

651 Commerce Drive Roseville, CA 95678

phone (916) 781-3636 fax (916) 783-7693

web www.ncpa.com

#### Minutes DRAFT

To:

NCPA Commission

From:

Cary A. Padgett, Assistant Secretary to the Commission

Subject:

June 29, 2017, NCPA Commission Meeting / Teleconference

#### Item #1 - Call Meeting to Order and Introductions

Chair Bob Lingl called the meeting to order at 9:30 am at NCPA's Roseville Office, 651 Commerce Drive, Roseville, California. A quorum was present. Introductions were made. Those in attendance are shown on the attached attendance list and those that attended via teleconference are as follows:

Monica Padilla, City of Palo Alto

#### Item #2 - Approve Minutes of the May 25, 2017, Regular Commission Meeting

<u>Motion</u>: A motion was made by Gary Plass and seconded by Greg Scharff to approve the Minutes of the May 25, 2017, Commission meeting. The motion carried unanimously on a voice vote of those members present.

#### **PUBLIC FORUM**

Chair Lingl asked if any members of the public were present who would like to address the Commission on the agenda items. No members of the public were present.

#### REPORTS AND COMMITTEE UPDATES

#### Item #3 - General Manager's Business Progress Report and Update

General Manager Randy Howard reported:

- Gave an update on NCPA's Support and Shared Services Agreements and provided a copy of the monthly status report.
- Update on APPA National Conference that was held in Orlando, Florida last week.
- Provided a brief update on CVP cost allocation with regards to discussion with Reclamation staff.
- NCPA's State Legislative Staff will be held in late July.
- Update on Smart Metering. A proposal is on the table for a number of JPAs that want to form a new entity specifically to provide Smart Metering services through a JPA. This would include the acquisition of the meters, installing the meters, etc. Cost to join is \$100K, and NCPA will have a board seat.
- Met with Calpine to discuss options on working together on building piping to each entities project to help with efficiency.

- Filed a petition for modification to the PG&E gas rate case. Met with CPUC regarding the case and the impacts on the Lodi Energy Center.
- Received an RFP from SCPPA for Scheduling Coordination services for Astoria 2 Solar PV.
   NCPA staff plans to submit a proposal.
- NCPA and Member Student Intern Tour will be held in July. Members that are interested in their interns attend, please contact NCPA staff.

#### Item #4 - Executive Committee

Committee Chair Bob Lingl reported that the Committee did not meet. Reported that the Nominating Committee met on June 14 and will bring nominations forward for recommendation at the July Commission meeting.

#### Item #5 - Facilities Committee

Assistant General Manager Dave Dockham reported the Committee met once since the last Commission meeting. The Committee met and discussed items 12-17, and 21 on today's Agenda. The Committee recommended Commission approval of all items. The Committee also discussed reformatting the Committee Agenda to reflect consent calendar items. The Committee opted not to pursue a format change. However, the agenda will identify how those items will be on the Commission agenda.

#### Item #6 - Finance Committee

Committee Chair Madeline Deaton reported that the Committee did not meet since the last Commission meeting. Chair Deaton reported that the new auditors, Baker Tilly, are on-site at NCPA beginning their fieldwork for FY17. An RFP for Financial Advisor Services is in the process of being issued, with the plan of interviewing the prospective firms by the end of July. The next Committee meeting is on August 9.

#### Item #7 - Legal Committee

General Counsel Jane Luckhardt reported that the Committee met once since the last Commission meeting under a Special Committee Agenda and discussed closed item 20 on today's Agenda. No reportable action was taken on that item.

#### Item #8 - Legislative & Regulatory Affairs Committee

Committee Chair Gary Plass reported that the Committee did not meet. Chair Plass reported that a delegation of NCPA members attended APPA's National Conference in Orlando, Florida. NCPA has been working on scheduling a Public Power Capital Day in Sacramento – once a day has been confirmed, staff will send out a notice with more details. NCPA's Annual Conference will be held September 27-29 at the Silverado Resort in Napa. Online registration will be open on July 1. The next Committee meeting is scheduled on August 23.

#### Item #9 - Members' Announcements & Meeting Reporting

Chair Bob Lingl, **Lompoc**, reported that Lompoc is in the process of addressing CalPers unfunded liability issues and is not in bankruptcy as reported by a local reporter.

#### **CONSENT CALENDAR**

Prior to the roll call vote to approve the Consent Calendar, the Commissioners were polled to determine if any member wished to pull an item or abstain from one or more items on the Consent Calendar. No items were pulled from Consent.

<u>Motion</u>: A motion was made by Gary Plass and seconded by Madeline Deaton to approve the Consent Calendar consisting of Items 10, 11, 12, 13, 14, 15, 16, 17, and 18. The motion carried by a majority of those members present on a roll call vote with the abstentions noted below for each item. *BART, Roseville, Shasta Lake, Truckee Donner, and Ukiah were absent.* 

Item #10 - NCPA's Financials for the Months Ended May 31, 2017 - approval by all members.

Item #11 - Treasurer's Report for the Months Ended May 31, 2017 - accept by all members.

Item #12 – Resolution No. 17-53, Univar USA, Inc. – First Amendment to Five Year Multi-Task Agreement for Purchase of Equipment, Materials and Supplies; Applicable to the following projects: All NCPA facilities – adopt resolution by all members authorizing General Manager or his designee to execute the First Amendment to Multi-Task Agreement for Purchase of Equipment, Materials and Supplies with Univar USA, Inc. with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$1,200,000 over five years for use at all NCPA facilities.

**Fiscal Impact:** Total cost of the agreement is not to exceed \$1,200,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures. *Port of Oakland and Redding abstained.* 

Item #13 – Resolution No. 17-54, Brian Davis dba Northern Industrial Construction – Geothermal Plant 2 Sulfur Platform Project; Applicable to the following project: Geothermal Plant 2 – adopt resolution by all members authorizing the General Manager or his designee to enter into a public works agreement with Brian Davis dba Northern Industrial Construction, with any non-substantial changes as approved by the NCPA General Counsel, and delegate to the General Manager authority to issue purchase orders and change orders for a not-to-exceed amount of \$731,944 for the Sulfur Platform Project at the NCPA Geothermal Plant 2 Facility.

**Fiscal Impact**: The cost for the base scope of work is \$679,645.60 as specified by the request for proposal. Contingency funds of \$52,298.40 are further requested to cover possible change orders and contingencies so that the total cost of the project will not exceed \$731,944. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

Port of Oakland and Redding abstained.

Item #14 – Resolution No. 17-55, RADCO Communications LLC – Five Year Multi-Task General Services Agreement for communication maintenance services for microwave communications projects; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA and SCPPA Members – adopt resolution by all members authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with RADCO Communications LLC for communication maintenance services related to microwave communication project support and plant operations, 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

**Fiscal Impact:** Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

Port of Oakland abstained.

Item #15 – Resolution No. 17-56, Stantec Consulting Services, Inc. – Five Year Multi-Task Consulting Services Agreement for engineering consulting services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA and SCPPA Members – adopt resolution by all members authorizing the General Manager or his designee to enter into a Multi-Task Consulting Services Agreement with Stantec Consulting Services, Inc. for engineering consulting services related to project support and plant operations, 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

**Fiscal Impact**: Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

Item #16 – Resolution No. 17-57, Global Diving and Salvage, Inc. – Five Year Multi-Task General Services Agreement for underwater diving inspection, cleaning, debris removal, and confined space entry maintenance services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA and SCPPA Members – adopt resolution by all members authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Global Diving and Salvage, Inc. for underwater diving inspection, cleaning, debris removal, and confined space entry maintenance 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

**Fiscal Impact:** Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

Port of Oakland abstained.

Item #17 – Resolution No. 17-58, DRS Marine, Inc. – Five Year Multi-Task General Services Agreement for underwater diving inspection, cleaning, debris removal, and confined space entry maintenance services; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA and SCPPA Members – adopt resolution by all members authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with DRS Marine, Inc. for underwater diving inspection, cleaning, debris removal, and confined space entry maintenance 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

**Fiscal Impact**: Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

Port of Oakland abstained.

Item #18 – Resolution No. 17-60, 2018 Technical Reference Manual Update and Energy Efficiency Best Practices Guidelines – One-Year Funding Agreement with CMUA and SCPPA – adopt resolution by all members authorizing the General Manager and/or his designee to execute a funding agreement with the California Municipal Utilities Association (CMUA) and Southern California Public Power Authority (SCPPA) to share the costs for the 2018 Technical Reference Manual Update and development of the Energy Efficiency Best Practices Guidelines, with any non-substantial changes recommended and approved by the NCPA General Counsel, for which NCPA's costs shall not exceed \$33,075 over the one-year term of the agreement.

**Fiscal Impact**: Total cost of the project to NCPA is not to exceed \$33,075. This project was included in the current fiscal year budget as a participant pass-through cost, under Members Services Projects – Energy Efficiency Target. Cost allocation will be on an equal-share basis. Each NCPA member's share of the project is not to exceed \$2,205.

Total cost of the professional services agreement between CMUA and ERS is not to exceed \$85,995. Cost allocation will be on an equal-share basis per participating utility at CMUA, NCPA, and SCPPA respectively. This is consistent with both the initial development of the TRM and the 2016 TRM update.

The cost allocation is as follows:

- NCPA (15 participating utilities) = \$33,075
- CMUA (13 participating utilities) = \$28.665
- SCPPA (11 participating utilities) = \$24,260

#### **DISCUSSION/ACTION ITEMS**

Item #19 – Resolution No. 17-59, Mark III Construction, Inc. Public Works Agreement – Multi-Facility Security Systems Development and Installation. Applicable to the following projects: All Generation Services Facilities – Geothermal, Combustion Turbine and Hydroelectric Generation Services Facilities – adopt resolution by all members authorizing the General Manager to execute a public works agreement with Mark III Construction, Inc., with any non-substantial changes as approved by the NCPA General Counsel; to issue purchase orders and change orders for not to exceed \$1,283,481 for the installation of security systems at NCPA Geothermal, Combustion Turbines, and Hydroelectric Projects; and to increase the CT budget by \$221,620 to cover the increased cost of the security upgrades.

**Fiscal Impact:** The total cost of the Multi-Facility Security Systems Development and Installation project is \$1,283,481. This includes construction and a 10% contingency. The cost is broken down into separate costs to the Geothermal, CT1, LEC, and Hydroelectric Projects, based on the scope of work and materials required at each facility. Each Generation Services Project FY17 budget has Physical Security funds encumbered from the FY16 budget.

Cost breakdown and budget funds currently allocated for Physical Security are as follows:

PROJECT	BUDGET	COST	DELTA
Geothermal	\$408,923	\$358,256	\$50,667
CT1	\$78,420	\$300,040	(\$221,620)
LEC CT2	\$170,204 \$12,674	\$181,112 \$18,915	(\$10,908) (\$6,241)
Hydroelectric	\$298,435	\$425,158	(\$126,723)
TOTAL	\$968,656	\$1,283,481	(\$314,825)

The Hydroelectric Project FY17 budget has a remaining balance of \$10,000 for Project Security, \$103,624 for Maintenance of Structures, and \$61,743 for Maintenance of Dams, which have been identified as available funds for this project. The CT1 FY17 budget is short by \$221,620 and there are no alternate funds available for the fiscal year. It is recommended that this shortfall be addressed by increasing the CT1 FY18 budget by this amount.

Assistant General Manager Ken Speer provided a presentation on the cost of the security system and installation of the project for the power plants physical security upgrades.

<u>Motion</u>: A motion was made by Liz Kirkley and seconded by Roger Frith to adopt resolution approving Mark III Construction, Inc. Public Works Agreement – Multi-Facility Security Systems Development and Installation. The motion carried by a majority on a roll call vote of those members present. BART, Roseville, Shasta Lake, Truckee Donner, and Ukiah were absent. Port of Oakland and Redding abstained. Non essential Members and staff left the meeting for item 20.

#### **CLOSED SESSION**

Item #20 – Conference with Legal Counsel – Existing litigation pursuant to Government Code Section 54956.9(d)(1): Name of case: Northern California Power Agency, City of Redding, City of Roseville, and City of Santa Clara v. the United States, Court of Federal Claims no. 14-817C.

#### RECONVENED TO OPEN SESSION

All meeting attendees rejoined the meeting.

#### REPORT FROM CLOSED SESSION

Closed Session Disclosure: General Counsel Jane Luckhardt stated there was no reportable action taken on closed session item 20.

#### **INFORMATIONAL ITEMS**

Item #21 - Collierville Unit 2 Generator Power Update - update and staff presentation.

Assistant General Manager Ken Speer gave an update and presentation on the Collierville Unit 2 generator problems.

#### **NEW BUSINESS**

No new business discussed.

#### **ADJOURNMENT**

The June 29, 2017, Commission meeting was adjourned at 10:55 am.

Respectfully submitted,
//
CARY A. PADGETT
Assistant Secretary to the Commission

**Attachments** 

# Northern California Power Agency Commission Meeting of June 29, 2017 COMMISSIONER Attendance List

NCPA Commissioners are requested to sign, but signature by members of the public is voluntary.

MEMBER	NAME
ALAMEDA	Madelin Clouden
BIGGS	Rose Lands
GRIDLEY	PAUL ECKENT
HEALDSBURG	GAR PARS
LODI	alighell friend
LOMPOC	Rus
PALO ALTO	Har
PORT OF OAKLAND	Bulwy
PLUMAS-SIERRA REC	Miles
REDDING	Dan Beans
ROSEVILLE	Michael Berolino
SAN FRANCISCO BAY AREA RAPID TRANSIT DISTRICT	2
SANTA CLARA	Kathlen Hugles
TRUCKEE DONNER	O
UKIAH	
Shuda Lake	

## Northern California Power Agency Commission Meeting of June 29, 2017 Attendance List

NCPA Commissioners, Alternates & Staff are requested to sign, but signature by members of the public is voluntary.

NAME	AFFILIATION
V A	1
Jen H	Man Honoran
Mico Proces	Alameda
MONTH HANKS	NCPA
Ken Speer	NCRA
Jane Cirringione	NOPA
Dore Pookham	NCPA
May 19rost	POREC
ROPER FRITT	Biggs
Jone Lucienarist	NCPA
Randy Howard	NCPA
Bob Line 1	Lompoe
Can Padas Ll	mapa
3	



#### **CONSENT CALENDAR**

All items on the Consent Calendar are considered routine and will be approved without discussion by a single-roll call vote. Any Commissioner or member of the public may remove any item from the Consent Calendar. If an item is removed, it will be discussed separately following approval of the remainder of the Consent Calendar.

Prior to the roll call vote to approve the Consent Calendar, the Commissioners will be polled to determine if any Member wishes to abstain from one or more items on the Consent Calendar.

Commission Meeting Date:
Consent Items Listed on the Agenda: # to #
Consent Items Removed from the Agenda and Approved Separately:
ROLL-CALL VOTE BY MEMBERS: Hea / Calanda

Member	Item Numbers Abstained	Vote	Absent
Alameda		4	
BART			X
Biggs		Y	
Gridley		*	
Healdsburg		4	
Lodi		4	
Lompoc		Y	
Palo Alto		¥	
Port of Oakland	12,13,14,14,17	Ÿ	
Redding	12.13	¥	
Roseville			×
Santa Clara		4	
Shasta Lake			X
Truckee Donner			×
Ukiah			×
Plumas-Sierra		4	
		(1)	

ATTEST:

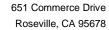
Cary A. Padgett

**CONSENT CALENDAR ROLL-CALL APPROVAL** 

**Assistant Secretary to the Commission** 

#### Northern California Power Agency ROLL CALL VOTE

Topic:	M 19		
	<u>VOTE</u>	<u>ABSTAIN</u>	ABSENT
Alameda	<u> </u>		
BART			<u> </u>
Biggs	¥		
Gridley	+		
Healdsburg		·	
Lodi			
Lompoc			
Palo Alto	4	·	*
Plumas-Sierra			_6
Port of Oakland			
Redding			
Roseville			<u> </u>
Santa Clara	+		
Shasta Lake			<u> </u>
Truckee Donner	No. Company of the last last last		
Ukiah			<u>×</u>
Passed and adopted this	29 <sup>th</sup> day of June 20	017, by the above vote or	roll call.
BLO		ATTEST:	Pagel
BÓB LINGL Chair		CARY A. PAD Assistant Sec	





phone (916) 781-3636 fax (916) 783-7693 web www.ncpa.com

#### Commission Staff Report

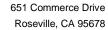
AGENDA ITEM NO.: <u>5</u>

Date: July 20, 2017

To: NCPA Commission

Subject: July 5, 2017 Facilities Committee Meeting Minutes

The attached Draft Minutes are being provided for information and to augment the oral Committee report.





phone (916) 781-3636 fax (916) 783-7693 web www.ncpa.com

#### **Minutes**

To: NCPA Facilities Committee

From: Michelle Schellentrager

**Subject:** July 5, 2017, Facilities Committee Meeting Minutes

1. Call Meeting to Order & Roll Call - The meeting was called to order by Committee Chair Melissa Price at 9:02am. A sign-in sheet was passed around. Attending via teleconference and/or on-line presentation were Alan Hanger (Alameda), Mark Sorensen (Biggs), Paul Eckert (Gridley), Monica Padilla (Palo Alto), Steve Hance, Kathleen Hughes, Erika Jue, and Moises Melgoza (Santa Clara). Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Biggs, Healdsburg, Turlock, TID, and Ukiah were absent. A quorum of the Committee was established.

#### **PUBLIC FORUM**

No public comment.

Mike DeBortoli introduced the Black & Veatch representatives to the Committee.

Dennis Sismaet introduced Lauren Belnap (Scheduling Coordinator, Power Management division) to the Committee.

- 2. Approve Minutes from June 7, 2017 Facilities Committee Meeting The Meeting Minutes for the June 7, 2017 Facilities Committee Meeting were not posted with enough notice for Members to review. Voting on these Minutes will be deferred until the August Facilities Committee Meeting.
- 3. All Generation Services Facilities, Members, SCPPA & SCPPA Members Compliance Services, Inc. First Amendment Staff recommended approval of a First Amendment to the five year Multi-Task General Services Agreement with Compliance Services, Inc. This Amendment would expand the scope of work (Exhibit A) to include additional services. Compliance Services, Inc. provides Pipeline Hazardous Materials Safety Administration (PHMSA) services in the form of written programs, reports, online training, and audits. This is an enabling agreement, and no funds are being committed at this time. A draft Commission Staff Report was available for review

Motion: A motion was made by Shannon McCann and seconded by Jiayo Chiang recommending Commission approval of a First Amendment to Multi-Task General Services Agreement with Compliance Services, Inc., with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$1,500,000 over five years for use at any facilities owned and/or operated by Agency, its Members, Southern California Public Power Authority ("SCPPA") or SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

4. Black & Veatch Energy Storage Presentation – Representatives from Black & Veatch gave background on battery storage solutions for energy. Representatives reviewed the storage technologies currently available, as well as future storage technologies. Lithium ion batteries are currently the most common and reliable technology for renewables integration, and offer the highest storage capacities per unit volume and per unit weight. Trends are moving towards containerized solutions, which can stand exposure to the elements. Representatives shared a number of graphs outlining marketplace trends and detailing use cases for various energy storage solutions. Black & Veatch have seen an increased interest in behind the meter and solar storage. To increase the cost-effectiveness of the batteries, most buyers also use batteries for multiple applications.

Black & Veatch concluded that a pure capacity market is not economically viable at this point. While battery prices have fallen due to demand increasing and manufacturing costs decreasing, breakeven costs are still high.

5. All Generation Services Facilities, Members, SCPPA – TCB Industrial, Inc. – Staff recommended approval of a five year Multi-Task General Services Agreement with TCB Industrial, Inc., with a not to exceed amount of \$1,000,000. TCB Industrial, Inc. has a strong emphasis in hydro applications and favorable rates. NCPA has similar agreements in place with a number of other companies focusing on field service repairs, inspection, and consultations, such as Adritz Hydro and ProEnergy Services. This is an enabling agreement, and no funds are being committed at this time. A draft Commission Staff Report was available for review

Motion: A motion was made by Mike Brozo and seconded by Shannon McCann recommending Commission approval of a Multi-Task General Services Agreement with TCB Industrial Inc. for service, inspection, consultation on turbines, generators, auxiliary equipment, and hydraulic systems, with any nonsubstantial 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

6. All Generation Services Facilities, Members, SCPPA – Gold Electric, Inc. – Staff recommended approval of a five year Multi-Task General Services Agreement with Gold Electric, Inc. for various electrical maintenance services, such alignment of communication tower footings, equipment rental, and maintenance of electrical, communication, control and security systems, with a not to exceed amount of \$1,000,000. NCPA has similar agreements with Knights' Electric and Radco Communications. This is an enabling agreement, and no funds are being committed at this time. A draft Commission Staff Report was available for review

Motion: A motion was made by Jiayo Chiang and seconded by Mike Brozo recommending Commission approval of a Multi-Task General Services Agreement with Gold Electric, Inc. for electrical maintenance services and support, equipment rental, and maintenance of electrical communication, control and security systems, 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 (except LEC), its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

7. Beaver Creek Reservoir and Related Facilities Project – Staff recommended approval authorizing an increase in not to exceed amount for all agreements related to the Beaver Creek Reservoir and related projects from \$1,000,000 to \$2,5000,000. Staff explained that the increase is due to the fact that the original NTE amount was recommended while the detailed scope and costs were still under development. The cost increase is due to there being more debris then initially thought, as well as the USFS denying NCPA's request to use USFS lands and/or reuse materials removed from the reservoir on USFS lands. The type of debris being removed also mean that the suction dredging costs are greater than initially anticipated.

The diversion dam remains out of service. Staff estimates the average annual foregone power generation is around \$1.7m. Staff expressed concerns that next year's diversion could be lost if we do not act quickly.

Funds for the repairs are coming from the regular Beaver Creek dredging budget, with additional funds coming from the Hydro Maintenance Reserve and the Capitol Development Reserve funding accounts. As of July 1 (FY18) there is currently \$0.675 million available in the budget for Beaver Creek dredging.

There are multiple insurance claims still pending as well. Staff reviewed the FEMA and CalOES reimbursement requests and amounts with Members. Members asked about a timeline for FEMA reimbursement. Staff acknowledged that reimbursement from FEMA can take time, and that Members should plan on reimbursement taking a couple of years. Members requested a breakdown on estimated eligible/ineligible costs from FEMA. FEMA requires insurance to pay first, however, Staff said ineligible costs would include removal of any sediments received prior to the January storm event. Indications point to most costs being covered by FEMA.

Motion: A motion was made by Shannon McCann and seconded by Alan Hangar recommending Commission approval authorizing the General Manager to enter into one or more agreements, with a total not-to-exceed for all agreements of \$2,500,000 for repair, restoration and/or replacement of portions of the Beaver Creek Reservoir and related facilities at the NCPA Hydroelectric Project. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

**8. Generation Services Outage Schedule** – Representatives from the Generation Services department reviewed the proposed 2018 Outage Schedules, and sought approval for revision to the 2017 Outage Schedule. The 2018 Outage Schedules will be voted on in the August 2017 Facilities Committee Meeting.

*Hydro Outages:* Staff shared the proposed outage dates for 2018. The Spicer outage dates are currently scheduled for September; this is an optimum time from a market accessibility standpoint. The Collierville outages scheduled for October 2018 are consistent with what was approved for 2017. Staff are proposing an extended outage of Collierville Unit 2 in November 2018, for the stator repair/full unit rewind (required to permanently fix that unit).

*CT's Outages:* Staff recommended Commission approval of updated 2017 Outage Schedule for CT's. Staff is proposing an outage of CT1 Lodi in September 2017 to replace the bushings in the unit. These parts are prone to catastrophic failure, and Staff does not recommend waiting until the spring 2018 outages to complete these repairs.

Staff also reviewed the proposed outage dates for CT's for 2018. The outages proposed in spring 2018 for CT1 Alameda and CT1 Lodi are both for routine maintenance.

Motion: A motion was made by Jiayo Chiang and seconded by Mike Brozo recommending Commission approval of the updated 2017 Outage Schedule. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Plumas-Sierra, Roseville, and Santa Clara. The motion passed.

**Geo Outages:** Geo shared their proposed 2018 Outage Schedule. Geo outages are flexible, and are being scheduled for required Stretford maintenance. The outages are staggered by one week so that equipment required for the outages can be reused and transferred between sites, minimizing transportation costs to/from the Geo site.

**9. Generation Services Plant Updates** – Representatives from the Generation Services department gave updates on how each plant weathered the recent heatwave.

**Hydro Update:** The biggest challenges encountered by Hydro during the June heat wave was the Collierville Unit 2 outage, and tailwater curtailment due to the large volume of water. Staff had to fluctuate PMAX at CAISO to prevent self-tripping. Staff shared a breakdown of lost revenues as a result of these issues. Ken Goeke and Phil Mensonides are working on revised modeling plans for bidding the Spicer units more efficiently.

**CT's Update:** Staff reviewed the issues encountered by CT's during the heat wave. STIG ran well, however, there were a number of forced outages and other minor issues. Despite the issues, LEC had relatively good revenue during the heatwave with a significant increase in runtime hours.

**Geo Update:** Geo encountered issues during the June heat wave with the Unit 4 cooling tower. Staff explained how the efficiency of the cooling tower decreases as temperatures increase. Temperatures at Geo were about 20° higher than average which resulted in approximately 2.7 MW above regular loses for this time of year. Staff shared estimated values lost during the heat wave.

10. Power Management Revenue Allocation Update – James Takehara shared an update on revenue allocation, as well as information on potential implementation. James reviewed the rationale of the UD group in forming their final revenue allocation recommendation. The UD's will be recommending that 10% of revenues received will be allocated exclusively to Members, based on their contributions to A&G expenses, while the remaining 90% of revenues will be allocated to both Members and non-Member Project Participants using the Nexant cost allocation model. The UD's have also recommended that revenue allocation to non-Members begin at the end of year budget true up. The final recommendation will be brought to the Commission at the August meeting.

James also shared concepts for future consideration, including looking further at the margin (between cost of services and market value) and whether that margin should be included in the 90% allocated to Members and non-Members. There was discussion by the Committee on implementing an "Enterprise Funding Structure". Palo Alto expressed a desire to expand upon the UD's recommendation for periodic review of the revenue allocation policy, to include some mention of the concept of tying new revenues to how profitable they are in the revenue allocation for Members/non-Members. Roseville proposed adding an additional item to the final recommendation stating that, when margins occur, revenues will only be allocated to Members, with details to be determined later.

**11. Merced Irrigation District Transition Update** – Dennis Sismaet provided an update on the MEID transition. Service started on Saturday, July 1. NCPA now has control of Merced's three hydro projects. There were minor issues with the initial transition, which required the three units to be under manual control for the first few days, but those issues have since been resolved.

#### 12. Planning and Operations Update

- TO18: The TO18 proceeding continues to advance. Testimony from the intervener group is due on July 5. The discovery request from PG&E has been delayed. The trial for the proceeding is scheduled for January, with a ruling expected in June 2018.
- Transmission Planning Process: NCPA continues to meet with PG&E to work on development of an Order 890 compliant transmission planning process. There is a sample proposal out for review.
- Modesto Irrigation District: MID has requested a proposal for Membership from NCPA last month. The proposal has been sent and MID is currently reviewing it.
- PCWA: With the successful onboarding of MEID, work will now begin on PCWA integration, with a full focus on forming operating required operating procedures (similar to the process that was just completed for Merced).
- Sierra Valley Energy: Sierra Valley Energy has indicated they are submitting the required paperwork to register with the CAISO.
- Shasta Lake: NCPA is still waiting on a final decision on whether Shasta Lake plans to take Power Management Services; NCPA anticipates a final decision from Shasta Lake within the next few weeks.
- On July 12<sup>th</sup> there will be a CMUA Meeting with the EIM Board regarding how TAC are allocated and defined now. This meeting will also discuss the Clean Energy Coalition request.
- The City of Lathrop has renewed their contract with Calpine for Power Management Services, but have said they may touch base with NCPA in the future.
- NCPA had submitted a request to the UD's regarding a proposal to SCPPA for scheduling coordination services for a solar project in their area, however, SCPPA opted to select their existing service provider.
- Ken Speer provided an update on the Gas Transportation Case. PG&E has started the 19 gas rate case; in this latest case, PG&E is proposing shutting down two of their storage fields (required retrofits would be too costly), with a plan to drill new wells and outsource a portion of their storage. Core customers currently pay 70% of PG&E's storage costs. PG&E is proposing a cost shift in the 19 rate case, where the core would cover 20% of storage costs, and the remaining 70% would be covered by backbone customers. NCPA has also filed a petition of modification with the NCGC in response to the PG&E 16 gas rate case, asking the CPUC to consider carbon emissions for electric generators when setting gas rates. NCPA is working with the NCGC group, as well as other gas generator providers, and will provide further updates to the Committee when they become available.
- **13. Schedule next meeting date** the next regular Facilities Committee meeting is scheduled for August 2, 2017.

#### **ADJOURNMENT**

The meeting was adjourned at 12:01pm.

## Northern California Power Agency July 5, 2017 Facilities Committee Meeting Attendance List

 $NCPA\ Facilities\ Committee\ members\ are\ requested\ to\ sign,\ but\ signature\ by\ members\ of\ the\ public\ is\ voluntary.$ 

MEMBER	NAME
ALAMEDA	
BART	
BIGGS	
GRIDLEY	
HEALDSBURG	
LODI	July and
LOMPOC	Thou Al
PALO ALTO	
PLUMAS-SIERRA REC	Miles Dros
PORT OF OAKLAND	
ROSEVILLE	She Mich
SANTA CLARA	
TID	
UKIAH	

## Northern California Power Agency July 5, 2017 Facilities Committee Meeting Attendance List

NCPA Facilities Committee members, Alternates & Staff are requested to sign, but signature by members of the public is voluntary.

NAME	AFFILIATION
Carrie Porto	NCPA
Michelle Stort Schellentrage	- NCRA
Monty Haules	NCPA
Dave Didlin	NCP/
Melissa Price	Lodi
Parlo Moine	NePA.
Michael DeBorto!	NCPA
Sean Kilgrew	Brock & Vertch
Andrew Breyer	Black & Ventun
Mike Brozo	PSREC
Shannon McCann	Roseville
Lauren Bellings	NCDA
Dennis Sismaet	NOPA
Trato Chranes	Lodi
Jane Luckhardt	14CPA
den Speec	NCPA
Randy Bonesox	NCPA



#### **Commission Staff Report**

July 19, 2017

COMMISSION MEETING DATE: July 27, 2017	COMMISSION	MEETING	DATE:	July 27,	2017
--	------------	---------	-------	----------	------

**SUBJECT:** June 2017 Financial Report (Unaudited)

Sondra Ainsworth

Treasurer-Controller

AGENDA CATEGORY: Consent

FROM:

Division: Adı	ministrative Se	ervices	i e		
Department: Acc	counting & Fin	ance			
IMPACTED MEM	BERS:				
A	All Members	$\boxtimes$	City of Lodi	City of Shasta Lake	
Alameda Muni	cipal Power		City of Lompoc	City of Ukiah	
Bay Area Ra	apid Transit		City of Palo Alto	Plumas-Sierra REC	
С	ity of Biggs		City of Redding	Port of Oakland	
Cit	y of Gridley		City of Roseville	Truckee Donner PUD	
City of	Healdsburg		City of Santa Clara	Other	
			If other, please specify:		

N/A

METHOD OF SELECTION:

SR: 178:17

#### **RECOMMENDATION:**

Approval by all members.

#### **NOTICE:**

The disbursements of the Northern California Power Agency for the month reported herein, will be approved at the July 27, 2017 meeting of the NCPA Commission. The following page is a summary of those disbursements.

Prior to the Chairman's call to order, the Assistant Secretary to the Commission will, upon request, make available for review the detailed listing of those disbursements.

The report of budget vs. actual costs and the unaudited June 2017 financial reports are also included.

#### **FISCAL IMPACT:**

This report has no direct budget impact to the Agency.

#### **ENVIRONMENTAL ANALYSIS:**

The financial report 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 of the California Environmental Quality Act. No environmental review is necessary.

Respectfully submitted,

RANDY S. HOWARD General Manager

Attachments: (1)

SR: 178:17

#### NORTHERN CALIFORNIA POWER AGENCY and ASSOCIATED POWER CORPORATIONS

#### Schedule of Disbursements (Unaudited)

#### For the Month of June 2017

#### Operations:

Geothermal	\$	1,571,784
Hydroelectric		3,157,286
CT#1 Combustion Turbines		258,037
CT#2 STIG		537,523
Lodi Energy Center		2,872,470
NCPA Operating	-	24,263,871
Total	\$	32,660,971

#### NORTHERN CALIFORNIA POWER AGENCY REPORT OF BUDGET VS. ACTUAL COST FOR THE PERIOD ENDED JUNE 30, 2017

PERCENT OF YEAR ELAPSED 100%

	This Month	Actual Year To-Date	FY 2017 Budget	% Used	
GENERATION RESOURCES					
NCPA Plants					
Hydroelectric	\$ 2.368.260	¢ 14 070 010	\$ 13,601,891	109%	(0)
Other Plant Cost Debt Service (Net)	\$ 2,368,260 3,187,715	\$ 14,878,810 38,252,575	38,252,575	109%	(a)
Debt Service (Net)	3,107,713	30,232,313	50,252,515	10070	
Annual Budget Cost	5,555,975	53,131,385	51,854,466	102%	
Geothermal					
Other Plant Cost	2,407,856	25,182,009	28,035,560	90%	
Debt Service (Net)	375,667	4,758,728	5,109,745	93%	
	0.700.500	00 0 10 707	00 445 005	000/	
Annual Budget Cost	2,783,523	29,940,737	33,145,305	90%	
Combustion Turbine No. 1	440,861	3,634,303	2,648,330	137%	(b)
Combustion Turbine No. 2 (Stig)					
Fuel and Pipeline Transport Charges	81,144	826,818	936,070	88%	
Other Plant Cost	179,175	1,917,804	2,025,600	95%	
Debt Service (Net)	468,797	5,625,568	5,625,568	100%	
Annual Budget Cost	729,116	8,370,190	8,587,238	97%	
Lodi Energy Center					
Fuel	1,356,988	9,434,917	44,100,578	21%	
Other Plant Cost	1,690,697	18,321,633	22,453,402	82%	
Debt Service (Net)	2,202,269	26,417,186	26,437,261	100%	
Annual Budget Cost	5,249,954	54,173,736	92,991,241	58%	
			45.005.004	1000/	
Member Resources - Energy	5,828,708	49,518,127	45,637,694	109% 104%	(c) (d)
Member Resources - Natural Gas Western Resources	324,224 3,691,701	5,056,221 29,042,487	4,877,728 30,288,301	96%	(u)
Market Power Purchases	1,700,902	30,633,055	39,302,363	78%	
Load Aggregation Costs - CAISO	21,447,943	189,090,552	240,128,621	79%	
Net GHG Obligations		602,510	2,539,910	24%	
	47,752,907	453,193,303	552,001,197	82%	
TRANSMISSION					
Independent System Operator	E74 0E0	3,975,593	3,799,908	105%	(6)
Grid Management Charge Wheeling Access Charge	574,950 6,437,370	3,975,593 81,166,082	3,799,908 74,972,258	105%	(e) (f)
Ancillary Services	188,027	2,822,649	1,421,202	199%	(g)
Other Charges	1,926,718	13,711,744	807,975	1697%	(h)
	9,127,065	101,676,068	81,001,343	126%	

	This Month	Actual Year To-Date	FY 2017 Budget	% Used	
MANAGEMENT SERVICES					
Legislative & Regulatory					
Legislative Representation	203,248	1,650,596	1,896,810	87%	
Regulatory Representation	56,983	773,880	794,328	97%	
Western Representation	79,626	588,229	816,695	72%	
Member Services	5,541	347,078	432,215	80%	(1)
Judicial Action	116,699	723,468	625,000	116%	(i)
Power Management					
System Control & Load Dispatch	456,076	5,085,113	5,621,941	90%	
Forecasting, Planning, Prescheduling & Trading	174,212	2,114,561	2,554,949	83%	
Industry Restructuring & Regulatory Affairs	27,853	305,032	414,128	74%	
Contract Admin, Interconnection Svcs & External Affairs	67,167	838,261	1,136,523	74%	
Green Power Project	161	1,971	17,782	11%	
Gas Purchase Program	5,269	61,837	86,550	71%	
Market Purchase Project	7,397	82,472	127,856	65%	
Energy Risk Management	8,949	166,701	211,925	79%	
Settlements	37,696	490,302	861,558	57%	
Integrated Systems Support	2,371	110,375	310,532	36%	
Participant Pass Through Costs	47,679	1,320,693	1,417,039	93%	
Support Services	40,759	258,238		N/A	
	1,337,686	14,918,807	17,325,831	86%	
TOTAL ANNUAL BUDGET COST	58,217,658	569,788,178	650,328,371	88%	
LEGG. THIRD DARTY DEVENILE					
LESS: THIRD PARTY REVENUE Plant ISO Energy Sales	10,401,716	75,247,095	118,942,685	63%	(j)
Load Aggregation Energy Sales	15,922,266	128,660,814	184,116,660	70%	(k)
Ancillary Services Sales	288,198	3,754,772	3,790,032	99%	(11)
Other ISO Revenue	1,493,587	17,543,388	2,700,002	N/A	
Transmission Sales	9,198	110,376	110,376	100%	
Western Credits, Interest and Other Income	1,913,584	22,970,218	14,810,642	155%	
Trooton Croate, interest and other moone	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,_,_,_,	, ,		
	30,028,549	248,286,663	321,770,395	77%	
NET ANNUAL BUDGET COST TO PARTICIPANTS	\$ 28,189,109	321,501,515 \$	328,557,976	98%	

- (a) Variance due to higher than budgeted CAISO charges related to increased generation.
- (b) Increase in costs due to greater than projected MWhs of generation. CT1 is at 475% of budgeted MWhs at 6/30/17. Fuel costs, CAISO charges, and other variable costs have all increased as a result of increased generation.
- (c) Variance due primarily to increased quantities of variable intermittent renewable energy purchases by Palo Alto.
- (d) Member Resources Natural Gas budget variance due to an unbudgeted gas hedging contract not included in the FY 2017 budget column. Hedging contract with the Department of General Services was executed subsequent to approval of the FY 2017 budget.
- (e) Variance due to increased generation from the hydroelectric plant.
- (f) Variance due to unbudgeted wheeling access charges related to BRT1.
- (g) Ancillary Services variance due to higher than budgeted price per MWh.
- (h) The large budget to actual variance is caused by unbudgeted CAISO costs including imbalance costs, neutrality allocations, congestion offsets, and other cost allocations. These costs are not budgeted due to their unpredictable nature.
- (i) Variance due to ongoing actual costs related to the CVPIA case which are not included in the FY 2017 Budget column.
- (j) Variance due to lower than anticipated ISO energy sales for the Lodi Energy Center (LEC). Power values in the CAISO markets remain low. As a result, LEC is at 16% of budgeted generation at 6/30/17.
- (k) Market prices down due to increased hydro and solar generation availability in the CAISO markets.

#### COMBINED STATEMENTS OF NET POSITION

#### NORTHERN CALIFORNIA POWER AGENCY AND ASSOCIATED POWER CORPORATIONS

#### UNAUDITED

		June	30.
		2017	2016
ASSETS		(in thous	sands)
CURRENT ASSETS			
Cash and cash equivalents	\$	40,748	\$ 49,642
Investments		30,034	22,209
Accounts receivable			
Participants		3	690
Other		4,728	495
Interest receivable		156	120
Inventory and supplies		9,746	9,122
Prepaid expenses		2,605	1,088
TOTAL CURRENT ASSETS		88,020	83,366
RESTRICTED ASSETS			
Cash and cash equivalents		78,716	56,669
Investments		143,500	154,757
Interest receivable		448	333
TOTAL RESTRICTED ASSETS		222,664	211,759
ELECTRIC PLANT Electric plant in service		1,501,758	1,500,739
Less: accumulated depreciation		(942,713)	(911,976)
		559,045	588,763
Construction work-in-progress		821	107
TOTAL ELECTRIC PLANT	-	559,866	588,870
OTHER ASSETS			
Regulatory assets		235,934	249,519
Unused vendor credits		24	55
TOTAL ASSETS		1,106,508	1,133,569
DEFERRED OUTFLOWS OF RESOURCES			
Excess cost on refunding of debt		48,328	54,348
Pension deferrals		9,093	9,093
TOTAL DEFERRED OUTFLOWS OF			· · · · · · · · · · · · · · · · · · ·
RESOURCES		57,421	63,441
TOTAL AGGETS AND DEPENDED			
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$	1,163,929	\$ 1,197,010
COLLEGIIS OF IMPROVEDING	-	1,100,727	4 1,177,010

#### COMBINED STATEMENTS OF NET POSITION

#### NORTHERN CALIFORNIA POWER AGENCY AND ASSOCIATED POWER CORPORATIONS

#### UNAUDITED

		June	e 30,	
		2017		2016
LIABILITIES		(in tho	usands)	
CURRENT LIABILITIES				
Accounts payable and accrued expenses	\$	26,588	\$	24,473
Member advances		993		993
Operating reserves		19,923		17,535
Current portion of long-term debt		39,495		37,250
Accrued interest payable		10,964		11,402
TOTAL CURRENT LIABILITIES		97,963		91,653
NON-CURRENT LIABILITIES				
Net pension liability		57,774		57,774
Operating reserves and other deposits		139,080		134,577
Interest rate swap liability		15,173		22,261
Long-term debt, net		737,022		776,982
TOTAL NON-CURRENT LIABILITIES		949,049		991,594
TOTAL LIABILITIES		1,047,012		1,083,247
DEFERRED INFLOWS OF RESOURCES				
Regulatory credits		72,411		79,201
Pension deferrals		6,599		6,599
TOTAL DEFERRED INFLOWS OF RESOURCES		79,010		85,800
NEW DOCUMENTS				
NET POSITION		(62,654)		(62,193)
Net investment in capital assets		72,729		66,282
Restricted Unrestricted		27,832		23,874
TOTAL NET POSITION		37,907		27,963
	-	3,,,,,,,,,,		2.,,00
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	\$	1,163,929	\$	1,197,010

#### COMBINED STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

#### NORTHERN CALIFORNIA POWER AGENCY AND ASSOCIATED POWER CORPORATIONS

#### UNAUDITED

	7	welve Months Ended	June 30,
		2017	2016
		(in thousands)	)
OPERATING REVENUES			
Participants	\$	334,629 \$	328,101
Other Third-Party	Ψ	130,183	124,544
TOTAL OPERATING REVENUES	-	464,812	452,645
TOTAL OPERATING REVENUES	0	404,012	432,043
OPERATING EXPENSES			
Purchased power		192,198	182,563
Operations		51,394	69,075
Transmission		102,804	83,713
Depreciation		30,749	30,645
Maintenance		16,661	22,675
Administrative and general		19,782	18,380
TOTAL OPERATING EXPENSES		413,588	407,051
NET OPERATING REVENUES		51,224	45,594
OTHER (EXPENSES) REVENUES			
Interest expense		(34,711)	(48,454)
Interest income		1,549	3,538
Other		12,921	6,056
TOTAL OTHER EXPENSES		(20,241)	(38,860)
FUTURE RECOVERABLE AMOUNTS		(13,585)	(140)
REFUNDS TO PARTICIPANTS		(7,454)	(8,622)
INCREASE (DECREASE) IN NET POSITION		9,944	(2,028)
NET POSITION, Beginning of year		27,963	29,991
NET POSITION, Period ended	\$	37,907 \$	27,963

# OTHER FINANCIAL INFORMATION

## (000's omitted) AND ASSOCIATED POWER CORPORATIONS NORTHERN CALIFORNIA POWER AGENCY COMBINING STATEMENT OF NET POSITION

ASSEIS	00000	

CURRENT ASSETS Prepaid expenses

Due from Agency and other programs\*

TOTAL CURRENT ASSETS Inventory and supplies Investments
Accounts receivable Cash and cash equivalents Interest receivable Participants

RESTRICTED ASSETS
Cash and cash equivalents
Investments

Interest receivable
TOTAL RESTRICTED ASSETS

ELECTRIC PLANT

Electric plant in service
Less: accumulated depreciation

Construction work-in-progress TOTAL ELECTRIC PLANT

OTHER ASSETS

Regulatory assets Unused vendor credits TOTAL ASSETS

DEFERRED OUTFLOWS OF RESOURCES Excess cost on refunding of debt

TOTAL DEFERRED OUTFLOWS OF RESOURCES

TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

\* Eliminated in Combination

June 30, 2017

GENERATING & TRANSMISSION RESOURCES

1,163,929	156,640 \$	5,798 \$	36,560 \$	- 5	416,849 \$	2,923 \$	41,211 \$	412,539 \$	91,409 \$	₩
57,421	9,093	43	i.				2,052	44,224	2,052	
9,093	9,093	×								
48,328	ĸ	ř.	·		i	î	2,052	44,224	2,052	
1,106,508	147,547	5,798	36,560	91	416,849	2,923	39,159	368,315	89,357	
24	10		i i	9	3		э	3	14	
235,934	56,366	1	ë	¥	21,652	ı	11,471	146,009	436	
,,,,,,	£,001	303			220,000	1,550	10,000	171,772	5 1 <sub>2</sub> 1 1 5	
559 866	2 651	305		4 8	356 806	1 950	18 669	141 742	37 743	Î
559,04	2,607	305	1	1	356,699	1,950	18,669	141,742	37,073	
(942,713)	(2,745)	(358)		(7,736)	(66,941)	(34,295)	(46,157)	(252,563)	(531,918)	Î
1,501,7	5,352	663	1	7,736	423,640	36,245	64,826	394,305	568,991	
222,664	81,102	,	22,165	1	25,476		5,927	60,402	27,592	
448	228				46		16	116	42	
143,500	52,964	40	18,681	<b>K</b> 6	20,326		5,892	28,363	17,274	
78,716	27,910	9	3,484	3.5	5,104	3	19	31,923	10,276	
88,020	7,418	5,493	14,395	( <b>*</b> 1	12,915	973	3,092	20,162	23,572	1
	(65,200)	5,436	9,782		10,472	(467)	2,425	18,809	18,743	
2,6	1,676	18		(4)	260	34	24	274	319	
9,746	,	c		c	2,111	1,405	642	1,079	4,509	
1	97		59	1			•		•	
4,7:	174	ж	4,554	*		•	*		•	
	ω	190	1	183	ij	ı	E.	C	1	
30,034	30,034	K	,	K	E			х	ï.	
40,7	40,634 S	39 \$	1 69	(±) •s	72 \$	 	1 \$	ı <del>⊬</del>	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	64
Combined	Agency	Services		No. One	Energy Center	No. One Et		Hydroelectric	Geothermal Hyd	
	Other	Associated Member	Purchased Power &	ň			Multiple Capital			
						T RESOURCES	A A A A A A A A A A A A A A A A A A A	Out the same		

# OTHER FINANCIAL INFORMATION

# COMBINING STATEMENT OF NET POSITION

# AND ASSOCIATED POWER CORPORATIONS (000's omitted) NORTHERN CALIFORNIA POWER AGENCY

# LIABILITIES

CURRENT LIABILITIES
Accounts payable and accrued expenses
Member advances Operating reserves

Accrued interest payable Current portion of long-term debt

# TOTAL CURRENT LIABILITIES

### NON-CURRENT LIABILITIES Net pension liability

Operating reserves and other deposits Interest rate swap liability

Long-term debt, net TOTAL NON-CURRENT LIABILITIES

# TOTAL LIABILITIES

# DEFERRED INFLOWS OF RESOURCES Regulatory credits Pension deferrals

TOTAL DEFERRED INFLOWS OF RESOURCES

NET POSITION

Net investment in capital assets

Unrestricted
TOTAL NET POSITION
TOTAL LIABILITIES, DEFERRED INFLOWS
OF RESOURCES AND NET POSITION

June 30, 2017

GENERATING & TRANSMISSION RESOURCES

69	Ĩ																		69	Ge
91,409 \$	13,762	11,566	8,556	(6,360)	19,534	41	19,534	58,113	46,502	28,770	1	17,732		11,611	424	3,993	6,213	791	188 \$	Geothermal
412,539 \$	13,717	1,606	47,928	(35,817)	4,053		4,053	394,769	364,005	332,913	15,173	15,919	•	30,764	8,427	21,383	21 286		702 \$	Hydroelectric
41,211 \$	766	2,535	5,153	(6,922)	994		994	39,451	34,403	34,403		íð.	š	5,048	//3	3,760	3.76		() €9	Capital Facilities
2,923 \$	167	167		1	2,112		2,112	644	*	ě		(4)	ji.	644	,		643		1 \$	CT No. One E
416,849 \$	6,791	8,905	11,441	(13,555)	42,321	48	42,321	367,737	342,651	340,936	1	1,715	٧	25,086	1,338	10,333	12,304	;	1,089 \$	Lodi Energy Center Tr
۱ <del>ده</del>		,		ï	r.	- K		i.	r	ï		90	ÿ				1		- <b>⇔</b>	Transmission
36,560 <b>\$</b>	(3,200)	(3,200)		*			1	39,760	22,223		•	22,223		17,537		,			17,537 \$	Power & Transmission
5.798 \$	5,252	5,252	1		305		305	241	39			39		202	,	,		202	5	Member Services
156,640 \$	652	1,001	(349)	ï	9,691	6,599	3,092	146,297	139,226	,	,	81,452	57,774	7,071		9			7,071 \$	Other Agency
1,163,929	37,907	27,832	72,729	(62,654)	79,010	6,599	72,411	1,047,012	949,049	737,022	15,173	139,080	57,774	97,963	10,964	39,493	19,923	993	26,588	Combined

# OTHER FINANCIAL INFORMATION

# COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

# AND ASSOCIATED POWER CORPORATIONS (000's omitted) NORTHERN CALIFORNIA POWER AGENCY

For the Twelve Months Ended June 30, 2017

TOTAL OPERATING REVENUES  OPERATING EXPENSES  Purchased power Operations  Transmission Depreciation Maintenance Administrative and general Intercompany (sales) purchases, net*		8,352 \$ 27,444 35,796 35,78 14,945 758 3,989 5,455 3,995 (575)	26,510 \$ 34,127 60,637  - 3,310 2,758 9,583 5,091 3,472 216	7,290 \$ 468 7,758 7,758 1,403 85 2,212 682 537 52	1 4 1 2	36,146 15,824 51,970 3,000 16,984 14,607 3,998 4,008 265		\$ 235,196 \$ 50,807 286,003 189,198 5,056 98,637	5. & &	69	Other Agency 381 \$ 381 27 297 432
TOTAL OPERATING REVENUES		35,796	60,637	7,758	4,171	51,970			286,003		18,096
OPERATING EXPENSES											
Purchased power		54		ā	1	3,000	i i		189,198		•
Operations		14,945	3,310	1,403	1,456	16,984	Ď		5,056		8,213
Transmission		758	2,758	85	177	384			98,637		5
Depreciation		3,819	9,583	2,212	179	14,607		٠,	-		47
Maintenance		5,455	5,091	682	1,328	3,998		'	•	- 107	
Administrative and general		3,996	3,472	537	601	4,068		•	•	- 6,676	
Intercompany (sales) purchases, net*		(575)	216	52	114	265		١.		- (72)	
TOTAL OPERATING EXPENSES		28,398	24,430	4,971	3,855	43,306		S	5 292,891	292,891 14	292,891 14
NET OPERATING REVENUES	1	7,398	36,207	2,787	316	8,664		(5)	(5) (6,888)		(6,888)
OTHER (EXPENSES) REVENUES											
Interest expense		(768)	(16,124)	(1,885)	•	(15,934)		а	cr.		
Interest income		837	157	(22)		243		( E	319	1 057	
TOTAL OTHER EXPENSES		377	(15,939)	(718)		(7,057)		.		2,276	2,276 78
FUTURE RECOVERABLE AMOUNTS		(1,476)	(13,003)	(1,606)	ı	2,495		S	5	5	5
REFUNDS TO PARTICIPANTS		(686)	(2,784)	97	33	(278)			(572)	(572) (2,572)	
INCREASE (DECREASE) IN NET POSITION		5,613	4,481	560	349	3,824			(5	(5,184)	(5,184) 626
NET POSITION, Beginning of year		8,149	9,236	206	(182)	2,967			1,984	1,984 4,626	
NET POSITION, Period ended	69	13.762 \$	13 717 \$	766 \$		;			\$ (3,200) \$		

<sup>\*</sup> Eliminated in Combination



#### **Commission Staff Report**

July 19, 2017						
COMMISSION	N MEETING DAT	E:	July 27, 2017			
SUBJECT:	Treasurer's Repor	rt for N	Month Ended June 30, 2	2017		
AGENDA CAT	EGORY: Conse	ent				
FROM:	Sondra Ainswort	h <<	METHOD OF	SEL	ECTION:	
	Treasurer-Contro	ller	N/A			
Division:	Administrative Se	ervice	s			
Department:	Accounting & Fin	ance				
IMPACTED N	MEMBERS:					
7.0125	All Members	$\boxtimes$	City of Lodi		City of Shasta Lake	
Alameda N	lunicipal Power		City of Lompoc		City of Ukiah	
Bay Are	a Rapid Transit		City of Palo Alto		Plumas-Sierra REC	
	City of Biggs		City of Redding		Port of Oakland	
	City of Gridley		City of Roseville		Truckee Donner PUD	
City	of Healdsburg		City of Santa Clara		Other	
			If other, please specify:			

Treasurer's Report for the Month Ending June 30, 2017 July 19, 2017 Page 2

#### **RECOMMENDATION:**

Approval by all members.

#### BACKGROUND:

In compliance with Agency policy and State of California Government Code Sections 53601 and 53646(b), the following monthly report is submitted for your information and acceptance.

<u>Cash</u> - At month end cash totaled \$65,454,716 of which approximately \$274,211 was applicable to Special and Reserve Fund Deposits, \$32,056,003 to Debt Service and \$33,124,502 to Operations and other.

The cash balance held at U.S. Bank includes outstanding checks that have not yet cleared. This cash balance is invested nightly in a fully collateralized (U.S. Government Securities) repurchase agreement.

<u>Investments</u> - The carrying value of NCPA's investment portfolio totaled \$227,335,922 at month end. The current market value of the portfolio totaled \$225,770,506.

The overall portfolio had a combined weighted average interest rate of 1.079% with a bond equivalent yield (yield to maturity) of 1.094%. Investments with a maturity greater than one year totaled \$148,911,000. June maturities totaled \$51 million and monthly receipts totaled \$31 million. During the month \$7 million was invested.

Funds not required to meet annual cash flow are reinvested and separately reported as they occur.

Interest Rates - During the month, rates on 90 day T-Bills increased 5 basis points (from 0.97% to 1.02%) and rates on one year T-Bills increased 6 basis points (from 1.16% to 1.22%).

To the best of my knowledge and belief, all securities held by NCPA as of June 30, 2017 are in compliance with the Agency's investment policy. There are adequate cash flow and investment maturities to meet next month's cash requirements.

#### FISCAL IMPACT:

This report has no direct budget impact to the Agency.

#### **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.

Respectfully submitted,

RANDY S. HOWARD General Manager

Attachment

SR: 179:17

#### NORTHERN CALIFORNIA POWER AGENCY

#### TREASURER'S REPORT

#### **JUNE 30, 2017**

#### **TABLE OF CONTENTS**

	PAGE
CASH & INVESTMENT BALANCE	1
CASH ACTIVITY SUMMARY	2
INVESTMENT ACTIVITY SUMMARY	3
INTEREST RATE/YIELD ANALYSIS	4
INVESTMENT MATURITIES ANALYSIS	5
DETAIL REPORT OF INVESTMENTS	APPENDIX

# Northern California Power Agency Treasurer's Report Cash & Investment Balance June 30, 2017

	CASH	IN	VESTMENTS	TOTAL	PERCENT
NCPA FUNDS					
Operating	\$ 31,172,422	\$	60,808,900	91,981,322	31.42%
Special Deposits	1,003,055		0	1,003,055	0.34%
Construction	949,025		3,976,716	4,925,741	1.68%
<b>Debt Service</b>	32,056,003		6,596,598	38,652,601	13.20%
Special & Reserve	274,211		155,953,708	156,227,919	53.36%
•	\$ 65,454,716	\$	227,335,922	\$ 292,790,638	100.00%

Portfolio Investments at Market Value

\$ 225,770,506

NOTE A -Investment amounts shown at book carrying value.

# Northern California Power Agency Treasurer's Report Cash Activity Summary June 30, 2017

			R	ECEIPTS			]	EXI	PENDITURE	S			CASH
			IN	TEREST	IN	VESTMENTS		IN	VESTMENTS	INT	ER-COMPANY/		NCREASE /
	0	PS/CONSTR	_ (	NOTE B)		(NOTE A)	OPS/CONSTR		(NOTE B)	FU	ND TRANSFERS	(I	DECREASE)_
NCPA FUNDS													
Operating	\$	30,199,208	\$	1,258	\$	107,505	\$ (19,390,479)	\$	(260,008)	\$	(12,447,775)	\$	(1,790,291)
Special Deposits		750,104		7		1	(7,721,773)		-		6,972,857		1,196
Construction		-		-		-	-		-		-		-
Debt Service		-		399		46,986,540	(21,298,439)		(2,686,634)		5,627,412		28,629,278
Special & Reserve		1		170,693		3,989,998	-		(4,008,198)		(152,494)		(0)
-	\$	30,949,313	\$	172,357	\$	51,084,045	\$ (48,410,691)	\$	(6,954,840)	\$	_	\$	26,840,183

NOTE A -Investment amounts shown at book carrying value.

NOTE B -Net of accrued interest purchased on investments.

#### Northern California Power Agency Treasurer's Report **Investment Activity Summary** June 30, 2017

					(1	NON-CASH)	(N	NON-CASH)		INVEST	MEN	TS
			5	SOLD OR	D	ISC/(PREM)	G.	AIN/(LOSS)				INCREASE /
	_PU	JRCHASED	N	MATURED		AMORT		ON SALE	TRA	ANSFERS	(	DECREASE)
NCPA FUNDS												
Operating	\$	260,008	\$	(107,505)	\$	(3,102)	\$	-	\$	-	\$	149,401
Special Deposits		-		(1)		-		-		-		(1)
Construction		-		_		(594)		-		-		(594)
Debt Service		2,686,634		(46,986,540)		14,107		_		-		(44,285,799)
Special & Reserve		4,008,198		(3,989,998)		(3,565)		_		-		14,635
•	\$	6,954,840	\$	(51,084,044)	\$	6,846	\$		\$	-		(44,122,358)

Disc/(Prem) Amortization & Gain/(Loss) on Sale

(6,846)

Net Change in Investment -- Before Non-Cash Activity

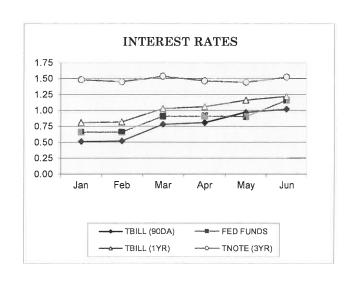
\$ (44,129,204)

NOTE A -Investment amounts shown at book carrying value.

#### Northern California Power Agency Interest Rate/Yield Analysis June 30, 2017

	WEIGHTED	
	AVERAGE	BOND
	INTEREST	<b>EQUIVALENT</b>
	RATE	YIELD
OVERALL COMBINED	1.079%	1.094%
OPERATING FUNDS:	1.039%	1.003%
PROJECTS:		
Geothermal	1.319%	1.334%
Capital Facilities	1.126%	1.126%
Hydroelectric	1.424%	1.388%
Lodi Energy Center	1.173%	1.116%

	CURRENT	PRIOR YEAR
Fed Fds (Ovrnight) T-Bills (90da.) Agency Disc (90da.)	1.16% 1.02% 1.01%	0.40% 0.27% 0.36%
T-Bills (1yr.) Agency Disc (1yr.)	1.22% 1.18%	0.45% 0.46%
T-Notes (3yr.)	1.52%	0.71%



#### Northern California Power Agency Total Portfolio Investment Maturities Analysis June 30, 2017

Туре	0-7 Days	8-90 Days	91-180 Days	1	181-270 Days	:	271-365 Days	1-5 Years	6-10 Years	Total	Percent
US Government Agencies	\$ -	\$ 8,549	\$2,228	\$	-	\$	8,503	\$ 148,911	\$ _	\$ 168,191	65.10%
US Bank Trust Money Market	3,506	•	·							3,506	1.36%
Commercial Paper	5,000									5,000	1.94%
Investment Trusts (LAIF)	50,430									50,430	19.52%
U.S.Treasury Market Acct. *	31,231									31,231	12.09%
U.S.Treasury Bill											0.00%
Certificates of Deposit	10									10	0.00%
Total Dollars	\$ 90,177	\$8,549	\$2,228		\$0		\$8,503	\$ 148,911	\$0	\$ 258,368	100.00%
Total Percents	34.90%	3.31%	0.86%		0.00%		3.29%	57.64%	0.00%	100.00%	

Investments are shown at Face Value, in thousands.

<sup>\*</sup> The cash balance held at US Bank includes outstanding checks that have not yet cleared. This cash balance is invested nightly in a fully collateralized (U.S. Government Securities) repurchase agreement. Cash held by Union Bank of California is invested nightly in fully collateralized U.S. Treasury Securities.

#### NORTHERN CALIFORNIA POWER AGENCY

#### **Detail Report Of Investments**

#### **APPENDIX**

Note:

This appendix has been prepared to comply with

Government Code section 53646.



## Northern California Power Agency Treasurer's Report

06/30/2017

-
_
₹
g
-
Ω
=
.2
Œ

Operating								! :			
Issuer	Trustee / Custodian	Stated Value	Interest Rate	Purchase Date	Purchased Price	Maturity Date	Days to Maturity	Bond* Equiv Yield	Market Value CUSIP	Investment #	Carrying Value
US Bank, N.A.	USB	5,000,000	0.100	11/26/2014	5,000,000		_	0.100	5,000,000 SYS70101	70101	5,000,000
Local Agency Investm	LAIF	9,375,222	0.776	07/01/2013	9,375,222		_	0.776		70000	9,375,222
Union Bank of Califo	ИВОС	58,377	0.002	07/01/2013	58,377		_	0.002		70014	58,377
US Bank	USB	31,172,420	0.001	06/30/2013	31,172,420		_	0.001		70050	31,172,420
US Bank	USB	10,000	0.050	04/07/2017	10,000	07/07/2017	o o	0.050	10,000 SYS30303	30303	10,000
Federal Farm Credit	ИВОС	3,626,000	1.290	12/21/2015	3,624,948	11/19/2018	506	1.300	3,619,256 3133EFPJ0	26280	3,625,500
Federal Home Loan Mt	ИВОС	9,870,000	1.750	06/09/2015	9,983,900	05/30/2019	698	1.450		26231	9,924,841
Federal Home Loan Ba	UBOC	7,785,000	1.400	07/19/2016	7,781,108	01/19/2021	1,298	1.411		26355	7,781,929
Federal Home Loan Mt	UBOC	3,500,000	1.500	11/23/2016	3,500,000	08/23/2021	1,514	1.500	3,426,710 3134GAVH4	26385	3,500,000
Federal Home Loan Mt	UBOC	202,000	2.200	01/30/2017	202,000	01/26/2022	1,670	2.200		26403	202,000
	Fund Total and Average	\$ 70,599,019	0.658		\$ 70,707,975		347	0.617	\$ 70,431,187		\$ 70,650,289
MPP GHG Auction Acct	Acct										
Local Agency Investm		39,024	0.776	07/01/2013	39,024		_	0.776	39,024 SYS70045	70045	39,024
	Fund Total and Average	\$ 39,024	0.776		\$ 39,024			0.776	\$ 39,024		\$ 39,024
SCPA Balancing Account	count										
Local Agency Investm	LAIF	2,539,553	0.776	07/01/2013	2,539,553		>	0.776	2,539,553 SYS70022	70022	2,539,553
Union Bank of Califo	ИВОС	0	0.005	07/01/2013	0		_	0.005	0 SYS70023	70023	0
US Bank	USB	0	0.000	07/01/2013	0		_	0.000	0 SYS70058	70058	0
Federal Home Loan Ba	UBOC	4,510,000	1.000	04/27/2015	4,510,000	04/27/2018	300	1.000	4,502,468 3130A55T2	26223	4,510,000
Federal National Mtg	ИВОС	3,962,000	1.625	12/18/2014	4,000,630	11/27/2018	514	1.369	3,975,550 3135GOYT4	26187	3,975,775
Federal National Mtg	ИВОС	5,098,000	1.350	04/28/2016	5,098,000	10/28/2019	849	1.350	5,069,298 3135G0J95	26330	5,098,000
Federal National Mtg	ИВОС	5,097,000	1.350	07/28/2016	5,097,000	07/28/2020	1,123	1.350	4,962,082 3136G3T39	26357	5,097,000
	Fund Total and Average	\$ 21,206,553	1.258		\$ 21,245,183		634	1.211	\$ 21,048,951		\$ 21,220,328
General Operating Reserve	Reserve										
Local Agency Investm	LAIF	27,910,299	0.776	07/01/2013	27,910,299		-	0.776	27,910,299 SYS70000	70002	27,910,299
Union Bank of Califo	ИВОС	0	0.002	07/01/2013	0		_	0.002	0 SYS70019	70019	0
US Bank	USB	0	0.000	07/01/2013	0		_	0.000	0 SYS70051	70051	0
Federal National Mtg	UBOC	5,970,000	1.625	12/23/2014	6,009,701	11/27/2018	514	1.450	5,990,417 3135GOYT4	26188	5,984,207
Federal National Mtg	ИВОС	4,982,000	1.750	08/28/2015	5,047,364	11/26/2019	878	1.430	5,009,600 3135G0ZY2	26246	5,019,002
Federal Farm Credit	UBOC	4,285,000	1.440	07/20/2016	4,280,715	01/19/2021	1,298	1.463	4,154,265 3133EGMP7	26356	4,281,618
Federal Home Loan Ba	ИВОС	16,720,000	1.400	07/19/2016	16,711,640	01/19/2021	1,298	1.411	16,388,777 3130A8P80	26354	16,713,405

07/03/2017

11:34 am

## General Operating Reserve

## Northern California Power Agency Treasurer's Report 06/30/2017

\$ 172,784,172			\$ 171,706,199.	1.003	601		\$ 172,917,901		1.039	\$ 172,677,895	GRAND TOTALS:	
\$ 80,874,531			\$ 80,187,037	1.286	813		\$ 80,925,719		1.315	\$ 80,833,299	Fund Total and Average	
3,408,000	26433	3,400,980 3134GBMJ8	3,400,980	2.150	1,700	02/25/2022	3,408,000	05/25/2017	2.150	3,408,000	UBOC	Federal Home Loan Mt
467,000	26402	466,767 3134GAV92	466,767	2.200	1,670	01/26/2022	467,000	01/30/2017	2.200	467,000	ИВОС	Federal Home Loan Mt
10,629,000	26335	10,555,128 3133EGDH5	10,555,128	1.690	1,432	06/02/2021	10,629,000	06/02/2016	1.690	10,629,000	ИВОС	Federal Farm Credit
1,300,000	26368	1,264,484 3136G33W3	1,264,484	1.500	1,427	05/28/2021	1,300,000	08/30/2016	1.500	1,300,000	ИВОС	Federal National Mtg
5,162,000	26332	5,046,320 3136G3NL5	5,046,320	1.625	1,424	05/25/2021	5,162,000	05/25/2016	1.625	5,162,000	UBOC	Federal National Mtg
Carrying Value	Investment #	CUSIP	Market Value CUSIP	Yield	Maturity	Date	Price	Date	Rate	Stated Value	Trustee / Custodian	Issuer
				Fouiv	Days to	Maturity	Purchased	Purchase	interest			
				T 5 5 5 7 7								

<sup>\*</sup>Bond Equivalent Yield to Maturity is shown based on a 365 day year to provide a basis for comparison between all types. Investments with less than 6 months to maturity use an approximate method, all others use an exact method.

Current Market Value is based on prices from Trustee/ Custodian Statements or bid prices from the Wall Street Journal as of 06/30/2017

Investment #26330 FNMA Callable quarterly
Investment #26335 FKDB Callable anytime
Investment #26335 FKCB Callable anytime
Investment #26335 FKLB Callable anytime
Investment #26354 FHLB Callable anytime
Investment #26355 FHLB Callable anytime
Investment #26357 FNMA Callable quarterly
Investment #26368 FNMA Callable quarterly
Investment #26368 FHLMC Callable quarterly
Investment #26402 FHLMC Callable 1/26/18, then quarterly
Investment #26403 FHLMC Callable 1/26/18, then quarterly
Investment #26403 FHLMC Callable 1/26/18, then quarterly

07/03/2017



Geothermal Special Reserve

## Northern California Power Agency Treasurer's Report

06/30/2017

\$ 22,633,605		\$ 22,329,333.	1.334	930		\$ 22,624,947		1.319	\$ 22,642,222	GRAND TOTALS:	
\$ 1,517,000		\$ 1,483,004	1.625	1424		\$ 1,517,000		1.625	\$ 1,517,000	Fund Total and Average	
1,517,000	26333	1,483,004 3136G3NL5	1.625	1,424	05/25/2021	1,517,000	05/25/2016	1.625	1,517,000	USBT	Federal National Mtg
										count	Geo 2012A DSR Account
\$ 3,413,383		\$ 3,414,281	1.483	790		\$ 3,404,725		1.384	\$ 3,422,000	Fund Total and Average	
2,499,730	26197	2,501,168 3137EADM8	1.530	823	10/02/2019	2,483,839	02/27/2015	1.250	2,515,000	USBT	Federal Home Loan Mt
913,653	26228	913,113 3137EADG1	1.354	698	05/30/2019	920,886	06/02/2015	1.750	907,000	USBT	Federal Home Loan Mt
										Reserve Acct	GEO Debt Service Reserve Acct
\$ 16,203,222		\$ 15,937,748	1.292	952		\$ 16,203,222		1.292	\$ 16,203,222	Fund Total and Average	
941,000	26404	940,530 3134GAV92	2.200	1,670	01/26/2022	941,000	01/30/2017	2.200	941,000	UBOC	Federal Home Loan Mt
9,700,000	26369	9,434,996 3136G33W3	1.500	1,427	05/28/2021	9,700,000	08/30/2016	1.500	9,700,000	UBOC	Federal National Mtg
0	70059	0 SYS70059	0.000			0	07/01/2013	0.000	0	USB	US Bank
0	70034	0 SYS70034	0.002			0	07/01/2013	0.002	0	ИВОС	Union Bank of Califo
5,562,222	70027	5,562,222 SYS70027	0.776			5,562,222	07/01/2013	0.776	5,562,222	LAIF	Local Agency Investm
										iing Reserve	Geo Decommissioning Reserve
\$ 1,500,000		\$ 1,494,300	1.150	513		\$ 1,500,000		1.150	\$ 1,500,000	Fund Total and Average	
1,500,000	26302	1,494,300 3134G8KVO	1.150	513	11/26/2018	1,500,000	02/26/2016	1.150	1,500,000	UBOC	Federal Home Loan Mt
0	70063	0 SYS70063	0.000			0	07/01/2013	0.000	0	USB	US Bank
0	70015	0 SYS70015	0.002	<b>ــ</b> ـ		0	07/01/2013	0.002	0	UBOC	Union Bank of Califo
0	70032	0 SYS70032	0.356			0	07/01/2013	0.356	0	LAIF	Local Agency Investm
Carrying Value	Investment #	Market Value CUSIP	Bond* Equiv Yield	Days to Maturity	Maturity Date	Purchased Price	Purchase Date	Interest Rate	Stated Value	Trustee / Custodian	Issuer

<sup>\*</sup>Bond Equivalent Yield to Maturity is shown based on a 365 day year to provide a basis for comparison between all types. Investments with less than 6 months to maturity use an approximate method, all others use an exact method.

Current Market Value is based on prices from Trustee/ Custodian Statements or bid prices from the Wall Street Journal as of 06/30/2017

investment #26302 FHLMC Callable quarterly investment #26333 FNMA Callable quarterly investment #26333 FNMA Callable quarterly investment #26369 FNMA Callable quarterly investment #26404 FHLMC Callable 1/26/18, then quarterly



## Northern California Power Agency Treasurer's Report

## 06/30/2017

# Cap Facilities Debt Service

		Federal Home Loan Mt	Federal National Mtg	Cap. Fac. Debt Svc Reserve		Federal National Mtg	Federal National Mtg	Federal Home Loan Mt	Federal Home Loan Mt	Federal Home Loan Mt	Federal Home Loan Ba	Federal Home Loan Ba	Issuer
GRAND TOTALS:	Fund Total and Average	USB	USB	Reserve	Fund Total and Average	USBT	Trustee / Custodian						
\$ 5,893,000	\$ 1,514,000	1,443,000	71,000		\$ 4,379,000	469,000	470,000	470,000	1,093,000	939,000	469,000	469,000	Stated Value
1.126	2.335	2.375	1.530		0.707	0.859	0.780	0.609	0.620	0.595	0.900	0.810	Interest Rate
		02/13/2012	07/28/2016			06/30/2017	03/29/2017	02/28/2017	02/02/2017	01/27/2017	05/31/2017	04/26/2017	Purchase Date
\$ 5,886,546	\$ 1,518,430	1,447,430	71,000		\$ 4,368,116	468,641	468,727	468,774	1,089,612	936,113	468,273	467,976	Purchased Price
		01/13/2022	07/28/2021			08/01/2017	08/01/2017	08/01/2017	08/01/2017	08/01/2017	08/01/2017	08/01/2017	Maturity Date
447	1649	1,657	1,488		31	31	31	31	31	31	31	31	Days to Maturity
1.126	2.302	2.340	1.530		0.718	0.872	0.792	0.620	0.630	0.605	0.913	0.823	Bond* Equiv Yield
\$ 5,917,418.	\$ 1,542,009	1,473,289 3137EADB2	68,720 3136G3S97		\$ 4,375,409	468,615 313589JW4A	469,615 313589JW4A	469,615 313397JW2	1,092,104 313397JW2	938,230 313397JW2	468,615 313385JW7A	468,615 313385JW7A	Market Value CUSIP
		25845	26358			26435	26418	26406	26405	26397	26434	26426	Investment #
\$ 5,892,360	\$ 1,516,025	1,445,025	71,000		\$ 4,376,335	468,653	469,684	469,753	1,092,416	938,519	468,637	468,673	Carrying Value

<sup>\*</sup>Bond Equivalent Yield to Maturity is shown based on a 365 day year to provide a basis for comparison between all types. Investments with less than 6 months to maturity use an approximate method, all others use an exact method.

Current Market Value is based on prices from Trustee/ Custodian Statements or bid prices from the Wall Street Journal as of 06/30/2017 investment #26358 FNMA Callable 7/28/17, then quarterly



## Northern California Power Agency Treasurer's Report

06/30/2017

100,206	26244	99,262 3133EE5Z9	1.680	1,130	08/04/2020	100,329	08/28/2015	1.750	100,000	USB	Federal Farm Credit
											Hydro 2012 DSRA
\$ 1,500,000		\$ 1,494,300	1.150	513		\$ 1,500,000		1.150	\$ 1,500,000	Fund Total and Average	
1,500,000	26303	1,494,300 3134G8KVO	1.150	513	11/26/2018	1,500,000	02/26/2016	1.150	1,500,000	UBOC	Federal Home Loan Mt
0	70064	0 SYS70064	0.000			0	07/01/2013	0.000	0	USB	US Bank
0	70016	0 SYS70016	0.002			0	07/01/2013	0.002	0	ИВОС	Union Bank of Califo
0	70033	0 SYS70033	0.356	_		0	07/01/2013	0.356	0	LAIF	Local Agency Investm
0	70003	0 SYS70000	0.377	_		0	07/01/2013	0.377	0	LAIF	Local Agency Investm
										). PVe	Hydro Special Reserve
\$ 691,293		\$ 688,208	1.790	1500		\$ 691,391		1.875	\$ 689,000	Fund Total and Average	
691,293	26432	688,208 3134G93A3	1.790	1,500	08/09/2021	691,391	04/28/2017	1.875	689,000	USB	Federal Home Loan Mt
										e Account	Hydro 2012A Rebate Account
\$ 5,539,398		\$ 5,487,203	1.680	1130		\$ 5,546,187		1.750	\$ 5,528,000	Fund Total and Average	
5,539,398	26243	5,487,203 3133EE5Z9	1.680	1,130	08/04/2020	5,546,187	08/28/2015	1.750	5,528,000	USB	Federal Farm Credit
										Resrv 2010A	Hydro Debt Service Resrv 2010A
\$ 3,976,717		\$ 3,964,430	1.210	548		\$ 3,989,745		1.395	\$ 3,966,000	Fund Total and Average	
2,444,079	26300	2,430,201 3133EFVQ7	1.060	570	01/22/2019	2,450,501	02/02/2016	1.250	2,437,000	USB	Federal Farm Credit
1,532,638	26189	1,534,229 3135GOYT4	1.450	514	11/27/2018	1,539,244	12/12/2014	1.625	1,529,000	USB	Federal National Mtg
										ies	Hydro Initial Facilities
\$ 15,909,995		\$ 15,830,884	1.087	500		\$ 15,909,995		1.087	\$ 15,909,995	Fund Total and Average	
5,320,000	26340	5,269,141 3136G3VH5	1.350	912	12/30/2019	5,320,000	06/30/2016	1.350	5,320,000	UBOC	Federal National Mtg
3,221,000	26304	3,208,760 3134G8KVO	1.150	513	11/26/2018	3,221,000	02/29/2016	1.150	3,221,000	ИВОС	Federal Home Loan Mt
3,993,000	26339	3,976,988 3134G9A80	0.950	363	06/29/2018	3,993,000	06/29/2016	0.950	3,993,000	ИВОС	Federal Home Loan Mt
0	70052	0 SYS70052	0.000			0	07/01/2013	0.000	0	USB	US Bank
0	70031	0 SYS70031	0.002	<b>→</b>		0	07/01/2013	0.002	0	UBOC	Union Bank of Califo
3,375,995	70028	3,375,995 SYS70028	0.776	_		3,375,995	07/01/2013	0.776	3,375,995	LAIF	Local Agency Investm
Carrying Value	Investment #	Market Value CUSIP	Equiv Yield	Days to Maturity	Maturity Date	Purchased Price	Purchase Date	Interest Rate	Stated Value	Trustee / Custodian	Issuer
			Bond*							/e Hydro	Capital Dev. Reserve Hydro

07/03/2017

11:39 am



Hydro 2012 DSRA

## Northern California Power Agency Treasurer's Report

## 06/30/2017

\$ 31,738,802			\$ 31,665,718.	1.388	787		\$ 31,757,879		1.424	\$ 31,714,995	GRAND TOTALS:	
\$ 4,121,399			\$ 4,200,693	2.344	1640		\$ 4,120,561		2.341	\$ 4,122,000	Fund Total and Average	
3,927,193	25852	4,010,449 3137EADB2	4,010,449	2.380	1,657	01/13/2022	3,926,232	2.375 02/09/2012	2.375	3,928,000	USB	Federal Home Loan Mt
94,000	26359	90,982 3136G3S97	90,982	1.530	1,488	07/28/2021	94,000	1.530 07/28/2016	1.530	94,000	USB	Federal National Mtg
Carrying Value	investment #	CUSIP	Market Value	Yield	Maturity	Date	Price	Date	Rate	Stated Value	Trustee / Custodian	Issuer
				Equiv	Days to	Maturity	Purchased	Purchase	Interest			-
				Bond*								

<sup>\*</sup>Bond Equivalent Yield to Maturity is shown based on a 365 day year to provide a basis for comparison between all types. Investments with less than 6 months to maturity use an approximate method, all others use an exact method.

Investment #26303 FHLMC Callable quarterly
Investment #26339 FHLMC Callable quarterly
Investment #26340 FNMA Callable quarterly
Investment #26359 FNMA Callable 7/28/17, then quarterly

Current Market Value is based on prices from Trustee/ Custodian Statements or bid prices from the Wall Street Journal as of 06/30/2017



## Northern California Power Agency Treasurer's Report 06/30/2017

## **LEC GHG Auction Acct**

Fund To	US Bank Trust USB Federal National Mtg USB Federal Farm Credit USB	Fund Tota LEC Issue #1 2010 DSR Fund	US Bank Trust USB Federal Home Loan Ba USBT	LEC Issue #2 2010B DS Fund	Fund 7.	Federal Home Loan Ba USBT	US Bank Trust USB	LEC Issue #2 2010A DS Fund	Fund T	Federal Home Loan Ba USBT	US Bank Trust USB	LEC Issue #1 2010B DS Fund	Fund T	Federal Home Loan Ba USBT	US Bank Trust USB	LEC Issue#1 2010A DS Fund	Fund T	Local Agency Investm	Issuer Trust	LEC GHG Auction Acct
Fund Total and Average		Fund Total and Average		nd	Fund Total and Average			nd	Fund Total and Average			nd	Fund Total and Average			ц	Fund Total and Average		Trustee / Custodian	
\$ 8,6	عر عر	4			↔				44				₩				49		Stateo	
8,679,797	149,797 4,170,000 4,360,000	353,436	436 353,000	J	442,265	442,000	265		732,985	732,000	985		701,519	701,000	519		71,678	71,678	In Stated Value	
1.256	0.100 0.875 1.660	1.049	0.100		1.049	1.050	0.100		1.049	1.050	0.100		1.049	1.050	0.100		0.776	0.776	Interest	
	07/01/2013 05/30/2014 06/08/2016		07/01/2013 06/30/2017			06/30/2017	07/01/2013			06/30/2017	07/01/2013			06/30/2017	07/01/2013			07/01/2013	Purchase Date	
<b>⇔</b>	4. 4.	49			69				49				64				40		Purchased Price	
8,681,757	149,797 4,171,960 4,360,000	351,850	436 351,414		440,280	440,015	265		729,697	728,712	985		698,370	697,851	519		71,678	71,678	sed.	
	08/28/2017 05/25/2021		12/01/2017			12/01/2017				12/01/2017				12/01/2017					Maturity Date	
743	1 58 1,424	153	153		153	153	<u> </u>		153	153	_		153	153	<u> </u>			-3	Days to Maturity	
1.305	0.100 0.977 1.659	1.068	1.069		1.069	1.069	0.100		1.068	1.069	0.100		1.069	1.069	0.100		0.776	0.776	Bond* Equiv Yield	
<del>⇔</del>	4, 4,	€9		1	<b>69</b>				tr)				49				49		Marke	
8,628,455	149,797 4,168,624 4,310,034	351,777	436 351,341	į			265		729,545	728,560	985		698,224	697,705	519		71,678	71,678	Market Value CUSIP	
	SYS79005 3135GOMZ3 3133EGBZ7		SYS79012 313385PY6			313385PY6	SYS79011			313385PY6	SYS79004			313385PY6	SYS79003			SYS70046	CUSIP	
	79005 26136 26337		79012 26439			26438	79011			26437	79004			26436	79003			70046	Investment #	
44	4 4	49		•	<b>69</b>				49				69				40		Carry	
8,679,893	149,797 4,170,096 4,360,000	351,861	436 351,425	10,100	440.293	440,028	265		729,718	728,733	985		698,391	697,872	519		71,678	71,678	Carrying Value	



### Northern California Power Agency Treasurer's Report 06/30/2017

LEC Iss#1 2010B BABS Subs Resv

\$ 25,459,403		\$ 25,324,260.	1.116	617		\$ 25,495,724		1.173	\$ 25,439,678	GRAND TOTALS:	
\$ 11,133,915		\$ 11,050,739	1.287	802		\$ 11,168,438		1.458	\$ 11,104,344	Fund Total and Average	
3,000,000	26341	2,930,460 3136G3UJ2	1.300	1,095	06/30/2020	3,000,000	06/30/2016	1.300	3,000,000	UBOC	Federal National Mtg
3,613,953	26440	3,608,204 3130ABJQ0	1.550	1,070	06/05/2020	3,613,952	06/30/2017	1.540	3,615,000	USB	Federal Home Loan Ba
2,963,618	26248	2,955,731 3135G0ZA4	1.220	598	02/19/2019	2,998,142	08/28/2015	1.875	2,933,000	UBOC	Federal National Mtg
0	70041	0 SYS70041	0.002	_		0	07/18/2013	0.002	0	UBOC	Union Bank of Califo
1,556,344	70047	1,556,344 SYS70047	0.776	_		1,556,344	07/01/2013	0.776	1,556,344		Local Agency Investm
											LEC O & M Reserve
\$ 1,088,473		\$ 1,088,473	0.100	-3		\$ 1,088,473		0.100	\$ 1,088,473	Fund Total and Average	
1,088,473	79013	1,088,473 SYS79013	0.100	_		1,088,473	07/01/2013	0.100	1,088,473	USB	US Bank Trust
										3 DSR BABS	LEC Issue #2 2010B DSR BABS
\$ 2,265,181		\$ 2,265,181	0.100	-3		\$ 2,265,181		0.100	\$ 2,265,181	Fund Total and Average	
2,265,181	79006	2,265,181 SYS79006	0.100	_		2,265,181	07/01/2013	0.100	2,265,181	USB	US Bank Trust
										ABS Subs Resv	LEC lss#1 2010B BABS Subs Resv
Carrying Value	Investment #	Market Value CUSIP	Equiv	Days to Maturity	Maturity Date	Purchased Price	Purchase Date	Interest Rate	Stated Value	Trustee / Custodian	Issuer
			Bond*							ABS SUDS KesV	LEC ISS#1 2010B BABS Subs Resv

<sup>\*</sup>Bond Equivalent Yield to Maturity is shown based on a 365 day year to provide a basis for comparison between all types. Investments with less than 6 months to maturity use an approximate method, all others use an exact method.

Investment #26337 FFCB Callable anytime

Current Market Value is based on prices from Trustee/ Custodian Statements or bid prices from the Wall Street Journal as of 06/30/2017



#### **Commission Staff Report**

1.1.40.0047						
July 19, 2017						
COMMISSION	N MEETING DAT	E:	July 27, 2017			
SUBJECT:	Sale or Disposal of	of Sur	plus Property			
AGENDA CAT	TEGORY: Conse	nt				
FROM:	Sondra Ainswort	h W	METHOD OF	SEL	ECTION:	
	Treasurer-Contro	oller	N/A			
Division:	Administrative Se	ervice	s			
Department:	Accounting & Fin	ance				
IMPACTED N	MEMDEDO.					
	MEMDEKS.					
	All Members	$\boxtimes$	City of Lodi		City of Shasta Lake	
Alameda N			City of Lodi		City of Shasta Lake City of Ukiah	
	All Members		-		-	
	All Members		City of Lompoc		City of Ukiah	
	All Members  Municipal Power ea Rapid Transit		City of Lompoc		City of Ukiah Plumas-Sierra REC	
Bay Are	All Members  Municipal Power ea Rapid Transit  City of Biggs		City of Lompoc City of Palo Alto City of Redding		City of Ukiah Plumas-Sierra REC Port of Oakland	
Bay Are	All Members  Municipal Power  ea Rapid Transit  City of Biggs  City of Gridley		City of Lompoc City of Palo Alto City of Redding City of Roseville		City of Ukiah Plumas-Sierra REC Port of Oakland Truckee Donner PUD	

SR: 180:17

#### **RECOMMENDATION:**

Note and file report by all members for the disposal of scrap brass impellers from the failed cooling water pump, e-waste and scrap metal.

#### BACKGROUND:

The NCPA Policy for the Disposal or Destruction of Surplus Supplies, Materials, or Equipment requires that such disposal or destruction be reported to the NCPA Commission within 60 days of such action.

In accordance with that policy, the following disposal or destruction is hereby reported:

Property Description	Quantity	*Method of Disposal	t Cost From Disposal
Scrap metal – brass impellers from failed cooling water pump.	6	S	\$ 1318.20
Electronic waste	241	S	\$ (306.65)
Scrap metal	1	S	\$ 205.00
		Total	\$ 1216.55

<sup>\*</sup> Note: Public Sale (PS); Private Sale (P), Disposal – Net Scrap Value (S)

#### **FISCAL IMPACT:**

This report has no direct fiscal impact to the Agency.

#### **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.

Respectfully submitted,

RANDY S. HOWARD General Manager

Attachment

SR: 180:17



# NORTHERN CALIFORNIA POWER AGENCY DECLARATION OF EXCESS

Date: 6/5/17

Statement of the statem								
	VIIV	TIME	DESCRIPTION  Graduding All Applicable	COND**	ESTIMATI	ESTIMATED VALUE	NCPA Property#/ Stock # / Fleet # or	
	CII	O/IM	Model #'s, LCNs & VINs)		UNIT	TOTAL	Project#	
			B-Waste				1	
2.			Scrap Metal	S				IEC
6				ALAMANA ANT WAY.				
4.								management and the second
s,								
9						Ĕ		en i en i Vanandolikalam mellikalam menge (* 4 k / v )
7.						÷		
∞								William Control of the Control of th
6,				20.4000.00				
SOC	TIFICA	TION F	JUSTIFICATION FOR EXCESS/DISPOSAL: E-waste / Scrap Metal					
E.	COMME	NDED	RECOMMENDED DISPOSITION: Disposal					

APPROVED BY: Melissa Philpop// Michael DeBortoli

APPROVED BY:

(ASST. GEN. MANAGER)

TO PROCEED:

DATE:

TUBLIC SALE PRIVATE SALE

X DISPOSAL - NO NET SCRAP VALUE

\*U/M = UNIT OF MEASURE

\*\* CONDITION: EXCELLENT (E), GOOD (G), AVERAGE POOR (P), SCRAP (S)

ORIGINAL TO TREASURER-CONTROLLER

(CENERAL MANAGER)



Date: May 8, 2017

# DECLARATION OF SURPLUS

			SUPPLIES, MALEKALS & EQUIPMENT	LEKCALD &	EQUIPMENT			
			DESCRIPTION		ESTIMAT	ESTIMATED VALUE	NCPA Property	
	QTY	U/M*	(Including All Applicable Model #'s, LCNs & VINs)	COND**	UNIT	UNIT TOTAL	or Project#	SITE
_;	9	Each	Brass impellers from falled cooling water pump	Scrap	\$1.30 per pound \$520	\$520		Murphys
2.								
3.								
4								
5.								
6.								
7.								
·.								
TSUL	TFICAT	TON FOR	JUSTIFICATION FOR SURPLUS/DISPOSAL:					

RECOMMENDED DISPOSITION: NEGOTIATED (Private) SALE	PUBLIC SALE: SEALED BIDS AUCTION DISPOSAL: X SCRAP/RECYCLE VALUE NO VALUE - TRASH/JUNK DISPOSITION JUSTIFICATION:	Brass impellers from failed cooling water pump, no functional value in the failed pump.	 ** CONDITION: EXCELLENT (E), GOOD (G), AVERAGE (A), POOR (P), SCRAP (S)
PREPARED BY: Amber Symmersett (9) 5-5-17 (1)	APPROVED BY: CODE:	AUTHORIZATION (ASST. GEN. MANAGER) TO PROCEED: S/16/17	(GENERAL MANAGER)

ORIGINAL TO TREASURER-CONTROLLER

ATTACHMENT 1



#### Commission Staff Report

July 17, 2017

COMMISSION MEETING DATE: July 27, 2017								
SUBJECT: TCB Industrial, Inc. – Five Year Multi-Task General Services Agreement for service, inspection, consultation on turbines, generators, auxiliary equipment, and hydraulic systems; Applicable to the following projects: All NCPA Facility Locations, Members, SCPPA and SCPPA Members  AGENDA CATEGORY: Consent								
FROM:	Ken Speer 🖔			METHOD OF	SEL	ECTION:		
	Assistant Genera	al Mar	nager	N/A				
Division:	Generation Servi	ces		lf other, please des	scribe:			
Department:	Hydroelectric							
IMPACTED MEMBERS:								
	All Members	$\boxtimes$		City of Lodi		City of Shasta Lake		
Alameda	Municipal Power		City	of Lompoc		City of Ukiah		
Bay Ar	ea Rapid Transit		City	of Palo Alto		Plumas-Sierra REC		
	City of Biggs		City	of Redding		Port of Oakland		
	City of Gridley		City	of Roseville		Truckee Donner PUD		
ı	,							
Ci	ty of Healdsburg		City of	Santa Clara		Other		

SR: 182:17

#### RECOMMENDATION:

Approval of Resolution 17-62 authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with TCB Industrial, Inc. for service, inspection, consultation on turbines, generators, auxiliary equipment, and hydraulic systems, 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, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

#### BACKGROUND:

TCB Industrial, Inc. provides service, inspection and consultation on turbines, generators, auxiliary equipment, large diameter valves, pumps, hydraulic systems, runner cavitation repairs, bearing adjustments, fish screens and other miscellaneous structures and systems which are required for project support at facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

#### FISCAL IMPACT:

Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

#### **SELECTION PROCESS:**

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has in place enabling agreements with Andritz Hydro, Ethos Energy, Sulzer Turbo Services, and ProEnergy Services for similar services and seeks bids from other qualified providers where possible. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

#### **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.

#### **COMMITTEE REVIEW:**

The recommendation above was reviewed by the Facilities Committee on July 5, 2017 and was recommended for Commission approval.

SR: 182:17

The recommendation above was reviewed by the Lodi Energy Center Project Participant Committee on July 10, 2017 and was approved.

Respectfully submitted,

RANDY S. HOWARD General Manager

#### Attachments (2):

- Resolution
- Multi-Task General Services Agreement with TCB Industrial, Inc.

SR: 182:17

#### **RESOLUTION 17-62**

### RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY APPROVING A MULTI-TASK GENERAL SERVICES AGREEMENT WITH TCB INDUSTRIAL, INC.

#### (reference Staff Report #182:17)

WHEREAS, service, inspection and consultation on turbines, generators, auxiliary equipment, large diameter valves, and other miscellaneous structures and/or systems support is required to maintain proper functioning at facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.; and

WHEREAS, TCB Industrial, Inc. is a provider of these services; and

WHEREAS, on July 10, 2017, the LEC Project Participant Committee approved the agreement with TCB Industrial, Inc., in an amount not-to-exceed \$1,000,000 over five years; and

WHEREAS, 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; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter into a Multi-Task General Services Agreement with TCB Industrial, Inc., with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed \$1,000,000 over five years for service, inspection and consultation services related to project support and plant operations for use at all facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

PASSED, ADOPTED and APPROVED this not call:		day of, 2017		by the following vote	
Alameda BART Biggs Gridley Healdsburg Lodi Lompoc Palo Alto Port of Oakland Redding Roseville Santa Clara Shasta Lake Truckee Donner Ukiah	<u>Vote</u>	Abstained	Absent		
Plumas-Sierra					

GARY PLASS ATTEST: CARY A. PADGETT

COMMISSION VICE-CHAIR ASSISTANT SECRETARY



## MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND TCB INDUSTRIAL, INC.

This agreement for general services ("Agreement') is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 ("Agency") and TCB Industrial, Inc., a corporation with its office located at 2955 Farrar Ave, Modesto, CA 95355 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_\_\_, 2017 ("Effective Date") in Roseville, California.

- <u>Section 1.</u> <u>SCOPE OF WORK.</u> Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibit A and incorporated herein ("Work").
  - 1.1 <u>Term of Agreement.</u> The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.
  - **Standard of Performance.** Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.
  - 1.3 <u>Assignment of Personnel.</u> Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
  - 1.4 <u>Work Provided.</u> Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.
  - 1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed ("Requested Work"), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Contractor shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform

the Requested Work, begins to perform the Requested Work, or does not respond within the seven day period specified, then Contractor will have agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2. COMPENSATION.** Agency hereby agrees to pay Contractor an amount **NOT TO EXCEED** one million dollars (\$1,000,000.00) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor's fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement.

- 2.1 <u>Invoices.</u> Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:
  - The beginning and ending dates of the billing period;
  - Work performed;
  - The Purchase Order number authorizing the Requested Work;
  - At Agency's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency's reasonable satisfaction;
  - At Agency's option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency 651 Commerce Drive Roseville, California 95678 Attn: Accounts Payable AcctsPayable@ncpa.com

- **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Contractor.
- **2.3** Payment of Taxes. Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.

- **2.4** Authorization to Perform Work. The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.
- 2.5 <u>Timing for Submittal of Final Invoice.</u> Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.
- <u>Section 3.</u> <u>FACILITIES AND EQUIPMENT.</u> Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.
- Section 4. INSURANCE REQUIREMENTS. Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.
  - **Workers' Compensation.** If Contractor employs any person, Contractor shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars (\$1,000,000.00) per accident.
  - 4.2 Commercial General and Automobile Liability Insurance.
    - 4.2.1 Commercial General Insurance. Contractor shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a minimum limit of \$1,000,000 per occurrence/\$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on "an occurrence" basis covering comprehensive General Liability, with a self-insured retention or deductible of no more than \$100,000. No endorsement shall be attached limiting the coverage.
    - 4.2.2 <u>Automobile Liability</u>. Contractor shall maintain automobile liability insurance form CA 0001 (current edition) for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a minimum limit of \$1,000,000 per each accident, with a self-insured retention or deductible of no more than \$100,000. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.

- **4.2.3** General Liability/Umbrella Insurance. The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.
- **4.3** Professional Liability Insurance. Intentionally Omitted.
- **4.4 Pollution Insurance.** Intentionally Omitted
- 4.5 All Policies Requirements.
  - 4.5.1 <u>Verification of coverage.</u> Prior to beginning any work under this Agreement, Contractor shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2 and in Section 4.4, if applicable, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.
  - **4.5.2** Notice of Reduction in or Cancellation of Coverage. Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.
  - **4.5.3** Higher Limits. If Contractor maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Contractor.
  - 4.5.4 Additional Certificates and Endorsements. If Contractor performs Work for Agency members, SCPPA and/or SCPPA members pursuant to this Agreement, Agency shall the right to require Contractor to provide the certificates of insurance and/or policy endorsements, as referenced in Section 4.4.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.
- Waiver of Subrogation. Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.
- **4.7 Contractor's Obligation.** Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated, provided or otherwise utilized in a manner that ensures they are and remain covered by

the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers' compensation insurance required by applicable law during this Agreement.

#### Section 5. INDEMNIFICATION AND CONTRACTOR'S RESPONSIBILITIES.

- **Effect of Insurance.** Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.
- 5.2 Scope. Contractor shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency, and its officials, commissioners, officers, employees, agents and volunteers from and against all losses, liabilities, claims, demands, suits, actions, damages, expenses, penalties, fines, costs (including without limitation costs and fees of litigation), judgments and causes of action of every nature arising out of or in connection with any acts or omissions by Contractor, its officers, officials, agents, and employees, except as caused by the sole or gross negligence of Agency.
  Notwithstanding, should this Agreement be construed as a construction agreement under Civil Code section 2783, then the exception referenced above shall also be for the active negligence of Agency.

#### Section 6. STATUS OF CONTRACTOR.

of Agency. Agency shall have the right to control Contractor only insofar as the results of Contractor's Work and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Contractor accomplishes Work rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Contractor and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Contractor or its employees, agents, or subcontractors, as well as for the payment of any penalties and

interest on such contributions, which would otherwise be the responsibility of Agency. Contractor and Agency acknowledge and agree that compensation paid by Agency to Contractor under this Agreement is based upon Contractor's estimated costs of providing the Work, including salaries and benefits of employees, agents and subcontractors of Contractor.

Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly, due to Contractor's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Contractor shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from the performance of the Services by any employee, agent, or subcontractor of Contractor.

- **Contractor Not Agent.** Except as Agency may specify in writing, Contractor shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Contractor shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.
- 6.3 Assignment and Subcontracting. This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor's unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.
- **Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.

- 6.5 <u>Certification as to California Energy Commission Regarding Hazardous Materials</u>
  <u>Transport Vendors.</u> If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.
- Maintenance Labor Agreement. If the Work is subject to the terms of one or more Maintenance Labor Agreements, which are applicable only to certain types of construction, repair and/or maintenance projects, then Contractor shall execute Exhibit E and/or similar documentation as to compliance.

#### Section 7. LEGAL REQUIREMENTS.

- 7.1 Governing Law. The laws of the State of California shall govern this Agreement.
- **Compliance with Applicable Laws.** Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- **Licenses and Permits.** Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.
- **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- **Registration with DIR.** During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.
- 7.6 Prevailing Wage Rates. In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of

California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A- 1-131 (New 2-80) concerning work performed under this Agreement.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency \$50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 *et seq.* In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

#### Section 8. TERMINATION AND MODIFICATION.

**Termination.** Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

- **Amendments.** The Parties may amend this Agreement only by a writing signed by all the Parties.
- **8.3 Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.
- **Options upon Breach by Contractor.** If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency's remedies shall include, but not be limited to, the following:

- **8.4.1** Immediately terminate the Agreement;
- **8.4.2** Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Contractor pursuant to this Agreement;
- **8.4.3** Retain a different Contractor to complete the Work not finished by Contractor; and/or
- **8.4.4** Charge Contractor the difference between the costs to complete the Work that is unfinished at the time of breach and the amount that Agency would have paid Contractor pursuant hereto if Contractor had completed the Work.

#### Section 9. KEEPING AND STATUS OF RECORDS.

- 9.1 Records Created as Part of Contractor's Performance. All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.
- 9.2 <u>Contractor's Books and Records.</u> Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.
- 9.3 Inspection and Audit of Records. Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement.
- 9.4 Confidential Information and Disclosure.
  - **9.4.1** <u>Confidential Information.</u> The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information,

whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.

- 9.4.2 <u>Non-Disclosure of Confidential Information</u>. During the term of this Agreement, either party may disclose (the "Disclosing Party") Confidential Information to the other party (the "Receiving Party"). The Receiving Party: (a) shall hold the Disclosing Party's Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.
- 9.4.3 Permitted Disclosure. Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:
  - 9.4.3.1 Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.
  - **9.4.3.2** Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and
  - **9.4.3.3** Disclosure by Agency in response to a request pursuant to the California Public Records Act.
- 9.4.4 Handling of Confidential Information. Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party's representatives where such

copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party's Information to any person other than those of the Receiving Party's employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.

#### Section 10. PROJECT SITE.

- Operations at the Project Site. Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials and rubbish, stemming from or relating to Contractor's Work.
- 10.2 Contractor's Equipment, Tools, Supplies and Materials. Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor's sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, nonowned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be new and in good condition.
- 10.3 <u>Use of Agency Equipment.</u> Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.

#### Section 11. WARRANTY.

- 11.1 Nature of Work. In addition to any and all warranties provided or implied by law or public policy, Contractor warrants that all Work shall be free from defects in design and workmanship, and that Contractor shall perform all Work in accordance with applicable federal, state, and local laws, rules and regulations including engineering, construction and other codes and standards and prudent electrical utility standards, and in accordance with the terms of this Agreement.
- 11.2 <u>Deficiencies in Work.</u> In addition to all other rights and remedies which Agency may have, Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, all further Work which may be required to correct any deficiencies which result from Contractor's failure to perform any Work in accordance with the standards required by this Agreement. If during the term of this Agreement or the one (1) year period following completion of the Work, any equipment, supplies or other materials or Work used or provided by Contractor under this Agreement fails due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable written notice from Agency, replace or repair the same to Agency's satisfaction.
- 11.3 <u>Assignment of Warranties.</u> Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.
- <u>HEALTH AND SAFETY PROGRAMS.</u> The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.
  - 12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.
  - 12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.
  - 12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.
  - Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-

- compliance with safety, health, or fire requirements may result in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged, understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.
- 12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of all written accident reports, and coordinate with Agency if further investigation is requested.
- 12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.
- **12.7** Contractor shall develop a plan to properly handle and dispose of any hazardous wastes, if any, Contractor generates in performing the Work.
- 12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.
- 12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.
- 12.10 If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively "Member" solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

#### Section 13 MISCELLANEOUS PROVISIONS.

Attorneys' Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.

- 13.2 <u>Venue.</u> In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.
- 13.3 <u>Severability.</u> If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.
- **No Implied Waiver of Breach.** The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
- **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.
- 13.6 <u>Conflict of Interest.</u> Contractor may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Contractor in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.* 
  - Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 *et seq.*
- 13.7 <u>Contract Administrator.</u> This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency's representative. All correspondence shall be directed to or through the representative.
- **13.8 Notices.** Any written notice to Contractor shall be sent to:

Bruce C. Elliott Owner \ CFO TCB Industrial, Inc. 2955 Farrar Ave Modesto. CA 95355

Any written notice to Agency shall be sent to:

Randy S. Howard General Manager Northern California Power Agency 651 Commerce Drive Roseville, CA 95678

With a copy to:

Jane Luckhardt General Counsel Northern California Power Agency 651 Commerce Dr. Roseville, CA 95678

- **Professional Seal.** Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.
- **13.10** Integration; Incorporation. This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.
- **13.11** Alternative Dispute Resolution. If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:
  - **13.11.1** Each party shall designate a senior management or executive level representative to negotiate any dispute;
  - 13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.
  - 13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.
  - The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.
  - 13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.

- The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative remedy prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et sea.
- 13.12 <u>Controlling Provisions</u>. In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Contractor's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Contractor's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Contractor's Proposal, the Purchase Order shall control.
- **13.13** Counterparts. This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.
- 13.14 <u>Construction of Agreement.</u> Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.
- 13.15 No Third Party Beneficiaries. This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only "Member") pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Reguested Work relating to such Member.

The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY	TCB INDUSTRIAL, INC.
Date	Date
RANDY S. HOWARD, General Manager	BRUCE C. ELLIOTT, Owner\CFO

Attest:		
Assistant Secretary of the Commission		
Approved as to Form:		
General Counsel		

#### **EXHIBIT A**

#### SCOPE OF WORK

TCB Industrial, Inc. ("Contractor") shall provide mechanical, millwright, and civil maintenance services as requested by the Northern California Power Agency ("Agency") at any facilities owned and/or operated by Agency, its Members, or Southern California Public Power Authority ("SCPPA"). These may include services, without limitation, for:

- Turbines
- Generators
- Auxiliary Equipment
- Large Diameter Valves
- Pumps
- Hydraulic Systems
- Runner Cavitation Repairs
- Bearing Adjustments
- Turbine Inspection & Consultation Services
- Fish Screens
- Miscellaneous Structures and Systems

#### **EXHIBIT B**

#### COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:



#### CONFIDENTIAL RATE SHEET

Client Information

Northern California Power Agency 651 Commerce Drive Roseville, CA. 95678 Phone Fax Contact (209) 728-1387 Randy Bowersox

 Union Appointments
 Agreements

 Carpenters/Millwrights
 100% / 100%
 NMAPC

 United Association
 100% / 100%
 NMAPC

 Laborers
 100% / 100%
 NMAPC

 Operators
 100% / 100%
 NMAPC

 Cement Masons
 100% / 100%
 NMAPC

Rates Established	ST	от	DT
Senior Mechanical Engineer	179.00	251.00	327.00
Project Manager	144.00	191.00	269.00
Hydro Specialist	144.00	204.00	265.00
General Superintendent	124,00	161.00	193.00
Millwright General Foreman	116.00	152.00	178.00
Millwright Foreman	114,00	146.00	174.00
Millwright Journeyman	110.00	138.00	164.00
Carpenter General Foreman	123,00	157 00	189.00
Carpenter Foreman	108.00	138.00	164.00
Carpenter Journeyman	103:00	129.00	153.00
General Laborer	90.00	107.00	128,00
Operator Foreman	111.00	142.00	169.00
Operator Journeyman	108.00	135.00	160.00
Cement Mason Foreman	98.00	125.00	150.00
Cement Mason Journeyman	92.00	116.00	138.00
Pipefitter General Foreman	126.00	170.00	207.00
Pipefitter Foreman	113.00	147.00	176.00
Pipefitter Journeyman	108.00	1.37.00	164.00
Shop Laborer	75.00	95.00	115.00
Confined Space Rescue Person	125.00	165.00	201.00
Rescue Module	\$500 per day		

<sup>\*</sup>Material, Subcontractors, Third Party Rentals; Cost Plus 15% Mark-Up

<sup>\*</sup>Other rates (crafts/equipment) are available as required

<sup>\*</sup>All manpower and equipment are subject to availability at time required

<sup>\*</sup>All overtime is at time & one-half, Sundays/Holidays are billed at double time

<sup>\*</sup>Quoted labor rates include hourly pay and fringe benefits as dictated by current union agreements
\*Our rates are based upon standing national maintenance agreements with local union located in your area

<sup>\*</sup>These rates are subject to re-negotiation and revision on or about June & December of each year

<sup>\*</sup>Subsistence may be applicable and subject to actual Job location and craft.

<sup>\*</sup> If applicable, per diem, meals and incidentals shall be billed per man at current GSA rates.

<sup>\*</sup> Deliveries and shop labor shall be billed by the hour.

 $<sup>\</sup>ensuremath{^*}$  Tooling up, loading and offloading, and detooling shall be billed per hour.

<sup>\*</sup>TCB Industrial, Inc. is an equal opportunity employer

Pricing for services to be performed at NCPA Member or SCPPA locations will be quoted at the time services are requested.

The rates set forth above are valid from June 2017 and may be subject to a semiannual increase based upon the applicable signatory union increase. The proposed increase shall be submitted to NCPA at least 30 days before its effective date and subject to NCPA's written approval.

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.

#### **EXHIBIT C**

#### **CERTIFICATION**

#### Affidavit of Compliance for Contractors

I, Bruce C. Elliott, CFO			
	(Name of person s	igning affidavit)(Title)	
do hereby certify that bac and employment history	ekground investigations to a	scertain the accuracy of	the identity
	TCB Ind	ustrial, Inc.	
	(Compa	any name)	
for contract work at LODI	ENERGY CENTER, 12745 (Project nam	N. Thornton Road, Lodi, e and location)	CA 95242
have been conducted as above-named project.	required by the California E	nergy Commission Decis	sion for the
	(Signature of	officer or agent)	
Dated this	day of	, 20	
SHALL BE RETAINED A	MPLIANCE SHALL BE APF T ALL TIMES AT THE PRO COMPLIANCE PROJECT I	JECT SITE FOR REVIE	

#### **EXHIBIT D**

#### CERTIFICATION

#### Affidavit of Compliance for Hazardous Materials Transport Vendors

I, Bruce C. Elliott, CFO
(Name of person signing affidavit)(Title)
do hereby certify that the below-named company has prepared and implemented security plans in conformity with 49 CFR 172, subpart I and has conducted employee background investigations in conformity with 49 CFR 172.802(a), as the same may be amended from time to time,
TCB Industrial, Inc.
(Company name)
for hazardous materials delivery to:
LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242
(Project name and location)
as required by the California Energy Commission Decision for the above-named project.
(Signature of officer or agent)
Dated this day of, 20
THIS AFFIDAVIT OF COMPLIANCE SHALL BE APPENDED TO THE PROJECT SECURITY PLAN AND SHALL BE RETAINED AT ALL TIMES AT THE PROJECT SITE FOR REVIEW BY THE CALIFORNIA ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.

#### **EXHIBIT E**

### ATTACHMENT A [from MLA] AGREEMENT TO BE BOUND

### MAINTENANCE LABOR AGREEMENT ATTACHMENT LODI ENERGY CENTER PROJECT

The undersigned hereby certifies and agrees that:

- 1) It is an Employer as that term is defined in Section 1.4 of the Lodi Energy Center Project Maintenance Labor Agreement ("Agreement" solely for the purposes of this Exhibit E) because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Section 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.
- In consideration of the award of such contract or subcontract, and in further consideration of the promises made in the Agreement and all attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and condition of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.
- If it performs Covered Work, it will be bound by the legally establishes trust agreements designated in local master collective bargaining agreements, and hereby authorizes the parties to such local trust agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.
- 4) It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement.
- 5) It will secure a duly executed Agreement to be Bound, in form identical to this documents, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED:	Name of Employer	
		(Authorized Officer & Title)
		(Address)





### **Commission Staff Report**

July 17, 2017

FROM:

COMMISSION MEETING DATE: July 27, 2017
--

**SUBJECT:** Gold Electric, Inc. – Five Year Multi-Task General Services Agreement for

electrical maintenance services; Applicable to the following projects: All NCPA Facility Locations (except LEC), Members, SCPPA and SCPPA Members

**METHOD OF SELECTION:** 

AGENDA CATEGORY: Consent

Ken Speer 15

	Assistant Genera	al Manag	er <i>N/A</i>			
Division:	Generation Servi	ices	If other, please de	scribe:		
Department:	Hydroelectric					
IMPACTED N	MEMBERS:					
	All Members	$\boxtimes$	City of Lodi		City of Shasta Lake	
Alameda N	lunicipal Power		City of Lompoc		City of Ukiah	
Bay Are	ea Rapid Transit		City of Palo Alto		Plumas-Sierra REC	
	City of Biggs		City of Redding		Port of Oakland	
	City of Gridley		City of Roseville		Truckee Donner PUD	
City	y of Healdsburg		City of Santa Clara		Other	
					If other, please specit	<i>fy</i> ,

SR: 183:17

#### **RECOMMENDATION:**

Approval of Resolution 17-63 authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Gold Electric, Inc. for electrical maintenance services and support, equipment rental, and maintenance of electrical communication, control and security systems, 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 (except Lodi Energy Center), its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

#### BACKGROUND:

Electrical maintenance services and support, equipment rental and maintenance of electrical communication, control and security systems, is required for project support at facilities owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

#### FISCAL IMPACT:

Upon execution, the total cost of the agreement is not to exceed \$1,000,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

#### **SELECTION PROCESS:**

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has in place other agreements with similar service providers such as Knights' Electric, Industrial Electrical Company, and Radco Communications. NCPA seeks bids from multiple qualified providers. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required

#### **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.

#### **COMMITTEE REVIEW:**

The recommendation above was reviewed by the Facilities Committee on July 5, 2017 and was recommended for Commission approval.

SR: 183:17

Gold Electric Inc. – 5 Year MTGSA July 17, 2017 Page 3

Respectfully submitted,

RANDY S. HOWARD General Manager

#### Attachments (2):

- Resolution
- Multi-Task General Services Agreement with Gold Electric, Inc.

SR: 183:17

#### **RESOLUTION 17-63**

# RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY APPROVING A MULTI-TASK GENERAL SERVICES AGREEMENT WITH GOLD ELECTRIC, INC.

#### (reference Staff Report #183:17)

WHEREAS, electrical maintenance services, equipment rental and maintenance of electrical communication, control and security systems are periodically required at the facilities owned and/or operated by Northern California Power Agency (NCPA), its Members, the Southern California Public Power Authority ("SCPPA"), and SCPPA Members; and

WHEREAS, Gold Electric, Inc. is a provider of these services; and

COMMISSION VICE-CHAIR

WHEREAS, 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; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter into a Multi-Task General Services Agreement with Gold Electric, Inc., with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed \$1,000,000 over five years for electrical maintenance services, equipment rental and maintenance of communication, control, and security systems related to project support and plant operations for use at all facilities (except Lodi Energy Center) owned and/or operated by NCPA, its Members, by the Southern California Public Power Authority ("SCPPA"), or by SCPPA Members.

on roll		OVED this o	lay of	, 2017 by the following vot
on roll	Alameda BART Biggs Gridley Healdsburg Lodi Lompoc Palo Alto Port of Oakland Redding Roseville Santa Clara Shasta Truckee Donner Ukiah Plumas-Sierra	Vote	Abstained	Absent
	GARY PLASS		ATTEST:	CARY A. PADGETT

ASSISTANT SECRETARY



# MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND GOLD ELECTRIC, INC.

This agreement for general services ("Agreement") is made by and between the Northern California Power Agency, a joint powers agency with its main office located at 651 Commerce Drive, Roseville, CA 95678-6420 ("Agency") and Gold Electric, Inc., a corporation with its office located at 821 Murphys Creek Road, #A-2, Murphys, CA 95247 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_\_\_, 201\_ ("Effective Date") in Roseville, California.

- Section 1. SCOPE OF WORK. Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibit A and incorporated herein ("Work").
  - 1.1 <u>Term of Agreement.</u> The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.
  - 1.2 <u>Standard of Performance.</u> Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.
  - 1.3 <u>Assignment of Personnel.</u> Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
  - **1.4** Work Provided. Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.
  - 1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed ("Requested Work"), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Contractor shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform

the Requested Work, begins to perform the Requested Work, or does not respond within the seven day period specified, then Contractor will have agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2. COMPENSATION.** Agency hereby agrees to pay Contractor an amount **NOT TO EXCEED** one million dollars (\$1,000,000) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor's fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement.

- **2.1** <u>Invoices.</u> Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:
  - The beginning and ending dates of the billing period;
  - Work performed:
  - The Purchase Order number authorizing the Requested Work;
  - At Agency's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency's reasonable satisfaction;
  - At Agency's option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency 651 Commerce Drive Roseville, California 95678 Attn: Accounts Payable AcctsPayable@ncpa.com

- **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Contractor.
- **2.3** Payment of Taxes. Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.

- **2.4** Authorization to Perform Work. The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.
- 2.5 <u>Timing for Submittal of Final Invoice.</u> Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.
- **Section 3. FACILITIES AND EQUIPMENT.** Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.
- Section 4. INSURANCE REQUIREMENTS. Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.
  - **4.1 Workers' Compensation.** If Contractor employs any person, Contractor shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars (\$1,000,000.00) per accident.
  - 4.2 Commercial General and Automobile Liability Insurance.
    - 4.2.1 Commercial General Insurance. Contractor shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a minimum limit of \$1,000,000 per occurrence/\$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on "an occurrence" basis covering comprehensive General Liability, with a self-insured retention or deductible of no more than \$100,000. No endorsement shall be attached limiting the coverage.
    - 4.2.2 Automobile Liability. Contractor shall maintain automobile liability insurance form CA 0001 (current edition) for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a minimum limit of \$1,000,000 per each accident, with a self-insured retention or deductible of no more than \$100,000. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.

- **4.2.3** General Liability/Umbrella Insurance. The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.
- 4.3 Professional Liability Insurance. Intentionally omitted.
- **4.4 Pollution Insurance.** Intentionally omitted.
- 4.5 <u>All Policies Requirements.</u>
  - 4.5.1 <u>Verification of coverage.</u> Prior to beginning any work under this Agreement, Contractor shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2 and in Section 4.4, if applicable, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.
  - **4.5.2** Notice of Reduction in or Cancellation of Coverage. Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.
  - **4.5.3** Higher Limits. If Contractor maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Contractor.
  - 4.5.4 Additional Certificates and Endorsements. If Contractor performs Work for Agency members, SCPPA and/or SCPPA members pursuant to this Agreement, Agency shall the right to require Contractor to provide the certificates of insurance and/or policy endorsements, as referenced in Section 4.4.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.
- Waiver of Subrogation. Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.
- **4.7 Contractor's Obligation.** Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated,

provided or otherwise utilized in a manner that ensures they are and remain covered by the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers' compensation insurance required by applicable law during this Agreement.

#### Section 5. INDEMNIFICATION AND CONTRACTOR'S RESPONSIBILITIES.

- 5.1 <u>Effect of Insurance.</u> Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.
- 5.2 Scope. Contractor shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency, and its officials, commissioners, officers, employees, agents and volunteers from and against all losses, liabilities, claims, demands, suits, actions, damages, expenses, penalties, fines, costs (including without limitation costs and fees of litigation), judgments and causes of action of every nature arising out of or in connection with any acts or omissions by Contractor, its officers, officials, agents, and employees, except as caused by the sole or gross negligence of Agency.

  Notwithstanding, should this Agreement be construed as a construction agreement under Civil Code section 2783, then the exception referenced above shall also be for the active negligence of Agency.

#### Section 6. STATUS OF CONTRACTOR.

of Agency. Agency shall have the right to control Contractor only insofar as the results of Contractor's Work and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Contractor accomplishes Work rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Contractor and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Contractor or its

employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of Agency. Contractor and Agency acknowledge and agree that compensation paid by Agency to Contractor under this Agreement is based upon Contractor's estimated costs of providing the Work, including salaries and benefits of employees, agents and subcontractors of Contractor.

Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly, due to Contractor's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Contractor shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from the performance of the Services by any employee, agent, or subcontractor of Contractor.

- **Contractor Not Agent.** Except as Agency may specify in writing, Contractor shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Contractor shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.
- 6.3 Assignment and Subcontracting. This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor's unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.
- **Certification as to California Energy Commission.** Intentionally omitted; Contractor will not perform any work at the Lodi Energy Center.

- 6.5 <u>Certification as to California Energy Commission Regarding Hazardous Materials</u>
  <u>Transport Vendors.</u> Intentionally omitted; Contractor will not perform any work at the Lodi Energy Center.
- **Maintenance Labor Agreement.** Intentionally omitted; Contractor will not perform any work at the Lodi Energy Center.

#### Section 7. LEGAL REQUIREMENTS.

- **7.1 Governing Law.** The laws of the State of California shall govern this Agreement.
- **Compliance with Applicable Laws.** Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- 7.3 <u>Licenses and Permits.</u> Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.
- **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- **Registration with DIR.** During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.
- 7.6 Prevailing Wage Rates. In accordance with California Labor Code Section 1771, not less than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wages and the general rate for holiday and overtime work in the locality in which the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A- 1-131 (New 2-80) concerning work performed under this Agreement.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency \$50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 *et seq.* In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

#### Section 8. TERMINATION AND MODIFICATION.

**Termination.** Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

- **8.2** Amendments. The Parties may amend this Agreement only by a writing signed by all the Parties.
- **8.3 Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.
- **Options upon Breach by Contractor.** If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency's remedies shall include, but not be limited to, the following:
  - **8.4.1** Immediately terminate the Agreement;

- **8.4.2** Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Contractor pursuant to this Agreement;
- **8.4.3** Retain a different Contractor to complete the Work not finished by Contractor; and/or
- **8.4.4** Charge Contractor the difference between the costs to complete the Work that is unfinished at the time of breach and the amount that Agency would have paid Contractor pursuant hereto if Contractor had completed the Work.

#### Section 9. KEEPING AND STATUS OF RECORDS.

- 9.1 Records Created as Part of Contractor's Performance. All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.
- 9.2 <u>Contractor's Books and Records.</u> Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.
- 9.3 Inspection and Audit of Records. Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement.
- 9.4 Confidential Information and Disclosure.
  - 9.4.1 <u>Confidential Information.</u> The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a

Page 9 of 23

prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.

- 9.4.2 <u>Non-Disclosure of Confidential Information</u>. During the term of this Agreement, either party may disclose (the "Disclosing Party") Confidential Information to the other party (the "Receiving Party"). The Receiving Party: (a) shall hold the Disclosing Party's Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.
- 9.4.3 Permitted Disclosure. Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:
  - **9.4.3.1** Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.
  - **9.4.3.2** Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and
  - **9.4.3.3** Disclosure by Agency in response to a request pursuant to the California Public Records Act.
- 9.4.4 Handling of Confidential Information. Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party's representatives where such copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party's Information to any person other than those of the Receiving

Party's employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.

#### Section 10. PROJECT SITE.

- Operations at the Project Site. Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials and rubbish, stemming from or relating to Contractor's Work.
- 10.2 Contractor's Equipment, Tools, Supplies and Materials. Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor's sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, nonowned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be new and in good condition.
- 10.3 <u>Use of Agency Equipment.</u> Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.

#### Section 11. WARRANTY.

11.1 <u>Nature of Work.</u> In addition to any and all warranties provided or implied by law or public policy, Contractor warrants that all Work shall be free from defects in design and

- workmanship, and that Contractor shall perform all Work in accordance with applicable federal, state, and local laws, rules and regulations including engineering, construction and other codes and standards and prudent electrical utility standards, and in accordance with the terms of this Agreement.
- 11.2 <u>Deficiencies in Work.</u> In addition to all other rights and remedies which Agency may have, Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, all further Work which may be required to correct any deficiencies which result from Contractor's failure to perform any Work in accordance with the standards required by this Agreement. If during the term of this Agreement or the one (1) year period following completion of the Work, any equipment, supplies or other materials or Work used or provided by Contractor under this Agreement fails due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable written notice from Agency, replace or repair the same to Agency's satisfaction.
- 11.3 <u>Assignment of Warranties.</u> Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.
- <u>Section 12.</u> <u>HEALTH AND SAFETY PROGRAMS.</u> The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.
  - 12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.
  - 12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.
  - 12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.
  - Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-compliance with safety, health, or fire requirements may result in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged,

- understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.
- 12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of all written accident reports, and coordinate with Agency if further investigation is requested.
- 12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.
- **12.7** Contractor shall develop a plan to properly handle and dispose of any hazardous wastes, if any, Contractor generates in performing the Work.
- 12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.
- 12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.
- 12.10 If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively "Member" solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

#### Section 13 MISCELLANEOUS PROVISIONS.

- Attorneys' Fees. If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.
- **13.2 Venue.** In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the

- state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.
- 13.3 <u>Severability.</u> If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.
- 13.4 <u>No Implied Waiver of Breach.</u> The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
- **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.
- 13.6 <u>Conflict of Interest.</u> Contractor may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Contractor in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.* 
  - Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 *et seq.*
- 13.7 <u>Contract Administrator.</u> This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency's representative. All correspondence shall be directed to or through the representative.
- **13.8 Notices.** Any written notice to Contractor shall be sent to:

Jim Heryford, President Gold Electric, Inc. PO Box 1008 Murphys, CA 95247

Any written notice to Agency shall be sent to:

Randy S. Howard General Manager Northern California Power Agency 651 Commerce Drive Roseville, CA 95678 With a copy to:

General Counsel
Northern California Power Agency
651 Commerce Drive
Roseville, CA 95678

- **Professional Seal.** Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.
- **13.10** Integration; Incorporation. This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.
- **Alternative Dispute Resolution**. If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:
  - **13.11.1** Each party shall designate a senior management or executive level representative to negotiate any dispute;
  - 13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.
  - 13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.
  - The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.
  - 13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.
  - 13.11.6 The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative remedy prior to either Party initiating legal action. This alternative dispute resolution

process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 *et seq*.

- 13.12 <u>Controlling Provisions</u>. In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Contractor's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Contractor's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Contractor's Proposal, the Purchase Order shall control.
- **13.13** Counterparts. This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.
- **13.14** Construction of Agreement. Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.
- No Third Party Beneficiaries. This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only "Member") pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Work relating to such Member.

The Parties have executed this Agreement as of the date signed by the Agency.

RANDY HOWARD, General Manager	JIM HERYFORD, President
Date	Date
NORTHERN CALIFORNIA POWER AGENCY	GOLD ELECTRIC, INC.

Attest:		
Assistant Secretary of the Commission		
Approved as to Form:		
Assistant General Counsel		

#### **EXHIBIT A**

#### **SCOPE OF WORK**

Gold Electric, Inc. ("Contractor") as requested by Northern California Power Agency ("Agency"), Agency Members, SCPPA, or SCPPA Members, shall perform the following services including, without limitation:

- Electrical maintenance support
- Equipment rental
- Maintenance of electrical, communication, control, and security systems

GOLD ELECTRIC, INC. is not a signatory to the Maintenance Labor Agreement for the Lodi Energy Center Project and therefore will not perform any such work at that NCPA facility.

#### **EXHIBIT B**

#### COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates are:



P.O. Box 1008 Morphys, CA 95247 Phone: (209) 728-3371 Fax: (209) 728-3420

DATED: June 20, 2017

TO: Amber Summersett -NORTHERN CALIFORNIA POWER AGENCY

FROM: Jim Heryford

RE: Exhibit "B" - Compensation Schedule and Hourly Fees - Electrical Contractor

Amber:

Per your request Gold Electric, Inc. submits the following rates for labor and equipment:

LABOR: Journeyman Electrician at prevailing wage rate, Calaveras County, with all overheads, profit, pickup truck and common hand tools - \$109.53/hour

APPRENTICE LABOR:

Year One: \$ 71.70 Year Two: 80.95 Year Three: 88.35 Year Four: 95.22 Year Five: 103.45

PROJECT MANAGER, IF NECESSARY: \$85,00/hour

ESTIMATOR, IF NECESSARY: \$78,00/hour

MATERIAL: Invoiced at cost, including tax, with 10% profit.

EQUIPMENT: See attached "Equipment Rate Schedule" for specific equipment costs.

VEHICLE MILEAGE: Any project inexcess of 50 miles round trip from Murphys, will incur a mileage cost of .65 cents per mile per truck.

PER DIEM, IF NECESSARY: For out of area work, \$45,00/day per man, plus lodging.

10% will be added to the total of all labor, material, equipment and subcontractors.

---

The rates set forth above are valid from June 2017 and may be subject to an annual escalation of up to 5% per year, effective upon 30 days' prior written notice to NCPA.

Pricing for services to be performed at NCPA Member or SCPPA locations will be quoted at the time services are requested.

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.

#### **EXHIBIT C – Not Applicable**

#### **CERTIFICATION**

#### Affidavit of Compliance for Contractors

GOLD ELECTRIC, INC. is not a signatory to the Maintenance Labor Agreement for the Lodi Energy Center Project and therefore will not perform any such work at that NCPA facility.

l,			
	(Name of person	signing affidavit)(Title)	
do hereby certify that bac and employment history		ascertain the accuracy of the identi	ty
	(Comp	any name)	
for contract work at Lodi Energy Cen	ter, 12745 Thornton Road,	Lodi, CA 95242	
	(Project nan	ne and location)	
have been conducted as above-named project.	required by the California E	Energy Commission Decision for th	ne
_	(Signature of	officer or agent)	
Dated this	day of	, 20	
SHALL BE RETAINED A		PENDED TO THE PROJECT SEC DJECT SITE FOR REVIEW BY TH MANAGER.	

#### EXHIBIT D – Not Applicable

#### **CERTIFICATION**

#### Affidavit of Compliance for Hazardous Materials Transport Vendors

l,			
	(Name of person	signing affidavit)(Title)	
conformity with 49 CF	R 172, subpart I and has con-	nas prepared and implemented security plans inducted employee background investigations in ay be amended from time to time,	
	(Comp	pany name)	
for hazardous materia	als delivery to:		
LODI	ENERGY CENTER, 12745 N	N. THORNTON ROAD, LODI, CA 95242	
	(Project nar	me and location)	
as required by the Cal	lifornia Energy Commission D	Decision for the above-named project.	
9	(Signature o	of officer or agent)	
Dated this	day of	, 20	
SHALL BE RETAINED		PPENDED TO THE PROJECT SECURITY PL OJECT SITE FOR REVIEW BY THE CALIFC T MANAGER.	

#### EXHIBIT E - Not Applicable

### ATTACHMENT A [from MLA] AGREEMENT TO BE BOUND

### MAINTENANCE LABOR AGREEMENT ATTACHMENT LODI ENERGY CENTER PROJECT

The undersigned hereby certifies and agrees that:

- 1) It is an Employer as that term is defined in Section 1.4 of the Lodi Energy Center Project Maintenance Labor Agreement ("Agreement" solely for the purposes of this Exhibit E) because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Section 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.
- In consideration of the award of such contract or subcontract, and in further consideration of the promises made in the Agreement and all attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and condition of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.
- If it performs Covered Work, it will be bound by the legally establishes trust agreements designated in local master collective bargaining agreements, and hereby authorizes the parties to such local trust agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.
- 4) It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement.
- 5) It will secure a duly executed Agreement to be Bound, in form identical to this documents, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED:	Name of Employer	
		(Authorized Officer & Title)
		(Address)



## Commission Staff Report

July 17, 2017

COMMISSION MEETING DATE:			July 27, 2017							
SUBJECT: Compliance Services, Inc. – First Amendment to Five Year Multi-Task General Services Agreement; Applicable to the following projects: All NCPA Generation Plant Facilities, Members, Southern California Public Power Authority ("SCPPA") or SCPPA Members  AGENDA CATEGORY: Consent										
FROM:	Ken Speer 45		METHOD OF SELECTION:							
	Assistant Genera	ıl Mar	nager <i>N/A</i>							
Division:	Generation Services If other, please describe:									
Department:	Combustion Turbines									
IMPACTED MEMBERS:										
	All Members	$\boxtimes$	City of Lodi		City of Shasta Lake					
Alameda I	Municipal Power		City of Lompoc		City of Ukiah					
Bay Area Rapid Transit			City of Palo Alto		Plumas-Sierra REC					
	City of Biggs		City of Redding		Port of Oakland					
	City of Gridley		City of Roseville		Truckee Donner PUD					
Cit	y of Healdsburg		City of Santa Clara		Other					
			If other, please specify							

SR: 181:17

#### RECOMMENDATION:

Approval of Resolution 17-61 authorizing the General Manager or his designee to enter into a First Amendment to Multi-Task General Services Agreement with Compliance Services, Inc., with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$1,500,000 over five years for use at any facilities owned and/or operated by Agency, its Members, Southern California Public Power Authority ("SCPPA") or SCPPA Members.

#### BACKGROUND:

Pipeline Hazardous Materials Safety Administration (PHMSA) services are required at the NCPA, Member, SCPPA and SCPPA Member locations from time to time. Compliance Services, Inc. is a provider of these services. NCPA entered into a five year Multi-Task General Services Agreement with Compliance Services, Inc. effective February 26, 2016 for an amount not to exceed \$1,500,000. This amendment will modify Exhibit A to expand the scope of work for additional services. This agreement will be for use at any facility owned and/or operated by the Agency, its Members, SCPPA or SCPPA Members.

#### FISCAL IMPACT:

Total cost of the agreement is not to exceed \$1,500,000 over five years to be used out of NCPA approved budgets as services are rendered. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

#### **SELECTION PROCESS:**

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. Bids are awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

#### **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.

#### **COMMITTEE REVIEW:**

The recommendation above was reviewed by the Facilities Committee on July 5, 2017 and was recommended for Commission approval.

SR: 181:17

The recommendation above was reviewed by the Lodi Energy Center Project Participant Committee on July 10, 2017 and was approved.

Respectfully submitted,

RANDY S. HOWARD General Manager

#### Attachments (3):

- Resolution
- Multi-Task General Services Agreement for with Compliance Services, Inc.
- First Amendment to Multi-Task General Services Agreement for with Compliance Services, Inc.

SR: 181:17

#### **RESOLUTION 17-61**

# RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY APPROVING A FIRST AMENDMENT TO MULTI-TASK GENERAL SERVICES AGREEMENT WITH COMPLIANCE SERVICES, INC.

(reference Staff Report #181:17)

WHEREAS, Northern California Power Agency (NCPA) facilities, its Members, Southern California Public Power Authority ("SCPPA") and SCPPA Members require Pipeline Hazardous Materials Safety Administration (PHMSA) services at its various locations; and

WHEREAS, Compliance Services, Inc. is a provider of these services; and

WHEREAS, NCPA and Compliance Services, Inc. entered into a five year Multi-Task General Services Agreement effective February 26, 2016; and

WHEREAS, NCPA seeks to modify Exhibit A to expand the scope of work for additional services; and

WHEREAS, 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; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager or his designee to enter into a First Amendment to Multi-Task General Services Agreement with Compliance Services, Inc., with any non-substantial changes as approved by the NCPA General Counsel, which shall not exceed \$1,500,000 over five years.

on roll	PASSED, ADOPTED and APPROVED th II call:		day of	, 2017 by the following vote	
	Alameda	<u>Vote</u>	Abstained	<u>Absent</u>	
	BART Biggs		-	X <del></del>	
	Gridley				
	Healdsburg Lodi				
	Lompoc Palo Alto			***************************************	
	Port of Oakland				
	Redding Roseville	()	191		
	Santa Clara	1 <del>000 - 100 - 100</del>			
	Shasta Truckee Donner	S <del></del>	9 (************************************		

Ukiah

Plumas-Sierra

GARY PLASS

COMMISSION VICE-CHAIR

ATTEST:

CARY A. PADGETT

ASSISTANT SECRETARY



# MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND COMPLIANCE SERVICES, INC.

**Section 1. SCOPE OF WORK.** Subject to the terms and conditions set forth in this Agreement, Contractor is willing to provide to Agency the range of services and/or goods described in the Scope of Work attached hereto as Exhibits A and A-1 through A-6 and incorporated herein ("Work").

- 1.1 <u>Term of Agreement.</u> The term of this Agreement shall begin on the Effective Date and shall end when Contractor completes the Work, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.
- **Standard of Performance.** Contractor shall perform the Work in the manner and according to the standards observed by a competent practitioner of the profession in which Contractor is engaged and for which Contractor is providing the Work. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.
- 1.3 <u>Assignment of Personnel.</u> Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its sole discretion, at any time during the term of this Agreement, requests the reassignment of any such personnel, Contractor shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
- 1.4 <u>Work Provided.</u> Work provided under this Agreement by Contractor may include Work directly to the Agency or, as requested by the Agency and consistent with the terms of this Agreement, to Agency members, Southern California Public Power Authority ("SCPPA") or SCPPA members.
- 1.5 Request for Work to be Performed. At such time that Agency determines to have Contractor perform Work under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific Work to be performed ("Requested Work"), may include a not-to-exceed cap on monetary cap on Requested Work and all related expenditures authorized by that Purchase Order, and shall include a time by which the Requested Work shall be completed. Contractor shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Contractor chooses not to perform the Requested Work. If Contractor agrees to perform

the Requested Work, begins to perform the Requested Work, or does not respond within the seven day period specified, then Contractor will have agreed to perform the Requested Work on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

Section 2. COMPENSATION. Agency hereby agrees to pay Contractor an amount NOT TO EXCEED ONE MILLION FIVE HUNDRED THOUSAND dollars (\$1,500,000.00) for the Work, which shall include all fees, costs, expenses and other reimbursables, as set forth in Contractor's fee schedule, attached hereto and incorporated herein as Exhibit B. This dollar amount is not a guarantee that Agency will pay that full amount to the Contractor, but is merely a limit of potential Agency expenditures under this Agreement.

- **2.1** Invoices. Contractor shall submit invoices, not more often than once a month during the term of this Agreement, based on the cost for services performed and reimbursable costs incurred prior to the invoice date. Invoices shall contain the following information:
  - The beginning and ending dates of the billing period;
  - Work performed;
  - The Purchase Order number authorizing the Requested Work;
  - At Agency's option, for each work item in each task, a copy of the applicable time entries or time sheets shall be submitted showing the name of the person doing the work, the hours spent by each person, a brief description of the work, and each reimbursable expense, with supporting documentation, to Agency's reasonable satisfaction;
  - At Agency's option, the total number of hours of work performed under the Agreement by Contractor and each employee, agent, and subcontractor of Contractor performing work hereunder.

Invoices shall be sent to:

Northern California Power Agency 651 Commerce Drive Roseville, California 95678 Attn: Accounts Payable

- **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for Work satisfactorily performed, and for authorized reimbursable costs incurred. Agency shall have thirty (30) days from the receipt of an invoice that complies with all of the requirements above to pay Contractor.
- **2.3** Payment of Taxes. Contractor is solely responsible for the payment of all federal, state and local taxes, including employment taxes, incurred under this Agreement.

- 2.4 <u>Authorization to Perform Work.</u> The Contractor is not authorized to perform any Work or incur any costs whatsoever under the terms of this Agreement until receipt of a Purchase Order from the Contract Administrator.
- 2.5 <u>Timing for Submittal of Final Invoice.</u> Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work. In the event Contractor fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Contractor is deemed to have waived its right to collect its final payment for the Requested Work from Agency.
- <u>Section 3.</u> <u>FACILITIES AND EQUIPMENT.</u> Except as set forth herein, Contractor shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Work.
- Section 4. INSURANCE REQUIREMENTS. Before beginning any Work under this Agreement, Contractor, at its own cost and expense, shall procure the types and amounts of insurance listed below and shall maintain the types and amounts of insurance listed below for the period covered by this Agreement.
  - Workers' Compensation. If Contractor employs any person, Contractor shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Contractor with limits of not less than one million dollars (\$1,000,000.00) per accident.
  - 4.2 Commercial General and Automobile Liability Insurance.
    - 4.2.1 Commercial General Insurance. Contractor shall maintain commercial general liability insurance for the term of this Agreement, including products liability, covering any loss or liability, including the cost of defense of any action, for bodily injury, death, personal injury and broad form property damage which may arise out of the operations of Contractor. The policy shall provide a minimum limit of \$1,000,000 per occurrence/\$2,000,000 aggregate. Commercial general coverage shall be at least as broad as ISO Commercial General Liability form CG 0001 (current edition) on "an occurrence" basis covering comprehensive General Liability, with a self-insured retention or deductible of no more than \$100,000. No endorsement shall be attached limiting the coverage.
    - 4.2.2 Automobile Liability. Contractor shall maintain automobile liability insurance form CA 0001 (current edition) for the term of this Agreement covering any loss or liability, including the cost of defense of any action, arising from the operation, maintenance or use of any vehicle (symbol 1), whether or not owned by the Contractor, on or off Agency premises. The policy shall provide a minimum limit of \$1,000,000 per each accident, with a self-insured retention or deductible of no more than \$100,000. This insurance shall provide contractual liability covering all

- motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.
- **4.2.3** General Liability/Umbrella Insurance. The coverage amounts set forth above may be met by a combination of underlying and umbrella policies as long as in combination the limits equal or exceed those stated.
- 4.3 Professional Liability Insurance. Contractor shall maintain professional liability insurance appropriate to Contractor's profession performing work in connection with this Agreement in an amount not less than one million dollars (\$1,000,000.00) and two million dollars (\$2,000,000) aggregate covering the Contractor's errors and omissions. Any deductible or self-insured retention shall not exceed two hundred fifty thousand dollars (\$250,000.00) per claim. Such insurance shall be on "an occurrence" basis.
- 4.4 Pollution Insurance. If Contractor's Work involves its transporting hazardous materials, then Contractor shall obtain and maintain Contractors' Pollution Liability Insurance of not less than two million dollars (\$2,000,000) for any one occurrence and not less than four million dollars (\$4,000,000) aggregate. Any deductible or self-insured retention shall not exceed two hundred fifty thousand dollars (\$250,000.00) per claim. Such insurance shall be on "an occurrence" basis.

"Hazardous Materials" means any toxic or hazardous substance, hazardous material, dangerous or hazardous waste, dangerous good, radioactive material, petroleum or petroleum-derived products or by-products, or any other chemical, substance, material or emission, that is regulated, listed, or controlled pursuant to any national, state, or local law, statute, ordinance, directive, regulation, or other legal requirement of the United States.

- 4.5 All Policies Requirements.
  - 4.5.1 Verification of coverage. Prior to beginning any work under this Agreement, Contractor shall provide Agency with (1) a Certificate of Insurance that demonstrates compliance with all applicable insurance provisions contained herein and (2) policy endorsements to the policies referenced in Section 4.2 and in Section 4.4, if applicable, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.
  - **4.5.2** Notice of Reduction in or Cancellation of Coverage. Contractor shall provide at least thirty (30) days prior written notice to Agency of any reduction in scope or amount, cancellation, or modification adverse to Agency of the policies referenced in Section 4.

- **4.5.3** Higher Limits. If Contractor maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Contractor.
- 4.5.4 Additional Certificates and Endorsements. If Contractor performs Work for Agency members, SCPPA and/or SCPPA members pursuant to this Agreement, Agency shall have the right to require Contractor to provide the certificates of insurance and/or policy endorsements, as referenced in Section 4.4.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.
- Waiver of Subrogation. Contractor agrees to waive subrogation which any insurer of Contractor may acquire from Contractor by virtue of the payment of any loss. Contractor agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Contractor, its employees, agents and subcontractors.
- 4.7 Contractor's Obligation. Contractor shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Work are operated, provided or otherwise utilized in a manner that ensures they are and remain covered by the policies referenced in Section 4 during this Agreement. Contractor shall also ensure that all workers involved in the provision of Work are properly classified as employees, agents or independent contractors and are and remain covered by any and all workers' compensation insurance required by applicable law during this Agreement.

#### Section 5. INDEMNIFICATION AND CONTRACTOR'S RESPONSIBILITIES.

- Effect of Insurance. Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Contractor from liability under this indemnification and hold harmless clause. This indemnification and hold harmless clause shall apply to any damages or claims for damages whether or not such insurance policies shall have been determined to apply. By execution of this Agreement, Contractor acknowledges and agrees to the provisions of this section and that it is a material element of consideration.
- Scope. Contractor shall indemnify, defend with counsel reasonably acceptable to the Agency, and hold harmless the Agency and its officials, commissioners, officers, employees, and volunteers from and against any and all claims that arise out of, pertain to or relate to the negligence, recklessness or willful misconduct of the Contractor in its performance of Work under this Agreement. Contractor shall bear all losses, costs, damages, expense and liability of every kind, nature and description that arise out of,

pertain to, or relate to such claims, whether directly or indirectly ("Liabilities"). Such obligations to defend, hold harmless and indemnify the Agency shall not apply to the extent that such Liabilities are caused by the sole negligence, active negligence, or willful misconduct of the Agency.

#### Section 6. STATUS OF CONTRACTOR.

6.1 Independent Contractor. Contractor is an independent contractor and not an employee of Agency. Agency shall have the right to control Contractor only insofar as the results of Contractor's Work and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Contractor accomplishes Work rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Contractor and any of its employees, agents, and subcontractors providing services under this Agreement shall not qualify for or become entitled to, and hereby agree to waive any and all claims to, any compensation, benefit, or any incident of employment by Agency, including but not limited to eligibility to enroll in the California Public Employees Retirement System (PERS) as an employee of Agency and entitlement to any contribution to be paid by Agency for employer contributions and/or employee contributions for PERS benefits.

Contractor shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Contractor or its employees, agents, or subcontractors, as well as for the payment of any penalties and interest on such contributions, which would otherwise be the responsibility of Agency. Contractor and Agency acknowledge and agree that compensation paid by Agency to Contractor under this Agreement is based upon Contractor's estimated costs of providing the Work, including salaries and benefits of employees, agents and subcontractors of Contractor.

Contractor shall indemnify, defend, and hold harmless Agency from any lawsuit, administrative action, or other claim for penalties, losses, costs, damages, expense and liability of every kind, nature and description that arise out of, pertain to, or relate to such claims, whether directly or indirectly, due to Contractor's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Contractor agrees that it is responsible for the provision of group healthcare benefits to its fulltime employees under 26 U.S.C. § 4980H of the Affordable Care Act. To the extent permitted by law, Contractor shall indemnify, defend and hold harmless Agency from any penalty issued to Agency under the Affordable Care Act resulting from the performance of the Services by any employee, agent, or subcontractor of Contractor.

**Contractor Not Agent.** Except as Agency may specify in writing, Contractor shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an

- agent. Contractor shall have no authority, express or implied, pursuant to this Agreement to bind Agency to any obligation whatsoever.
- 6.3 Assignment and Subcontracting. This Agreement contemplates personal performance by Contractor and is based upon a determination of Contractor's unique professional competence, experience, and specialized professional knowledge. A substantial inducement to Agency for entering into this Agreement was and is the personal reputation and competence of Contractor. Contractor may not assign this Agreement or any interest therein without the prior written approval of the Agency. Contractor shall not subcontract any portion of the performance contemplated and provided for herein, other than to the subcontractors identified in Exhibit A, without prior written approval of the Agency. Where written approval is granted by the Agency, Contractor shall supervise all work subcontracted by Contractor in performing the Work and shall be responsible for all work performed by a subcontractor as if Contractor itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Contractor from any of its obligations under this Agreement with respect to the Work and Contractor is obligated to ensure that any and all subcontractors performing any Work shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.
- **Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.
- 6.5 <u>Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.</u> If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.
- Maintenance Labor Agreement. If the Work is subject to the terms of one or more Maintenance Labor Agreements, which are applicable only to certain types of construction, repair and/or maintenance projects, then Contractor shall execute Exhibit E and/or similar documentation as to compliance.

#### Section 7. LEGAL REQUIREMENTS.

- 7.1 Governing Law. The laws of the State of California shall govern this Agreement.
- **7.2** Compliance with Applicable Laws. Contractor and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- 7.3 <u>Licenses and Permits.</u> Contractor represents and warrants to Agency that Contractor and its employees, agents, and subcontractors (if any) have and will maintain at their sole expense during the term of this Agreement all licenses, permits, qualifications, and approvals of whatever nature that are legally required to practice their respective professions.

- **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- **Registration with DIR.** During the term of this Agreement, Contractor warrants that it is registered with the Department of Industrial Relations and qualified to perform Work consistent with Labor Code section 1725.5.
- Prevailing Wage Rates. In accordance with California Labor Code Section 1771, not less 7.6 than the general prevailing rate of per diem wages for work of a similar character in the locality in which the Work is to be performed, and not less than the general prevailing rate of per diem wages for holiday and overtime work as provided in the California Labor Code must be paid to all workers engaged in performing the Work. In accordance with California Labor Code Section 1770 and following, the Director of Industrial Relations has determined the general prevailing wage per diem rates for the locality in which the Work is to be performed; the Agency has obtained the general prevailing rate of per diem wades and the general rate for holiday and overtime work in the locality in which the Work is to be performed for each craft, classification or type of worker needed to perform the project; and copies of the prevailing rate of per diem wages are on file at the Agency and will be made available on request. Throughout the performance of the Work, Contractor must comply with all applicable laws and regulations that apply to wages earned in performance of the Work. Contractor assumes all responsibility for such payments and shall defend, indemnify and hold the Agency harmless from any and all claims made by the State of California, the Department of Industrial Relations, any subcontractor, any worker or any other third party with regard thereto.

Additionally, in accordance with the California Administrative Code, Title 8, Group 3, Article 2, Section 16000, Publication of Prevailing Wage Rates by Awarding Bodies, copies of the applicable determination of the Director can be found on the web at: http://www.dir.ca.gov/DLSR/PWD/ and may be reviewed at any time.

Contractor shall be required to submit to the Agency during the contract period, copies of Public Works payroll reporting information per California Department of Industrial Relations, Form A- 1-131 (New 2-80) concerning work performed under this Agreement.

Contractor shall comply with applicable law, including Labor Code Sections 1774 and 1775. In accordance with Section 1775, Contractor shall forfeit as a penalty to Agency \$50.00 for each calendar day or portion thereof, for each worker paid less than the prevailing rates as determined by the Director of Industrial Relations for such work or craft in which such worker is employed for any Work done under the Agreement by Contractor or by any subcontractor under Contractor in violation of the provisions of the Labor Code and in particular, Labor Code Sections 1770 et seq. In addition to the penalty and pursuant to Section 1775, the difference between such prevailing wage rates and the

amount paid to each worker for each calendar day or portion thereof for which each worker was paid less than the prevailing wage rate shall be paid to each worker by the Contractor.

#### Section 8. TERMINATION AND MODIFICATION.

**Termination.** Agency may cancel this Agreement at any time and without cause upon ten (10) days prior written notice to Contractor.

In the event of termination, Contractor shall be entitled to compensation for Work satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Contractor delivering to Agency any or all records or documents (as referenced in Section 9.1 hereof).

- **Amendments.** The Parties may amend this Agreement only by a writing signed by all the Parties.
- **Survival.** All obligations arising prior to the termination of this Agreement and all provisions of this Agreement allocating liability between Agency and Contractor shall survive the termination of this Agreement.
- 8.4 Options upon Breach by Contractor. If Contractor materially breaches any of the terms of this Agreement, including but not limited to those set forth in Section 4, Agency's remedies shall include, but not be limited to, the following:
  - **8.4.1** Immediately terminate the Agreement;
  - **8.4.2** Retain the plans, specifications, drawings, reports, design documents, and any other work product prepared by Contractor pursuant to this Agreement;
  - **8.4.3** Retain a different Contractor to complete the Work not finished by Contractor; and/or
  - 8.4.4 Charge Contractor the difference between the costs to complete the Work that is unfinished at the time of breach and the amount that Agency would have paid Contractor pursuant hereto if Contractor had completed the Work.

#### Section 9. KEEPING AND STATUS OF RECORDS.

9.1 Records Created as Part of Contractor's Performance. All reports, data, maps, models, charts, studies, surveys, photographs, memoranda, plans, studies, specifications, records, files, or any other documents or materials, in electronic or any other form, that Contractor prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Contractor hereby agrees to

deliver those documents to the Agency upon termination of the Agreement. Agency and Contractor agree that, unless approved by Agency in writing, Contractor shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

- 9.2 <u>Contractor's Books and Records.</u> Contractor shall maintain any and all records or other documents evidencing or relating to charges for Work or expenditures and disbursements charged to the Agency under this Agreement for a minimum of three (3) years, or for any longer period required by law, from the date of final payment to the Contractor under this Agreement.
- 9.3 Inspection and Audit of Records. Any records or documents that this Agreement requires Contractor to maintain shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the Agency. Under California Government Code Section 8546.7, if the amount of public funds expended under this Agreement exceeds ten thousand dollars (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of Agency or as part of any audit of the Agency, for a period of three (3) years after final payment under this Agreement.

#### 9.4 Confidential Information and Disclosure.

- 9.4.1 Confidential Information. The term "Confidential Information", as used herein, shall mean any and all confidential, proprietary, or trade secret information, whether written, recorded, electronic, oral or otherwise, where the Confidential Information is made available in a tangible medium of expression and marked in a prominent location as confidential, proprietary and/or trade secret information. Confidential Information shall not include information that: (a) was already known to the Receiving Party or is otherwise a matter of public knowledge, (b) was disclosed to Receiving Party by a third party without violating any confidentiality agreement, (c) was independently developed by Receiving Party without reverse engineering, as evidenced by written records thereof, or (d) was not marked as Confidential Information in accordance with this section.
- 9.4.2 Non-Disclosure of Confidential Information. During the term of this Agreement, either party may disclose (the "Disclosing Party") Confidential Information to the other party (the "Receiving Party"). The Receiving Party: (a) shall hold the Disclosing Party's Confidential Information in confidence; and (b) shall take all reasonable steps to prevent any unauthorized possession, use, copying, transfer or disclosure of such Confidential Information.

- 9.4.3 Permitted Disclosure. Notwithstanding the foregoing, the following disclosures of Confidential Information are allowed. Receiving Party shall endeavor to provide prior written notice to Disclosing Party of any permitted disclosure made pursuant to Section 9.4.3.2 or 9.4.3.3. Disclosing Party may seek a protective order, including without limitation, a temporary restraining order to prevent or contest such permitted disclosure; provided, however, that Disclosing Party shall seek such remedies at its sole expense. Neither party shall have any liability for such permitted disclosures:
  - 9.4.3.1 Disclosure to employees, agents, contractors, subcontractors or other representatives of Receiving Party that have a need to know in connection with this Agreement.
  - **9.4.3.2** Disclosure in response to a valid order of a court, government or regulatory agency or as may otherwise be required by law; and
  - **9.4.3.3** Disclosure by Agency in response to a request pursuant to the California Public Records Act.
- 9.4.4 Handling of Confidential Information. Upon conclusion or termination of the Agreement, Receiving Party shall return to Disclosing Party or destroy Confidential Information (including all copies thereof), if requested by Disclosing Party in writing. Notwithstanding the foregoing, the Receiving Party may retain copies of such Confidential Information, subject to the confidentiality provisions of this Agreement: (a) for archival purposes in its computer system; (b) in its legal department files; and (c) in files of Receiving Party's representatives where such copies are necessary to comply with applicable law. Party shall not disclose the Disclosing Party's Information to any person other than those of the Receiving Party's employees, agents, consultants, contractors and subcontractors who have a need to know in connection with this Agreement.

#### Section 10. PROJECT SITE.

Operations at the Project Site. Each Project site may include the power plant areas, all buildings, offices, and other locations where Work is to be performed, including any access roads. Contractor shall perform the Work in such a manner as to cause a minimum of interference with the operations of the Agency; if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4; and other contractors at the Project site and to protect all persons and property thereon from damage or injury. Upon completion of the Work at a Project site, Contractor shall leave such Project site clean and free of all tools, equipment, waste materials and rubbish, stemming from or relating to Contractor's Work.

- 10.2 Contractor's Equipment, Tools, Supplies and Materials. Contractor shall be solely responsible for the transportation, loading and unloading, and storage of any equipment, tools, supplies or materials required for performing the Work, whether owned, leased or rented. Neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, will be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such. Equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor's sole risk. Anything left on the Project site an unreasonable length of time after the Work is completed shall be presumed to have been abandoned by the Contractor. Any transportation furnished by Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall be solely as an accommodation and neither Agency nor, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, shall have liability therefor. Contractor shall assume the risk and is solely responsible for its owned, nonowned and hired automobiles, trucks or other motorized vehicles as well as any equipment, tools, supplies, materials or other property which is utilized by Contractor on the Project site. All materials and supplies used by Contractor in the Work shall be new and in good condition.
- 10.3 <u>Use of Agency Equipment.</u> Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, for the performance of Work.

#### Section 11. WARRANTY.

- 11.1 Nature of Work. In addition to any and all warranties provided or implied by law or public policy, Contractor warrants that all Work shall be free from defects in design and workmanship, and that Contractor shall perform all Work in accordance with applicable federal, state, and local laws, rules and regulations including engineering, construction and other codes and standards and prudent electrical utility standards, and in accordance with the terms of this Agreement.
- 11.2 <u>Deficiencies in Work.</u> In addition to all other rights and remedies which Agency may have, Agency shall have the right to require, and Contractor shall be obligated at its own expense to perform, all further Work which may be required to correct any deficiencies which result from Contractor's failure to perform any Work in accordance with the standards required by this Agreement. If during the term of this Agreement or the one (1) year period following completion of the Work, any equipment, supplies or other materials or Work used or provided by Contractor under this Agreement fails due to defects in material and/or workmanship or other breach of this Agreement, Contractor shall, upon any reasonable written notice from Agency, replace or repair the same to Agency's satisfaction.

- 11.3 <u>Assignment of Warranties.</u> Contractor hereby assigns to Agency all additional warranties, extended warranties, or benefits like warranties, such as insurance, provided by or reasonably obtainable from suppliers of equipment and material used in the Work.
- <u>Section 12.</u> <u>HEALTH AND SAFETY PROGRAMS.</u> The Contractor shall establish, maintain, and enforce safe work practices, and implement an accident/incident prevention program intended to ensure safe and healthful operations under their direction. The program shall include all requisite components of such a program under Federal, State and local regulations and shall comply with all site programs established by Agency and, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4.
  - 12.1 Contractor is responsible for acquiring job hazard assessments as necessary to safely perform the Work and provide a copy to Agency upon request.
  - 12.2 Contractor is responsible for providing all employee health and safety training and personal protective equipment in accordance with potential hazards that may be encountered in performance of the Work and provide copies of the certified training records upon request by Agency. Contractor shall be responsible for proper maintenance and/or disposal of their personal protective equipment and material handling equipment.
  - 12.3 Contractor is responsible for ensuring that its lower-tier subcontractors are aware of and will comply with the requirements set forth herein.
  - Agency, or its representatives, may periodically monitor the safety performance of the Contractor performing the Work. Contractors and its subcontractors shall be required to comply with the safety and health obligations as established in the Agreement. Non-compliance with safety, health, or fire requirements may result in cessation of work activities, until items in non-compliance are corrected. It is also expressly acknowledged, understood and agreed that no payment shall be due from Agency to Contractor under this Agreement at any time when, or for any Work performed when, Contractor is not in full compliance with this Section 12.
  - 12.5 Contractor shall immediately report any injuries to the Agency site safety representative. Additionally, the Contractor shall investigate and submit to the Agency site safety representative copies of all written accident reports, and coordinate with Agency if further investigation is requested.
  - 12.6 Contractor shall take all reasonable steps and precautions to protect the health of its employees and other site personnel with regard to the Work. Contractor shall conduct occupational health monitoring and/or sampling to determine levels of exposure of its employees to hazardous or toxic substances or environmental conditions. Copies of any sampling results will be forwarded to the Agency site safety representative upon request.

- 12.7 Contractor shall develop a plan to properly handle and dispose of any hazardous wastes, if any, Contractor generates in performing the Work.
- 12.8 Contractor shall advise its employees and subcontractors that any employee who jeopardizes his/her safety and health, or the safety and health of others, may be subject to actions including removal from Work.
- 12.9 Contractor shall, at the sole option of the Agency, develop and provide to the Agency a Hazardous Material Spill Response Plan that includes provisions for spill containment and clean-up, emergency contact information including regulatory agencies and spill sampling and analysis procedures. Hazardous Materials shall include diesel fuel used for trucks owned or leased by the Contractor.
- 12.10 Work Provided Pursuant to Section 1.4. If Contractor is providing Work to an Agency Member, SCPPA or SCPPA member (collectively "Member" solely for the purpose of this section) pursuant to Section 1.4 hereof, then that Member shall have the same rights as the Agency under Sections 12.1, 12.2, 12.4, 12.5, and 12.6 hereof.

#### Section 13 MISCELLANEOUS PROVISIONS.

- 13.1 <u>Attorneys' Fees.</u> If a party to this Agreement brings any action, including an action for declaratory relief, to enforce or interpret the provision of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees in addition to any other relief to which that party may be entitled. The court may set such fees in the same action or in a separate action brought for that purpose.
- 13.2 <u>Venue.</u> In the event that either party brings any action against the other under this Agreement, the Parties agree that trial of such action shall be vested exclusively in the state courts of California in the County of Placer or in the United States District Court for the Eastern District of California.
- 13.3 Severability. If a court of competent jurisdiction finds or rules that any provision of this Agreement is invalid, void, or unenforceable, the provisions of this Agreement not so adjudged shall remain in full force and effect. The invalidity in whole or in part of any provision of this Agreement shall not void or affect the validity of any other provision of this Agreement.
- 13.4 <u>No Implied Waiver of Breach.</u> The waiver of any breach of a specific provision of this Agreement does not constitute a waiver of any other breach of that term or any other term of this Agreement.
- **Successors and Assigns.** The provisions of this Agreement shall inure to the benefit of and shall apply to and bind the successors and assigns of the Parties.

13.6 <u>Conflict of Interest.</u> Contractor may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Contractor in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.* 

Contractor shall not employ any Agency official in the work performed pursuant to this Agreement. No officer or employee of Agency shall have any financial interest in this Agreement that would violate California Government Code Sections 1090 *et seq*.

- 13.7 <u>Contract Administrator.</u> This Agreement shall be administered by Ken Speer, Assistant General Manager, or his/her designee, who shall act as the Agency's representative. All correspondence shall be directed to or through the representative.
- **13.8 Notices.** Any written notice to Contractor shall be sent to:

Compliance Services, Inc. Attention: Andy Bradfield, President 2416 Tiverton Drive Bakersfield, CA 93311

Any written notice to Agency shall be sent to:

Randy S. Howard General Manager Northern California Power Agency 651 Commerce Drive Roseville, CA 95678

With a copy to:

Michael F. Dean General Counsel Northern California Power Agency Meyers Nave 555 Capitol Mall, Suite 1200 Sacramento, CA 95814

13.9 <u>Professional Seal.</u> Where applicable in the determination of the Agency, the first page of a technical report, first page of design specifications, and each page of construction drawings shall be stamped/sealed and signed by the licensed professional responsible for the report/design preparation.

- 13.10 Integration; Incorporation. This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Contractor and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.
- 13.11 <u>Alternative Dispute Resolution</u>. If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Contractor agree to resolve the dispute in accordance with the following:
  - 13.11.1 Each party shall designate a senior management or executive level representative to negotiate any dispute;
  - 13.11.2 The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.
  - 13.11.3 If the issue remains unresolved after fifteen (15) days of good faith negotiations, the Parties shall attempt to resolve the disagreement by negotiation between legal counsel. If the above process fails, the Parties shall resolve any remaining disputes through mediation to expedite the resolution of the dispute.
  - 13.11.4 The mediation process shall provide for the selection within fifteen (15) days by both Parties of a disinterested third person as mediator, shall be commenced within thirty (30) days and shall be concluded within fifteen (15) days from the commencement of the mediation.
  - 13.11.5 The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.
  - The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative remedy prior to either Party initiating legal action. This alternative dispute resolution process is not intended to nor shall be construed to change the time periods for filing a claim or action specified by Government Code §§ 900 et seq.
- 13.12 <u>Controlling Provisions</u>. In the case of any conflict between the terms of this Agreement and the Exhibits hereto, and Contractor's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and the Contractor's Proposal, the Exhibits shall control.
- **Counterparts.** This Agreement may be executed in multiple counterparts, each of which shall be an original and all of which together shall constitute one agreement.

- 13.14 <u>Construction of Agreement.</u> Each party hereto has had an equivalent opportunity to participate in the drafting of the Agreement and/or to consult with legal counsel. Therefore, the usual construction of an agreement against the drafting party shall not apply hereto.
- 13.15 No Third Party Beneficiaries. This Agreement is made solely for the benefit of the parties hereto, with no intent to benefit any non-signator third parties. However, should Contractor provide Work to an Agency member, SCPPA or SCPPA member (collectively for the purpose of this section only "Member") pursuant to Section 1.4, the parties recognize that such Member may be a third party beneficiary solely as to the Purchase Order and Requested Work relating to such Member. If requested by Agency, such Member will sign the "Acknowledgement of Agreement", attached hereto as Exhibit F and incorporated herein, prior to the Contractor performing Work under the Purchase Order.

The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

)ata

RANDY SLHOWARD, General Manager

COMPLIANCE SERVICES, INC.

Date 2/19/2016

ANDY RADFIED, President

Attest:

Assistant Secretary of the Commission

Approved as to Form:

Assistant General Counsel

# EXHIBIT A SCOPE OF SERVICES, COMPENSATION AND HOURLY FEES

#### SUMMARY OF SCOPE OF WORK

Compliance Services, Inc. ("Contractor") shall complete the following Pipeline Hazardous Materials Safety Administration (PHMSA) activities as requested by the Northern California Power Agency ("Agency") at any Facilities owned or operated by NCPA, is Members, Southern California Public Power Authority (SCPPA) or SCPPA members:

- Ongoing operations and maintenance field activities
- Ongoing operations and maintenance compliance activities
- Ongoing demonstration of operator qualification (OQ) compliance
- Ongoing integrity management program field activities
- Ongoing integrity management compliance
- Ongoing integrity management action items

#### Operations and Maintenance Field Activities:

- 1. Complete PHMSA gas pipeline operations and maintenance (O&M) tasks field activities as identified in Exhibit A-1 shown below.
  - Contractor shall complete all O&M gas pipeline tasks in a timely manner in accordance with DOT pipeline regulations, company O&M procedures, company pipeline emergency plan procedures, pipeline operator qualification procedures, and all appropriate industry standards.
  - Contractor shall develop pipeline O&M procedures as required by 49 CFR 192.
  - Contractor will be available and take the lead during PHMSA pipeline O&M audits when they occur. And the company must be able to provide all required procedures and records as required by 49 CFR 192.
  - Contractor shall make all required PHMSA documentation available for viewing to NCPA staff using online database/management system.

# EXHIBIT A-1 O&M Task Field Activities

Item #	Pipeline Task Description [192 Regulation]:	Freq.	Regulation 49 CFR
	Ongoing O&M:		
1.	Patrols (class 3)	2x/yr <sup>2</sup>	192.705
2.	Critical Crossings Inspection (class 3)	4x/yr³	192.705
3.	Leak Survey with Instrument (class 3)	2x/yr <sup>2</sup>	192.706
4.	Emergency Valve Inspection	1x/yr <sup>1</sup>	192.745
5.	Test Pressure Relief Valve	1x/yr <sup>1</sup>	192.739
6.	Atmospheric Corrosion Inspection	1x/yr <sup>5</sup>	192.481
7.	Test Gas for Corrosive Properties	1x/yr <sup>5</sup>	192.477
8.	Pipe to Soil (CP Survey)	1x/yr <sup>1</sup>	192.465(b)
9.	Rectifier Inspection & Readings	6x/yr <sup>7</sup>	192.465(b)
10.	Class Location Study	1x/yr <sup>5</sup>	192.609
	Event Driven O&M Items:		
11.	One Call Processing, Marking, Onsite Standby if Pipeline Exposed (Hourly rate applies)	AR	192.614
12.	External Exposed Pipe Report Inspections	AR	192.459
13.	Internal Exposed Pipe Report	AR	192.475(b)
14.	Maintain Pipeline Markers	AR	192.707
15.	Maintain Warning Signs	AR	192.751
16	Emergency Valves Protection from Tampering or Vandalism	AR	192.179

 $1x/yr^1$  = Once per calendar year, not to exceed 15 months

 $2x/yr^2$  = Twice per calendar year, not to exceed 7 ½ months

4x/yr3 = Four times per calendar year, not to exceed 4 ½ months

AR = As required

1x/yr4 = Due by March 15th for previous calendar year

1x/yr5 = Once per calendar year

1x/yr<sup>6</sup> = Once per calendar year, not to exceed 18 months

6x/yr7 = Six times per calendar year, not to exceed 2 1/2 months

Remedial measures if needed above and beyond normal O&M activities listed in the table above would be invoiced at cost plus 15%. Examples of remedial measures for O&M activities:

- 1) Pipe casing work
- 2) Work regarding leak
- 3) Emergency valve work

- 4) Relief valve work
- 5) Remedial measure to mitigate corrosive properties in the gas. For example, installing corrosion coupons, injection corrosion inhibitor
- 6) Remedial measures to mitigate low cathodic protection readings. For example, additional surveys like Close Interval Survey, installing anodes, etc.
- 7) Rectifier work
- 8) Pipeline coating work
- 9) Pipe segments work

#### **Operations and Maintenance Compliance Activities:**

- 2. Contractor shall complete PHMSA gas pipeline operations and maintenance (O&M) tasks compliance activities as identified in Exhibit A-2 shown below.
  - These compliance tasks shall be completed in a timely manner in accordance with DOT pipeline regulations, Company O&M procedures, pipeline emergency plan procedures, pipeline operator qualification procedures, and all appropriate industry standards.

EXHIBIT A-2
O&M Task Compliance Activities

Item #	Pipeline Task Description [192 Regulation]:	Freq	Regulation 49 CFR
	Ongoing O&M Compliance Items:		
	Update CP Maps	1x/yr <sup>5</sup>	192.491(a)
	Update Construction Maps and Records	1x/yr <sup>5</sup>	192.603(b)
1.	O&M Procedures Review	1x/yr1	192.605(a)
2.	PHMSA Annual Report	1x/yr <sup>4</sup>	191.17
3.	Review Work Performed by Operator	1x/yr <sup>5</sup>	192. 605(b)(8)
4.	Relief Valve Capacity Review	1x/yr <sup>5</sup>	192.743
5.	Continuing Surveillance Review	1x/yr <sup>5</sup>	192.613
6.	Government Liaison Meeting	1x/yr5	192.614
7.	Maintain List of Excavators	1x/yr <sup>5</sup>	192.614
8.	Member of "One Call" dig alert in California	Ongoing	192.614
9.	Public Awareness Mailers to Residents	1x/2yr	192.616
10.	Public Awareness: Mailers to Excavators	1x/yr <sup>5</sup>	192.616
11.	Public Awareness: Mailers to Em. Responders	1x/yr <sup>5</sup>	192.616
12.	Public Awareness: Mailers to Public Officials	1x/3yr	192.616
13.	PA Surveys Results & Conclusions - Residents	1x/4yr	192.616
14.	PA Surveys Results & Conclusions – Excavators	1x/4yr	192.616
15.	PA Surveys Results & Conclusions – Em. Responders	1x/4yr	192.616

16.	PA Surveys Results & Conclusions - Public Officials	1x/4yr	192.616
17.	PA Program Self Assessment	1x/yr <sup>5</sup>	192.616
	Drug Plan and Testing Items:		
1.	Company (Contractor) Drug Plan & Procedures	1x/yr <sup>5</sup>	199
2.	Company (Contractor) Records of Random Drug Testing	1x/yr <sup>5</sup>	199
3.	Sub-Contractor Drug Plan & Procedures	1x/yr <sup>5</sup>	199
4.	Sub-Contractor Records of Random Drug Testing	1x/yr <sup>5</sup>	199
5.	Post Accident Drug Testing Records	AR	199
	Emergency Response Items:		
1.	Pipeline Emergency Procedures Review	1x/yr1	192.605(a)
2.	Emergency Drill or Training & Verify Effectiveness	1x/yr <sup>5</sup>	192.615(b)(2)
3.	Verify Qualification of Emergency Contractor	1x/yr <sup>5</sup>	Em. Plan
4.	Documentation of OSHA Hazwoper 8 HR Refresher	1x/yr <sup>5</sup>	Em. Plan
5.	Emergency Activity Review After an Em. Event	AR	192.615(b)(3)
	Event Driven O&M Compliance Items:		
1.	Verify MAOP if Class Location Changes	AR	192.611
2.	Telephonic Reports to NRC	AR	191.5
3.	Incident Report	AR	191.15
4.	Safety Related Condition Report	AR	191.23
5.	Abnormal Operations Report	AR	192.605(c)
6.	Failure Investigation Report	AR	192.617
7.	Conversion of Service Report	AR	192.14
8.	Abandonment Report	AR	192.727
9.	Pressure Testing Report	AR	192.501-517

## Additional Operations and Maintenance Activities:

- 3. Contractor shall complete PHMSA gas pipeline additional operations and maintenance (O&M) activities as identified in Exhibit A-3 shown below.
  - These compliance tasks shall be completed in a timely manner in accordance with DOT pipeline regulations, Company O&M procedures, pipeline emergency plan procedures, pipeline operator qualification procedures, and all appropriate industry standards.

EXHIBIT A-3
Additional O&M Task Compliance Activities

Item		Freq.	Regulation 49 CFR
#	[192 Regulation]:  Additional Event Driven		
	O&M Compliance Items:		
1.	Test Results to Qualify Welding Procedures	AR	192.225
2.	Welder re-qualification	AR	192.227
3.	Visual Weld Inspector Training/Experience	AR	192.241(a)
4.	NDT: Procedures	AR	192.243(c)
5.	NDT: Total Number of Girth Welds	AR	192.243(f)
6.	NDT: Number of Welds Inspected by NDT	AR	192.243(f)
7.	NDT: Number of Welds Rejected	AR	192.243(f)
8.	NDT: Disposition of Each Rejected Weld	AR	192.243(f)
9.	Underground Clearance Distance	AR	192.325
10.	Pressure Testing	AR	192.517
11.	Uprating	AR	192.553(b)
12.	Prevention of Accidental Ignition	AR	192.751
13.	Welding Procedures	AR	192.225(b)
14.	Welding Qualification	AR	192.227, 229
15.	Pipeline Work	AR	192.709
16.	New System Design Evaluation to Minimize Internal Corrosion	AR	192.476(c)

## **Operator Qualification Compliance Activities:**

- 4. Contractor shall complete PHMSA gas pipeline operator qualification (OQ) tasks compliance activities as identified in Exhibit A-4 shown below.
  - These OQ activities shall be completed in a timely manner in accordance with DOT pipeline regulations, Company O&M procedures, pipeline operator qualification procedures, and all appropriate industry standards.
  - Contractor shall develop pipeline OQ procedures as required by 49 CFR 192.
  - Contractor will be available and take the lead during PHMSA pipeline OQ audits when they
    occur. And the company must be able to provide all required procedures and records as
    required by 49 CFR 192.801-809 and PHMSA OQ inspection protocols.
  - Contractor shall make all required PHMSA OQ documentation available for viewing to NCPA staff using online call up system.

# EXHIBIT A-4 OQ Compliance Activities

ltem #	Pipeline Task Description [192 Regulation]:	Freq.	Regulation 49 CFR
	Ongoing OQ Compliance Items:		
1.	Provide OQ Records via Online System Available to	Ongoing	192.801-809
	NCPA Using Password Protection		PHMSA protocols
2.	Provide Sub-Contractor Records via Online System	1x/3yr	192.801-809
	Available to NCPA Using Password Protection		PHMSA protocols
3.	Review and Update OQ Plan	1x/yr <sup>1</sup>	192.801-809
	·		PHMSA protocols
5.	Train Company Employees as Needed to Maintain	1x3yr	192.801-809
	Qualifications		PHMSA protocols
6.	Operate Pipeline on Daily Basis Only Using Qualified	Ongoing	192.801-809
	Personnel		PHMSA protocols

### Integrity Management Field and Compliance Activities:

- 5. Contractor shall complete PHMSA gas pipeline integrity management (IMP) tasks compliance activities as identified in Exhibit A-5 shown below.
  - These IMP activities shall be completed in a timely manner in accordance with DOT pipeline regulations, company IMP procedures, company O&M procedures, pipeline operator qualification procedures, and all appropriate industry standards.
  - As minimum, annual reviews using agenda format shall be conducted for each IMP element shown in Exhibit A-1 to satisfy all the requirements in Exhibit B (PHMSA IMP protocols).
  - Contractor shall develop pipeline IMP procedures as required by 49 CFR 192.
  - Contractor will be available and take the lead during PHMSA pipeline IMP audits when they occur. And the company must be able to provide all required IMP procedures and IMP records as required by 49 CFR 192. See EXHIBIT B, PHMSA Gas IMP Inspection Protocols for a list of required IMP procedures and documentation.
  - Contractor shall make all required PHMSA documentation available for viewing to NCPA staff using online call up system.

# EXHIBIT A-5 Summary of IMP Compliance Activities

Item #	Pipeline Task Description [192 Regulation]:	Freq.	Regulation 49 CFR
20010122	Summary of Ongoing IMP Compliance Items:		
1.	Element #1: ID of HCAs	1x/yr <sup>6</sup>	
2.	Element #2: ID of Threats, Data Integration, and Risk Analysis	1x/yr <sup>6</sup>	
3.	Element #3: Baseline Assessment	1x/yr6	
5.	Element #4: Direct Assessment	1x/yr6	
6.	Element #5: Remediation Work	1x/yr6	
7.	Element #6: Continual Evaluation and Assessment	1x/yr6	
8.	Element #7: Confirmatory Direct Assessment	1x/yr6	
9.	Element #8: Preventive and Mitigative Measures	1x/yr6	
10.	Element #10: Record Keeping	1x/yr <sup>6</sup>	
11.	Element #11: Management of Change	1x/yr6	
12.	Element #12: Quality Assurance	1x/yr <sup>6</sup>	
13.	Element #13: Communication Plan	1x/yr <sup>6</sup>	
14.	Element #14: Agency Notification	1x/yr <sup>6</sup>	
15.	Element #15: Environment and Safety	1x/yr <sup>6</sup>	

- 6. Contractor shall complete PHMSA Gas Integrity Management Program (IMP) required integrity assessments as currently scheduled for May 2020. Frequency of re-assessments shall not exceed 1x/7 years. Note, pipeline is not piggable at this time. Please provide an integrity assessment price below:
  - 1) Eight hour pressure test using nitrogen
  - 2) External corrosion direct assessment (ECDA)
  - 3) Other technology as approved by PHMSA

**EXHIBIT A-6** 

Integrity Management Program Action Items

#	Description:	Target Date	Estimated Costs:
1	Provide data integration maps to satisfy IMP element #2 requirements. Maps must use GPS coordinates and meet ArcGIS industry standard.	Oct 2016	\$5,000
2	Conduct pressure test as required by IMP element #6.	May 2020	Cost plus 15% (\$80,000 Estimate Only)
3	Supervise and coordinate relocation of NCPA pipeline when required by city of Alameda for ongoing development project. Provide time and material rate.	tbd	Cost plus 15% (\$800,000 Estimate Only)
	Total Cost Exh	nibit A-6	\$885,000 (estimate)

# EXHIBIT B COMPENSATION SCHEDULE AND HOURLY FEES

Compensation for all work, including hourly fees and expenses, shall not exceed the amount set forth in Section 2 hereof. The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

#### Bid Costs Breakdown:

- 1. Completion of all items described above in under the following headings:
- ✓ Operations and Maintenance Field Activities: (Exhibit A-1)
- ✓ Operations and Maintenance Compliance Activities: (Exhibit A-2)
- ✓ Additional Operations and Maintenance Compliance Activities (Exhibit A-3)
- ✓ Operator Qualification Compliance Activities: (Exhibit A-4)
- ✓ Integrity Management Field and Compliance Activities: (Exhibit A-5)
- ✓ PHMSA IMP Inspection Protocols per Pipeline and Hazardous Materials Safety Administration Office of Pipeline Safety, Gas Integrity Management Inspection Manual, Inspection Protocol with Results Forms, August 2013 (Exhibit A-6)

#### Cost:

```
1st Year - $79,200 ($6,600/month)
2nd Year - $80,400 ($6,700/month)
3rd Year - $81,600 ($6,800/month)
4th Year - $82,800 ($6,900/month)
5th Year - $84,000 ($7,000/month)
```

#### Assumptions:

- The prices in this proposal are for a five year period. NCPA will be invoiced once per month.
- Contractor may use subcontractors to complete some of the pipeline tasks. A list of subcontractors will be provided.
- 2. Time and material as needed for USA One Call excavation marking and onsite monitoring. Cost \$80/hour
- 3. Miscellaneous expenses, travel, and consulting beyond the scope of proposal.

■ Travel Time = \$50/hour

Mileage = IRS mileage rate (\$0.54/mile in 2016)

▼ Food = \$50/day

■ Lodging = At cost or IRS per diem rate (\$140/night for Alameda, Ca.)

Consulting Rate: \$125/hour

GS-VEN-2016-005

4. Cost to complete Gas Integrity Management Program (IMP) Action Items as identified in Exhibit A-6 below. Cost shown in table A-6 below

Remedial measures and mitigation activities required by integrity assessments and risk analysis will be invoice at cost plus 15% but must be approved in writing and purchase order issued by NCPA before work begins.

Examples of remedial measures for IMP activities to be invoiced at cost plus 15%:

- 1) Pipe casing work
- 2) Work due to integrity assessment
- 3) Excavation, coating work, pipeline work due to integrity assessments
- 4) Work on pipeline due to a leak during pressure test

TABLE A-6
Integrity Management Program Action Items

750	integrity Management Program Action it	A CONTRACTOR OF THE PARTY OF TH	N 144 1 A 1852 V 17 W 1
#	Description:	Target Date	Estimated Costs:
1	Provide data integration maps to satisfy IMP element #2 requirements. Maps must use GPS coordinates and meet ArcGIS industry standard.	Oct 2016	\$5,000
2	Conduct pressure test as required by IMP element #6.	May 2020	Cost plus 15% (\$80,000 Estimate Only)
3	Supervise and coordinate relocation of NCPA pipeline when required by city of Alameda for ongoing development project. Provide time and material rate.	?	Cost plus 15% (\$800,000 Estimate Only)
	Total Cost Ta	able A-6	\$885,000 (estimate)

Pricing for any additional services to be performed at NCPA, NCPA Member or SCPPA locations will be quoted at the time services are requested.

NOTE: As a public agency, NCPA shall not reimburse Contractor for travel, food and related costs in excess of those permitted by the Internal Revenue Service.

#### **EXHIBIT C**

#### **CERTIFICATION**

## **Affidavit of Compliance for Contractors**

Andy brownie		85
	(Name of person signing	ng affidavit)(Title)
do hereby certify that backgroand employment history of al	_	tain the accuracy of the identity
	(Company n	name)
for contract work at:		
LODI ENERO	GY CENTER, 12745 N. THO	DRNTON ROAD, LODI, CA 95242
	(Project name an	nd location)
have been conducted as requabove-named project.	uired by the California Energ	gy Commission Decision for the
Dated this	day of _ Fzbuuny	, 20 _ <i>16</i>
		DED TO THE PROJECT SECURITY PLAN A

ENERGY COMMISSION COMPLIANCE PROJECT MANAGER.

## **EXHIBIT D - NOT APPLICABLE**

## CERTIFICATION

## Affidavit of Compliance for Hazardous Materials Transport Vendors

1,			
	(Name of person s	signing affidavit)(Title)	
conformity with 49 CF	R 172, subpart I and has condu	s prepared and implemented secu ucted employee background inve y be amended from time to time,	urity plans in stigations in
	(Compa	any name)	
for hazardous materia	als delivery to:		
LODI	ENERGY CENTER, 12745 N.	THORNTON ROAD, LODI, CA S	95242
	(Project nam	e and location)	
as required by the Ca	lifornia Energy Commission De	cision for the above-named proje	ct.
	(Signature of	officer or agent)	
Dated this	day of	, 20	
SHALL BE RETAINED		PENDED TO THE PROJECT SEC JECT SITE FOR REVIEW BY TH MANAGER.	
Multi-Task General Service Northern California Power	es Agreement between Agency and Compliance Services, In	nc.	GS-VEN-2016-005

#### **EXHIBIT E - NOT APPLICABLE**

# ATTACHMENT A [from MLA] AGREEMENT TO BE BOUND MAINTENANCE LABOR AGREEMENT ATTACHMENT LODI ENERGY CENTER PROJECT

The undersigned hereby certifies and agrees that:

- 1) It is an Employer as that term is defined in Section 1.4 of the Lodi Energy Center Project Maintenance Labor Agreement ("Agreement" solely for the purposes of this Exhibit E) because it has been, or will be, awarded a contract or subcontract to assign, award or subcontract Covered Work on the Project (as defined in Section 1.2 and 2.1 of the Agreement), or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.
- In consideration of the award of such contract or subcontract, and in further consideration of the promises made in the Agreement and all attachments thereto (a copy of which was received and is hereby acknowledged), it accepts and agrees to be bound by the terms and condition of the Agreement, together with any and all amendments and supplements now existing or which are later made thereto.
- 3) If it performs Covered Work, it will be bound by the legally establishes trust agreements designated in local master collective bargaining agreements, and hereby authorizes the parties to such local trust agreements to appoint trustees and successor trustee to administer the trust funds, and hereby ratifies and accepts the trustees so appointed as if made by the undersigned.
- 4) It has no commitments or agreements that would preclude its full and complete compliance with the terms and conditions of the Agreement.
- It will secure a duly executed Agreement to be Bound, in form identical to this documents, from any Employer(s) at any tier or tiers with which it contracts to assign, award, or subcontract Covered Work, or to authorize another party to assign, award or subcontract Covered Work, or to perform Covered Work.

DATED:	Name of Employer
	(Authorized Officer & Title)
	(Address)

## **EXHIBIT F**

## Acknowledgement of Agreement

This Acknowledgement confirms the intent of, a ("Member") to participate in and utilize the Multi-Task Agreement to which this Exhibit is attached, including all other Exhibits attached hereto, between the Northern California Power Agency ("Agency") and ("Contractor") effective, 20 ("Agreement"). Member has reviewed the terms and conditions of the Agreement in detail and agrees to abide by them. It is understood and agreed that payments for Services by Contractor provided to Member shall be paid by Agency and funded by Member to Agency pursuant to a Support Services Program Agreement between Agency and Member. All invoices for Services for Member shall be addressed to Agency.
Further, Member agrees and acknowledges that the terms, conditions, and applicable Exhibits set forth in the Agreement will apply between Member and Contractor.
MEMBER
By:
Printed:
Title:
Date:
CONTRACTOR
Ву:
Printed:
Title:
Date:



# FIRST AMENDMENT TO MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND COMPLIANCE SERVICES, INC.

This First Amendment ("Amendment") to Multi-Task Ger between the Northern California Power Agency ("Agenc (collectively referred to as "the Parties") as of	y") and Compliance Services, Inc. ("Contractor")
	, 2017.
WHEREAS, the Parties entered into a Multi-Tas February 26, 2016, (the "Agreement") for Contractor to padministration (PHMSA) services; and	
WHEREAS, the Agency now desires to amend the Agreement; and	the Summary of Scope of Work set forth in Exhibit A to
WHEREAS, the Parties have agreed to modify t	the Agreement as set forth above; and
WHEREAS, in accordance with Section 8.2 all c signed by all the Parties; and	changes to the Agreement must be in writing and
NOW, THEREFORE, the Parties agree as follow	ws:
<ol> <li>Exhibit A – SCOPE OF SERVICES is amended Exhibit A.</li> </ol>	d and restated to read in full as set forth in the attached
This Amendment in no way alters the terms and forth herein.	conditions of the Agreement except as specifically set
Date:	Date:
NORTHERN CALIFORNIA POWER AGENCY	COMPLIANCE SERVICES, INC.
RANDY S. HOWARD, General Manager	ANDY BRADFIELD, President

Attest:
Assistant Secretary of the Commission
Approved as to Form:
Assistant General Counsel

Template 2-17-15

## EXHIBIT A SCOPE OF SERVICES

#### SUMMARY OF SCOPE OF WORK

Compliance Services, Inc. ("Contractor") shall provide pipeline services as requested by the Northern California Power Agency ("Agency") at an Facilities owned or operated by Agency, its Members, Southern California Public Power Authority (SCPPA) or SCPPA members.

Services to include, but not be limited to the following:

- Written Programs & Support
- Web-based Management Systems & Online Training
- Geographic Information Systems (GIS) Mapping and Analysis
- Audits
- Pipeline Field & Management Services
- Jurisdictional Analysis
- Pipeline Hazardous Materials Safety Administration (PHMSA):
  - Ongoing operations and maintenance field activities
  - Ongoing operations and maintenance compliance activities
  - Ongoing demonstration of operator qualification (OQ) compliance
  - Ongoing integrity management program field activities
  - Ongoing integrity management compliance
  - Ongoing integrity management action items
- PHMSA Operations and Maintenance Field Activities:
  - Complete PHMSA gas pipeline operations and maintenance (0&M) tasks field activities as identified in Exhibit A-1 shown below.
    - Contractor shall complete all 0&M gas pipeline tasks in a timely manner in accordance with DOT pipeline regulations, company 0&M procedures, company pipeline emergency plan procedures, pipeline operator qualification procedures, and all appropriate industry standards.
    - Contractor shall develop pipeline 0&M procedures as required by 49 CFR 192.
    - Contractor will be available and take the lead during PHMSA pipeline 0&M audits when they occur. And the company must be able to provide all required procedures and records as required by 49 CFR 192.
    - Contractor shall make all required PHMSA documentation available for viewing to NCPA staff using online database/management system.

<sup>\*\*</sup>Exhibit A-1 through Exhibit A-6 remain unchanged.\*\*





# ammission Staff Panart

Commission Stan Report								
July 19, 2017								
COMMISSION MEETING DATE: July 27, 2017								
SUBJECT: Amendment #1 to Aon Risk Services West Inc. Consulting Services Agreement								
AGENDA CATEGORY: Consent								
FROM:	Monty Hanks	M	METHOD OF	METHOD OF SELECTION:				
	Assistant Genera Manager/CFO	al	N/A					
Division:	Administrative Services If other, please describe:							
Department: Accounting & Finance								
IMPACTED MEMBERS:								
	All Members	$\boxtimes$	City of Lodi		City of Shasta Lake			
Alameda N	lunicipal Power		City of Lompoc		City of Ukiah			
Bay Are	ea Rapid Transit		City of Palo Alto		Plumas-Sierra REC			
	City of Biggs		City of Redding		Port of Oakland			
	City of Gridley		City of Roseville		Truckee Donner PUD			
Cit	y of Healdsburg		City of Santa Clara		Other			
			If other, please specify					

SR: 185:17

#### RECOMMENDATION:

It is recommended the Commission approve Resolution 17-66. The resolution approves an amendment (Amendment #1) to the Consulting Services Agreement with Aon Risk Services West, Inc.

#### BACKGROUND:

NCPA engages professional services associated with insurance risk management, risk financing, insurance brokerage, and loss claim advocacy matters. The Agency retains these services in connection with its insurance program which includes property, liability, workers compensation, and directors' and officers' insurance programs, etc.

On June 23, 2016, the Commission approved a 3-year term with an option to extend annually for up to 5 years. Upon the annual review with Aon, staff is recommending the Commission approve the following amendments related to the original agreement:

- \$25,000 cap to cover any additional claim support in excess of the 30 hours of annual allowance. With the recent insurance related claims (Adit 4 landslide and Beaver Creek Reservoir) and the potential for future claims, it is more cost effective to consider a cap rather than a set number of hours since many of these claims can use up the allotted hours quickly.
- 2. Adding Global Risk Consultants (GRC) third party inspection services and contract administration to the agreement scope. Given that the agreed carrier allowance can only be utilized to reimburse the actual 3rd party engineering fees up to 2.5% of the premium, in situations where the allowance exceeded the GRC fee, NCPA would not be able get that excess credit/allowance back and would have had an "un-used" engineering allowance in some years and a potential unreimbursed engineering cost in other years where NCPA would have had to pay the excess over the allowance. Aon and staff approached GRC about doing equal fee installments each year, rather than their original proposed fee that varied with the number of inspections to better match the fee with the carrier allowance, versus the level of inspections.
- 3. Exhibit D was amended to add the following provision. Aon Standard Business Terms did not have the updated industry standard disclosure regarding the potential for Surplus Lines and other related taxes that might be applicable should NCPA choose to place policies with Lloyd's and other non-US domiciled insurers. Staff recommends including this provision to provide additional insurance options that may or may not be available in the admitted marketplace.

#### FISCAL IMPACT:

NCPA's insurance program premiums and brokerage fees are budgeted as part of the aggregate Property, Liability, and Workers Compensation insurance cap estimates, which are charged off proportionately at approximately 80% for Property Insurance and 20% for Liability Insurance based on total premiums paid. The fees and premiums in total are then allocated to projects based on insured values at each plant site, with the liability insurance charged to Administrative & General costs. The proposed cap of \$25,000 does not have an immediate impact unless there are more insurance claims for Aon to administer. For the GRC inspection services, there is a \$5,000 fee to administer this program which is

SR: 185:17

Amendment #1 to Aon Risk Services West Inc. Consulting Services Agreement July 19, 2017 Page 3

already included in the FY2017-18. No additional budget request is needed to approve these amendments.

#### **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.

Respectfully submitted,

RANDY S. HOWARD General Manager

Attachments:

Consulting Services Agreement Amendment #1 with Aon Risk Services West, Inc. Resolution 17-66

SR: 185:17



**Date:** June 23, 2017

Re: Consulting Services Agreement Amendment #1

This first amendment between The Northern California Power Agency ("You" or "Your" or "Agency") and Aon Risk Services West, Inc. ("ARS" or "Consultant" or "Us" or "We" or "Our") ("Amendment") is made a part of the Consulting Services Agreement dated July 1, 2016 ("Agreement"). Capitalized items not otherwise defined herein shall have the meanings ascribed to them in the Agreement.

For good and valuable consideration the sufficiency of which is acknowledged by the parties hereto, Agency and ARS agree as follows:

 Section 10.8 of the Agreement regarding written notice to Agency is updated to reflect Agency's new General Counsel as follows:

Jane E. Luckhardt General Counsel Northern California Power Agency 651 Commerce Drive Roseville, CA 95678

- For the Scope of Services in Exhibit A, 4. Claim Assistance (A) of the Agreement, ARS will provide additional claim assistance through the full resolution of the following two (2) claims and future potential property claims of a similar nature, if any, during the term of the Agreement including the two one-year option periods through June 30, 2021, for a one-time fee not to exceed twenty-five thousand dollars (\$25,000), payable to ARS 30 days after the execution date of this Amendment upon receipt of invoice from Aon:
  - o Collierville Power Tunnel Adit 4 landslide Claim
  - Beaver Creek Reservoir and Diversion Facility Storm Damage from January 2017
- For the Scope of Services in Exhibit A, Agency desires ARS to subcontract with Global Risk Consultants "GRC" to provide Agency with various third-party property inspection and risk control engineering services for the term of July 1, 2017 through June 30, 2021 for a total fee not to exceed one hundred sixty thousand five hundred dollars (\$160,500). GRC will invoice ARS directly for said services in equal biannual installments of \$20,062.50 during the GRC service term. Aon will invoice the Agency for the net difference between the respective invoices and the maximum allowable engineering fee allowance, which is 2.5% of the paid premium on property policies. As compensation for providing the administration of this subcontract, Agency agrees to pay ARS a \$5,000 service fee payable July 30, 2017.
- Exhibit D, Consultant Business Terms is amended to add the following provision as follows:

#### **Surplus Lines and Other Government Taxes**

Insurance may not be available in the admitted marketplace for the terms and conditions specified by the Agency. In such event, ARS' insurance proposal may include one or more insurers not licensed to transact insurance in the states of exposure and such coverage may be placed as surplus lines coverage pursuant to applicable insurance laws governing the placement of insurance with non-admitted insurers. Persons and entities insured by surplus lines insurers cannot avail themselves of the protection and recovery afforded by the state insurance guaranty funds in the event the surplus lines insurer should become insolvent. The states do not audit the finances or review the solvency of surplus lines insurers.

In some instances, these insurance placements made by ARS or its affiliates on the Agency's behalf may require the payment of state surplus lines, excise or other taxes and/or fees in



**Accepted and Agreed:** 

addition to the premium itself. ARS will endeavor to identify any such tax and/or fee in advance, but in all instances the payment of these taxes and/or fees will remain the responsibility of the Agency. ARS will invoice the Agency for the payment of such taxes and fees where it is ARS's responsibility to do so.

Any surplus lines of insurance obtained on behalf of Agency must be approved in advance by both the Agency's Chief Financial Officer and General Counsel.

All other terms and conditions of the Agreement remain unchanged.

In Witness Whereof, the parties have executed this Amendment effective on the last date written below.

Aon Risk	Services West, Inc.	North	ern California Power Agency
Ву:		Ву:	
	Derek Whipple, Managing Director		Randy S. Howard, General Manager
Date:		Date:	
		Attest:	
		By:	
			Assistant Secretary of the Commission
		Approve	ed as to Form:
		Ву:	
			Jane E. Luckhardt, General Counsel

#### **RESOLUTION 17-66**

# RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY APPROVAL OF AMENDMENT #1 TO AON RISK SERVICES WEST, INC. CONSULTING SERVICES AGREEMENT

(reference Staff Report #185:17)

WHEREAS, the Northern California Power Agency (the Agency) is required by various of its contracts and agreements with its members and its generating and transmission project participants to provide for property, casualty and other insurance to protect its interests therein; and

WHEREAS, to accomplish this the Agency requires professional services associated with risk management, risk financing, insurance brokerage, and claims adjustment matters in connection with its property, liability, workers compensation insurance programs and related surety and performance bonds; and

WHEREAS, the Agency upon its annual review of the agreement add the following provisions:

- 1. \$25,000 cap to cover any additional claim support in excess of the 30 hours of annual allowance;
- 2. Add Global Risk Consultants (GRC) third party inspection services and contract administration to the agreement scope;
- 3. Amend Exhibit D to include industry standard disclosure regarding the potential for Surplus Lines and other related taxes; and

WHEREAS, the fiscal year Annual Budget for 2018 has contemplated and included the necessary funds to provide for these services; and

WHEREAS, 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; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency adopts the first amendment to the consulting services agreement adding a \$25,000 cap to cover any additional claim support, adding GRC third party inspection services and contract administration, and amending Exhibit D to include industry standard disclosure regarding the Surplus Lines and other related taxes.

PASSE following vote	D, ADOPTED and APPF on roll call:	ROVED this	_ day	of	,	2017 by the
	Alameda BART Biggs Gridley Healdsburg Lodi Lompoc Palo Alto Port of Oakland Redding Roseville Santa Clara Shasta Lake Truckee Donner Ukiah Plumas-Sierra	Vote	Abs	tained	Absent	
GARY F VICE-CI		ATTES	T:		. PADGETT ANT SECRETA	.RY





## Commission Staff Report

July 17, 2017

COMMISSION MEETING DATE: July 27, 2017									
SUBJECT:	Delegate to the General Manager authority to enter into one or more agreements, with a total not to exceed for all agreements of \$2,500,000 for repair, restoration and/or replacement of portions of the Beaver Creek Reservoir and related facilities at the NCPA Hydroelectric Project.								
AGENDA CATEGORY: Discussion/Action									
FROM:	FROM: Ken Speer		METHOD OF SELECTION:						
	Assistant Genera	nager N/A	N/A						
Division:	Generation Services								
Department:	t: Hydroelectric								
IMPACTED MEMBERS:									
INIPACTED	VIEWBERS:								
	All Members		City of Lodi	$\boxtimes$	City of Shasta Lake				
Alameda	Municipal Power	$\boxtimes$	City of Lompoc	$\boxtimes$	City of Ukiah	$\boxtimes$			
Bay Ar	ea Rapid Transit		City of Palo Alto	$\boxtimes$	Plumas-Sierra REC	$\boxtimes$			
	City of Biggs		City of Redding		Port of Oakland				
	City of Gridley		City of Roseville	$\boxtimes$	Truckee Donner PUD				
Cit	y of Healdsburg	$\boxtimes$	City of Santa Clara	$\boxtimes$	Other				
					If other, please specit	fy.			

SR: 184:17

#### RECOMMENDATION:

Authorize the General Manager to enter into one or more agreements, with a total not to exceed for all agreements of \$2,500,000 for repair, restoration and/or replacement of portions of the Beaver Creek Reservoir and related facilities at the NCPA Hydroelectric Project.

#### BACKGROUND:

Beaver Creek Diversion Dam is part of the North Fork Stanislaus River Hydroelectric Project, FERC Project No. 2409, which consists of a system of four reservoirs, two hydroelectric power plants, two diversion tunnels, and one power tunnel. The purpose of Beaver Creek Diversion Dam ("Dam") is to provide for the diversion of water to McKays Point Reservoir and the Collierville powerhouse via a forebay for the Beaver Creek Diversion Tunnel and Penstock. The Beaver Creek Reservoir ("Reservoir") itself serves to provide reliable regulation of penstock flows and minimum fish flow releases, as required by one or more regulatory agencies, as well as serving as a sediment trap to protect the fish screen from frequent plugging. The Dam also provides water for power generation and water consumption purposes.

The January and February 2017 unusually heavy storms and related flooding nearly completely filled the Reservoir and plugged the diversion fish screen and the Dam's low-level outlet preventing water diversion into McKays. The level of reservoir sedimentation and debris left by the 2017 storms is approximately 11,400 cubic yards as determined by a reservoir survey conducted on May 1<sup>st</sup>. Annual average hydroelectric income attributable to the Dam and related facilities is approximately \$1,700,000. Immediate clearing of the fish screen, the low-level outlet, and a portion of the Reservoir basin is required to restore the functionality of the Dam and to re-establish the ability to reliably generate hydropower with available water supplies.

On May 25, 2017, the NCPA Commission approved Resolution 17-44, authorizing the General Manager to enter into one or more agreements, with a total not to exceed for all agreements of \$1,000,000 for repair, restoration and/or replacement of portions of the Beaver Creek Reservoir and related facilities at the NCPA Hydroelectric Project. At the current time, contracts have been released and work commenced to:

- Remove dead hazard trees and clear vegetation from the construction access road;
- Clear the concrete top deck of the Beaver Creek facility of sediment and debris;
- Utilize divers to suction dredge sediment and debris away from the fishscreen trashrack and low level outlet to allow for reservoir dewatering.

The primary remaining task (representing the largest portion of project costs) is to release a contract for mechanical excavation "in-the-dry" and off-haul trucking to a permanent disposal location.

Subsequent to the approval of Resolution 17-44, several developments have led to an anticipated potential increase in total project costs, including:

There is more sediment and debris in the facility than anticipated. Resolution 17-44
anticipated 20 – 30% of reservoir capacity remaining. Current estimates indicate
potentially less than 13% reservoir capacity remaining.

SR: 184:17

- US Forest Service denial of a request to stockpile the material on USFS land and/or to use a portion of the sediments for beneficial use on USFS land. Now all material is anticipated to be trucked substantially further than originally hoped.
- The three (3) bids for underwater suction dredging were more costly than anticipated, and in addition, the suction dredging work has been less efficient than originally anticipated due to the presence of substantial quantities of vegetation debris, which plugs the suction pumps.
- There is the possibility that resource agency permits and approvals may be able to be expanded to allow for removal of accumulated sediment in excess of the material which accumulated just during the January and February 2017 storms.

Based on these developments, and to take advantage of the possibility of leveraging mobilization and permitting efforts to more completely restore the reservoir condition and facility functionality, it is recommended that General Manager authority for this project be increased from \$1,000,000 to \$2,500,000.

#### **ENVIRONMENTAL ANALYSIS:**

CEQA Guidelines section 15269 states that a project is exempt from CEQA review when the project is to "repair, restore, ... or replace property or facilities damaged or destroyed as a result of a disaster in a disaster stricken area in which a state of emergency has been proclaimed by the Governor...." Also exempt are: "specific actions necessary to prevent or mitigate an emergency."

The Dam was rendered completely inoperable due to the 2017 storms. The Dam and Reservoir are each located in counties declared to be disaster-stricken by both the Governor and the federal government. Without the Project, NCPA may not be able to meet the various regulatory environmental requirements relating to stream flows and other matters dependent on proper operation of the Dam and Reservoir. While the emergency classification exempts the Project from CEQA, all other environmental permit requirements remain in force with agency-specific emergency provisions with which NCPA must comply.

Staff initiated consultation with the below listed agencies with jurisdiction over the proposed action, and has obtained the necessary permits:

- United States Army Corps of Engineers (ACOE)
- California Department of Fish and Wildlife (CDFW)
- Regional Water Quality Control Board (RWQCB)
- State Water Quality Control Board (SWQCB)
- United States Fish and Wildlife (USFWS)
- Federal Environmental Protection Agency (EPA)
- State Office of Historical Preservation (SHPO)
- United States Forest Service (USFS)
- California Division of Safety of Dams (DSOD)
- Federal Energy Regulatory Commission (FERC)
- Sierra Pacific Industries (SPI)

Beaver Creek Reservoir and Related Facilities July 17, 2017 Page 4

#### FISCAL IMPACT:

Annual average hydroelectric generation attributable to the Beaver Creek Dam is approximately \$1,700,000.

The Project is currently estimated to cost less than \$2,500,000. As of May, 2017, the costs were estimated at \$1,000,000; however, Staff Report 159:17 noted that "If the projected Project costs increase as the work proceeds, staff will return to the Commission for additional authorizations as may be necessary."

In February 2017, the NCPA Commission passed Resolution 17-16 finding and declaring a state of emergency with respect to the NCPA Calaveras Hydroelectric Generation Project and authorizing the General Manager to take such steps as necessary to obtain funds to maintain, repair, restore, or replace the project. Staff has notified the Federal Emergency Management Agency (FEMA) and NCPA's insurance broker of the 2017 loss. In a letter dated June 13, 2017 NCPA's Insurance Underwriters indicated that coverage is afforded for damages to the dam structure, tunnel, penstock, and associated equipment at the Beaver Creek Diversion dam, but that no coverage is afforded for land including the upstream creek which has built up sediment. Discussions are ongoing with the Insurance Underwriters to further clarify the extent of coverage specifically for this project. NCPA's insurance deductible is \$500,000. In similar Beaver Creek storm-related sedimentation historical losses, NCPA received FEMA reimbursements due to the 2006 flood incident, but not due to the 1997 incident. FEMA requires that the applicant demonstrates that it first pursued insurance reimbursement prior to FEMA providing funding. FEMA reimbursement looks favorable for a substantial part of the non-insurance project costs.

To date, \$550,000 has been collected for Beaver Creek Sediment removal as part of ongoing Hydroelectric Project Capital Development Reserve funding. An additional \$125,000 is proposed for collection as part of the FY18 budget, resulting in a total of \$675,000 available after July 1, 2017. Remaining needed funds are proposed to be drawn from the McKays Cleanout Capital Development Reserve Account and/or the Hydroelectric Project Maintenance Reserve Account. Both funds can be refunded by FEMA or insurance reimbursements if they ultimately materialize.

#### COMMITTEE REVIEW:

The recommendation above was reviewed by the Facilities Committee on July 5, 2017 and was recommended for Commission approval.

Respectfully submitted.

RANDY S. HOWARD General Manager

Attachments (1):

Resolution

SR: 184:17

#### **RESOLUTION 17-64**

RESOLUTION OF THE NORTHERN CALIFORNIA POWER AGENCY
DELEGATING TO THE GENERAL MANAGER AUTHORITY TO ENTER INTO ONE OR
MORE AGREEMENTS NOT TO EXCEED \$2,500,000 FOR REPAIR, RESTORATION,
AND/OR REPLACEMENT OF PORTIONS OF THE BEAVER CREEK RESERVOIR AND
RELATED FACILITIES AT THE NCPA HYDROELECTRIC PROJECT

#### (reference Staff Report #184:17)

WHEREAS, the Northern California Power Agency (NCPA) operates and maintains the Beaver Creek Reservoir and related facilities on behalf of the project participants in the North Fork Stanislaus River Hydroelectric Development Project; and

WHEREAS, the Hydroelectric Facility's Beaver Creek Reservoir has received debilitating volumes of sediments and debris during the January and February 2017 unusually heavy storms; and

WHEREAS, the Beaver Creek Reservoir is currently inoperable, and requires immediate sediment removal and related work to ensure its safe and environmentally compliant operation, to re-establish the functionality of the Reservoir and related facilities, and to have the ability to reliably generate hydropower with available water supplies; and

WHEREAS, water diversion from Beaver Creek Reservoir provides critical and substantial generation volumes and capacity; and

WHEREAS, the Commission on February 23, 2017, declared an Emergency for all January 2017 storm related damages; and

WHEREAS, the Commission on May 25, 2017, delegated to the General Manager authority up to \$1,000,000 for repair, restoration, and/or replacement of portions of the Beaver Creek Reservoir and Related facilities; and

WHEREAS, additional significant work needs to be performed for the repair, restoration and/or replacement of portions of the Reservoir and related facilities; and

WHEREAS, additional funds are required to completely restore the reservoir condition and facility functionality; and

WHEREAS, this Project is exempt from CEQA under Regulation 15269 relating to emergencies; and

WHEREAS, the Commission finds that immediate action is required to mitigate the impairment of essential public services; and

NOW, THEREFORE BE IT RESOLVED, that the Commission of the Northern California Power Agency authorizes the General Manager to enter into one or more agreements, with a total not to exceed for all agreements of \$2,500,000 for repair, restoration and/or replacement of portions of the Beaver Creek Reservoir and related facilities at the NCPA Hydroelectric Project.

PASSE call:	D, ADOPTED and APPRO	VED this	_ day of	, 2017 by the following vote	on
	Alameda BART Biggs Gridley Healdsburg Lodi Lompoc Palo Alto Port of Oakland Redding Roseville Santa Clara Shasta Lake Truckee Donner Ukiah Plumas-Sierra	Vote	Abstained	Absent	
GARY F	PLASS SSION VICE-CHAIR	Α٦	TEST: CARY A	. PADGETT ANT SECRETARY	

#### **RESOLUTION NO. 17-65**

### RESOLUTION OF THE COMMISSION OF THE NORTHERN CALIFORNIA POWER AGENCY

#### In Commendation Of

#### **GARY PLASS**

WHEREAS, Gary Plass served the "beautiful" City of Healdsburg for 28 years as a police officer and 13 years as a member of the City Council; and

WHEREAS, during his 13 year tenure as a NCPA Commissioner, Gary served in numerous leadership positions including Chair of the Commission, Officer of the Executive Committee, Chair of the Legislative and Regulatory Affairs Committee, and Chair of the Finance Committee; and

WHEREAS, under his chairmanship, NCPA constructed and brought online the Lodi Energy Center, a 300 MW gas-fired, combined-cycle system that was one of the first in the nation to take advantage of "fast-start" technology to reduce emissions; and

WHEREAS, Gary led the successful efforts to update and revise NCPA's Bylaws and new member policies, and was an instrumental member of the executive search team that ushered in NCPA's distinguished general manager; and

WHEREAS, Gary understood the value of public power, joint action and local control, he was a strong and tireless advocate on Capitol Hill and in the State Capitol on behalf of NCPA and his constituents; and

WHEREAS, Gary played a key role in the debate on the sale of NCPA's drill rig, a debate he lost, but still considers to be an ongoing active Commission item; and

WHEREAS, Gary, hailing from Sonoma County, the alleged "wine capitol of California," has voluntarily served as NCPA's in-house sommelier; and

WHEREAS, Gary has been a generous supplier of highly prized promotional items (including high quality pens and sewing kits) to NCPA members and staff; and

NOW, THEREFORE BE IT RESOLVED by the Commission of the Northern California Power Agency, that this Agency, its members, and its employees recognize and commend Gary Plass for his dedication and service to the public power community and to NCPA.

BE IT FURTHER RESOLVED that the Northern California Power Agency Commission deeply appreciates and thanks Gary Plass for his leadership and numerous contributions to the Agency—including serving as a strong and effective policy advocate in many important state and federal debates; his loyal commitment to the cause of public power and the citizens of the "beautiful" City of Healdsburg; and his unflagging friendship to members and staff of NCPA, and wish him all the very best in his future endeavors.

PASSED AND ADOPTED BY ACCLAMATION, on this 27th day of July 2017.

BOB LINGL ATTEST: CARY A. PADGETT CHAIR ASSISTANT SECRETARY

