July 1, 2022

## **CLASS SPECIFICATION**

## SAN DIEGO CITY CIVIL SERVICE COMMISSION

#### WATER RESOURCES SPECIALIST - 1046

# **DEFINITION**:

Under direction, to perform complex technical evaluations and analyses on a broad range of water resource projects; and to perform related work.

# \* EXAMPLES OF DUTIES:

- Conducts complex technical evaluations and analyses on a broad range of water, wastewater, groundwater, stormwater, and recycled water issues, including but not limited to, long-range water resource planning, regional water supply, water purchases and sales, reservoir catchment land management, climate change, and water/energy nexus;
- Manages water rights and special programs such as integrated regional water management program;
- Prepares long range water planning documents and reports;
- Prepares and/or edits technical and policy oriented reports, interagency agreements, correspondence, and other strategic communications;
- Represents public agency interests in a variety of forums;
- Researches complex water policy issues and makes recommendations;
- Evaluates water transfer proposals from other agencies;
- Reviews proposed state legislation, regulations, and policies;
- Researches and makes recommendations on responses to pending legislation related to water policy;
- Manages integrated regional water management program;
- Prepares compliance documents or materials to comply with State of California Water Code including, but not limited, to water supply assessments, watershed sanitation surveys, drinking water reports, urban water management plans, and Sustainable Groundwater Management Act;
- Serves on committees dedicated to water policy issues and represents the City on regional water boards and a variety of forums;
- Makes presentations and provides staff support to the County Water Authority Board, community groups, and other agencies;
- Selects and oversees the work and contracts of consultants, as needed;
- Supervises staff.

# **MINIMUM QUALIFICATIONS:**

Please note: the minimum qualifications stated below are a guide for determining the education, training, experience, special skills, and/or license which may be required for employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Description for updated minimum qualifications: <u>https://www.governmentjobs.com/careers/sandiego/classspecs</u>.

\* **EXAMPLES OF DUTIES** performed by employees in this class. The list may not include all required duties, nor are all listed tasks necessarily performed by everyone in this class.

Bachelor's Degree in Environmental or Civil Engineering, Environmental Science, Urban or Regional Planning, Natural or Physical Sciences, Public or Business Administration, or a closely related field; <u>AND</u> three years of full-time water, wastewater, groundwater, stormwater, or recycled water experience performing professional-level resource planning, policy analysis, legislative or regulatory analysis, or project management.