

WATER MAINTENANCE WORKER IIDEFINITION

Under general supervision, performs semi-skilled manual labor in construction work related to maintenance and repair of the City water and sewer system.

ESSENTIAL FUNCTIONS INCLUDE BUT ARE NOT LIMITED TO

Operates small power equipment such as ditch pumps, generators, jackhammers, tamps and tapping machines in the construction of water and sewer related projects. Drives a truck and may operate equipment such as a backhoe, mobile crane and hydrohammer. Performs shovel duties and assists in laying water and sewer pipes and other appurtenances. Assists in or installs water services; digs and backfills ditches and trenches; loads dirt and construction materials. Uses vertical ladders to climb into and out of subterranean structures such as storm drain pits or water equipment vaults to clean and maintain them. Lifts and carries objects weighing up to 95 pounds. Responds to after-hour emergency calls. May occasionally serve in a lead capacity. May operate light and heavy machinery and equipment. Performs other functions as assigned.

DISTINGUISHING FEATURES OF THE CLASS

This is the journey level classification in the Water Maintenance series, involving routine manual labor duties of a semi-skilled nature. Familiarity with and ability to use certain water maintenance and construction equipment and materials distinguishes this class from that of Maintenance Worker I. Employees in this class may, on occasion, serve in a lead capacity. This class reports to the Water Maintenance Supervisor.

RECOMMENDED MINIMUM QUALIFICATIONS

Completion of probationary period as Maintenance Worker I with the City of Santa Ana and successful completion of the requisite career development proficiency training and coursework.

DESIRABLE KNOWLEDGE, SKILLS AND ABILITIES

Knowledge of: common tools and equipment used in construction and in the maintenance and repair of the City water and sewer system; safety precautions and practices in the operation of these common tools and equipment.

Ability to: understand and efficiently carry out oral and written instructions; lift and carry objects weighing up to 95 lbs.; perform strenuous manual tasks, often for extended periods and under adverse climatic conditions; climb vertical ladders into and out of subterranean structures such as storm drain pits or water equipment vaults; withstand exposure to variable weather conditions; operate standard transmission vehicles. Ability to follow oral and written instructions effectively;

establish and maintain successful working relationships with coworkers and the general public in a culturally-diverse community.

Skill in: the safe operation of tools, machinery and equipment necessary for the successful completion of essential functions; tools, machinery and equipment may include small pickup trucks, backhoes, cranes, trucks, sweepers, pavement breakers, and power saws.

SPECIAL REQUIREMENTS

Must possess and retain a valid Class B California Driver's License throughout tenure in this classification. Must obtain a Tankers Endorsement License as a condition of successful completion of the probationary work test period, and must maintain this license throughout tenure of employment in this classification. Must possess and retain a valid State of California Department of Health Services Water Distribution Certificate (WDC) – Grade I or higher as a condition of continued employment in this classification.

SPECIAL WORKING CONDITIONS

Must be willing and able to work irregular hours, including evenings, weekends and holidays as needed. Must be willing and able to work outside in a variety of weather conditions. Mandatory stand-by duty required. May be required to work rotating shifts and perform standby and after-hours call-out duties.

CHARACTERISTICS OF SUCCESSFUL PERFORMERS

Successful performers are reliable and punctual individuals who enjoy physically demanding work and the camaraderie of being a member of a crew. They have demonstrated the desire to advance by having taken advantage of available learning opportunities. They are able to willingly and pleasantly respond to questions from members of the public.

Class title established per Council Resolution No. 85-36,
effective 2-1-85

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Reviewed: 02/04
ADA approved: 02/04