



Job Announcement ***Senior Engineer***

Newcomb Anderson McCormick, Inc. (NAM) is an energy engineering and management consulting firm devoted exclusively to solving energy and sustainability issues in both the public and private sectors. The firm provides a wide variety of program development, program management, regulatory compliance review, implementation support, quality assurance, and energy engineering services for many of California's largest public institutions and public and municipal utilities. With more than 30 years of experience, we are a leader in the fields of energy efficiency, renewable power, and sustainability planning. We are widely recognized for our ability to manage complex energy programs, and for the excellence and thoroughness of our energy engineering and analysis work.

Senior Engineer - Los Angeles Office

Newcomb Anderson McCormick is expanding their operations in Southern California to better serve their existing and potential clients. We are currently seeking experienced technical resources based in our downtown Los Angeles office. The Senior Engineer will play a key role in helping the existing SoCal team meet the technical needs of their clients and continuing to deliver consistently high quality energy engineering and programmatic support. In addition, this person will be responsible for engineering functions in support NAM's solar PV work, including development of technical specifications and procurement documents, evaluation of vendor proposals, review of system designs and project management throughout all phases of an energy project.

Responsibilities:

As a Senior Engineer, you will be responsible for developing and/or reviewing technical calculations for energy efficiency projects and for providing technical advice and strategy to the NAM team. Candidates must possess a demonstrated ability to:

- Work on a variety of projects and tasks, including completing project fieldwork, audits, engineering analysis, and report production.
- Manage projects and workload, including all technical aspects of planning, scoping, budgeting, scheduling, deciding technical approach, ensuring technical quality, tracking, and ensuring customer's expectations are met or exceeded.
- Support various utility program management teams, and assist with project analysis and program tracking.
- Carry out task assignments within allotted hours/budget and scale efforts to ensure clients are receiving maximum value for their investment.
- Understand current and future program policies and code requirements and evaluate and explain potential impacts to current and future projects.
- Participate in and contribute to team meetings.

Qualifications:

The ideal candidate for this position has a minimum 5-8 years experience with energy efficiency projects, utility programs, solar PV projects, California and Federal energy efficiency and building codes and commercial buildings, as well as an understanding of the California regulatory environment and energy issues affecting public institutions and investor-owned utilities. A BS degree in Engineering is required, and advanced degree and California professional engineer (P.E.) license is strongly preferred. Ideal qualified candidates have a solid understanding of both building science and PV projects and will have a demonstrated ability to perform well-documented technical calculations at any stage of the project development process.

Because the candidate will be involved in furthering NAM's expansion in SoCal, we are looking for someone with the following qualifications:

- **Desire to create a radically better world.** Working out of our office at the Hub LA, you'll be joining a community of people from different professions, all committed to taking action towards positive change.
- **Self directed & self motivated.** You will be working with a small team, who all have their own list of priorities, so you must be able to set your own schedule and deadlines, and then follow through to meet or exceed them. We offer a flexible work environment that allows our employees to thrive both as individuals and team members.
- **Work collaboratively.** You will work closely with the Sr. Program Manager and other engineers in Los Angeles, as well as the rest of the team in the SF Bay area, with work assignments coming from both locations.
- **Tenacious professionalism.** You will be working in environments in which clients are already balancing many priorities, and you must efficiently get the information needed to complete the tasks at hand, all the while representing the NAM's high levels of professionalism and technical quality.
- **A desire to continuously gain and share knowledge.** At NAM, you will have at your disposal over 200 years of combined, well established engineering resources. We expect you to use them, learn from them, and contribute your own unique set of knowledge to increase the overall expertise of the group.
- **Macro & micro commitment to excellence.** You should be able to balance intuition about energy efficiency opportunities with facts and data gathered on-site. You will strive for elegance and perfection in the technical work that you do, but understand the applicable constraints (budget, ROI, etc) that govern your work to strike a balanced approach. Regardless of the approach, final work product should always be clear, concise and well documented.
- **Mastery of standard computing and analysis tools.** You should be extremely proficient in MS Office. Experience with a variety of engineering modeling programs and energy analysis software is highly desirable, such as eQuest, EnergyPro, Universal Translator.

To Apply:

This position is in the Los Angeles Metro Area and relocation expenses will not be covered. All qualified candidates are encouraged to apply. Newcomb Anderson McCormick is an equal opportunity employer, offering competitive salaries, full benefits, and an exciting and engaging work environment.

Please email your thoughtful cover letter, including a two sentence statement about why you want to work for our company, and resume to admin@newcomb.cc. No phone calls please.

Refer to NAM website for more information, www.newcomb.cc.