

May 2013

## Water Utilities Worker II

### Definition

Under the direction of the Building Maintenance Supervisor, the Water Utilities Worker II performs skilled duties of construction, installation, maintenance, and repair of water, gas, sewer, irrigation, collection systems, and related fixtures of school district facilities, following specified schedules.

### Essential Duties and Responsibilities

- Performs skilled work in the installation, maintenance, and repair of water, gas, sewer, irrigation, and related systems;
- Digs and backfills trenches, uses jackhammer to break through concrete or compacted soils, installs and fits pipelines, and performs other physical tasks incidental to the proper maintenance of water utilities;
- Assures that proper installation, maintenance, and repair standards are met;
- Identifies parts and materials needed in the water utility trades, including plumbing, irrigation, and pools;
- Uses proper safety procedures and practices individually and as a member of a team in and around a work site;
- Responds to emergency calls;
- Safely operates a variety of hand and power tools;
- Safely operates and maintains a District vehicle.

### Qualifications

#### Training and Experience:

- Graduation from high school;
- Four years of journey-level experience in an applicable water utility trade;
- Any other combination of training, education, or experience which could provide the required knowledge, skills, and abilities may be considered.

#### Knowledge of:

- Methods, materials, and equipment used in the installation, maintenance, and repair of water, gas, irrigation, and sewer systems in school facilities;
- Appropriate safety regulations and other codes pertinent to the water utilities trades;
- Recordkeeping techniques;
- Operation and use of a variety of light, moderately heavy, and heavy mechanical equipment;
- Uses and purposes of various tools and equipment employed in the repair and maintenance of the water utilities.

## Water Utilities Worker II- contd.

### Ability to:

- Safely operate and maintain tools and equipment necessary to install, maintain, and repair water, gas, irrigation, and sewer systems;
- Perform strenuous manual labor;
- Work cooperatively with others;
- Follow written and oral instructions;
- Work independently or as part of a team in an efficient and competent manner;
- Work in adverse weather conditions, climb ladders, stoop, bend, push, pull, lift, and carry heavy objects;
- Work adjacent to, stand in or above, and be exposed to unpleasant odors.