



CITY AND COUNTY OF DENVER
Office of Human Resources
201 W Colfax Ave, Dept 412, Wellington E. Webb
Municipal Office Building
Denver, CO 80202

<http://www.denvergov.org/jobs>

**INVITES APPLICATIONS FOR THE POSITION OF:
Central Control Irrigation Technician**

An Equal Opportunity Employer

SALARY

\$17.57 - \$25.65 Hourly

OPENING DATE: 07/31/18

CLOSING DATE: 08/11/18

THE POSITION

**Now is your chance
to make a difference in
the city that you love.**

The secret is out: Denver is the nation's top place to live, work, and play. Being the best place to live isn't easy; maintaining such a reputation means we need the best people working for the residents of Denver. People who want to make a difference; people who want to give back; people who want to be at the heart of this city and have a hand in creating our future. When you join us, you will employ your unique skills to do important and meaningful work critical to the success of both your organization and the city as a whole. Be a part of the city that you love. #WhereDenverWorks

From hikers, to volleyball players, to picnickers, bike riders and even the family dog, Denver's parks serve our diverse citizens and neighborhoods with trees, flowers, trails, ponds or lakes, picnic areas, play grounds, activities and a variety of attractions and events. The mountain parks offer pleasant retreats into nature and history, and an opportunity to explore the edges of wilderness. Our parks are also the sites of monuments and fountains, public art, historical artifacts and architectural treasures put in place to commemorate great people and important times in history. The parks are also highly valued by citizens for their accessibility and environmental sustainability. Special programs involving the public and civic leaders help to ensure responsible usage, conservation, management of concessions and more.

ABOUT OUR JOB

Denver's Parks & Recreation has an opportunity for a Central Control Irrigation Technician to support Denver Parks' Water Conservation Program initiatives through Sentinel Central Control build-out support (500+ field units with 1000+ total at full build out).

This technician role will be working hands on in the field approximately 80% of the time:

- Performs semiskilled, unlicensed trades work on a regular basis including: inspection, troubleshooting of central control, flow sensing and communications equipment, and other irrigation equipment
- Performs minor electrical troubleshooting and repair, minor plumbing, and other irrigation related repairs
- Identify irrigation construction, maintenance and repair needs
- Read irrigation drawings and provide construction, repairs and maintenance to ensure compliance with Parks standards related to Water Conservation
- Utilize a computer for accessing central control software, assisting staff with central control program setup, reporting, inventory, service, water conservation documentation
- Assists with analysis of consumption, site water auditing, and hydraulic analysis of irrigation systems
- Assists with water conservation related training in formal class setting and field group or individual training
- Provides software support/assistance at district central control computers (currently 15)

Assists with Central Control Build Out:

- Training, documentation and preparation for Sentinel conversion
- Installation of Central control and other irrigation equipment
- Field inspection/oversight at critical points of installation through unit certification
- Provide updated inventory and information for GIS Sentinel layer and other data related to water conservation, and update of record documents

Water Conservation and Irrigation Resource:

- Assist staff with as-built library updates, controller charts and zone maps
- Assist staff with investigation of high water consumption issues
- Provide Water Auditing: identify conservation issues and support for CIP requests
- Assist with investigation and cost analysis of compliance for reuse water retrofits
- Assist with water conservation plan review
- Oversight of pressure tests
- Assist with water conservation related training
- Performs other duties as assigned or requested

ABOUT YOU

We are looking for a reliable and knowledgeable irrigation central control professional with strong communication skills and has the ability to interact positively with a variety of stakeholders. Additionally, our ideal candidate will possess a combination of or all of the following:

- 5 years of experience or more in troubleshooting, maintenance and repairs related to maintaining irrigation central control systems, including:
 - experience with flow sensing
 - water conservation equipment use
 - specialized irrigation equipment use
 - troubleshooting of irrigation systems and components, hydraulics and plumbing
- 5 years or more of experience and proficiency with Toro Sentinel central control, including:
 - Experience with set up and operation of central control software
 - Water management and irrigation scheduling
 - Irrigation system design experience in a parks setting
- Certified Landscape Irrigation Auditor Certification
- Proficiency with Excel, Word and Outlook

We realize your time is valuable so please do not apply if you do not have at least the following required minimum qualifications:

- Graduation from high school, or possession of a GED Certificate.
- Two years of experience as a skilled trades helper or semi-skilled laborer performing a variety of duties requiring construction, mechanical and building maintenance skills.
- Additional appropriate education may be substituted for one year of the minimum experience requirement.
- Possession of a valid driver's license at the time of application; and possession of a valid Colorado Class "R" Driver's License prior to the end of the probationary period.

ABOUT EVERYTHING ELSE

Classification Title: We call this position a Central Control Irrigation Technician. The official job classification title is Maintenance Technician [CJ2552]

Assessments / Testing: This position does not require testing.

Application Process: We encourage you to apply as soon as possible because this posting may close without advanced notice.

Pre-employment Screening: An offer of employment is contingent on the verification of credentials and other information required by law and City and County of Denver policies, including the successful completion of a background check. Candidates must pass a criminal background check and other verifications required for the position which may include, but are not limited to, employment and/or education verification, motor vehicle record check, drug test, and/or physical. The existence of a conviction does not automatically disqualify an individual from employment except where federal or state law or regulations prohibit employment of an individual with certain convictions. For more information about the selection and employment screening process, click [here](#).

Probationary Period: This position may require the selected candidate to complete at least a six month probationary period prior to attaining career status with the City & County of Denver. For more information about the probationary period, click [here](#).

The City and County of Denver provides equal employment opportunities to all employees and applicants for employment without regard to race, color, religion, national origin, sex, sexual orientation, gender identity, national origin, disability, genetic information, age, or any other status protected under federal, state, and/or local law.

Recruiter: EF

RESUMES MAY BE FILED ONLINE AT:
<http://www.denvergov.org/jobs>

EXAM #56734 18400
CENTRAL CONTROL IRRIGATION TECHNICIAN
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