- Facility Plan, Castle Valley Special Service District, Castle Dale, UT - Project Manager.
- Adobe Reservoir, Orangeville, UT - Project Manager.
- Snow Canyon State Park Campground, St. George, UT - Project Manager.
- Rockport State Park Culinary Well Improvement, Wanship, UT - Project Manager.
- Snow Canyon State Park Main Waterline Replacement, St. George, UT - Project Manager.
- Deer Creek State Park Water Storage Tank Improvements, Midway, UT - Project Manager.



## Caden Taylor

Constructability Lead

### EDUCATION

Bachelor of Science, Civil and Environmental Engineering with Emphasis in Hydraulics/Water Resources, Utah State University

### REGISTRATIONS

Engineer in Training: Utah

### CONTACT

caden.taylor@ae2s.com  
T: 801-331-8489

### Why Caden?

Caden is a Construction Services Specialist with AE2S, bringing over eight years of experience in construction management, engineering design, and infrastructure project delivery. His background includes roles in both the public and private sectors, with expertise spanning water and wastewater systems, treatment facilities, dam outlet works, and asset management. He has overseen construction activities, developed design documents and cost estimates, and led risk assessments and GIS-based planning efforts.

- Former project manager and estimator for W.W. Clyde & Co, a large, reputable pipeline general contractor in Utah
- Provides contractor perspective for design efforts to consider best practices, means and methods, and overall constructability
- Cost estimating experience that dials in engineer's estimates and helps steer value engineering discussions early in the project

### SPECIFIC RELEVANT EXPERIENCE

- **Olmsted Equalization Reservoir Solids Management Project, Provo River Water Users Association, UT - Construction Services Specialist.** Planning and design of a 24-inch HDPE sluice pipe on a steep grade and a 2+ MG concrete settlement basin. Primary responsibilities included cost estimating and constructability review.
- **1600 North Turnout Vault, UT - Project Manager.** Construction of a reinforced concrete structure, welded steel pipeline ranging from 12-inch to 30-inch diameter, and HDPE pipeline ranging from 12-inch to 30-inch diameter for delivery of potable water to a municipal transmission system. Primary responsibilities included project management and construction administration.
- **TRI Reservoir Pumping Facility, UT - Project Engineer.** Construction of two high-head pump stations with end suction and vertical turbine pumps, a 1MG welded steel tank, approximately three miles of 30-inch ductile iron reclaimed water pipeline, and approximately 3,600 feet of 10-inch and 12-inch C900 PVC potable water pipeline. Primary responsibilities included project management assistance and construction administration.
- **Deer Creek Intake Project, Provo River Water Users Association, Construction Services Specialist.** Planning, design, and construction observation of a new intake structure and guard gate improvements at Deer Creek Dam including underwater construction methods, 72-inch welded steel pipeline, grooved end piping, schedule 80 PVC piping, precast concrete, and cast-in-place concrete. Primary responsibilities included technical writing, presentation preparation, project management assistance, and construction management assistance.
- **JSSD Pipelines, Central Utah Water Conservancy District, UT - Project Manager.** Design and installation of three HDPE and ductile iron pipelines, each approximately 2,400 feet in length and ranging from 16 to 30 inches in diameter, for conveyance of drinking water, non-potable water, and sewer. Primary responsibilities included design review and oversight, specification preparation, bidding administration, contract execution, and construction administration.
- **CWP 400 N Well 17 Feeder Pipeline, UT - Project Manager.** Construction of approximately one half mile of 24-inch welded steel pipeline for potable water, one cast-in-place concrete vault, and various utility replacements including 24-inch and 30-inch RCP storm drain, 8-inch HDPE sewer, and 6-inch PVC electrical conduit.

## Gracelyn Neville, PE

Design Engineer

### EDUCATION

Bachelor of Science, Civil  
Engineering, Utah State University

### CONTACT

gracelynn@jandtengineering.com  
T: 435-381-2523

### REGISTRATIONS

Professional Engineer: Utah

Gracelyn has more than 25 years of engineering experience. The majority of her experience has been in hydraulic modeling, master planning, and design of potable water systems, irrigation systems, wastewater collection and transmission systems, and drainage systems. She has had project engineering and management responsibility for site development, design, layout, construction plan preparation, and contract documentation and specification.

### SPECIFIC RELEVANT EXPERIENCE

- Culinary Master Plan, Price City, UT - Project Engineer.
- Aneth 24-Acre Master Plan, Navajo Nation, Aneth, UT - Project Engineer.
- Utah Raptor State Park Campground, Moab, UT - Project Engineer.
- Soldier Hollow, Sand Hollow, and Goblin Valley State Park Campgrounds, UT - Project Engineer.
- Desert Canyons Subdivision Water Model, Price, UT - Project Engineer.
- Gunlock State Park Campground Water Analysis, St. George, UT - Project Engineer.
- Kiahtipes Residential Subdivisions, Carbon County, UT - Project Engineer.
- Industrial Park Master Plan, Green River, UT - Project Engineer.
- Master Plan, Green River, UT - Project Engineer.
- Master Plan, Wellington City, UT - Project Engineer.
- Downtown Improvement Project Water Analysis, Minot, ND - Project Engineer.
- Water Model and Analysis for Orangeville City and Castle Dale City, Castle Valley Special Service District, Castle Dale, UT - Project Engineer.
- Water Master Plan, West Jordan, UT - Project Engineer.
- Water Master Plan, North Davis, UT - Project Engineer.
- Water Master Plan, Cape Coral, FL - Project Engineer.

## Stockton Denos, PE

Design Engineer

### EDUCATION

Bachelor of Science, Civil  
Engineering, University of Utah

### CONTACT

stockton.denos@ae2s.com  
T: 801-331-8489  
C: 801-597-2449

### REGISTRATIONS

Professional Engineer: Utah

Stockton brings 10 years of civil engineering experience across a range of disciplines, with a primary focus on pipeline design. He has delivered numerous pipeline projects for cities and water districts throughout Utah, often involving complex alignments to avoid existing utilities, coordination with UDOT and local officials for excavation and traffic control, and trenchless crossings beneath streets, railroads, and rivers. In addition to his pipeline expertise, Stockton is highly experienced in civil site design, having prepared site plans for everything from small valve vaults to large commercial developments. He understands how to integrate all site components and navigate the approval process with governing agencies.

### SPECIFIC RELEVANT EXPERIENCE

- Heritage Park Utility Pipeline Project, Orem City, UT - Project Engineer. Designed 1,400 feet of 30-inch ductile iron pipe, 5,300 feet of 24-inch HDPE pipe, and 4,300 feet of 30-inch reinforced concrete pipe. Design included navigating alignment through streets already crowded with utilities. HDPE alignment acted as a siphon in the water system which required special design considerations. A pressure reducing valve vault and a flow control valve vault and appurtenances were included in the design.
- Reuse Pipeline Railroad and River Crossing, Draper Irrigation Company, Draper City, UT - Project Engineer. Design of 32-inch HDPE pipe crossing UTA railroad tracks and Jordan River in Draper using trenchless methods. Required intricate plan and profile design and extensive coordination with UDOT (for access), UTA, and the State of Utah. Designed concrete valve vault for pipeline.
- Deer Creek Intake Project, Provo River Water Users Association, Wasatch County, UT - Project Engineer. Construction management and quality assurance for a 70.5-inch pipe micro-tunneled through the left abutment at Deer Creek Dam. The boring is approximately 800 feet long and boring machine was retrieved while submerged. Duties included submittal review and tracking changes in the project to be reported to the Bureau of Reclamation.

## Lynn Tuttle

### Materials Testing

#### CERTIFICATIONS

AGI Level I (Concrete), AsTT  
Asphalt, EbTT/DTT Embankment  
Density, Sampling, LbTT  
Laboratory, AgTT Aggregate, PCI  
Level I Certified, and is Troxler  
Nuclear Gauge Certified

#### CONTACT

lynn@jandtengineering.com  
T: 435-381-2523

Lynn has served as Testing Supervisor and Lab Technician with J&T since 1992, bringing over 30 years of experience in materials testing, compliance, and quality control. He oversees lab operations certified by WAQTC, AMRL, ASTM, AASHTO, and UDOT for state project testing. In addition to lab management, He has worked as an inspector and project manager on a wide range of earthwork, utility, road, and concrete construction projects for cities, counties, State Parks, UDOT, and NRCS. He is certified in all field and laboratory tests performed by the firm, with expertise in concrete, density, asphalt, Atterberg limits, and compaction testing.

#### SPECIFIC RELEVANT EXPERIENCE

- **Castle Valley Special Service District Projects, UT - Materials Testing Specialist.**
- **Amazon Delivery Station, UT - Materials Testing Specialist.**
- **Hornshadow Solar, UT - Materials Testing Specialist.**
- **Green River Solar, UT - Materials Testing Specialist.**
- **ECSSD #1, Buckhorn Horn Wash Dips, UT - Materials Testing Specialist.**
- **ECSSD #1, Bear Canyon Culvert, UT - Materials Testing Specialist.**
- **CCCIC, Poverty Flat Ranch Pipeline, UT - Materials Testing Specialist.**
- **East Carbon Water Treatment Plant Upgrades, UT - Materials Testing Specialist.**
- **Price City, Consumer Wash Water Crossing, UT - Materials Testing Specialist.**
- **Carbon County, EWP-NRCS Bear Fire Projects, UT - Materials Testing Specialist.**
- **Emery County, EWP-NRCS Summer Monsoon & Flood Projects, UT - Materials Testing Specialist.**
- **Price City, 400 South Drainage, UT - Materials Testing Specialist.**

## Rex Carpenter, PE

### Permitting

#### EDUCATION

Bachelor of Science, Civil  
Engineering, Utah State  
University

#### CONTACT

rex.carpenter@ae2s.com  
T: 801-331-8489  
C: 406-750-5781

#### REGISTRATIONS

Professional Engineer- Utah

Rex has a decade of experience in design, project management and construction administration of water infrastructure projects across Utah. In that time, he has extensive experience with planning, design and construction of rural pipelines, including permitting and coordinating with regulatory and government agencies to ensure completion of the projects. He has experience coordinating with UDOT, County and city permitting, Utah DDW, Utah DEQ, EPA, BLM, US Forest Service, Army Corp, and SITLA. The projects below required coordination with either UDOT or Federal agencies to ensure completion and replacement of aging infrastructure.

#### SPECIFIC RELEVANT EXPERIENCE

- **Spring Line Rehabilitation, Ashley Valley Water & Sewer Improvement District, Maeser, UT - Project Engineer.**  
Evaluated the existing 24-inch spring transmission line to identify strategic segments for rehabilitation using Primus liner. The pipeline presented significant challenges, including variable burial depths, mountainous canyon terrain, and a major river crossing. Collaborated closely with the contractor to assess the hydraulic impacts of the improvements - conducting pre-lining modeling and post-lining flow monitoring to ensure the spring's performance was maintained.
- **Water Pipeline and Storage Tank, Tridell Lapoint Water Improvement District, Tridell, UT - Project Engineer.**  
Designed and managed construction of a 3-million-gallon concrete storage tank and two miles of 8-inch PVC pipeline. The pipeline design presented several challenges, including UDOT highway bores, river and canal crossings, and installation within narrow UDOT rights-of-way. Worked closely with UDOT to obtain encroachment permits and coordinate highway crossings, ensuring compliance and minimizing construction impacts.
- **Water Pipeline, Jensen Water Improvement District, Jensen, UT - Project Engineer.** This project involved the replacement of aging infrastructure with three miles of 8- to 10-inch HDPE pipeline. The alignment presented challenging conditions, including UDOT right-of-way crossings, stream and canal crossings, and steep slopes and embankments.

## Howard Tuttle

### Construction Inspection

#### TRAININGS

UDOT Contract Management,  
Partnering Training

#### CONTACT

howard@jandtengineering.com  
T: 435-381-2523

Howard has over 53 years of experience in surveying, project management, on-site problem resolution, providing project technical expertise in municipal water and sewer projects, roadway construction, drainage, culvert and bridge replacement, site development, irrigation system planning, curb and gutter, sidewalks, and drainage projects. He provides coordination with federal, state, county and other agencies for permitting, easement and right-of-way requirements. He has completed Contract Management and Partnering Training courses offered by UDOT, which emphasize coordination of construction in the role of Construction manager. His many years of 'hands-on' experience in trouble-shooting and resolving construction issues are a valuable asset to any project.

#### SPECIFIC RELEVANT EXPERIENCE

- Consumers Wash Waterline, Price City, UT - Construction Manager.
- 400 South Drainage Improvements, Price City, UT - Construction Manager.
- Culinary and Sewer Projects, Castle Valley Special Service District, Emery County, UT - Construction Manager.
- Bear Canyon/Deer Creek Culvert, Emery County, UT - Construction Manager.
- Poverty Flat Ranch Pipeline, Orangeville, UT - Construction Manager.
- Summer Monsoon and Flood Project, Emery County, UT - Construction Manager.
- Bear Fire Emergency Watershed Project, Carbon County, UT - Construction Manager.
- Sunnyside Cogeneration Connection, East Carbon, UT - Construction Manager.
- Irrigation Improvement Project - Cottonwood Creek Consolidated Irrigation Company, Castle Dale, UT - Construction Manager.

## Wacey Allred, PLS

### Survey

#### EDUCATION

Bachelor of Science, Geomatics,  
Utah Valley University

#### CONTACT

wacey@jandtengineering.com  
T: 435-381-2523

#### REGISTRATIONS

Professional Land Surveyor:  
Utah

Wacey has been with J&T since 2014, providing control and topographic surveys for a wide range of projects, including numerous DFCM and State Park assignments. The data he collects forms the foundation for topographic design. He is proficient in both GPS and conventional surveying methods and has completed boundary and right-of-way surveys for public and private projects across Utah.

His surveying experience spans potable and wastewater systems, drainage, irrigation, detention ponds, structures, parking lots, curb and gutter, fence lines, and more. Wacey coordinates field surveys with project schedules, is skilled in CAD drafting, and is experienced in records research and preparing legal documents for boundary and ALTA surveys, easements, and related land surveying needs. He has worked extensively with DFCM, the Utah State Division of Parks and Recreation, and the Division of Natural Resources.

#### SPECIFIC RELEVANT EXPERIENCE

- Coral Pink State Park Water System Development, UT - Surveyor.
- Pressurized Irrigation System, Emery County, UT - Surveyor.
- 400 South Drainage Improvements, Price City, UT - Surveyor.
- Spring Transmission Pipeline Condition Assessment, Price City, UT - Surveyor.
- Main Street to Nick Lane Sewer, Price City, UT - Surveyor.
- Utah Raptor State Park Campground, Moab, UT - Surveyor.
- Road and Utility Improvement Project #1C-2021, Price City, UT - Surveyor.
- Soldier Hollow State Park Campground, Midway, UT - Surveyor.
- Desert Canyons Residential Subdivision, Price City, UT - Surveyor.





# REQUEST FOR QUALIFICATIONS

## Price City Project 9C-2025 Spring Water Transmission Line Replacement

Request opens on July 10, 2025 and  
closes on July 31, 2025 at 3:00PM

Price City  
432 West 600 South, Price Utah 84501

## Request for Qualifications (RFQ)

Price City (City) is soliciting Statements of Qualifications from qualified engineering firms to provide design and construction management services for the replacement of approximately 7 miles of its spring water transmission line. The existing line, primarily carbon steel and over 95 years old, is located in mountainous, rocky terrain within both Utah and Carbon Counties. Project design is anticipated to commence in the fall of 2025 with 90% design completion by early spring 2026. The construction phase is anticipated to run from late spring 2026 to fall 2027.

In anticipation of this pipeline replacement project, the City commissioned an extensive condition assessment study of the entire 12 miles of the existing water transmission line. The study was completed in February 2024. The assessment focused on visual inspections of the pipe exterior at select sampling locations, as well as collecting and analyzing soil samples along the entire pipeline to determine the corrosivity of the various soils. In addition to the inspections and soil testing, the existing pipeline alignment was verified and documented.

More recently, the City conducted a replacement alignment investigation to determine the most feasible approach to installing the new pipeline adjacent to the existing transmission line. Results of the investigation and a copy of the condition study are available upon request.

The City expects to be involved in the evaluation and design processes through frequent meetings in order to ensure the best fit with the existing facilities, current system uses, and City Standards. Likewise, successful construction projects are grounded in open and clear communication. For that reason, the City anticipates weekly construction update meetings throughout the entire construction process. Firms submitting proposals should include a list of the key topics that they recommend be discussed during the weekly construction meetings. The City also expects assistance with the bidding process, contractor acquisition, and construction management.

The successful firm will be able to demonstrate experience with projects of similar size, scope, environment, and conditions; a realistic vision on how the project is to be completed including reasonable scheduling; and experience with innovative and/or cost saving measures. As the majority of the project will be funded from federal monies, knowledge and experience in complying with applicable federal requirements will also be very important.

## Scope of Work

The scope of work includes engineering design and construction management. The work will include, but is not limited to, the following: 1) Engineering design for constructing approximately 7 miles of pipeline with HDPE pipe varying from 24" to 8" in diameter adjacent to the alignment of the existing water transmission line, including all necessary fittings and components (i.e. air vacs, blow offs, meters, etc.). 2) Provide all necessary construction engineering services for the construction phase of the project, including but not limited to pre-construction meetings, weekly progress meetings, surveying, cost control, quality control, compliance oversight, submittals, change order management, safety monitoring, daily inspections, materials and compaction testing, daily work logs, project closeout, etc.

## Submission Requirements and Information

### **Paper Copy Submission Option**

Firms/Proposers shall submit one (1) copy of their proposal. Proposals must be received by 4 p.m. on July 31, 2025 at the Office of the Public Works Secretary located at 432 West 600 South, Price Utah 84501. The proposals must be submitted in a sealed envelope clearly marked with company name and project name, "**Spring Water Transmission Line Replacement**" and addressed to Price City, Attn: Public Works Secretary, 432 West 600 South, Price, Utah 84501. Send envelope in the US Mail or hand deliver, **DO NOT** send by facsimile, Fed-Ex, UPS or similar freight service.

### **Email Submission Option**

Emailed proposals will be accepted until 4 p.m. on July 31, 2025. Email proposal to [johnb@priceutah.gov](mailto:johnb@priceutah.gov).

No oral explanation in regard to the meaning of the specifications will be made and no oral instructions will be given before the award of the contract. Request from interested firms for additional information or interpretation of the information included in this document should be directed to:

John Boyd  
(435)637-3151  
[johnb@priceutah.gov](mailto:johnb@priceutah.gov)

**All questions must be received no later than (3) three calendar days in advance of the proposal's due date.**

## Additional Information for Submission of Proposals

Price City will not receive/accept any late proposals after the deadline.

All submissions shall be typed or printed.

Submissions may be withdrawn any time prior to the official closing date; request for non-consideration must be made in writing to the City prior to the submission deadline.

Price City reserves the right to accept or reject any or all proposals or any part thereof, to waive all technicalities and to accept the proposal or proposals that are determined to provide the best benefit to the City. A failure to provide any requested information may result in rejection of a proposal, in whole or in part, at the City's sole discretion. However, the City reserves the right to request additional or clarifying information from the Proposer after a proposal has been submitted. Such information may be used to further evaluate the Proposer's qualifications.

All costs incurred by the Proposer in the preparation, printing, demonstration or negotiation of its proposal, or possible interview shall be borne by the Proposer. This does not obligate or commit the City to pay any costs incurred in the preparation and submission of the proposal. Further, the City is not obligated to pay any costs incurred by any Proposer as a direct result of errors or omissions committed by the City, its employees or agents in the preparation of this Request for Qualifications. It is incumbent upon each Proposer submitting proposals to verify the accuracy of the information herein contained based upon each Proposer's research and information and to immediately advise the City of any discrepancies.

The Contract Award will be made within sixty (60) days after the opening of the proposals. No award will be made until after investigations are made as to the qualifications of the best firm. Proposer may be required to do an interview with representatives of the City. Successful firm will be required to sign an Agreement with the City for the services they will supply pertaining to the scope of work in this Request for Qualifications.

Proposer shall submit a minimum of three (3) references from similar governmental entities or organizations that Proposer has previously provided with similar services. The entity's name, contact and phone number must be included with each reference.

The successful Proposer must agree to abide by regulations pertaining to Equal Employment set forth in all applicable local, state and federal regulations, to include not discriminating because of race, color, religion, sex, age, disability or nation origin.

Proposals will be evaluated on the basis of their responses to all provisions of this RFQ. The City may use some or all the criteria below in its evaluation and comparison of requests submitted. The Criteria listed is not necessarily an all-inclusive list.

<u>Criteria</u>	<u>Weight</u>
1. Compliance with RFQ Requirements, per scope	15%
2. Experience and Qualifications	25%
3. Approach to the Scope of Work	25%
4. Ability to complete project in a timely manner	20%
5. Estimated fee for services (Final contract fee will be negotiated)	15%

Briefly address each of the above areas in your Proposal.

From a review of the proposals submitted by the deadline, Price City may establish a list of Proposers to potentially interview. Interviews will be scored using the same general criteria as outlined above for the RFQ. If interviews are conducted, more details of the interview format will be provided.

Project location: Utah and Carbon Counties. Site visits can be arranged by appointment.

ADDENDUM AND TERMINATION OF CONTRACT

ADDENDUM AND TERMINATION OF CONTRACT

This addendum and termination of contract applies to the contract between B. Hansen Construction, a Utah company (“B. Hansen”), and Price Municipal Corporation, a Utah political subdivision (“Price City”) for the Woodhill Drive Project (the “Contract”). As provided in Section 15.2 of the Contract the parties hereby agree to terminate the Contract. The parties agree that Price City does not and will not owe B. Hansen any money or compensation that has not already been paid to B. Hansen. By terminating the contract, B. Hansen waives any and all rights it may otherwise have possessed under the Contract. Upon execution of this addendum, the Contract is terminated.

DATED AS OF: September \_\_, 2025

B. HANSEN CONTRUCTION

\_\_\_\_\_  
By: (Print Name)  
Its: (Identify position on company)

PRICE MUNICIPAL CORPORATION

\_\_\_\_\_  
Michael Kourianos, Mayor

ATTESTED

\_\_\_\_\_  
Jaci Adams, City Recorder

(CITY SEAL)

**NOTICE OF AWARD**

TO: Perco Rock  
638 N. Iron Springs Rd.  
Cedar City, Utah 84721

PROJECT Description: NRCS-EWP Woodhill Drive Project, 2025

The OWNER has considered the BID submitted by you for the above described WORK in response to its Advertisement for Bids dated May 14, 20 25 and Information for Bidders.

You are hereby notified that your BID has been accepted for items in the amount of \$ 414,469.00.

You are required by the Information for Bidders to execute the Agreement and furnish the required CONTRACTOR'S Performance BOND, Payment BOND and certificates of insurance within ten (10) calendar days from the date of this Notice to you.

If you fail to execute said Agreement and to furnish said BONDS within ten (10) days from the date of this Notice, said OWNER will be entitled to consider all your rights arising out of the OWNER'S acceptance of your BID as abandoned and as a forfeiture of your BID BOND. The OWNER will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this NOTICE OF AWARD to the OWNER.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20 25.

\_\_\_\_\_  
Price City  
Owner

By \_\_\_\_\_.

Title Mayor.

**ACCEPTANCE OF NOTICE**

Receipt of the above NOTICE OF AWARD is hereby acknowledged

by \_\_\_\_\_

this the \_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_

By \_\_\_\_\_

Title \_\_\_\_\_

## ABSTRACT

PROJECT: NRCS EWP WOODHILL DRIVE PROJECT  
 OWNER: PRICE CITY  
 BID OPEN: June 5, 2025

TEM NO	WORK OR MATERIAL	UNIT	QTY	ENGINEER		B. Hansen Construction		Perco Rock	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	MOBILIZATION	L.S.	1	\$35,000.00	\$35,000.00	\$7,400.00	\$7,400.00	\$38,702.00	\$38,702.00
2	EXCAVATION	C.Y.	2285	\$21.00	\$47,985.00	\$25.00	\$57,125.00	\$13.00	\$29,705.00
3	ROCK	C.Y.	95	\$100.00	\$9,500.00	\$105.00	\$9,975.00	\$52.00	\$4,940.00
4	GRANULAR BORROW	C.Y.	1400	\$45.00	\$63,000.00	\$23.00	\$32,200.00	\$20.00	\$28,000.00
5	CONCRETE CHANNEL	L.F.	1,750	\$125.00	\$218,750.00	\$130.00	\$227,500.00	\$152.00	\$266,000.00
6	RAISE MANHOLE	EACH	1	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$958.00	\$958.00
7	18-INCH PIPE (POLYMERIC COATED)	L.F.	40	\$70.00	\$2,800.00	\$92.00	\$3,680.00	\$234.00	\$9,360.00
8	18-INCH METAL END SECTION (POLYMERIC COATED)	EACH	2	\$800.00	\$1,600.00	\$2,000.00	\$4,000.00	\$2,618.00	\$5,236.00
9	GROUTED ROCK RIP RAP	C.Y.	100	\$260.00	\$26,000.00	\$200.00	\$20,000.00	\$283.00	\$28,300.00
10	RESTORATION	L.S.	1	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$3,268.00	\$3,268.00
					\$426,635.00		\$373,380.00		\$414,469.00

TEM NO	WORK OR MATERIAL	UNIT	QTY	Dennis Lierd II		TSJ Construction		Allred Construction	
				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	MOBILIZATION	L.S.	1	\$120,000.00	\$120,000.00	\$106,260.00	\$106,260.00	\$154,807.57	\$154,807.57
2	EXCAVATION	C.Y.	2285	\$40.00	\$91,400.00	\$23.00	\$52,555.00	\$31.54	\$72,068.90
3	ROCK	C.Y.	95	\$100.00	\$9,500.00	\$142.00	\$13,490.00	\$231.04	\$21,948.80
4	GRANULAR BORROW	C.Y.	1400	\$35.00	\$49,000.00	\$42.00	\$58,800.00	\$43.47	\$60,858.00
5	CONCRETE CHANNEL	L.F.	1,750	\$96.00	\$168,000.00	\$95.36	\$166,880.00	\$105.00	\$183,750.00
6	RAISE MANHOLE	EACH	1	\$750.00	\$750.00	\$2,911.00	\$2,911.00	\$1,214.00	\$1,214.00
7	18-INCH PIPE (POLYMERIC COATED)	L.F.	40	\$45.00	\$1,800.00	\$223.00	\$8,920.00	\$158.90	\$6,356.00
8	18-INCH METAL END SECTION (POLYMERIC COATED)	EACH	2	\$500.00	\$1,000.00	\$2,189.00	\$4,378.00	\$695.00	\$1,390.00
9	GROUTED ROCK RIP RAP	C.Y.	100	\$100.00	\$10,000.00	\$758.00	\$75,800.00	\$505.35	\$50,535.00
10	RESTORATION	L.S.	1	\$20,000.00	\$20,000.00	\$12,027.00	\$12,027.00	\$12,070.00	\$12,070.00
					\$471,450.00		\$502,021.00		\$564,998.27

# MINUTES

Minutes of the Special City Council Meeting  
City Hall  
Price, Utah  
August 26, 2025

**Present:**

Mayor Kourianos

Jaci Adams, City Recorder

Councilmembers:

Nick Tatton, Administrative Director

Amy Knott-Jespersen

Layne Miller

Terry Willis

Excused: Councilmember Christman, Councilmember Richardson

Staff/Others: See Public Meeting Sign-In Sheet

Mayor Kourianos called the special City Council meeting to order at 8:07 a.m.

## 1. SPECIAL CITY COUNCIL MEETING

a. 2025 PRIMARY ELECTION CANVASS. Authorization for the City Council and City Recorder to serve as the Board of Canvassers and approve the 2025 Primary Election results.

Mayor Kourianos, Councilmembers Miller, Richardson, Willis and the City Recorder served as the Board of Canvassers to receive the 2025 Primary Election official results on Thursday, August 21, 2025 at 11:00 a.m. at the Carbon County Administration Building in the Clerk's Office.

### Primary Election Official results:

Brittnie Castro	298 votes
Richard L. Root	518 votes
Travis M. Richardson	425 votes
Allan S. R. Sumnall	204 votes
Tina M Urbanik	420 votes

### **MOTION.**

Councilmember Knott-Jespersen moved to approve the 2025 Primary Election results. Councilmember Willis seconded and motion carried as follows:

Councilmember Willis: AYE

Councilmember Knott-Jespersen: AYE

Councilmember Miller: AYE

Mayor Kourianos asked for a motion to close the special City Council meeting.

Councilmember Knott-Jespersen moved to closed the special City Council meeting. Councilmember Willis seconded and motion carried.

The regular City Council meeting was adjourned at 8:09 a.m.

APPROVED:

ATTEST:

\_\_\_\_\_  
Michael Kourianos, Mayor

\_\_\_\_\_  
Jaci Adams, City Recorder

DRAFT

Minutes of the Price City Council Workshop  
Conference Room 106  
August 27, 2025 – 4:02 p.m.

Present:

Mayor Kourianos

Councilmembers:

Councilmember Knott-Jespersen

Councilmember Miller

Councilmember Richardson

Councilmember Willis

Excused: Councilmember Christman

Present: See Public Meeting Sign-In Sheet

Items discussed:

1. Safety Seconds/Mayor Kourianos reminded everyone to use caution when around flooded areas, do not drive through standing water, watch power lines, and help neighbors.
2. Mayor's report: 21 Price City Youth Council members were sworn in by Judge Bunnell/The Utah Battle Baseball Team was honored with a parade and ceremony at the Price City Peace Gardens for placing 3<sup>rd</sup> at the Babe Ruth World Series recently held in New York/Flood/Mitigation project/NRCS.
3. Councilmember report: Knott-Jespersen/Bike race will be held September 5-6, 2025, large attendance expected that will impact local hotels, restaurants, gas stations, grocery stores, etc.
4. Councilmember report: Miller/Culture Connection is done for season, great attendance/new sound system has been installed.
5. Councilmember report: Richardson/talked about the Parks & Cemeteries possible purchase of the side-by-side replacements/wildlife Ordinance.
6. Councilmember report: Willis/Bid process for transmission line/Town Ties event at USU Eastern.

Adjourned: 5:01 p.m.

APPROVED:

ATTEST:

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Michael Kourianos, Mayor

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Jaci Adams, City Recorder

Minutes of the City Council Meeting  
City Hall  
Price, Utah  
August 27, 2025

Present:

Mayor Kourianos  
Councilmembers:  
Amy Knott-Jespersen  
Layne Miller  
Tanner Richardson  
Terry Willis

Jaci Adams, City Recorder  
Nick Tatton, Administrative Director  
Lisa Richens, Finance Director  
Brandon Sicilia, Chief of Police  
Miles Nelson, Public Works Director  
Eric Johnson, City Attorney

Excused: Councilmember Christman

Staff/Others: See Public Meeting Sign-In Sheet

1. PLEDGE OF ALLEGIANCE

Mayor Kourianos called the regular meeting to order at 5:06 p.m. Steve Swinburne, Price Chapel offered a word. Mayor Kourianos led the Pledge of Allegiance.

2. ROLL CALL

Roll was called with the above Councilmembers and staff in attendance.

3. SAFETY SECONDS

Mayor Kourianos reminded everyone to be cautious around flooded areas, do not drive through standing water, watch for power lines and help neighbors.

4. GENERAL BUSINESS/DISCUSSION

a. PRESENTATION. Wendy Grant and the Ambassadors for Hope Childrens Choir will be in attendance to introduce the program and what they do.

Wendy Grant, introduced the Ambassadors for Hope Childrens Choir to Mayor Kourianos and City Council followed by a song they sang thanking Price City for use of the Civic Auditorium.

b. PUBLIC HEARING. Public hearing to receive input on the donation of the proceeds from the International Days Golf Tournament to local charities.

Nick Tatton, Administrative Director explained the process of the donation of the proceeds from the 2025 International Days Golf Tournament.

Mayor Kourianos asked for a motion to open the public hearing.

**MOTION.**

Councilmember Willis moved to open the public hearing at 5:15 p.m. Councilmember Knott-Jespersen seconded and motion carried.

Acknowledging no public comment was offered or reported, Mayor Kourianos asked for a motion to close the public hearing.

**MOTION.**

Councilmember Willis moved to close the public hearing at 5:16 p.m. Councilmember Knott-Jespersen seconded and motion carried.

c. CONTRIBUTION OF INTERNATIONAL DAYS GOLF TOURNAMENT PROCEEDS TO CHARITY.

Consideration and possible approval of the proceeds from the International Days Golf Tournament to local charities.

**MOTION.**

Councilmember Knott-Jespersen moved to approve the proceeds from the International Days Golf Tournament to local charities. Councilmember Miller seconded and motion carried.

Each recipient received a certificate along with the charitable contribution of the proceeds from the 2025 International Days Golf Tournament.

1. UTAH STATE UNIVERITY – EASTERN	
a. ADVANCEMENT CMTE SCHOLARSHIPS (annual commitment)	\$2,000
2. UNITED WAY OF EASTERN UTAH	
a. LIVE LOVE LOCAL (annual commitment)	\$500
3. CASTLEVIEW HOSPITAL PILLOW CASES FOR KIDS	\$500
4. CASTLEVIEW HOSPITAL PINK LADIES	\$500
5. HUMANE SOCIETY	\$500
6. ANIMAL SHELTER	\$500
7. CANCER TRAVEL GAS CARDS	\$500
8. PRICE CITY EMERGENCY UTILITY ASSISTANCE PROGRAM	\$500
9. PRICE CITY CONCERT(S)	\$500
10. CAR SEATS – SOUTHEAST UTAH DISTRICT HEALTH DEPT	\$500
11. PRICE CHAPEL ENTRY FLAG (annual commitment)	\$1200

d. RESOLUTION NO. 2025-20. A Resolution authorizing not more than \$14,000,000 taxable water and sewer revenue bonds, in one or more; series, for water system improvements, and related improvements; providing for the publication of a notice of public hearing and bonds to be issued; fixing the maximum aggregate principal amount, interest rate, maturity, and discount of the bonds; providing for the running of a contest period; and related matters.

Eric Johnson, City Attorney explained the reasoning and pressing need for the water and sewer bond.

**MOTION.**

Councilmember Willis moved to approve Resolution No. 2025-20 authorizing not more than \$14,000,000 taxable water and sewer revenue bonds, in one or more; series, for water system improvements, and related improvements; providing for the publication of a notice of public hearing and bonds to be issued; fixing the maximum aggregate principal amount, interest rate, maturity, and discount of the bonds; providing for the running of a contest period; and related matters.

Councilmember Richardson seconded and motion carried.

e. PARKS & CEMETERIES SIDE-BY-SIDE REPLACEMENTS. Consideration and possible approval for purchasing two new UTV's on State Purchasing Contract from Jorgensen's: One (1) 2026 Kawasaki Mule Pro FX 1000 HD, and one (1) Kawasaki Mule 4010. Both units equipped with 4x4, hard cab, snow plow, heater, hydraulics, and street legal. Total purchase price for both units = \$52,881.96. Units will replace two (2) existing non-operational UTVs which have recently and unexpectedly been removed from service.

Councilmember Richardson explained the need to purchase the two side-by-side replacements for the Parks and Cemeteries.

**MOTION.**

Councilmember Miller moved to approve the purchase of two new UTV's on State Purchasing Contract from Jorgensen's in the amount of \$52,881.96. Councilmember Richardson seconded and motion carried.

f. PROJECT 12C-2025 PUBLIC WORKS DOMES HVAC REPLACEMENT. Consideration and possible approval of Snow's Heating, Air Conditioning, and Plumbing as the successful bidder for Project 12C-2025 Public Works Domes HVAC Replacement. Total bid price = \$10,100.00. No other bids received. Exception allowed for no unit price provided by bidder.

Miles Nelson, Public Works Director explained the bid process for Project 12C-2025 Public Works Domes HVAC replacement.

**MOTION.**

Councilmember Miller moved to approve Snow's Heating, Air Conditioning and Plumbing as the successful bidder for Project 12C-2025 Public Works Domes HVAC Replacement in the amount of 10,100.00. Councilmember Knott-Jespersen seconded and motion carried.

g. PROJECT 13C-2024 STREET MAINTENANCE SHED ELECTRICAL/HVAC/PLUMBING. Consideration and possible approval of CT Electric as the successful bidder for the electrical work, total bid less utility/office/restroom finish work and alternate heaters = \$43,165.00 (only bid received). No HVAC or plumbing bids were received. Therefore, City Council also directs staff to pursue quotes and agreements with qualified HVAC & plumbing contractors to perform the necessary work for the project stays within the approved budget.

**MOTION.**

Councilmember Richardson moved to approve CT Electric as the successful bidder for the electrical work for Project 13C-2024 Street Maintenance Shed in the amount of \$43,165.00. Councilmember Knott-Jespersen seconded and motion carried.

h. CLOSED SESSION. Closed session of the Price City Council to discuss one or more closed meeting categories based on UCA 52-4-204.

**MOTION.**

Councilmember Miller moved to go into closed session at 5:37 p.m. on August 27, 2025 to discuss one or more closed meeting categories based on UCA 52-4-204. Councilmember Knott-Jespersen seconded and motion carried unanimously.

**MOTION.**

Councilmember Willis moved to go out of closed session at 6:58 p.m. Councilmember Miller seconded and motion carried.

5. CONSENT AGENDA

**MOTION.**

Councilmember Willis moved to approve consent agenda items a. thru h. Councilmember Richardson seconded and motion carried.

- a. MINUTES for 08-13-2025 City Council Workshop & City Council.
- b. TEXT MESSAGING NOTIFICATION SYSTEM. Consideration and possible approval of the renewal on the text messaging notification system, electric system and city wide.
- c. SPONSORSHIP CONTRIBUTION REQUEST. Emily Wear, Southeastern Utah Jr. High Rodeo Club Secretary and the Jr. High Rodeo Club is requesting a \$500.00 sponsorship contribution in support of their annual qualifying rodeos this year taking place on August 29-30, 2025, at the Carbon County Fairgrounds.
- d. OUTSIDE WATER USER AGREEMENT. Consideration and possible approval of an outside water user agreement with Jeff Laird and Sally Zellner for Carbon County Parcel 02-1360-004, located outside Price City Limits at 710 E 450 S.
- e. WATER OVERAGE CREDITS. Consideration and possible approval of the 2025 water overage report and credits to be issued.
- f. BANKRUPTCY UTILITY CHARGE OFFS. Consideration and possible approval of the annual bankruptcy utility charge off accounts.
- g. TRAVEL REQUESTS. Debbie Worley, State Wide Advocates for Victims Organization (SWAVO) Training, September 17-19, 2025, in St. George, UT.
- h. BUSINESS LICENSES. FST Filtration LLC at 565 S 300 W for Cody Bunderson. LIT Innovations LLC at 565 S 300 W for Cody Bunderson. Alina Bookgirl Vlasiuk/Southwestern Advantage - Solicitor's license to sell educational books and apps door to door in Price City. Stepping Stones Home Health Services at 111 N 200 E for Amelia Walls. Fantasy Lashes LLC at 9 E Main St. for Dariyan Garcia. Mountain Heights Hardwood Floor Co Inc. at 334 S 400 E. Precision Auto Detailing LLC at 1450 Sagewood Rd #12 for Colton Cooper & Kennan Richardson.

6. PUBLIC COMMENTS

No public comment was discussed or reported.

7. UNFINISHED BUSINESS

No unfinished business was discussed or reported.

Mayor Kourianos asked for a motion to close the regular City Council meeting.

Councilmember Willis moved to closed the regular City Council meeting. Councilmember Knott-Jespersen seconded and motion carried.

The regular City Council meeting was adjourned at 7:02 p.m.

APPROVED:

ATTEST:

\_\_\_\_\_  
Michael Kourianos, Mayor

\_\_\_\_\_  
Jaci Adams, City Recorder

DRAFT



**A MUNICIPAL CORPORATION**

185 East Main St., P.O. BOX 893, PRICE, UTAH 84501  
(435) 637-5010 [www.priceutah.net](http://www.priceutah.net)

**Mayor**  
MICHAEL KOURIANOS  
**City Council**  
JOE CHRISTMAN  
AMY KNOTT-JESPERSEN  
LAYNE MILLER  
TANNER RICHARDSON  
TERRY WILLIS

September 4, 2025

Ms. Catherine Magee  
Acting State Conservationist  
Natural Resources Conservation Service  
125 South State Street, Room 4010  
Salt Lake City, Utah 84138-1100

Dear Ms. Magee

We request Federal assistance under the provisions of section 216 of the Flood Control Act of 1950, Public Law 81-516 or section 403 of the Agricultural Credit Act of 1978, Public Law 95-334, to restore damages sustained in Carbon County by severe rain storms causing flooding and debris flows from Wood Hill and Meads Wash on August 27, 2025. This work is needed to safeguard lives, property, and city infrastructure from an imminent hazard of severe flash flooding in neighborhoods located near the northern city limits. These include areas adjacent to 800 North, as well as neighborhoods and properties along, 200 East, 100 East, 700 North, Covecrest Street, Smith Drive and 400 North.

We are a local municipality with a legal interest in or responsibility for the values threatened by the watershed emergency. We understand, as sponsors of emergency watershed protection measures, that our responsibilities will include:

- Contributing a share of the project costs, as determined by NRCS, by providing funds or eligible services necessary to undertake the activity.
- Obtaining any necessary real property rights, water rights, and regulatory permits.
- Agreeing to provide for any required operation and maintenance of the completed emergency measures.

We have exhausted or have insufficient funding or other resources available to provide adequate relief from applicable hazards. We acknowledge that NRCS will not provide funding for activities undertaken by a sponsor prior to the signing of an agreement between NRCS and the sponsor.

The name, address, and telephone number of the administrative and technical contact person in our organization is as follows:

Miles Nelson  
Public Works Director  
Price City  
185 E Main Street  
Price, Utah 84501  
(435)-637-5010

Please contact him for any additional information that you might need in assessing our request.

Sincerely,

Michael Kourianos  
Price City Mayor

# Christmas Tree Regalia

November 13 - December 6, 2025

❄️ Friday Night Stroll Events ❄️

November 14, 21, 28 & December 5, 2025

6:00 - 8:00 p.m.

Price City Main Street & Businesses

Santa's Gift Shoppe ❄️ Decorated Trees for Auction

Tree Lighting Party Nov. 14th ❄️ Meet the Grinch Nov. 21st

Black Friday Shopping Nov. 29th ❄️ Winter Wonderland Dec. 4th & 5th



BUSINESS LICENSES

Account No: 3833  
 Business Activity: 4533  
 Fee: \$150-  
 CC Approval:  Yes  No Date: \_\_\_\_\_  
 License Sent: \_\_\_\_\_  
 Health Dept: \_\_\_\_\_

**Price**  
Utah

**BUSINESS LICENSE APPLICATION**

Send all completed and properly signed forms (including attachments as necessary) along with applicable licensing fees to: Price City Business Licensing, P.O. Box 893, 185 East Main, Price, UT 84501. For questions call (435) 636-3183.

PLEASE TYPE OR PRINT LEGIBLY, ONLY COMPLETED, LEGIBLE APPLICATIONS, WILL BE CONSIDERED FOR APPROVAL.

Business Information			
<b>Business Status:</b> <input checked="" type="checkbox"/> New Business <input type="checkbox"/> Location Change <input type="checkbox"/> Name Change <input type="checkbox"/> Ownership Change			
<b>Business Name (include DBA):</b> <u>Sticks Stones &amp; Dino Bones</u>			
<b>If Name Change, list previous name:</b> <u>127 East N/A</u>			
<b>Business Address:</b> <u>127 East 100 North</u>		<b>Suite/Apt. No.:</b> <u>N/A</u>	
<b>City:</b> <u>Price</u>	<b>State:</b> <u>UT</u>	<b>Zip Code:</b> <u>84501</u>	
<b>Business Telephone:</b> <u>(801) 833-3443</u>		<b>Business E-mail:</b> <u>kathiechadbourne@gmail</u>	
<b>Business Fax:</b> <u>N/A</u>			
<b>Mailing Address (if different):</b> <u>Same</u>		<b>City:</b> <u>-</u>	<b>State:</b> <u>-</u>
<b>Zip Code:</b> <u>-</u>			
<b>Property Owner's Name:</b> <u>Travis Atwood</u>		<b>Property Owner's Telephone:</b> <u>(435) 820-2289</u>	
<b>Type of Organization:</b> <input type="checkbox"/> Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Sole Proprietorship <input checked="" type="checkbox"/> LLC (Include copy of name registration with the State of Utah)			
<b>Type of Business:</b> <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Home Occupation (complete below also) <input type="checkbox"/> Reciprocal <input type="checkbox"/> Home Occupation - Office Use Only <input type="checkbox"/> Home Occupation - Activity On Site <input type="checkbox"/> Home Occupation Office Use Only Fee Waiver Request. Must be documented by applicant and consistent with UCA 10-1-203(7)(b). <input type="checkbox"/> Fee Waiver Requested: Price City Staff Completion of Supplemental Review Form and Attach			
<b>Nature of Business:</b> <input type="checkbox"/> Manufacturing <input checked="" type="checkbox"/> Retail <input type="checkbox"/> Wholesale <input type="checkbox"/> Services <input type="checkbox"/> Other			
<b>Opening Date:</b> <u>9-1-25</u> <b>Business Hours:</b> From _____ To _____ M T W TH F S SU (please circle)			
<b>Detailed Description of Business:</b> <u>Retail selling rocks, fossils, and coffee bar</u>			
<b>State Sales Tax I.D. No. (Include copy or proof of exemption):</b> <u>16449576-002 STC</u>		<b>Federal Tax I.D. No. (Include copy):</b> _____	
<b>State License No. (Include copy):</b> <u>14599014-0160</u>		<b>State License Type:</b> _____	
<b>THE FOLLOWING LICENSES ARE SUBJECT TO ADDITIONAL REQUIREMENTS.</b> Please contact the Business Licensing Officer (City Recorder) at (435) 636-3183, or 185 East Main, for more information. <b>Check all that apply.</b>			
<input type="checkbox"/> Alcoholic Beverages		<input type="checkbox"/> Eating Establishment	
<input type="checkbox"/> Pawnbroker		<input type="checkbox"/> Sexually Oriented Business	
<u>none</u>			

# Price City Police Department Travel Request and Authorization

Date: 08/20/2025

Employee: Gage Willow

Purpose of Travel: Basic EVO Training

Agency Sponsoring Activity: \_\_\_\_\_

Destination: SLC

Dates employee will be involved in training (include travel time): 09/21-09/26

Expenses will be reimbursed to the City by: \_\_\_\_\_

**Method of Travel:**

City Vehicle (gas) \$ \_\_\_\_\_

Personal Vehicle (gas) \_\_\_\_\_

Flight + Transportation \$ \_\_\_\_\_

**Meals:** Breakfast: 4 days \$64.00 \$ 299.00  
Lunch: 5 days \$95.00  
Dinner: 5 days \$140.00

**Lodging:** Dorms at POST \$ \_\_\_\_\_

**Registration Fees:** \$ \_\_\_\_\_

(On Visa)

**Other Expenses:** \_\_\_\_\_ \$ \_\_\_\_\_

**Total (estimate):** \$ \_\_\_\_\_

\*\*\*\*\*

Submitted by: \_\_\_\_\_ Chief Brandon Sicilia

Submitted to City Council for Approval on \_\_\_\_\_