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Elizabethtown, PA 17022

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Material Matters, Inc.

Job Title: Senior Project Scientist (*Soil Science Focus*)

DESCRIPTION

The Senior Project Scientist oversees consulting projects with utilities and consulting engineering firms, with a focus on managing biosolids and residual programs. Duties include land application and hauling coordination with utilities and farmers, state and federal regulation permitting, and project delivery. Must be able to work with limited supervision and have competencies with computer applications, including Excel, Word & electronic communications.

- Plan, direct, and coordinate projects to complete projects within scope, on schedule, and on budget.
- Assemble appropriate internal and external teams to complete projects to exceed client expectations.
- Model leadership behavior supportive of the company's core values – People Matter, Excellence Matters, Integrity Matters, Learning Matters, and Accountability Matters.
- Support municipal and industrial wastewater and water clients with solids handling, treatment, and beneficial use via land application programs.
- Interact with officials from US EPA, PADEP and other federal and state regulatory agencies.
- Track federal and state regulatory programs and standards and apply knowledge to client practices.
- Support development of treatment and processing strategies to meet regulatory and client goals.
- Understand laboratory practices related to biosolids and residuals quality.
- Participate in professional organizations by way of giving training and presentations.

REPORTS TO: Material Matters Leadership Team

NATURE AND SCOPE

Key Results Area:

- Meeting billable goals; managing project budgets; meeting client needs; developing client strategies; interacting with regulatory agencies; providing excellent oral and written communication; and managing workload by assisting other managers or

assigning work to other team members.

Accountabilities:

- Manages projects by tracking regulatory and other project deadlines; identifying short-term and long-range challenges and risks; identifying and evaluating options; establishing milestones; communicating requirements and results.
 - Supports land application projects with knowledge and experience in project management. Utilizes treatment knowledge and skills to coordinate and contribute to biosolids and residuals management solutions.
 - Assists in analyzing wastewater/water/industrial treatment client needs and requirements, translating those into viable and cost-effective solutions.
 - Researches and applies principles of environmental science and engineering; adapting and modifying techniques and approaches; identifying problems; designing solutions; anticipating pollution problems; evaluating regulatory incentives.
 - Prepares project reports by collecting, analyzing, and summarizing data and trends, presenting information at meetings and hearings.
 - Updates job knowledge by tracking regulatory programs and standards; participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations.
 - Enhances organization reputation by accepting ownership for accomplishing new and different requests; exploring opportunities to add value to job accomplishments.
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REQUIREMENTS

Education:

- Bachelor's Degree; Soil Science, Environmental Resource Management, Engineering, or equivalent.

Certificate Licenses, and Registrations:

- Capable of driving/operating motor vehicle for company business.
- Maintain valid driver's license.

Experience and Skills:

- 5+ years' experience in as project manager / consulting project scientist with municipal clients.
- Knowledge and proficient skills in Microsoft Office, with focus on Excel and Word.
- Functional knowledge of fundamentals of Soil Science preferred
- Highly self-motivated, responsible, demonstrate excellent organizational and communication skills, and able to plan and manage multiple clients and complex projects.
- Possess the ingenuity and initiative required to troubleshoot process problems, coordinate problem resolution, and resolve client and regulatory conflicts, and to meet assignment deadlines within a team environment.
- Excellent leadership and interpersonal skills; able to organize and direct oneself and effectively supervise others; must bring high energy and enthusiasm to the organization.
- Able to adapt to change, as well as create new opportunities for solids treatment and

management practices.

TO APPLY: Send cover letter and resume to results@materialmatters.com

ABOUT THE COMPANY

Material Matters (MM) is a highly respected environmental consulting firm specializing in expertise with biosolids and residuals processing/management/use, wastewater treatment, data management, and regulations. Our mission to enable our clients to accomplish innovative management solutions for their biosolids and residuals programs by providing leading edge, integrated professional services. MM is based in Elizabethtown, PA. We offer competitive benefits including health, disability, and 401k plan.

MM provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws.