

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.

* **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.

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: <https://www.governmentjobs.com/careers/sandiego/classspecs>.

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.