



## QUALIFICATIONS

### Knowledge of:

- Principles and practices of wastewater resource planning and project development.
- Technology of wastewater resource planning, analysis, operation and collection.
- Economics and financing practices related to wastewater operations and collections.
- Wastewater load analysis and load forecasting techniques and principles.
- Computer software management.
- Data development, utilization and management.
- Statistical analysis.

### Ability to:

- Perform described duties and related tasks with minimal supervision and in a responsible and professional manner.
- Perform and complete comprehensive assignments in an efficient and timely manner.
- Interpret and evaluate results of calculations and analyses to determine validity, practicality and applicability of results.
- Communicate clearly and concisely, both orally and in writing.
- Establish and maintain effective working relationships with wastewater staff, other City Departments and associates in other wastewater facilities and associations.
- Perform described duties and related tasks with minimal supervision and in a responsible and professional manner.

### Education and Experience:

Any combination of experience and education that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Education: Equivalent to a Bachelor's Degree from an accredited college or university with major course work in engineering, economics, business, finance, science or related field.

Experience: At least two years of progressively responsible experience in wastewater resource planning and development, wastewater facilities operation, collection or discharge compliance.

**MEDICAL CATEGORY:** Group 1

### NECESSARY SPECIAL REQUIREMENT

Possession of an appropriate, valid class "C" California Motor Vehicle Operator's License.

### CAREER ADVANCEMENT OPPORTUNITIES

**FROM:** Wastewater Resources Analyst (NC)

**TO:** Wastewater Operations Manager