#### Assistant District Engineer

Do you aspire to make a real difference in the daily lives of your community? Are you seeking to have a stable and rewarding career in transforming the future of water? The Kearns Improvement District (KID) is seeking YOU, a qualified and dynamic professional civil engineer, to join us as an Assistant District Engineer. KID is one of the preeminent water and sewer providers in the State of Utah serving the municipalities of the Kearns Metro Township, and portions of West Valley City, West Jordan City, Taylorsville City, and unincorporated Salt Lake County. If you are that person, please visit our website at <u>www.KIDwater4UT.gov</u> and click on the "Careers" tab for more details and how to apply. It is our PROMISE that our Customers, our Employees, and our Community will know that WE CARE!

"Careers" tab

# **KEARNS IMPROVEMENT DISTRICT**

Job Description

Job Title:	Assistant District Engineer
Department:	Engineering
Reports to:	Public Works Director
Pay Range:	\$80k-100k (Based on Experience)
FLSA Status:	Non-exempt

#### **Qualifications:**

- Bachelor's degree in civil engineering from an accredited university.
- Utah Professional Engineer (P.E.) with 5 or more years of experience in design, review, and inspection of Water and Sewer Projects.
- Proficiency in AutoCAD, Civil 3D, GIS, and other relevant engineering software.
- Strong project management skills and excellent communication and interpersonal skills.

### **Position Overview:**

This position will play a key role in the planning, design, construction, and implementation of water and wastewater infrastructure projects for Kearns Improvement District. The successful candidate will collaborate with other Engineering staff, GIS, Operations, Maintenance, and others to ensure the efficient and sustainable delivery of water services to the KID community. This position requires a strong technical background in civil engineering, project management skills, and a commitment to upholding the highest standards of engineering practice. Key Responsibilities will include:

### • Project Planning and Design:

- Assist with implementing the Kearns Improvement District's Capital Facilities Plans. Lead the preparation, design, and construction phases of these water and sewer projects by collaborating and coordinating efforts with consultants. Ensure these projects are tailored to meet the needs of the existing and future growth of the District.
- Assist to review and update the District's Water and Sewer Models to establish projects to be implemented in the Capital Facilities Plan.
- Create comprehensive engineering plans and specifications using AutoCAD, Civil 3D, and cost estimates for various construction projects within Kearns Improvement District (KID).
- Assist with commercial and residential development reviews. Redline and collaborate project details to meet KID standards and specifications. Calculate Impact fees, Engineering fees and bonds.

o Utilize software and other tools to create accurate and efficient design solutions.

## • Regulatory Compliance:

- Ensure all projects adhere to local, state, and federal regulations and environmental standards.
- Assists in GPS field work by collecting information and entering data into District's Global Information System software (GIS) system.
- Coordinate with regulatory agencies to obtain necessary permits and approvals.
- o Coordinate and obtain all necessary construction and permanent easements.
- Assists with water sampling as needed for Division of Drinking Water
- Project Management:
  - Oversee the implementation of engineering projects from initiation to completion.
  - o Monitor project timelines, budgets, and resources to ensure successful delivery.
  - o Collaborate with contractors, consultants, and internal teams to achieve project goals.
  - o Maintain existing facilities including pump stations, wells, tanks, and sewer lift stations.

# • Quality Assurance:

- Conduct regular inspections and quality assessments to ensure compliance with design specifications and industry standards.
- Implement and maintain quality control measures throughout the project life cycle.
- Community Engagement:
  - Engage with the Kearns communities to address concerns, provide information, and gather input on projects.
  - Attend meetings and activities in the community that show "We Care".

## Benefits

- 100% KID paid Medical, Dental, and Vision Insurance plans.
- KID full contribution to the Utah Retirement System.
- KID contributory participation in 401K retirement savings plan.
- Paid Vacation and Sick Time.
- 11 paid holidays plus 1 preference day.
- Opportunities for advancement.
- Four (4) day work week Mon-Thu 7:00am -5:30pm

# How to Apply:

Interested candidates should submit their resume, cover letter, and professional references to James Woodruff, District Engineer <u>jwoodruff@KIDWater4UT.gov</u>. Please include "KID Assistant District Engineer Application" in the subject line. The application deadline is Thursday, April 18, 2024, at 5:00pm.

Kearns Improvement District is an equal opportunity employer and encourages candidates from diverse backgrounds to apply.