

Date: April 4, 2019

Project Description: Contractor Provided Electric Interval Data Program

Participating SCPPA Member(s) (if applicable): City of Riverside – Utilities

Contractor: Automated Energy, Inc.

SCPPA Resolution No.: 2017-067

SCPPA Extension Resolution No.: not applicable

Contractor, SCPPA and the participating Member(s) (“Participant(s)”) identified above (if any) agree that Contractor shall provide the Services specified herein pursuant to the terms and conditions of the Professional Services Agreement (“Agreement”) between SCPPA and Contractor dated July 20, 2017, except as specifically modified herein.

Scope of Services

Effective from July 1, 2019 to June 30, 2020.

Contractor shall provide SCPPA Member Utilities and their customers with secure, detailed interval load profile data (kW, kVar and kWh data) via the internet, and other services further described in Exhibit A-1, “Scope of Services” (or “Services”). Detailed procedures and practices to be followed while performing the Scope of Services, including completion acceptance, shall be as set forth in the Scope of Services or a subsequent task order issued thereunder.

The pricing represented on Exhibit A-1, “Scope of Services” reflects the 40% discount that Automated Energy Inc. offers to SCPPA members vs. Non-SCPPA members.

Compensation and Schedule

Load Profiler Program expenses shall not exceed \$75,000.00

Representative(s) of Participating Member(s)

Ryan Gleason
Riverside Public Utilities
3750 University Ave. 3rd Floor
Riverside, CA 92051
Phone # 951.826.5669
rgleason@riversideca.gov

Amendment(s) to the Agreement - none

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties have signed this Task Order as of the date first written above.

SOUTHERN CALIFORNIA PUBLIC POWER AUTHORITY

By: _____
Michael S. Webster

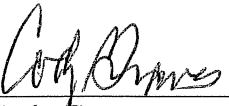
Executive Director

Approved as to Legal Form and Content:

Richard J. Morillo
General Counsel

and;

Automated Energy, Inc.

By: _____
Cody Graves
President

Participant's Acknowledgement and Agreement

The undersigned hereby attests that he has the requisite authority to bind the Participant to the obligations set forth in the Task Order and Participant agrees to reimburse SCPPA for all fees and expenses invoiced by Contractor and will be responsible for all payment obligations incurred by SCPPA in connection with the work performed at the direction of or on behalf of Participant. Participant agrees to hold SCPPA and all other SCPPA members harmless for payment for work performed at the direction of, and for the exclusive benefit of Participant.

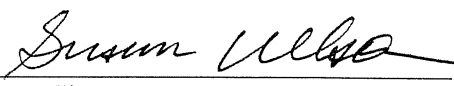
City of Riverside - Utilities

By: _____
Al Zelinka, FAICP
City Manager

Certified as to Availability of Funds:

Approved as to form:

By: _____
Finance Director

By: _____
Assistant City Attorney

EXHIBIT

A-1

SCPPA and Contractor acknowledge and agree that, by making Contractor's services available to multiple Members, through SCPPA pursuant to this Agreement, Contractor is able to provide Members substantial benefits that would not otherwise be available by procuring Contractor's services independently, including but not limited to:

- i. reduced complexity and effort required for Members to develop and implement efficiency-related programs;
- ii. streamlined billing processes; and
- iii. increased purchasing power for Members through economies of scale and scope, leading to significantly lower costs to participating Members and increased visibility of Members and Members' needs by Contractor.

To achieve these economies, Contractor is offering to provide the following services to SCPPA Members. Members may elect to use any one or more of these services, as they may choose on their own accord.

AEI will provide SCPPA Member Utilities and their customers with secure, detailed interval load profile data (KW, kVar, and kWh data) via the Internet. This energy data is presented in an easy-to-read tabular and graphical format. This tool allows your utility staff to conduct end use analysis online or export the data for use in external benchmarking, auditing, billing, or energy management applications. The 15-minute interval data is posted every night and available by 8:30 AM EST. AEI's **Prophet™** Load Profiler service offers an Internet-based solution that can provide the user with access to secure, detailed interval load data from any computer workstation equipped with commercially available browser.

Our Load Profiler service will allow you and your customers to:

- Look at the load profile of their facility for any date range they select.
- Examine their profile in any resolution they select (15min, 30min, hr, day, week, month, year, etc.)
- Overlay weather data on the profile to determine if usage anomalies are weather related.
- Aggregate or compare the profiles for any grouping of facilities.
- Conduct "what-if" analysis to determine the actual savings from various load reduction or peak shaving activities.
- Use a comprehensive rate engine to model any rate or tariff and calculate the costs based upon their actual load profile.
- Normalize usage profiles to weather data.
- Compare historical usage to current usage.
- Benchmark their usage against any contributing factors (percentage occupancy, manufacturing output, sales volume, etc) that is pertinent to their operations.
- Export consumption data in common data formats (XML, CSV, etc) for use in their own accounting or benchmarking systems.

- Administrator functions include controlling user access to rate editor functions; the ability to change user passwords; and generating reports showing who is using the service and for how long.
- Customers will have access to a number of feedback options to include:
 - Exception reports so they can be notified when a particular exception, which is pre-set, is triggered.
 - Automated daily/monthly reports sent in the form of a text and/or e-mail showing energy consumption and/or kW demand information.
 - Energy Assessment, which provides a two-page detailed audit report that gives the customer actionable recommendations and trends to address in order to achieve different levels of energy savings and energy dollars.

Our retail pricing is as follows:

One-time set up fee per meter	\$135
Monthly monitoring fee per	\$40
meter Custom development of	\$2500
Login Page Energy Assessment	\$750

Pricing under this Agreement for SCAPPA Member Utilities will be:

One-time set up fee per meter	\$75
Monthly monitoring fee per meter	\$25
Custom development of Login Page	Waive
Energy Assessment	\$500