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Uncrewed Aircraft Systems (UAS) Pilot – Amarillo area, TX

EDM is seeking a full-time temporary (40 hours/week) UAS pilot to fill a 3-month term position with eligibility to transition to long-term employment thereafter. The position is based northeast of Amarillo, TX.

Summary/Objective

The UAS pilot will conduct various UAS missions focused on electrical infrastructure within electric utility rightsof-way. Initial tasking will involve joining a team of existing pilots gathering high-quality imagery of distribution power poles following established protocols. Tasking may expand to include supporting, piloting, and processing other missions as they arise.

Essential Duties and Responsibilities:

- UAS missions and mission support, including UAS inspections of energized distribution, transmission, and substation power equipment.
- Management and processing of UAS-sourced data.
- Management and updating of UAS hardware and software.
- Coordination of flight authorizations and waivers with the Federal Aviation Administration (FAA).
- Communication and coordination with various project managers within EDM to ensure that goals are understood and accomplished on each mission.
- Ongoing development of new UAS skills and capabilities.

Qualifications/Experience:

- Must have a Part 107 certificate.
- Must have a valid state or provincial driver's license.
- Must be able to pass pre-employment drug testing.
- Must be able to pass pre-employment background check.
- Must have at least a 4-year college degree from an accredited college or university. Degree(s) in fields related to UAS or engineering (for the UAS aspect of the work), conservation or wildlife biology (for applications of UAS work in natural resources), or communications or social work (for interactions with property owners) may be particularly relevant, but any 4-year college degree will qualify.
- Must be willing and able to travel to UAS mission locations throughout the U.S.
- Must be willing to work outside 8 am-5 pm business hours.
- Must be willing to travel, including overnight and on weekends.

Competencies:

• Prior experience commercially piloting UAS.

Supervisory Responsibility: None





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Position Type/Expected Hours of Work:

- This is a full-time temporary position with a 3-month term.
- There may be an opportunity to transition permanent staff at the end of the term position, depending on performance and pending work.
- Long-employment beyond the term position may also include vacation, sick time, and other benefits such as health coverage, a 401K, and likely stock options.

Work Environment:

- All tools needed to complete assigned tasks will be provided (UAS, safety equipment, safety training, etc.).
- UAS missions will be conducted as needed and where needed by EDM's clients. Most missions will be in the Borger, TX area, but travel ranging from 2 days to 2 weeks may be required each month. On-the job travel expenses will be compensated. Travel during weekends or other days off will not be compensated.
- EDM's UAS work is often conducted at sensitive facilities, or on behalf of clients with safety-based zerotolerance policies. For that reason, clients sometimes require EDM pilots to pass drug tests or background checks prior to allowing access to project sites. The new employee must be comfortable with and able to pass annual, regular, and random drug testing.
- This job operates in the field, and in a professional office environment. The pilot must be able to work alone in a wide variety of challenging outdoor field environments, and be able to travel efficiently in those environments, including: walking/hiking on various surfaces including flat, dry, wet, slippery, uneven, rough, steep terrain, hills and slopes under various weather conditions.

Physical Demands:

- Must be able to lift and carry up to 40 lbs.
- Must be able to hike uneven terrain, including steep hillsides.
- Must be able to sit for long periods driving or flying to work locations.
- Must be able to stand for long periods while conducting UAS missions.
- Must be able to work in outdoor conditions (e.g., heat, cold, precipitation, insects, etc.).

Other Duties:

The above job description is not intended to be an all-inclusive list of responsibilities and performance standards of the position. Incumbents will perform other job-related duties as assigned.

Salary Range: \$32/hr

Benefits:

Project Specific employees are not eligible for benefits.

Special Requirements - Pre-employment checks will require satisfactory results of the following screens:





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- Background Check
- Motor Vehicle Driving Record
- Drug Test (including controlled substances)
- Education and Employment Confirmation
- Reference Checks

About EDM

An employee-owned corporation, we're a fun, smart, and talented group of people who genuinely enjoy our work and make a difference! Whether it's engineering, asset management, geospatial, wildfire mitigation, or environmental solutions, we support our utility clients in positive and innovative ways, to contribute to society and sustainably manage and protect the natural environment.

EEO Statement

EDM is an Equal Opportunity Employer.

To Apply: For Indeed or similar postings, please upload resume and cover letter on Indeed. To apply by email see instructions on EDM website at: <u>https://edmlink.com/careers</u> and a resume and cover letter to jobs@edmlink.com

