

CLASS SPECIFICATION

SAN DIEGO CITY CIVIL SERVICE COMMISSION

ENVIRONMENTAL BIOLOGIST II - 1686

DEFINITION:

Under general supervision, to perform journey-level complex professional environmental analysis and research; to act as a resource for environmental staff and provide consistency in analyzing potential impacts to sensitive biological resources resulting from private development and public works projects; and to perform related work.

*** EXAMPLES OF DUTIES:**

- Reviews construction drawings, grading plans, project specifications, and biological mitigation measures identified in environmental documents and approved project/permit conditions for potential impacts;
- Implements biological mitigation measures during and after project construction;
- Interprets City regulations related to biological resources such as the Land Development Code Biology guidelines, the Multiple Species Conservation Program, and Environmentally Sensitive Lands regulations;
- Liaisons with City departments and federal, state, and local agencies and provides assistance on biological resource issues and impacts;
- Conducts environmental analysis and prepares reports and correspondence;
- Develops and participates in biological resource training sessions;
- Prepares reports and correspondence;
- Performs native plant propagation;
- Supervises bird air strike hazard programs;
- Participates on multi-disciplinary teams in preliminary review and project review and provides biological and environmental expertise;
- Performs natural resources field surveys such as habitat, plant, and animal surveys;
- Manages and analyzes scientific data and creates summary reports;
- Recommends process and procedural changes related to biology review and environmental planning matters;
- Conducts biological environmental surveys for sensitive species, research, resource mapping, and environmental impact analysis;
- Identifies sensitive species, habitats, and vegetation types;
- Reviews biological technical reports for adequacy to ensure sensitive biological resources are not impacted and for proper mitigation measures;
- Conducts field inspections to enforce environmental regulations and monitor projects;
- Estimates mitigation cost and drafts mitigation measures;
- Attends public hearings and other meetings, as required.

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

- * **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.

employment in the class. These are re-evaluated each time the position is opened for recruitment. Please refer to the most recent Job Announcement for updated minimum qualifications.

A Bachelor's degree in Biology, Ecology, Environmental Planning, or a closely related field, **AND** one year of full-time professional experience in environmental planning and biological impact analysis. Qualifying experience must include at least one of the following: research, analysis, and preparation of environmental impact reports and/or biological studies pertaining to environmental issues; evaluation of environmental impact reports and/or biology studies pertaining to environmental issues for content, completeness, and accuracy; implementation of habitat restoration projects which must include planning, plant propagation, hydroseeding, plan installation, project maintenance, and monitoring. Possession of a valid California Class C Driver License.