



POSITION

Entry-Mid Level Air Quality Engineer

SALARY RANGE

\$70K – \$100K depending on level of experience.

ROLE

- Estimate emissions of criteria air pollutants, toxic air contaminants, and greenhouse gases from proposed land-use development projects (e.g., warehouses, hospitals, apartment buildings), highway improvement projects, battery electric storage systems, and solar photovoltaic systems.
- Air dispersion modeling of air pollutant concentrations at receptors using AERMOD.
- Health risk assessments for sensitive receptors exposed to toxic air contaminants such as diesel particulate matter from construction and operational activities.
- Prepare air quality, greenhouse gas, and energy technical studies to support environmental review of projects under CEQA/NEPA.
- Assist in peer review of air quality/GHG technical studies prepared by 3rd parties.
- Assist in field work activities (e.g., air monitoring, compliance oversight), as needed.

QUALIFICATIONS

- B.S or M.S. degree in Environmental Engineering or similar degree
- 0 to 5 years of professional experience
- Excellent oral and written communications skills
- Strong Microsoft Excel and Word skills

LOCATION

- Hybrid remote and Downtown Oakland office.

BENEFITS

Baseline offers a very competitive wage and benefits package, including 100% coverage of medical premiums, 401(k) profit sharing, and 10 to 25 days of vacation and 11 holidays per year. We strongly encourage a good work-life balance with staff who can effectively work both independently and in a team environment.