

Title: Noise Analyst (hourly or full-time)

Firm: Cox | McLain Environmental Consulting, Inc. (CMEC)

Location: Flexible, Texas or Oklahoma preferred



Job Description: CMEC, a small, woman-owned environmental and cultural resources firm headquartered in Austin, is seeking an energetic, self-motivated, team-oriented, and resourceful noise analyst to join our team. Duties may include—but are not limited to—conducting traffic noise analyses using current FHWA and DOT guidance for TxDOT/ODOT; building traffic models in GIS and utilizing noise modeling software; conducting site visits for mapping and verifying receivers; conducting field-based validation; supporting client, and resource agencies; preparing and supporting the preparation of documents such as traffic noise assessments, environmental document summaries, and technical reports. This position will require a minor commitment to the field. It also may require the ability to work in difficult conditions (e.g., remote locations, summer heat, roadsides) as well as carrying field equipment, standing, and walking for extended periods of time, and making visual assessments. This position may be performed remotely with flexible hours, on an hourly or contract basis, or as a full-time salaried position.

> Compensation will include a competitive pay and benefits package for salaried employees (health insurance, paid time off, profit sharing, etc.). For the right candidate, relocation assistance may also be available.

## Qualifications: Essential Qualifications:



- Bachelor's degree or GIS certificate
- Proficiency with QGIS, ArcGIS Pro / Desktop, and FHWA's Traffic Noise Model (TNM)
- Ability to multi-task, prioritize and meet deadlines
- National Highway Institute Noise Training Course Certification

Ideal Qualifications include all the above, plus any of the following:

- Familiarity with current FHWA and DOT guidance documents for performing acoustical
- At least two years of experience performing traffic noise analyses
- TNM2.5 Training Certification
- Previous experience with staff supervision, scoping, budgeting, and proposals
- Previous state DOT project experience

If you are interested in a challenging and rewarding opportunity with a growing firm, please e-mail a cover letter, resume, and contact information for three references (all documents in PDF or MS Word format) to jobs@coxmclain.com. CMEC is an Equal Opportunity Employer.



Website: www.coxmclain.com

Contact: jobs@coxmclain.com (please include "Noise Analyst" in the subject line)

