

**Texas Commission on Environmental Quality
New Technology Implementation Grant (NTIG) Program
Quarterly Project Status Report**

Contract Number:	582-17-72096-2569	
Grantee:	Pedernales Electric Cooperative, Inc.	
Report for the Monthly Period:	Q1 2018 (Jan - Mar 2018)	Date Submitted: March 31, 2018

Section I. Accomplishments

Provide a bulleted list of project accomplishments as well as a description of their importance to the project.

- **Board and Executive Approval.** PEC completed stakeholder discussions and received internal approval to enter into contract negotiations with the selected finalist.
- **Competitive Procurement Process:** PEC has completed the general procurement process. PEC is currently in the final stages of contract negotiations and is completing contracts.
- **Secure Site.** PEC has secured rights to the property in Johnson City where the BESS will be installed and operated. Deeds of ownership for the substation property and adjacent land were provided to the NTIG grant administrators on March 15, 2017.
- **Solar PV Commissioning.** The Johnson City solar PV array was successfully installed, energized and commissioned on January 25, 2018. A certificate of commissioning was provided to NITG grant administrators on March 26, 2018.
- **Component Supply.** BESS transformers have been ordered for the project.

Indicate which part of the Grant Activities as defined in the grant agreement, the above accomplishments are related to:

- Securing property rights relates to Task 1. Task 1 has been completed.
- Installation and commissioning of the Solar PV relates to Task 2. Task 2 has been completed.
- Conducting the competitive procurement process relates to Task 3 and Task 4.

Section II. Problems / Solutions

Problem(s) Identified: Report anticipated or unanticipated problem(s) encountered and effect(s) on the progress of the project

- The project and procurement plan has been well aligned with the current schedule. Nothing to report for Q1/2018.

Proposed Solution(s): Report any possible solution(s) to the problem(s) that were considered / encountered.

- Nothing to report for Q1/2018.

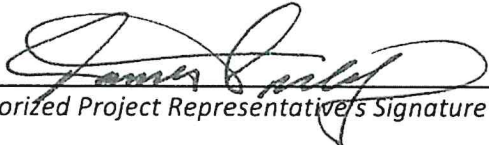
Action(s) Conducted and Results: Describe the action(s) taken to resolve the problem(s) and effect(s) had

- Nothing to report for Q1/2018.

Section III. Goals and Issues for Succeeding Period:

Provide a brief description of the goal(s) you hope to realize in the coming period and identify any notable challenges that can be foreseen.

- **Full Notice to Proceed (FNTP).** PEC requests FNTP from NTIG grant administrators.
- **Procurement Process Completion.** PEC anticipates completing contract negotiations in Q2/2018 (Task 3 and Task 4 completion).
- **Final Engineering Design and Permits.** PEC will receive a final engineering design package, scaled map with survey lines and confirmation of permit applications from the selected Contractor (Task 5 Completion).
- **Execute Contract and Order Equipment.** PEC will sign contracts with the selected Contractor and order long-lead equipment items (Task 6 Completion).
- **Project Site Preparation.** The Contractor shall prepare the site for the construction and installation of BESS (clear vegetation, install security fence, etc.) for Task 8 initiation.
- **Preliminary ERCOT Interconnection.** PEC will continue coordination with ERCOT form submission of the required Resource Entity Registration (RER) and Resource Asset Registration Form (RARF) for Task 7 initiation.



Authorized Project Representative's Signature

Date: 04/03/2018

NOTE: *Please attach any additional information that you feel should be a part of your report of that may be required to meet the deliverable requirements for tasks completed during this reporting period.*