

Hempstead County, AR - Civil

Project Location: Hempstead County, AR

Team Members Needed:

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

- 1. <u>Responsible Engineer in Charge (REIC)</u> *Four years of professional experience and have appropriate licensure in project state or territory*
- 2. <u>Quality Assurance Manager (QAM)</u> 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 and encouraged to contribute.

Project Background: A city in Hempstead County, AR, is currently working on the installation of a splash pad at a local park. Community members are concerned about existing and potential drainage concerns as they have experienced stormwater flooding in the past. When it rains, residents have issues accessing portions of the 25 acre park and much of the amenities become unusable.

Description of the Community: The park is in a predominately African American neighborhood. The park opened in 1960, operated for 43 years and had the only pool available to African Americans for hundreds of miles. The community is moderate to low income and there are gaps in amenities, such as robust recreational facilities.

Project Scope of Work: A volunteer team is being requested to address current and future drainage concerns associated with park improvements. The team will prepare preliminary engineering reports, and provide surveying and design assistance to minimize the impacts of flooding.

Timeline: There is no current timeline for this project, however, the City regularly submits grant applications for state-based park and recreation programs. The community is hoping to access engineering and design services for multi-year improvements.

Contact: CECinfo@ewb-usa.org