

Stationary Engineer

The Organization

The Yerba Buena Gardens Conservancy is a civic nonprofit organization established in July 2019 to operate and manage Yerba Buena Gardens on behalf of the City and County of San Francisco.

- **Mission:** Program, operate, maintain and improve the publicly owned open spaces, cultural facilities, and related components of San Francisco's Yerba Buena Gardens, working in conjunction with the Garden's nonprofit cultural organizations, commercial tenants and the City and County of San Francisco, for civic and public benefit and enjoyment by the City's visitors and residents.
- **The Gardens:** Yerba Buena Gardens is a civic treasure in downtown San Francisco with more than five million annual visitors. As the centerpiece of the City's cultural, convention and visitor district and part of the rapidly growing Yerba Buena neighborhood, Yerba Buena Gardens is an urban oasis of cultural organizations, landscaped lawns, extensive public art, dining, cafés, and award-winning architecture built above and around Moscone Center. With five-acres of landscaped space, the Gardens hosts the Yerba Buena Gardens Festival with more than 100 free performances annually, and is home to the Dr. Martin Luther King, Jr. Memorial Waterfall, Yerba Buena Center for the Arts, the Children's Creativity Museum, an ice-skating rink, bowling center, child care center, historic carousel, as well as a children's area with a learning garden, Tot Lot, and large play circle. It is a place rooted in inclusivity where all can come to relax, celebrate, and be inspired.
- **Structure & Governance:** The Conservancy is governed by a Board of Directors representing a cross-section of community members, civic leaders, and City appointees. The City provides oversight as landlord, auditor and technical advisor. A small administrative staff led by Executive Director Scott Rowitz contracts for maintenance, operations, programming, and security services.

Organizational Culture

The Conservancy is staffed by a small, efficient team who work collaboratively with contractors, consultants and the City to accomplish the work of the organization. The staff is led by a very active and highly engaged Board of Directors. Being curious, multidisciplinary, and team-oriented are keys to success in the organization. The company thrives through our high-performing, participatory, and fun-loving work environment.

Responsibilities:

The Stationary Engineers perform skilled and technical duties required to maintain and operate the equipment and systems in the Yerba Buena Gardens. This includes, but is not limited to, operating or assisting in the operation of all heating and ventilating equipment, engines, turbines, motors, combustion engines, pumps, air compressors, air conditioning units, fans, siphons, and automatic and power-oiling pumps and engines. Engineers complete day-to-day maintenance requests. Must not be afraid of heights or getting dirty.

- **Operation, Maintenance, and Repairs:** Stationary Engineers should be knowledgeable in the operation, maintenance, and repair of the following items: Irrigation systems, Electrical systems, Heat systems, Sewer systems, Conveyor systems, Kitchen and Restaurant systems, Energy systems, Fire Life Safety systems, large water fountains and ponds, and all other Yerba Buena Gardens systems:
 - **Irrigation systems:** Water filters, softeners, piping and pumps used in conjunction with water distribution, including all sinks and toilet bowls, including all supply lines, drains, water lines, control devices, and sprinkler systems, boilers, heaters, pumps, valves appurtenances and lines used in the distribution of steam and heated or processed water, Sanitary sewer systems, sump pumps, including basins, water closets, urinals, and piping.
 - **Electrical systems:** All types of electrical motors and engines used to power pumps, compressors and fans, trash compactors, including electrical and hydraulic systems; Operation, maintenance, and repair of building automation systems for HVAC, including consoles, data gathering panels, remote sensors, and indicating devices; Elevators, man lifts, and hoist ways, except where this type of equipment is serviced and maintained by specialized contractors; Refrigerant compressors, condensers, evaporators, traps, transfer pumps, expansion valves, stop valves and float valves, together with all refrigerant lines and devices used to control temperature and air conditioning systems in their entirety. Also, secondary refrigerating liquids together with all valves, appurtenances and lines used in the system; Air compressors, together with distribution lines and all valves and devices for air control.
 - **Heat systems:** Natural and manufactured gas distribution lines, including all valves control devices; All fuel oil systems including pumps, valves, lines and controls.
 - **Sewer systems:** Sanitary sewer systems, sump pumps, including basins, water closets, urinals and piping.
 - **Miscellaneous systems and equipment:**
 - Life Safety systems, environmental controls, mail conveyor systems, excluding tenant-owned systems;
 - Kitchen equipment, excluding tenant-owned equipment;
 - Doors, locks, keys, and locksmith-related duties;
 - Installation of carpentry work and duties related to carpentry;
 - Maintain and operate pressure washer, hydro twister, jetter, drain snakes, blowers, etc.

- Operate large person-lifts such as, scissor, fork, and boom lifts.
- **Tools:** Responsible for the knowledge, management and operation of the tools necessary to operate, maintain, and repair the equipment listed.
- **General:** Troubleshoot electrical problems; change motors and bearings; run conduct and wire; resolve plumbing problems by using snake or jettors; remove and clean p-traps; solder new and old copper lines; remove and install fixtures; perform preventative maintenance in HVAC units; diagnose, repair, maintain logs and reports.
- Complete work orders, as well as request and order needed materials.
- Work independently, and also work successfully as part of a team.
- Other duties include assisting with barricade moving and storage, event stage maintenance, builds and take-down,-pressure washing and hydro-twisting.
- **Other Duties** as assigned and necessary for the care and maintenance of Yerba Buena Gardens, as prescribed by the Conservancy and the Chief Engineer.

Qualifications:

The Stationary Engineer must possess knowledge in electrical and mechanical engineering, be able to meet physical demands of the position, and have the following:

- 5 years + experience as Stationary Engineer.
- Training by Local 39 in high- and low-voltage electrical, plumbing, HVAC, mechanical, and water treatment.
- Knowledge of Microsoft Office programs, HVAC, Fire Life Safety systems, elevators, water fountains and ponds, working in public space.
- Strong computer skills, writing reports and communicating to management.
- Great customer service skills.
- Adept at radio communications.
- Ability to work on weekends.

To Apply

Those interested should submit a cover letter in the body of the email and attach a resume to jlinwood@ybgconservancy.org. Electronic resumes only; include “Stationary Engineer – [Your Name]” in the subject header. In the cover letter, please indicate how you learned about this position. No calls, please. The position will remain open until filled.

Equal Opportunity

The Conservancy is an equal opportunity employer and does not discriminate on the basis of age, national origin, ethnicity, race, religion, ability, sexual orientation, gender, or political affiliation.