



## Taylorsville-Bennion Improvement District

1800 West 4700 South, Taylorsville, Utah 84129

### JOB OPENING

- Posting Date:** September 19, 2019 – October 5, 2019 or Until filled
- Position Title:** **GIS Technician**
- Job Description:** Performs a variety of entry level, technical duties related to the development and maintenance of District GIS, modeling software, record keeping, and database operations. Assists to ensure the ongoing integrity of the District data collection and analysis systems. Assist with engineering tasks and project management duties.
- Minimum Qualifications:** Graduation from high school or equivalent; and, One (1) year of work experience performing above or related duties (Consideration will be given to additional experience and education.)
- Knowledge, Skills and Abilities:** Some knowledge of data-base management; system design concepts, computer mainframe networking; information system management concepts; methods and standards for project control; hardware configurations and capabilities; operating system fundamentals; data communication concepts; documentation procedures; technical writing; complex math and computer aided engineering; technical tools and equipment associated with drafting and cartography; mapping scales and their most appropriate use; legal documents and terminology; computerized mapping software and methods (ESRI, ARCView, Windows, water and sewer models, AutoCAD, etc.); various geographic databases, including surveying practices including GPS point retrieval, State Plane Coordinate Systems, GLO map interpretation and Area Reference Plan (ARP) interpretation; quality assurance and control methods; District geography. Ability to develop and coordinate effective interdepartmental cooperation related to computer operations; read and understand computer printouts; recognize and solve problems related to data entry and retrieval; communicate technical information effectively, verbally and in writing; develop effective working relationships with supervisors and fellow employees.
- Work Environment:** Tasks require variety of physical activities, periodically involving muscular strain, such as walking, standing, stooping, sitting, and reaching. Talking, hearing and seeing essential to performance of essential duties. Muscular strength of arms, hands, back and legs necessary in lifting boxes of print materials, computer components, and relocating terminal cables. Duties generally performed indoors under controlled climatic conditions. Mental application requires emotional stability in dealing with time deadlines and stresses of emergency response needs. May be subject to exposure to industrial waste and pathogens such as typhoid, paratyphoid, dysentery, polio, tetanus, etc. Moderate stress associated with high public contact and deadline demands. Mental application requires discriminating thinking, guided and creative problem solving.
- Salary Range:** \$36,092 - \$45,115; with benefits and retirement

Interested applicants email resume to [company@tbid.org](mailto:company@tbid.org).

Questions about the position contact: Tammy North or Bruce Hicken at (801)968-9081