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

Contract

Number:

582-17-70806-2569

Grantee:

The City of San Antonio, acting by and through City Public Service Board (CPS

Report for the

Date

Monthly Period:

Q1 2018 (Jan - Mar 2018)

Submitted: April 4, 2018

Section I. Accomplishments

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

- Competitive Procurement Process: In Q1/2018 CPS Energy continued with contract negotiations and is currently drafting contracts.
- Zoning Variances. CPS Energy received approval for the zoning variances requested through the City of San Antonio.
 - Administrative Exception/Variance request for PPR 8348 CPS Solar Storage Program. The application package was submitted to the City of San Antonio on December 12, 2017. Approval was granted on January 11, 2018.
 - o Zoning Variance request for Case: A-18-206 CPS Solar Storage Program. The application package was submitted on December 7, 2017. CPS Energy and Southwest Research Institute representatives attended a Board of Adjustment meeting on January 8, 2017. The case was approved on January 9, 2018.

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

The Competitive Procurement Process described above relates to Task 2. According to Task 2, CPS Energy will enter into contract with a supplier for supply of major equipment (batteries, DC bus, inverter, power controls, enclosure, transformer, integrator).

The facilitation of zoning variances is also aligned with Task 2. According to Task 2.2.2, CPS Energy will apply to state, city and local permits to construct the BESS and submit any change requests.

Section II. Problems / Solutions

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

Contract negotiations were extended causing the overall tasks of the grant schedule to be shifted.

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

A draft amendment has been prepared should the deadlines for Task 1-3 deliverables not be achievable given the current schedule.

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

CPS Energy will continue to communicate closely with TCEQ grant administrators on grant progress.

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

- Procurement Process Completion. CPS Energy aims to complete contract negotiations and enter into contract with the supplier of major equipment.
- Tree Clearing. CPS Energy aims to complete the tree permit application process and clear trees
 and brush in accordance with the tree preservation strategy based on the current City schedule
 and process.
- Site and Building Lease. The site and building lease contract between CPS Energy and the site
 owner has been drafted and is expected to be executed in Q2/2018.
- Specific Project Site Preparation. The Contractor shall prepare the site for the construction and installation of the Solar PV, BESS and interconnection equipment (Task 3). This task is contingent on timely completion of zoning variance, tree permit and tree clearing.
- Preliminary ERCOT Interconnection. CPS Energy will begin preliminary Task 4 activities related to the ERCOT Interconnection process. CPS Energy will proactively work with ERCOT to plan submission of the required Resource Entity Registration (RER) and Resource Asset Registration Form (RARF).

4/4/18

Authorized Project Representative's Signature

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.