



Environmental GIS Specialist

TerranearPMC, LLC (TPMC) is a growing, full service environmental company seeking a full time Environmental GIS Specialist to provide support on complex environmental projects. This position will be based out of the Los Alamos, NM office.

Responsibilities:

Under minimal supervision, the Environmental GIS Specialist will generate maps, report figures, and presentation materials to support various environmental contracts with the Federal Government and other clients in the commercial and private sector. The GIS Specialist will be responsible for managing multiple geospatial databases, processing GPS data, customize data processes and solutions, and supporting field team efforts. This position will be required to interface and effectively communicate with various project managers, field staff, and clients to achieve high-quality project deliverables.

Required Skills and Experience:

- B.S. or M.S. in Geography, Geographic Information Systems, or directly related discipline
- 5 or more years demonstrated work experience performing GIS tasks
- Significant demonstrated experience with the Esri suite of software, including: ArcGIS Pro, ArcMap, ArcCatalog, ArcGIS Online, Survey123, and Field Maps
- Proficiency in managing geospatial data using SQL Server and MS Access Database
- Strong understanding of map projections and data transformations
- Ability to work in a production environment and manage multiple concurrent projects while completing projects in a responsible and timely manner
- Effective oral and written communication and presentation skills
- Attention to detail, organization, and quality assurance

Desired Skills and Experience:

- Surveying experience and GPS Hardware: Emlid RS2, Trimble
- Python and FME/Esri Data Interoperability Extension experience a plus
- Experience setting up field teams for mobile data collection using Survey123, Field Maps, and GPS equipment
- Ability to clean, process, analyze and visualize vector, raster, point cloud, trajectory, Dem, DSM and other 2D/3D data collected from multiple sources such as LiDAR, camera, GPS and others

TPMC provides qualified candidates a robust and exciting work environment, a competitive compensation package, including healthcare, dental, life insurance, disability insurance, flexible spending accounts, tuition reimbursement, and a 401(k) plan with employer match.

TerranearPMC, LLC (TPMC) participates in e-Verify and is an EOE, all qualified applicants receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status or any other characteristic protected by law.

Please email a cover letter, resume and salary requirements to HR@TerranearPMC.com