Water Supply Company Water Project, Relampago, TX

Project Location: Cameron County, TX

Team Members Needed: Please see description and responsibilities of team members needed (at a minimum):

1. Responsible Engineer in Charge (REIC) - *Four years of professional experience and have appropriate licensure in project state or territory*
2. Quality Assurance Manager (QAM) - *Four years of experience*
3. Project Lead

Full descriptions and roles/responsibilities are linked and can be found on our website. Outside of those listed above, additional general project team members are welcome.

Project Background: Customers of a water supply company in the Cameron County, TX service area have persistent water quality issues, including odor and coloring in end-users’ water. The company is seeking assistance in determining the root cause of these issues.

Description of the Community: The company operates in a very low-income area along the Texas-Mexico border, and has a very low capacity for debt. Because of this, they are struggling to procure engineering services to help solve the water quality problem. The company owns all the land on which the project would be conducted, and has the staffing capacity to handle all facets of the project following the preliminary engineering report, including oversight and future funding.

Project Scope of Work: The objective of this project is to provide recommendations on actions that need to be taken to resolve the water quality issues, which MHWSC will then implement. This will be accomplished through the provision of a preliminary engineering report.

Timeline: The preliminary engineering report is expected to take up to one year, and the solution implementation phase is projected to take up to five years, including time required to secure funding.

Contact: CECinfo@ewb-usa.org