POWER ENGINEERS, INC.
Multi-Task Professional Services Agreement

Facilities Committee
April 5, 2017
Background

- Miscellaneous general engineering services are required at various NCPA, NCPA members, SCPPA and SCPPA member locations for the operation of the plants. Power Engineers, Inc. is a provider of these services.

- Enabling Agreement - NTE $1,000,000

- NCPA will seek bids from as many qualified providers as possible and enter into additional enabling agreements as needed. The bid is awarded to the lowest cost provider.
General Scope of Work

- Five Year Agreement
- Scope of Work Includes:
  - Review of existing protection settings;
  - Design and recommendation for new protection systems and settings;
  - Review of engineering documents created by other firms;
  - Phone consultation and/or attendance at on-site meetings;
  - Review and analysis of SEL event files for line and unit trips;
  - Review and update of Arc-Flash studies;
  - Provide transmission line engineering and review;
  - Preparation of technical specifications; and
  - General Mechanical, Civil, Electrical, and Protection Engineering.
Environmental Analysis

- This activity would not result in a direct or reasonably foreseeable indirect change in the physical environment and is therefore not a “project” for purposes of Section 21065 the California Environmental Quality Act. No environmental review is necessary.
Proposal

- Staff seeking a recommendation from the Facilities Committee for Commission approval of a Multi-Task Professional Services Agreement with Power Engineers, Inc. for general engineering services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed $1,000,000 over five years for use at all facilities owned and/or operated by NCPA, NCPA Members, SCPPA and SCPPA Members.