



12745 N. Thornton Road  
Lodi, CA 95242

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## LEC PPC Agenda

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**Subject: June 12, 2023 Lodi Energy Center Project Participant Committee Meeting**

**Location: 12745 N. Thornton Road, Lodi, CA and/or Posted Teleconference Locations**

**Time: 10:00 a.m. Pacific Standard Time**

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\*\*\* In compliance with the Brown Act, you may participate in person at the meeting location or via teleconference at one of the locations listed below. In either case, please: (1) post this notice at a publicly accessible location at the participation location at least 72-hours before the meeting begins, and (2) have a speaker phone available for any member of the public who may wish to attend at your location.

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NCPA 651 Commerce Drive Roseville, CA 95678	NCPA 12745 N. Thornton Road Lodi, CA 95241	CITY OF HEALDSBURG 401 Grove Street Healdsburg, CA 95448
BAY AREA RAPID TRANSIT 300 Lakeside Drive, 16 <sup>th</sup> Floor Oakland, CA 94612	CITY OF GRIDLEY 685 Kentucky Street Gridley, CA 95948	CITY OF LOMPOC 100 Civic Center Plaza Lompoc, CA 93438
CITY OF BIGGS 465 "C" Street Biggs, CA 95917	PLUMAS-SIERRA RURAL ELECTRIC COOP 73233 Highway 70 Portola, CA 96122	POWER & WATER RESOURCES POOLING AUTHORITY 106 Polo Rd Glenwood Springs, CO 81601
CALIFORNIA DEPARTMENT OF WATER RESOURCES 1425 River Park Drive, Suite 300 Sacramento, CA 95815	SILICON VALLEY POWER/CITY OF SANTA CLARA 881 Martin Avenue Santa Clara, CA 95050	CITY OF UKIAH 300 Seminary Avenue Ukiah, CA 95482
CITY OF AZUSA 729 N. Azusa Avenue Azusa, CA 91702		

*Persons requiring accommodations in accordance with the Americans with Disabilities Act in order to attend or participate in this meeting are requested to contact the NCPA Secretary at 916.781.3636 in advance of the meeting to arrange for such accommodations.*

*The Lodi Energy Center Project Participant Committee may take action on any of the items listed on this Agenda regardless of whether the matter appears on the Consent Calendar or is described as an action item, a report, or an information item. If this Agenda is supplemented by staff reports, they are available to the public upon request. Pursuant to California Government Code Section 54957.5, the following is the location at which the public can view Agendas and other public writings: NCPA, 651 Commerce Drive, Roseville, CA or [www.ncpa.com](http://www.ncpa.com)*

**1. Review Safety Procedures**

**2. Call Meeting to Order and Roll Call**

**PUBLIC FORUM**

Any member of the public who desires to address the Lodi Energy Center Project Participant Committee on any item considered by the Lodi Energy Center Project Participant Committee at this meeting, before or during the Committee's consideration of that item, shall so advise the Chair and shall thereupon be given an opportunity to do so. Any member of the public who desires to address the Lodi Energy Center Project Participant Committee on any item within the jurisdiction of the Lodi Energy Center Project Participant Committee and not listed on the Agenda may do so at this time.

**3. Meeting Minutes – Approval of May 8, 2023 Regular Meeting Minutes**

**MONTHLY REPORTS**

**4. Operational Report for May 2023**

**5. Market Data Report for May 2023**

**6. Monthly Asset Report for April 2023**

**7. Bidding Strategies Report**

**CONSENT CALENDAR**

All items on the Consent Calendar are considered routine and will be approved without discussion by a single roll call vote. Any Project Participant 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 Participants will be polled to determine if any Participant wishes to abstain from one or more items on the Consent Calendar.

**8. Treasurer's Report for April 2023 – Accept by all Participants**

**9. Financial Report for April 2023 – Approve by all Participants**

**10. GHG Reports (excerpted from Monthly ARB) – Accept by all Participants**

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- 11. Leidos Engineering, LLC MTPSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task Professional Services Agreement with Leidos Engineering, LLC for transmission and distribution design services, with a not-to-exceed amount of \$1,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 12. Industrial Air Flow Dynamics, Inc. MTGSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task General Services Agreement with Industrial Air Flow Dynamics, Inc. for seals, expansion joints, and HRSG related services, with a not-to-exceed amount of \$4,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 13. Fossil Energy Research Corp dba FERCO MTPSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task Professional Services Agreement with Fossil Energy Research Corp dba FERCO for testing services, with a not-to-exceed amount of \$1,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 14. Electrical Maintenance Consultants MTGSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task General Services Agreement with Electrical Maintenance Consultants for specialty electrical related services, with a not-to-exceed amount of \$5,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 15. Montrose Air Quality Services, LLC MTCSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task Consulting Services Agreement with Montrose Air Quality Services, LLC for testing services, with a not-to-exceed amount of \$500,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 16. Veteran's Industrial Protection, Inc. MTGSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task General Services Agreement with Veteran's Industrial Protection, Inc. for fire system maintenance services, with a not to exceed amount of \$3,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.
- 17. Rescue Solutions, LLC First Amendment to MTGSA** – Staff is seeking a recommendation for approval of a First Amendment to the five-year Multi-Task General Services Agreement with Rescue Solutions, LLC for emergency response and training services, increasing the not to exceed amount from \$500,000 to \$1,500,000, for continued use at all facilities owned and/or operated by NCPA.
- 18. Ballard Marine Construction, LLC MTGSA** – Staff is seeking a recommendation for approval of a five-year Multi-Task General Services Agreement with Ballard Marine Construction, LLC for underwater maintenance, inspections and bathymetric survey services, with a not to exceed amount of \$2,000,000, for use at all facilities owned and/or operated by NCPA.
- 19. EverLine Compliance CA, LLC Second Amendment to MTGSA** – Staff is seeking a recommendation for approval of a Second Amendment to the five-year Multi-Task General

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Services Agreement with EverLine Compliance CA, LLC for pipeline maintenance and operations related services, amending Exhibits A and B to include additional regulatory services and removing Members/SCPPA from this agreement, with the not to exceed amount to remain unchanged at \$1,000,000, for continued use at all facilities owned and/or operated by NCPA.

Consent Items pulled for discussion: \_\_\_\_\_

### **BUSINESS ACTION ITEMS**

- 20. Siemens Thermal Performance Upgrade Feasibility Study** – Staff is seeking a recommendation for approval of the Siemens Thermal Performance Upgrade Feasibility Study for the Lodi Energy Center, with a not-to-exceed amount of \$300,000, to be funded from the Maintenance Reserve.

### **INFORMATIONAL/ DISCUSSION ITEMS**

- 21. NCPA Inter-Agency Resource Plan (IARP) Update** – Staff will provide an informational-only update regarding the development of the NCPA IARP.
- 22. Additional Operational Updates** – Staff will provide an update on issues related to Operations.

### **ADJOURNMENT**

Next Regular Meeting: July 10, 2023 at 10:00 a.m. Pacific Standard Time.

*Persons requiring accommodations in accordance with the Americans with Disabilities Act in order to attend or participate in this meeting are requested to contact the NCPA Secretary at 916.781.3636 in advance of the meeting to arrange for such accommodations.*



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# LEC PPC Meeting Minutes

**Date:** Monday, June 8, 2023

**Time:** 10:00 a.m. Pacific Standard Time

**Location:** Lodi Energy Center – 12745 N. Thornton Rd, Lodi, CA 95242 and by teleconference

**Subject:** Lodi Energy Center Project Participant Committee Meeting

## 1. Review Safety Procedures

The PPC reviewed the NCPA Safety Procedures and assigned safety roles.

## 2. Call Meeting to Order and Roll Call

The PPC meeting was called to order at 10:03 a.m. Pacific Standard Time by Chairman Brock Costalupes. He asked that roll be called for the Project Participants as listed below.

PPC Meeting Attendance Summary		
Participant	Attendance	Particulars / GES
Azusa - Torres	Present	2.7857%
BART - Lloyd	Absent	6.6000%
Biggs - Schmidt	Absent	0.2679%
CDWR - Burk	Present	33.5000%
Gridley - Wagner	Absent	1.9643%
Healdsburg - Crowley	Absent	1.6428%
Lodi - Chiang	Present	9.5000%
Lompoc - McDonald	Absent	2.0357%
MID - Costalupes	Present	10.7143%
Plumas-Sierra - Brozo	Absent	0.7857%
PWRPA - Bradley	Present	2.6679%
SVP - Wong	Present	25.7500%
Ukiah -	Absent	1.7857%
Summary		
Present	6	84.9179%
Absent	7	15.0821%
Quorum by #:	No	
Quorum by GES:	Yes	
Meeting Date:	May 8, 2023	

## **Public Forum**

Chairman Costalupes asked if any members of the public were present in Lodi or at any of the other noticed meeting locations who would like to address the PPC on any agenda items or on any item within the jurisdiction of the LEC PPC and not listed on the agenda. No members of the public were present.

## **3. Meeting Minutes**

The draft minutes from the April 10, 2023 Regular Meeting were considered. The LEC PPC considered the following motion:

**Date:** 5/8/2023

**Motion:** The PPC approves the minutes from the April 10, 2023 Regular Meeting.

**Moved by:** Lodi  
**Seconded by:** CDWR

There was no further discussion

Discussion:

<b>Vote Summary on Motion</b>		
<b>Participant</b>	<b>Vote</b>	<b>Particulars / GES</b>
Azusa	Yes	2.7857%
BART	Absent	6.6000%
Biggs	Absent	0.2679%
CDWR	Yes	33.5000%
Gridley	Absent	1.9643%
Healdsburg	Absent	1.6428%
Lodi	Yes	9.5000%
Lompoc	Absent	2.0357%
Modesto	Yes	10.7143%
Plumas-Sierra	Absent	0.7857%
PWRPA	Yes	2.6679%
Silicon Valley Power	Yes	25.7500%
Ukiah	Absent	1.7857%
<b>Vote Summary</b>		
Total Ayes	6	84.9179%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	7	15.0821%
Result:		Motion Passes

## **MONTHLY REPORTS**

### **4. Operational Reports for April 2023**

Ryan Johnson presented the Operational Report for April 2023. There were no OSHA recordable accidents, no NERC/WECC or permit violations, and no forced outages. There will be an outage in May/June 2023 for inspection of the new gearbox, as required per the warranty. The outage will last approximately 5 days, and the exact dates are still TBD. On Tues, May 9, there will be an outage to allow Siemens to inspect a gas leak in the combustion turbine.

The operational report reflected monthly production of 41 MWH (approximately 15 minutes) which took place during the plant shut down to go into the annual outage. There were no other operating statistics in the month of April due to the outage.

### **5. Monthly Asset Report**

Rafael Santana presented the monthly asset report for March 2023. Rafael reviewed monthly budget numbers for the project. Rafael reviewed the monthly historical comparisons as well as the 12-month history. He reported that March was a very good month, with the highest margins for that month in the history of the plant. It was noted that there was an error with the chart on the cumulative net cost slide (last slide of the presentation). Rafael said he would correct the error and distribute an updated slide to attendees once the meeting was over.

## **Consent Calendar (Items 6– 11)**

The consent calendar was considered. Chairman Costalupes asked if any Participant wished to have any item removed for separate discussion. Hearing no requests, he then asked if any Participant wished to abstain from one or more items on the Consent Calendar. There were no abstentions. The LEC PPC considered the following motion:

**Date:** 5/8/2023

**Motion:** The PPC approves the Consent Calendar items consisting of agenda items no.: **6.** Treasurer's Report for March 2023; **7.** Financial Report for March 2023; **8.** GHG Reports (excerpted from the Monthly ARB); **9.** PMOA Schedule 6.00 updates for California Department of Water Resources; **10.** EverLine Compliance CA, LLC Second Amendment to 5-year MTGSA for pipeline maintenance and operations related services, amending Exhibits A and B to include additional regulatory services, for continued use at all facilities owned and/or operated by NCPA, NCPA Members, SCPPA, and SCPPA Members; **11.** Aspen Environmental Group 5-year MTCSA for energy related consulting services, not-to-exceed \$1,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, SCPPA, and SCPPA Members.

**Moved by:**

**SVP**

**Seconded by:**

**MID**

**Discussion:**

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There was no further discussion.

<b>Vote Summary on Motion</b>		
<b>Participant</b>	<b>Vote</b>	<b>Particulars / GES</b>
Azusa	Yes	2.7857%
BART	Absent	6.6000%
Biggs	Absent	0.2679%
CDWR	Yes	33.5000%
Gridley	Absent	1.9643%
Healdsburg	Absent	1.6428%
Lodi	Yes	9.5000%
Lompoc	Absent	2.0357%
Modesto	Yes	10.7143%
Plumas-Sierra	Absent	0.7857%
PWRPA	Yes	2.6679%
Silicon Valley Power	Yes	25.7500%
Ukiah	Absent	1.7857%
<b>Vote Summary</b>		
Total Ayes	6	84.9179%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	7	15.0821%
Result:	Motion Passes	

## **INFORMATIONAL ITEMS**

### **12. Additional Operational Updates**

Rafael updated the committee on the gearbox replacement. The new gearbox has been installed and all restrictions removed. The highest production since the replacement was 200 MW. NCPA submitted data to Seimens after that run, and no vibration was found. NCPA will continue to monitor and send data to Seimens as needed. Staff is ordering a root cause analysis of the HP exhaust due to finding broken parts, to determine what may be causing these parts to fail so frequently.

### **Adjournment**

The next regular meeting of the PPC is scheduled for June 12, 2023 at 10:00 a.m. Pacific Standard Time.

The meeting was adjourned at 10:20 a.m.

Submitted by: MICHELLE SCHELLENTRAGER

# **Lodi Energy Center Project Participant Committee**

## **Operational Report**

**Agenda Item No.: 4**

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**Date:** 06/12/2023

**To:** Lodi Energy Center Project Participant Committee

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### **Safety**

- OSHA Recordable: 0 Accidents.
- Lesson Learned: Trailer Safety
  - While towing an oil processing trailer, an NCPA employee had a mechanical failure of a trailer hitch height adjustment pin. The failure caused the hitch to disassemble while in motion. The employee heard an abnormal sound from the trailer and pulled over to investigate, discovering the failure.
  - The vehicle was on surface streets at relatively low speeds; there was no damage to property and no injuries.
  - NCPA is removing these pins from our trailer fleet.
  - Lessons:
    - Proper use of safety chains is critical
    - Remove unnecessary hardware from trailer connectors
    - Be alert while towing

### **Notice of Violations**

- Permits: 0 Violations Issued.
- NERC/WECC: 0 Violations Issued.

### **Outage Summaries:**

- 5/09 @ 00:00 - 5/10 @ 23:20; Fuel gas leak repair, OMS 13532527
- 5/15 @ 15:55 - 5/16 @ 14:45; CTG excitation trouble, OMS 13572107

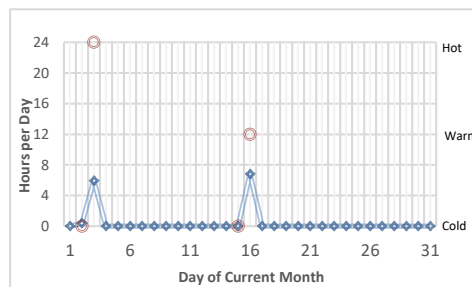
### **Planned Outage Summaries:**

- June/July 2023; 5 day outage to inspect gearbox break-in; date TBD, after 100 hours of operation & 4-6 hours of full ST load
- April 1-30, 2024; Steam turbine excitation upgrade, annual maintenance outage



**Generating Unit Statistics:****Date:** 5/1/2023

1. Monthly Production 2,250 MWh
2. Productivity Factor
- a. Service Hours 13 Hours
- b. Service Factor 1.8 %
- c. Capacity Factor @ 302MW Pmax 1.0 %
- d. Hours/days load > 240 MW 0/0 n/d
3. Equivalent Operating Availability (EOA) 90.6 %
4. Forced Outage Rate (FOR) 84.2 %



5. Heat Rate Deviation
- a. Fuel Cost (Not Current Market Price) 4.00 \$/mmBTU

MW Range	PMOA HR BTU/kW-Hr	Average HR BTU/kW-Hr	Deviation %	Production MWh	Cost \$
Seg. 1 296 +	6850	0	0.00%	0	\$0
Seg. 2 284 - 296	6870	0	0.00%	0	\$0
Seg. 3 275 - 284	6971	0	0.00%	0	\$0
Seg. 4 250 - 275	7081	6,882	-2.80%	637	-\$506
Seg. 5 225 - 250	7130	6,999	-1.83%	233	-\$121
Seg. 6 200 - 225	7200	7,186	-0.19%	423	-\$24
Seg. 7 175 - 225	7450	8,157	9.49%	265	\$749
Seg. 8 165 - 175	7760	8,833	13.83%	39	\$167
	7,164	7,612	3.08%	1,597	\$265

## 6. AGC Control Deviation

MW Range	High Dev MWh	Low Dev MWh	Total Dev MWh	Cost \$
Seg. 1 296 +	0	0	0	\$0
Seg. 2 284 - 296	0	0	0	\$0
Seg. 3 275 - 284	0	0	0	\$0
Seg. 4 250 - 275	0	0	0	\$0
Seg. 5 225 - 250	0	0	0	\$0
Seg. 6 200 - 225	0	0	0	\$0
Seg. 7 175 - 225	0	0	0	\$0
Seg. 8 165 - 175	0	0	0	\$0
	0	0	0	\$0

## 7. Starting Reliability

Start Type	Hot Starts	Warm Starts	Cold Starts
Number of Starts	4	1	2
Start Time Benchmark (Minutes)	20		
Start Time Actual (Average Minute)	18	12	19
Start Time Deviation (%)	-10%	-40%	-5%
Start Fuel Benchmark (mmBTU)	250		
Start Fuel Actual (Average mmBTU)	209	179	159
Fuel Deviation (%)	-16%	-28%	-36%
Costs of Fuel Deviations (\$)	-\$656	-\$284	-\$724

Removal of 2.1 (d), hours/days load &gt; 240MW, beginning next month.



# **LEC PPC Meeting**

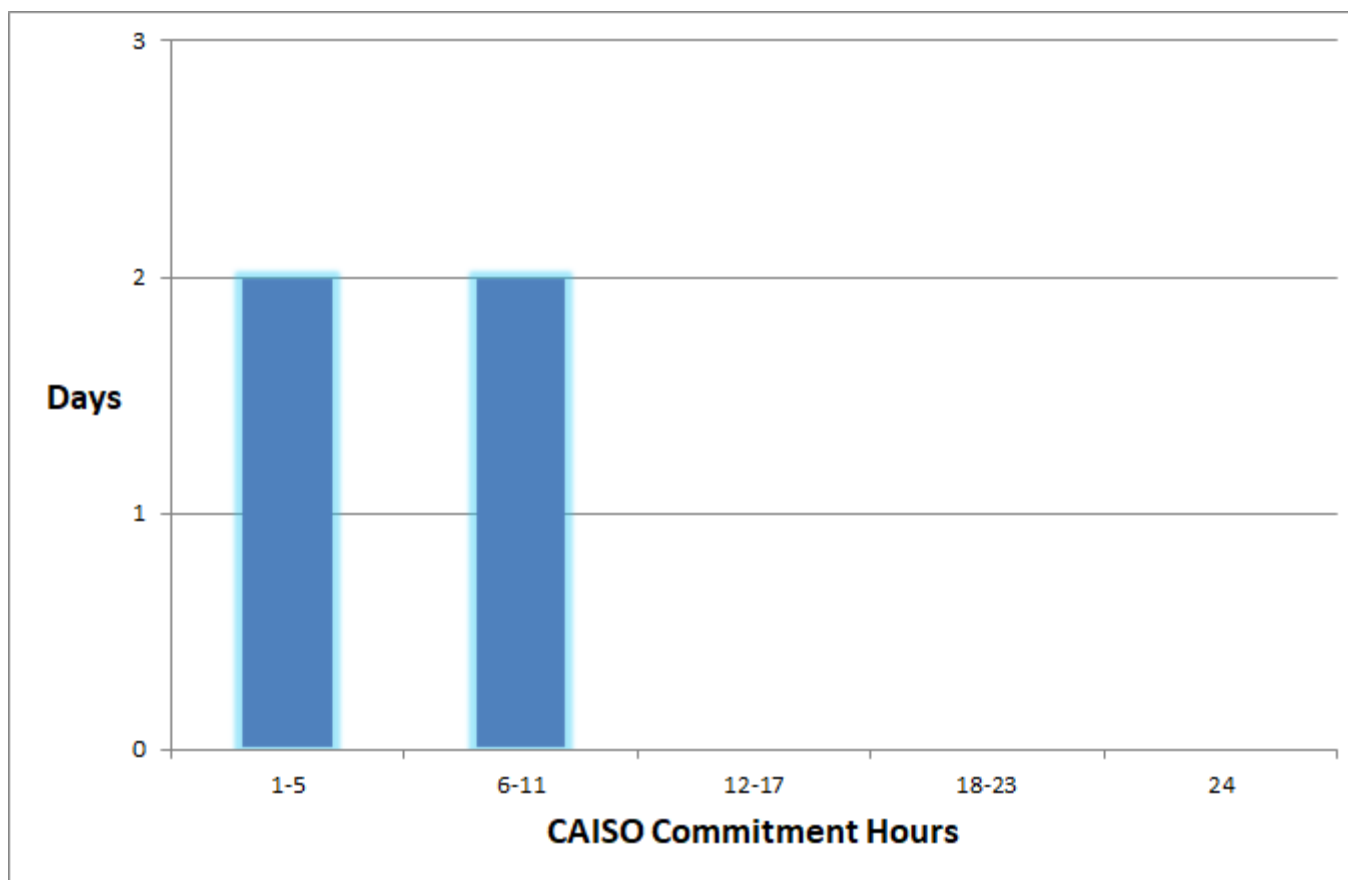
**June 12, 2023**

**May 2023 Market Financial Results**

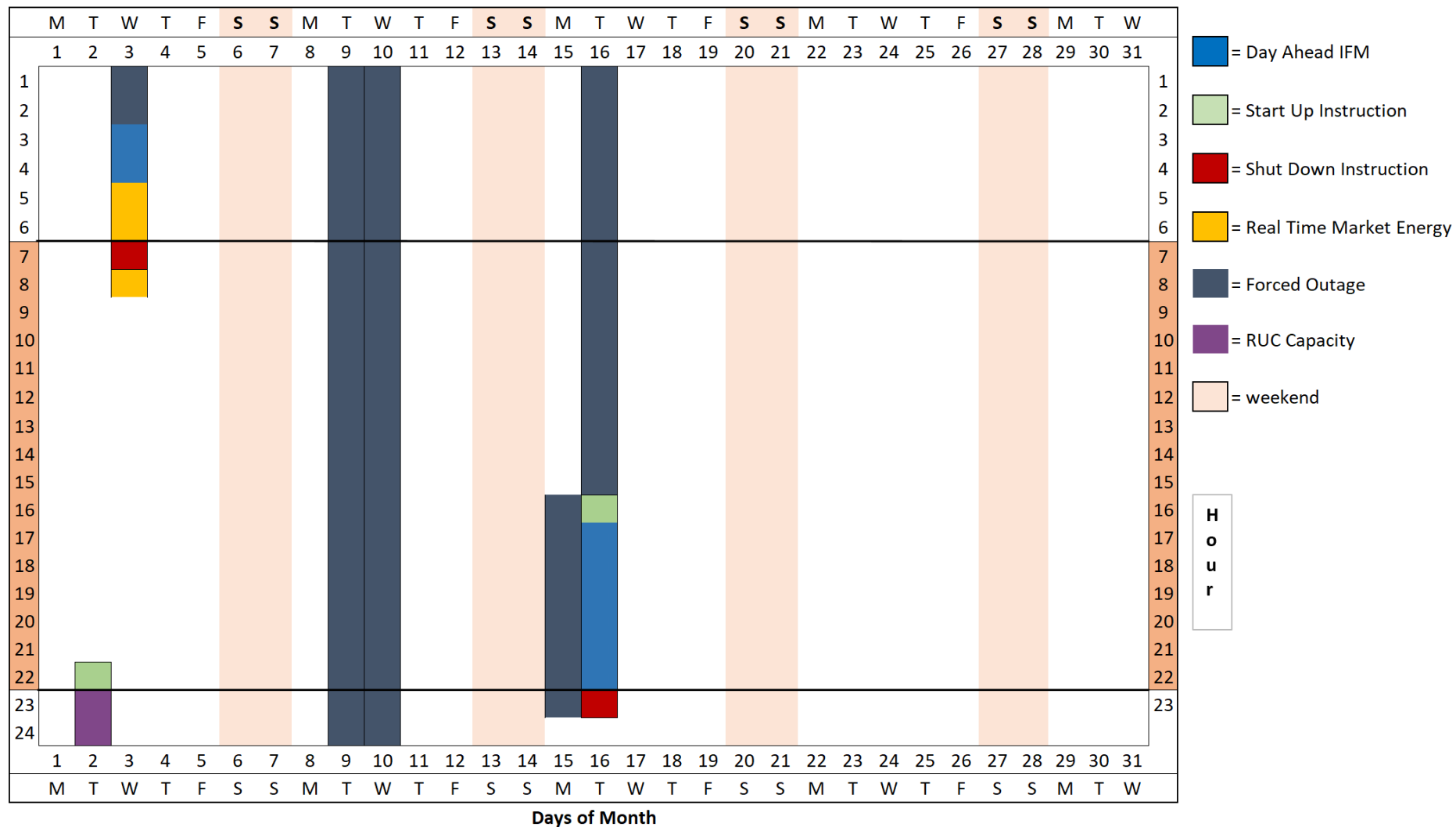
## LEC Operational Results for May 2023

- Resource Adequacy Availability Metrics:
  - 75.8% - Monthly Assessment Generic Performance
  - 81.1% - Monthly Assessment Flexible Performance Vs
  - 96.5% Availability Standard
- Estimated RAIM Non-Availability Charge:
  - \$61k for Generic RA based on claimed 86.59 MW
  - \$50k for Flexible RA based on claimed 104.22 MW
- LEC was committed by CAISO for Market energy 3 days of 29 available days
  - Two (2) full days LEC was on forced outage
  - Twenty-five (25) days where LEC was uneconomic
  - There were seven (7) starts during 4 commitment periods for the month

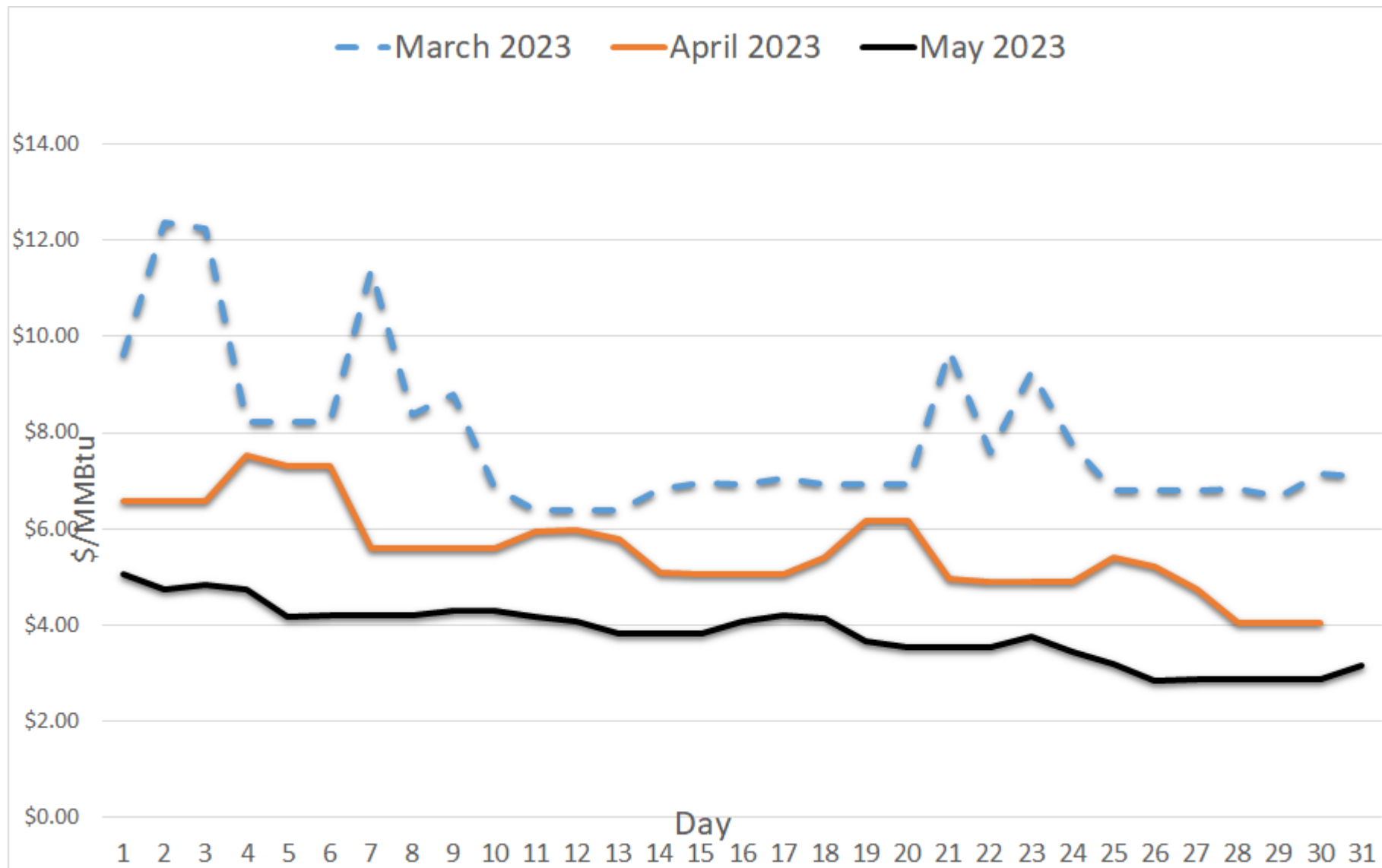
## Frequency Tabulation of Daily CAISO commitment hours for May 2023



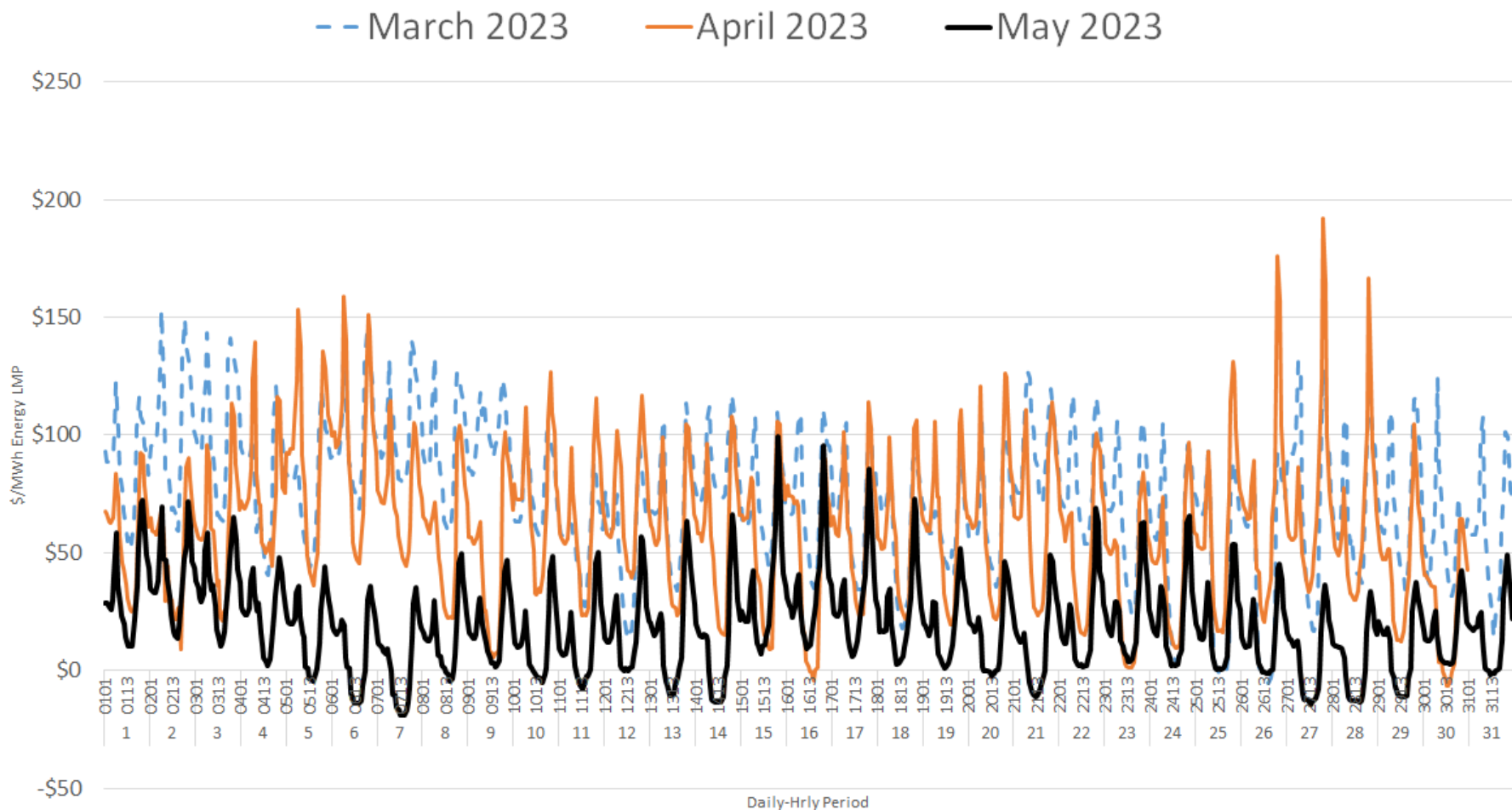
# Daily CAISO Commitment Runs for May 2023



# May 2023 Daily PG&E City Gate Gas Index

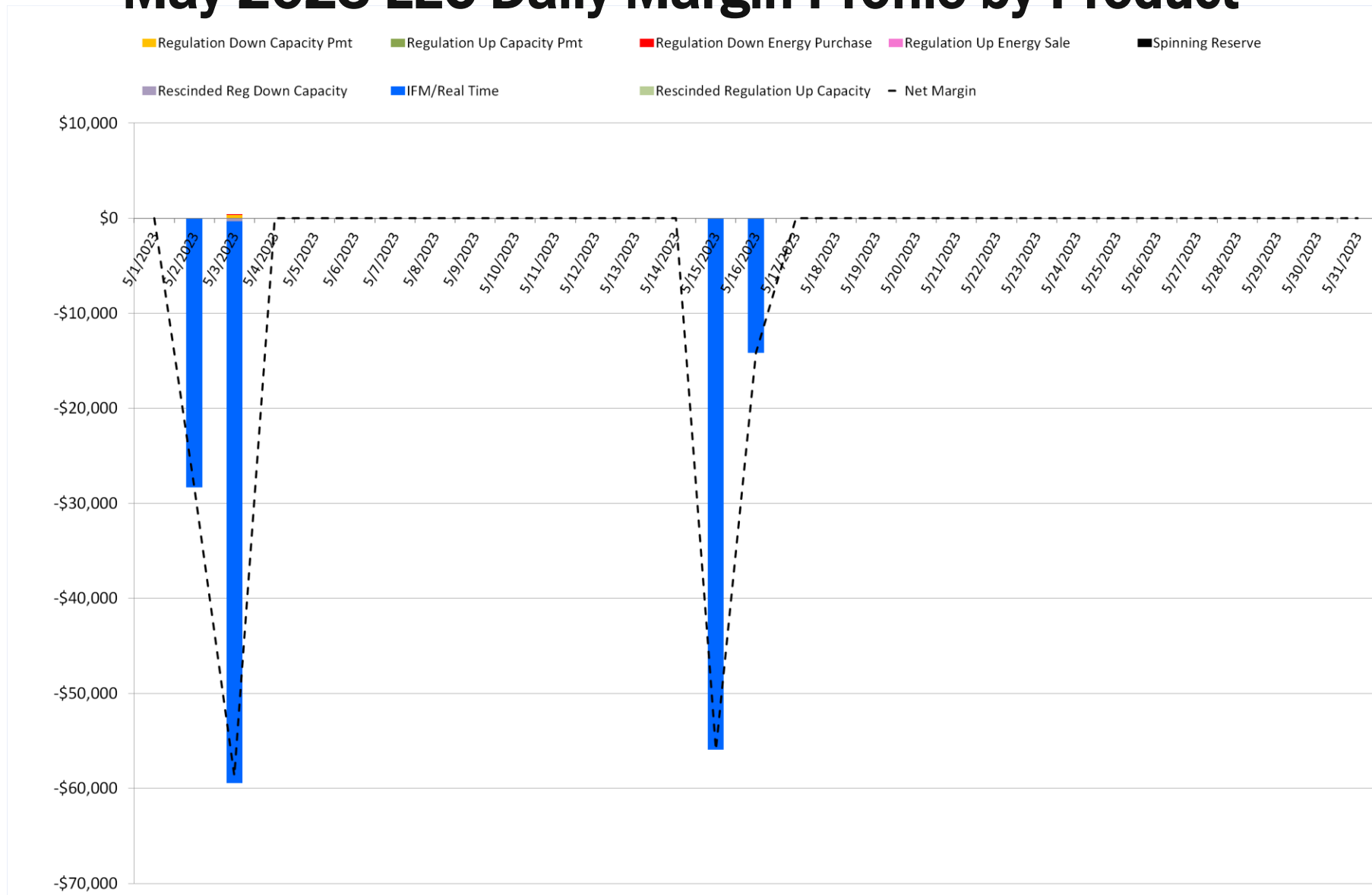


# DA Energy LMP values by Month





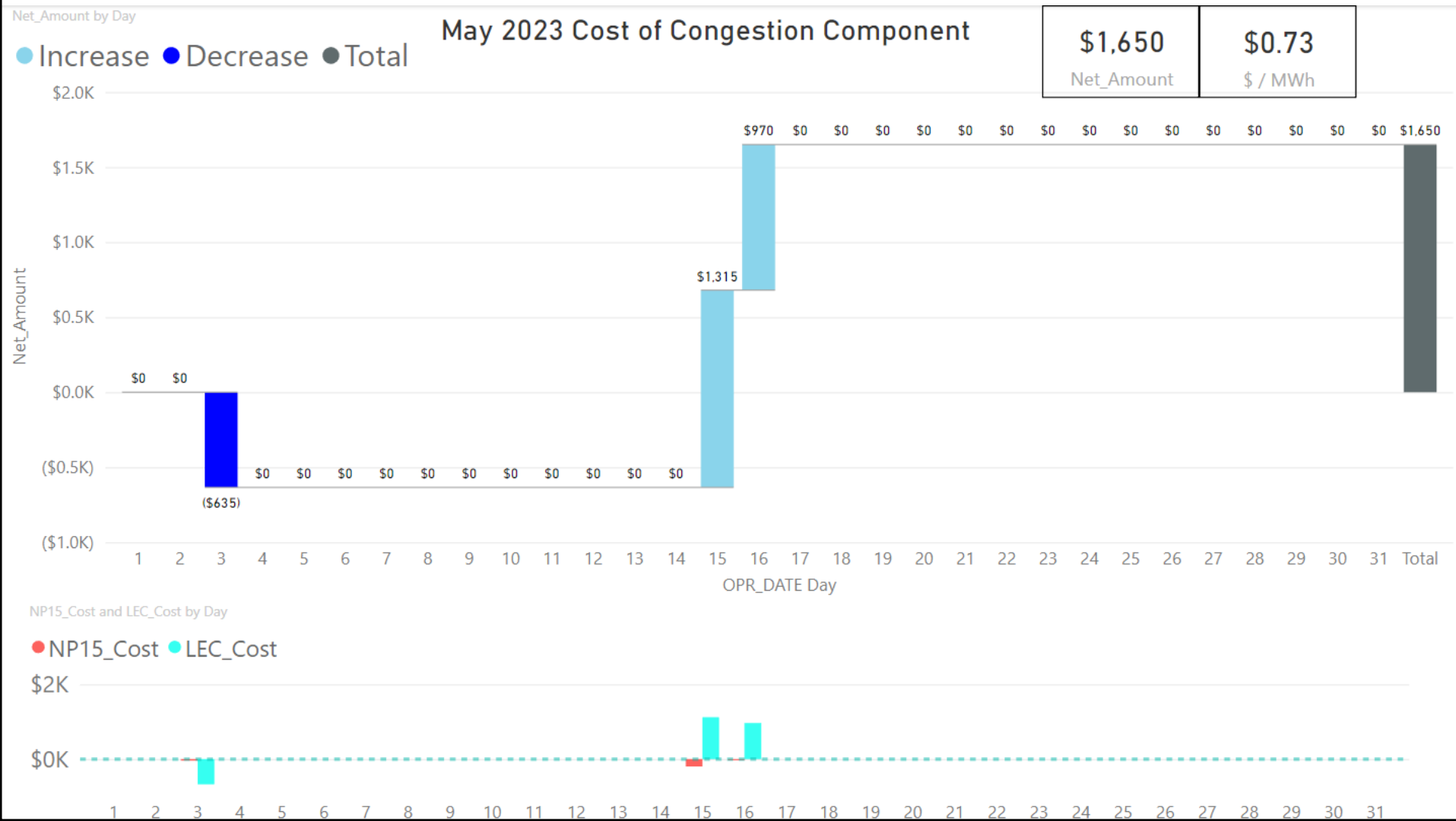
# May 2023 LEC Daily Margin Profile by Product



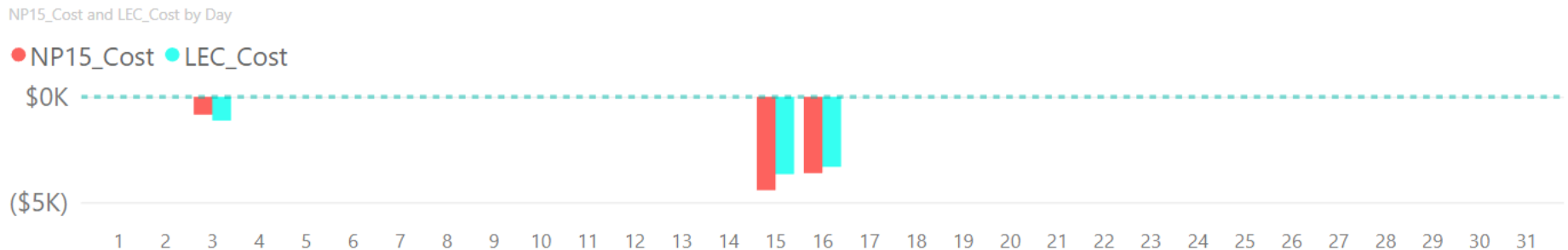
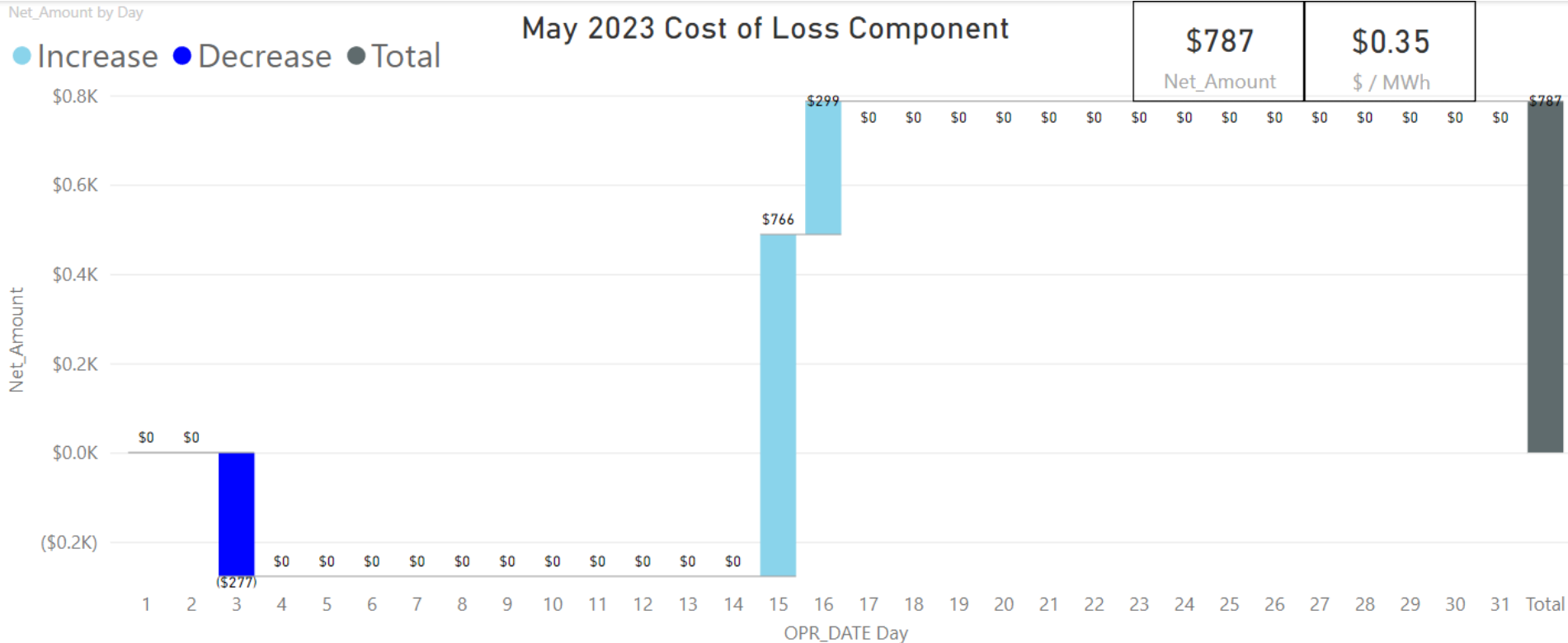
## May 2023 LEC Project Cumulative Monthly Margin

IFM/RTM Gross Revenues	\$	283,900	
Regulation Up Capacity	\$	-	
Regulation Down Capacity	\$	300	
Spinning Reserve	\$	-	
<b>Total Gross LEC Revenue</b>			<b>\$ 284,200</b>
LEC CAISO GMC Costs	\$	(1,400)	
CAISO Energy & Capacity Buyback Costs	\$	(206,800)	
Total Monthly LEC Fuel Cost	\$	(95,500)	
Total Monthly GHG Obligation	\$	(35,000)	
Variable Operations & Maintenance Cost	\$	(102,100)	
<b>Total Gross Costs</b>			<b>\$ (440,800)</b>
<b>Cumulative Monthly Maygin</b>			<b>\$ (156,600)</b>
<b>0 Days of Accrued LT Maintenance Costs</b>	\$	-	
<b>Net Cumulative Monthly Maygin</b>			<b>\$ (156,600)</b>
<b>Average Net Margin \$/MWh</b>	\$		<b>(69.6)</b>

# Comparison of Day Ahead Congestion LEC vs NP15 Trade Hub



# Comparison of Day Ahead Loss Component LEC vs NP15 Trade Hub

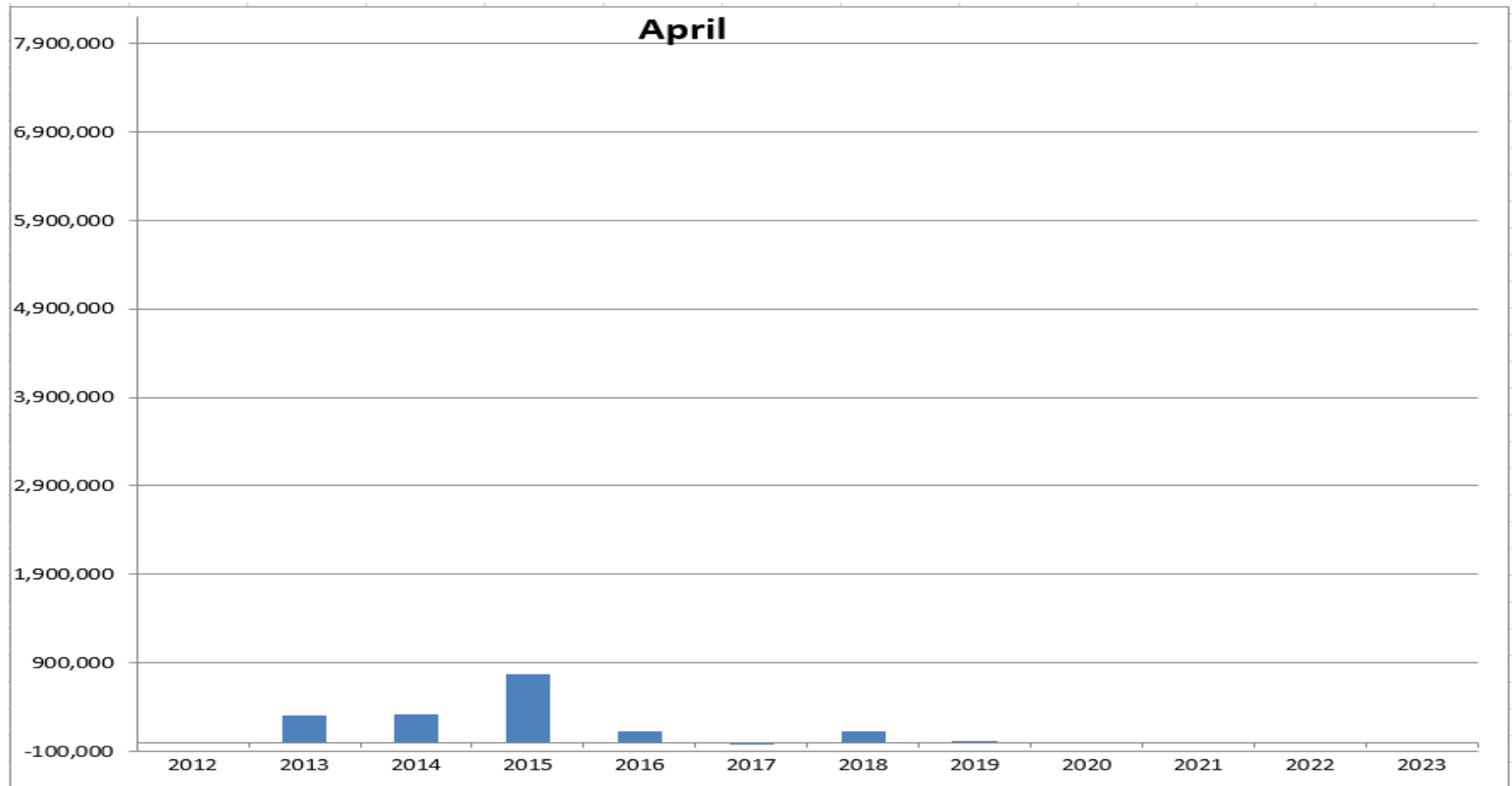


	July	August	September	October	November	December	January	February	March	April	May	June	Year	FY2023 Budget	Percent Used	Comments
VOM	4,095,484	12,532,232	10,546,727	8,160,201	14,074,428	45,954,494	23,959,683	9,641,318	10,814,252	1,059,643	6,949,654	9,289,248	157,077,364	94,127,609	166.9%	
Capacity Factor	23%	60%	46%	45%	75%	85%	74%	60%	63%	0%	44%	57%	53%	53%	100.0%	Planned Outage
Fuel Consumed (mmBTU, estimated)	383,556	967,914	736,096	727,663	1,159,760	1,357,546	1,180,502	876,211	1,006,980	379	750,676	915,775	10,063,058	11,557,251	87.1%	
Avg Fuel Cost (\$/mmBTU)	8.02	10.24	9.82	8.09	10.09	31.00	16.88	8.72	8.29	6.85	7.16	7.31	12.71	5.61	226.6%	
Power Produced (MWhr, estimated)	50,612	133,579	100,059	100,923	163,586	191,229	166,180	121,813	140,241	43	98,078	124,534	1,390,878	1,627,093	85.5%	
Avg Power Price (\$/MWhr)	94.27	108.38	163.05	79.50	100.32	281.24	155.44	91.37	96.15	67.05	66.94	70.55	129.11	74.75	172.7%	
Operations / Variable / LTSA	61,202	505,263	199,312	966,327	78,481	342,047	1,282,613	146,174	244,728	1,056,402	103,961	795,072	5,781,583	6,088,236	95.0%	
Fuel (estimated)	3,077,263	9,916,156	7,228,629	5,884,049	11,700,884	42,083,647	19,923,300	7,641,882	8,349,185	2,597	5,374,344	6,690,314	127,872,249	64,819,215	197.3%	
AB32 GHG Offset (estimated)	608,065	1,590,908	1,085,290	1,093,708	1,732,208	2,041,050	1,902,939	1,401,275	1,673,590	635	1,292,356	1,576,587	15,998,611	20,249,959	79.0%	
CA ISO Charges (estimated)	348,954	519,905	2,033,496	216,117	562,855	1,487,750	850,831	451,987	546,749	9	178,993	227,275	7,424,921	2,970,199	250.0%	
Routine O&M (Fixed)	1,488,545	341,261	1,087,702	1,473,470	937,987	1,591,776	1,049,669	968,503	902,793	1,419,319	1,019,532	1,279,406	13,559,963	12,741,784	106.4%	
Maintenance / Fixed	511,311	-394,386	390,161	784,407	263,116	694,287	362,151	342,376	300,774	522,918	265,000	265,863	4,307,978	3,151,902	136.7%	Siemens LTA Payment.
Administration	8,661	7,798	6,346	5,837	20,556	20,439	12,876	4,085	9,243	12,154	35,869	10,000	153,864	195,869	78.6%	
Mandatory Costs	57,504	32,740	17,496	12,537	4,861	24,562	8,850	15,926	6,532	43,277	42,000	26,880	293,165	365,380	80.2%	
Inventory Stock	0	0	0	0	0	-2,229	0	7,159	0	0	0	0	4,930	-	0.0%	
Labor	680,683	430,671	430,326	418,394	405,326	624,331	423,775	363,130	331,246	598,869	433,677	733,677	5,874,104	6,112,796	96.1%	
Insurance	109,492	109,492	109,492	109,492	109,492	109,492	109,492	109,492	109,492	109,492	109,492	109,492	1,313,904	1,313,901	100.0%	
Power Management & Settlements	120,894	120,894	120,894	120,894	120,894	120,894	120,894	120,894	120,894	120,894	120,894	120,894	1,450,728	1,450,728	100.0%	
Other Costs	0	34,052	12,987	21,909	13,742	0	11,631	5,441	24,612	11,715	12,601	12,601	161,290	151,208	106.7%	
Projects	192,549	-14,837	214,028	638,342	-185,137	172,468	118,016	181,857	887,572	153,924	279,280	279,280	2,917,342	3,631,362	80.3%	
Maintenance Reserve	167,366	167,366	167,366	167,366	167,366	167,366	167,366	167,366	167,366	167,366	167,366	167,366	2,008,392	2,008,392	100.0%	
Operations & Maintenance Projects	25,183	-182,203	46,662	14,745	39,113	5,102	28,973	14,491	720,206	-13,442	111,914	111,914	922,658	1,342,970	68.7%	ST Gearbox- Encumbered funds, credit reflected in April.
Capital Projects	0	0	0	456,231	-391,616	0	-78,323	0	0	0	0	0	-13,708	280,000	-4.9%	
A&G	224,210	224,210	224,210	224,210	224,210	224,210	224,210	224,210	224,210	224,210	224,217	224,217	2,690,535	2,690,608	100.0%	
Administrative & General (Allocated)	189,197	189,197	189,197	189,197	189,197	189,197	189,197	189,197	189,197	189,197	189,198	189,198	2,270,366	2,270,375	100.0%	
Generation Services Shared	35,013	35,013	35,013	35,013	35,013	35,013	35,013	35,013	35,013	35,013	35,019	35,019	420,169	420,233	100.0%	
Total O&M Cost	6,000,788	13,082,866	12,072,667	10,496,223	15,051,488	47,942,948	25,351,578	11,015,888	12,828,827	2,857,096	8,472,684	11,072,152	176,245,204	113,191,363	155.7%	
Debt Service	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	2,166,350	25,996,201	25,996,203	100.0%	
Revenues	4,796,596	14,514,876	16,379,659	8,105,410	16,509,933	53,886,357	25,969,377	11,276,672	13,686,360	119,380	6,992,439	9,175,403	181,412,462	143,896,790	126.1%	
ISO Energy Sales (estimated)	4,771,209	14,476,684	16,314,404	8,023,396	16,411,049	53,782,014	25,831,649	11,130,188	13,484,854	2,883	6,564,952	8,786,126	179,579,408	121,619,515	147.7%	
Other Income	25,387	38,192	65,255	82,014	98,884	104,343	137,728	146,484	201,506	116,497	427,487	389,277	1,833,054	22,277,275		
Net	(\$3,370,542)	(\$734,340)	\$2,140,642	(\$4,557,163)	(\$707,905)	\$3,777,059	(\$1,548,551)	(\$1,905,566)	(\$1,308,817)	(\$4,904,066)	(\$3,646,595)	(\$4,063,099)	(\$20,828,942)	\$4,709,224	Above budget by 542.30%	

# April Asset Report

		Most Recent		Above / (below)	Percent Difference	
	Actual	Forecast	Budget	Forecast	Above / (below)	
Revenue	119,380	0	1,856,440	119,380	0%	
VOM	1,059,643	1,178,448	791,900	(118,805)	-10%	Avg power pricing up by 7%, MWH's produced down by 18% vs forecast
Fixed	1,419,319	1,253,663	1,253,663	165,656	13%	Siemens LTA Payment
Projects	153,924	529,280	529,280	(375,356)	-71%	ST Gearbox – Encumbered funds
A&G	224,210	224,217	224,217	(7)	0%	
Debt	2,166,350	2,166,350	2,166,350	(0)	0%	
Net Cost	(4,904,066)	(5,351,959)	(3,108,972)	447,892	-8%	
Net Annual Cost		(20,828,942)	4,709,224	(\$25,538,166)		
				Above budget by 542.30%		

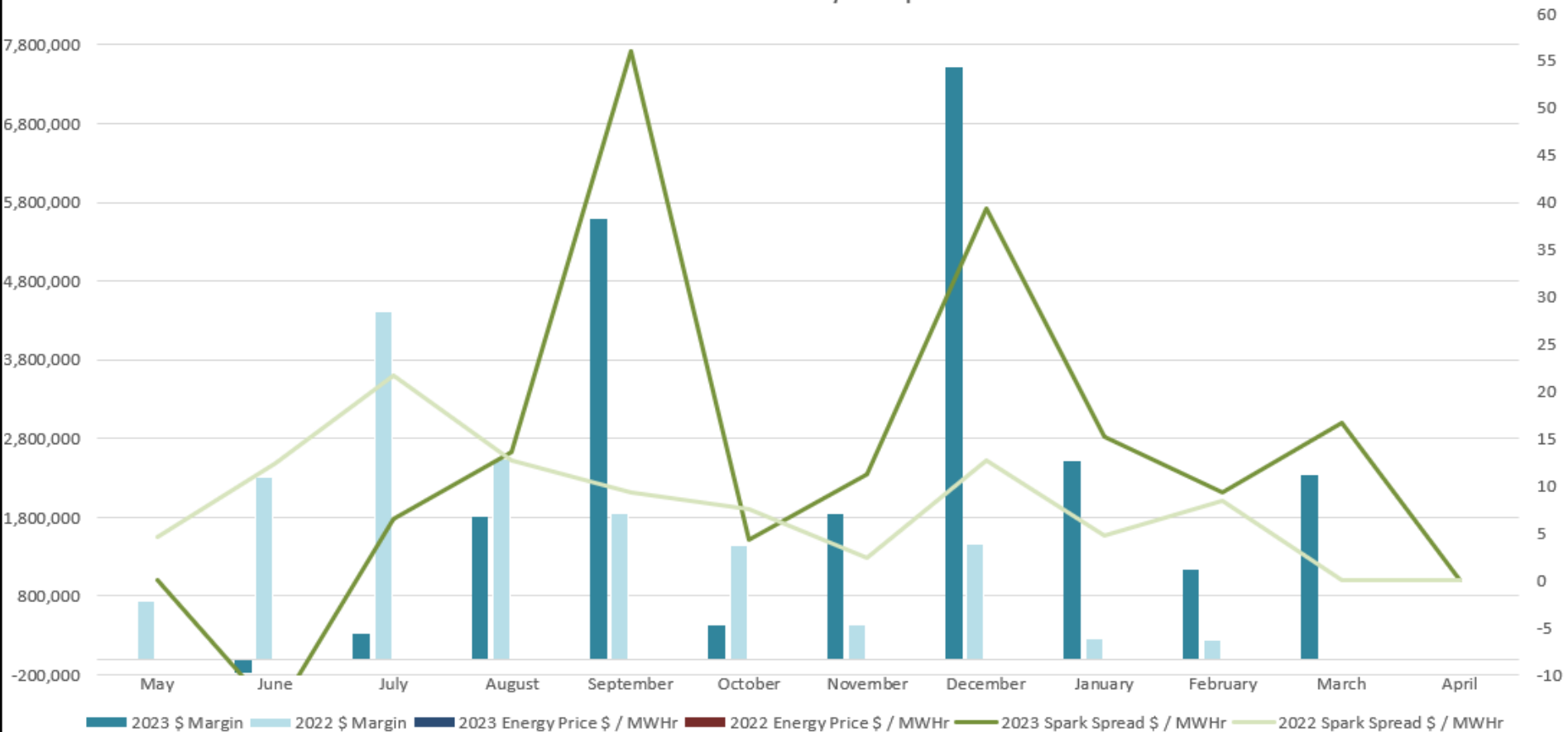
# Historical Margins



- April Outage



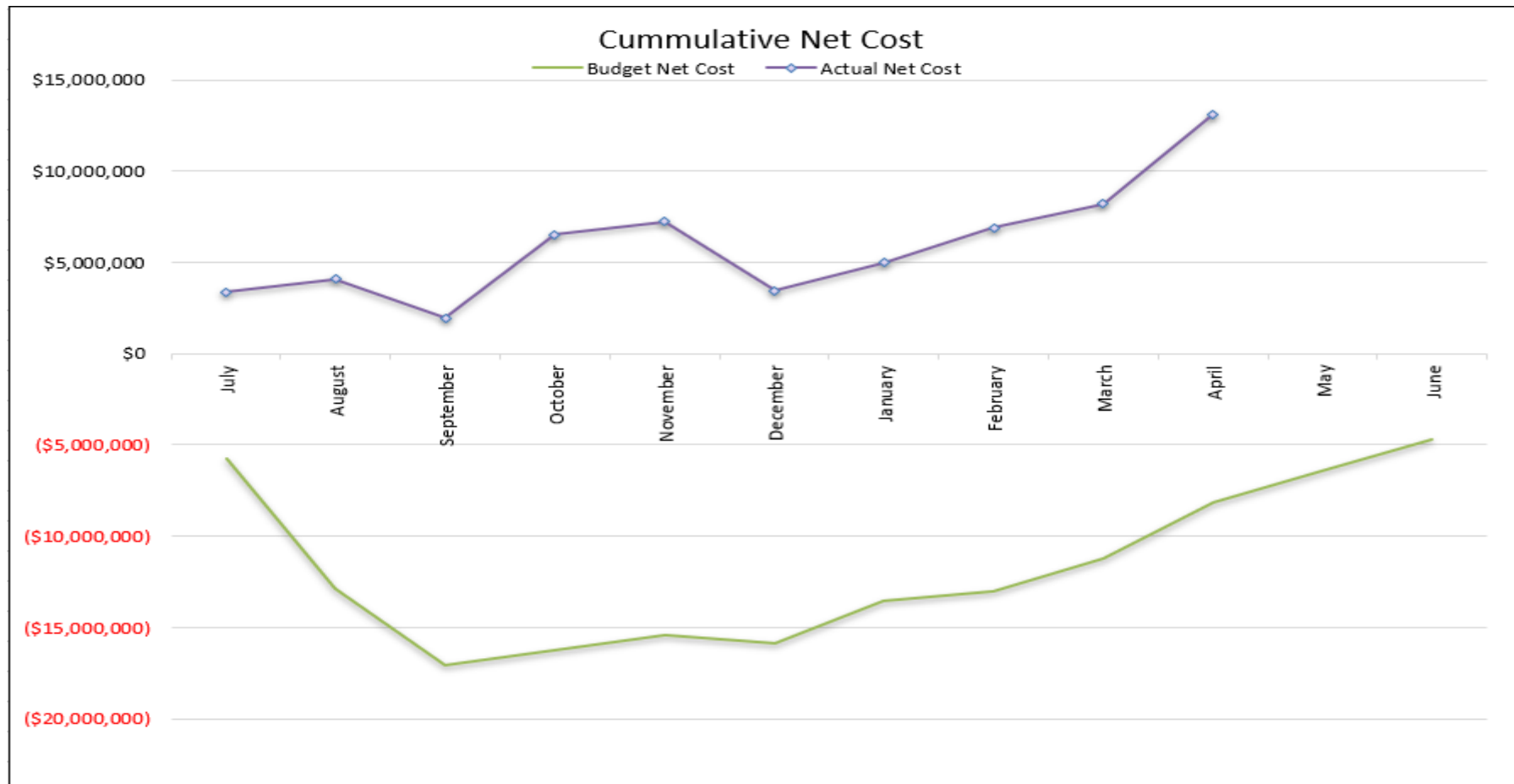
## Historical Monthly Comparison



\* Spark Spread lower from (March 2023) @ 16.61 vs. (Apr 2023) @ \$0 \$/MWhr

\* Apr 2022 Spark Spread was @ \$0 \$/MWhr

\* Margin comparison from Apr 2022 (\$0) vs Apr 2023 (\$0)



**\*\* On the cumulative chart, Actual Net Cost @ \$13.1m and Budget Net Cost @ (\$8.1M)**

# LEC Facility Projects





651 Commerce Drive  
Roseville, CA 95678

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

# LEC Treasurer's Report

AGENDA ITEM NO.: 8

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**Date:** June 12, 2023  
**To:** LEC Project Participant Committee  
**Subject:** Treasurer's Report for the Month Ended April 30, 2023

---

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

Cash - At month end cash totaled \$296.

Investments - The carrying value of the LEC's investment portfolio totaled \$47,823,706 at month end. The current market value of the portfolio totaled \$46,536,113.

The overall portfolio had a combined weighted average interest rate of 3.623% with a bond equivalent yield (yield to maturity) of 3.679%. Investments with a maturity greater than one year totaled \$19,014,000. During the month \$7,668,040 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 28 basis points from 4.87% to 5.15% and rates on one year T-Bills increased 14 basis points from 4.58% to 4.72%.

To the best of my knowledge and belief, all securities held by LEC as of April 30, 2023 are in compliance with the Agency's investment policy. There are adequate cash flow and investment maturities to meet next month's cash requirements.

## Environmental Analysis

The Treasurer's report will 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,

*Monty Hanks*

MONTY HANKS  
Assistant General Manager/CFO  
Administrative Services/Finance

Prepared by:

*Sandra Ainsworth*

SONDRA AINSWORTH  
Treasurer-Controller

Attachments

# **LODI ENERGY CENTER**

## **TREASURER'S REPORT**

**APRIL 30, 2023**

### **TABLE OF CONTENTS**

	<b><u>PAGE</u></b>
<b>CASH &amp; INVESTMENT BALANCE</b>	<b>1</b>
<b>CASH ACTIVITY SUMMARY</b>	<b>2</b>
<b>INVESTMENT ACTIVITY SUMMARY</b>	<b>3</b>
<b>INTEREST RATE/YIELD ANALYSIS</b>	<b>4</b>
<b>INVESTMENT MATURITIES ANALYSIS</b>	<b>5</b>
<b>DETAIL REPORT OF INVESTMENTS</b>	<b>APPENDIX</b>

**Northern California Power Agency/Lodi Energy Center  
Treasurer's Report  
Cash & Investment Balance  
April 30, 2023**

	<b>CASH</b>	<b>INVESTMENTS</b>	<b>TOTAL</b>	<b>PERCENT</b>	<b>INVESTMENTS at MARKET</b>
<b>MANDATORY FUNDS</b>					
Debt Service Account	\$ 296	\$ 20,687,333	\$ 20,687,629	43.26%	\$ 20,689,755
Debt Service Reserve	-	12,657,674	12,657,674	26.47%	12,227,958
O & M Reserve	-	14,314,200	14,314,200	29.93%	13,453,901
	<b>296</b>	<b>47,659,207</b>	<b>47,659,503</b>	<b>99.66%</b>	<b>46,371,614</b>
<b>ADDITIONAL PROJECT FUNDS</b>					
GHG Cash Account	-	164,499	164,499	0.34%	164,499
Participant Deposit Account	-	-	-	-	-
	<b>\$ 296</b>	<b>\$ 47,823,706</b>	<b>\$ 47,824,002</b>	<b>100.00%</b>	<b>\$ 46,536,113</b>

**NOTE A -Investment amounts shown at book carrying value.**

**Northern California Power Agency/Lodi Energy Center**  
**Treasurer's Report**  
**Cash Activity Summary**  
**April 30, 2023**

	RECEIPTS			EXPENDITURES			CASH
	OPS/CONSTR	INTEREST (NOTE B)	INVESTMENTS (NOTE A)	OPS/CONSTR	INVESTMENTS (NOTE B)	INTER-COMPANY/ FUND TRANSFERS	INCREASE / (DECREASE)
<b>MANDATORY FUNDS</b>							
Debt Service Account	\$ -	\$ 1	\$ 367	\$ -	\$ (5,180,032)	\$ 5,179,099	\$ (565)
Debt Service Reserve	-	(114)	20,221	-	(20,107)	-	-
O & M Reserve	-	19,328	-	-	(2,467,231)	2,447,903	-
	-	19,215	20,588	-	(7,667,370)	7,627,002	(565)
<b>ADDITIONAL PROJECT FUNDS</b>							
GHG Cash Account	-	670	-	-	(670)	-	-
Participant Deposit Account	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>\$ -</b>	<b>\$ 19,885</b>	<b>\$ 20,588</b>	<b>\$ -</b>	<b>\$ (7,668,040)</b>	<b>\$ 7,627,002</b>	<b>\$ (565)</b>

NOTE A -Investment amounts shown at book carrying value.

NOTE B -Net of accrued interest purchased on investments.



**Northern California Power Agency/Lodi Energy Center**  
**Treasurer's Report**  
**Investment Activity Summary**  
**April 30, 2023**

			(NON-CASH)	(NON-CASH)	INVESTMENTS	
	PURCHASED	SOLD OR MATURED	DISC/(PREM) AMORT	GAIN/(LOSS) ON SALE	TRANSFERS	INCREASE / (DECREASE)
<b>MANDATORY FUNDS</b>						
Debt Service Account	\$ 5,180,032	\$ (367)	\$ 63,938	\$ -	\$ -	\$ 5,243,603
Debt Service Reserve	20,107	(20,221)	12,459	-	-	12,345
O & M Reserve	2,467,231	-	(448)	-	-	2,466,783
	<u>7,667,370</u>	<u>(20,588)</u>	<u>75,949</u>	<u>-</u>	<u>-</u>	<u>7,722,731</u>
<b>ADDITIONAL PROJECT FUNDS</b>						
GHG Cash Account	670	-	-	-	-	670
Participant Deposit Acct.	-	-	-	-	-	-
<b>TOTAL</b>	<u>\$ 7,668,040</u>	<u>\$ (20,588)</u>	<u>\$ 75,949</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 7,723,401</u>

**Less Non- Cash Activity**

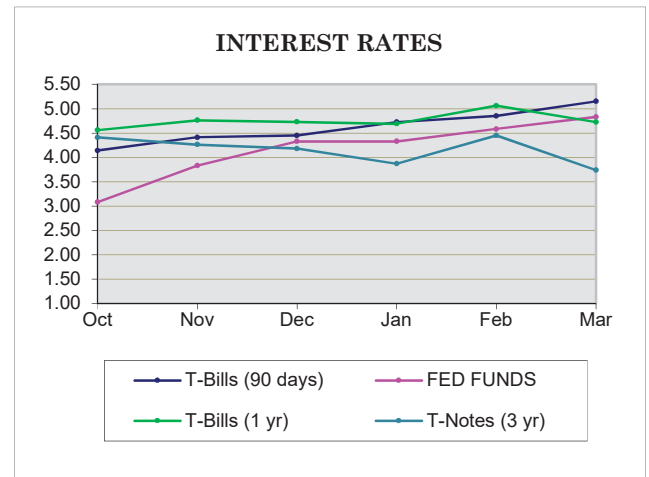
Disc/(Prem) Amortization & Gain/(Loss) on Sale	<u>(75,949)</u>
Net Change in Investment –Before Non-Cash Activity	<u>\$ 7,647,452</u>

**NOTE A -Investment amounts shown at book carrying value.**

**Northern California Power Agency/Lodi Energy Center**  
**Interest Rate/Yield Analysis**  
**April 30, 2023**

	<b>WEIGHTED AVERAGE INTEREST RATE</b>	<b>BOND EQUIVALENT YIELD</b>
<b>OVERALL COMBINED</b>	<b>3.623%</b>	<b>3.679%</b>
Debt Service Account	<b>4.653%</b>	<b>4.786%</b>
Debt Service Reserve	<b>3.390%</b>	<b>3.432%</b>
O & M Reserve	<b>2.328%</b>	<b>2.287%</b>
GHG Cash Account	<b>4.730%</b>	<b>4.730%</b>

<b>KEY INTEREST RATES</b>		
	<b>CURRENT</b>	<b>PRIOR YEAR</b>
Fed Funds (Overnight)	<b>4.83%</b>	<b>0.33%</b>
T-Bills (90da.)	<b>5.15%</b>	<b>0.85%</b>
Agency Disc (90da.)	<b>5.04%</b>	<b>1.00%</b>
T-Bills (1yr.)	<b>4.72%</b>	<b>2.03%</b>
Agency Disc (1yr.)	<b>4.71%</b>	<b>2.18%</b>
T-Notes (3yr.)	<b>3.74%</b>	<b>2.79%</b>

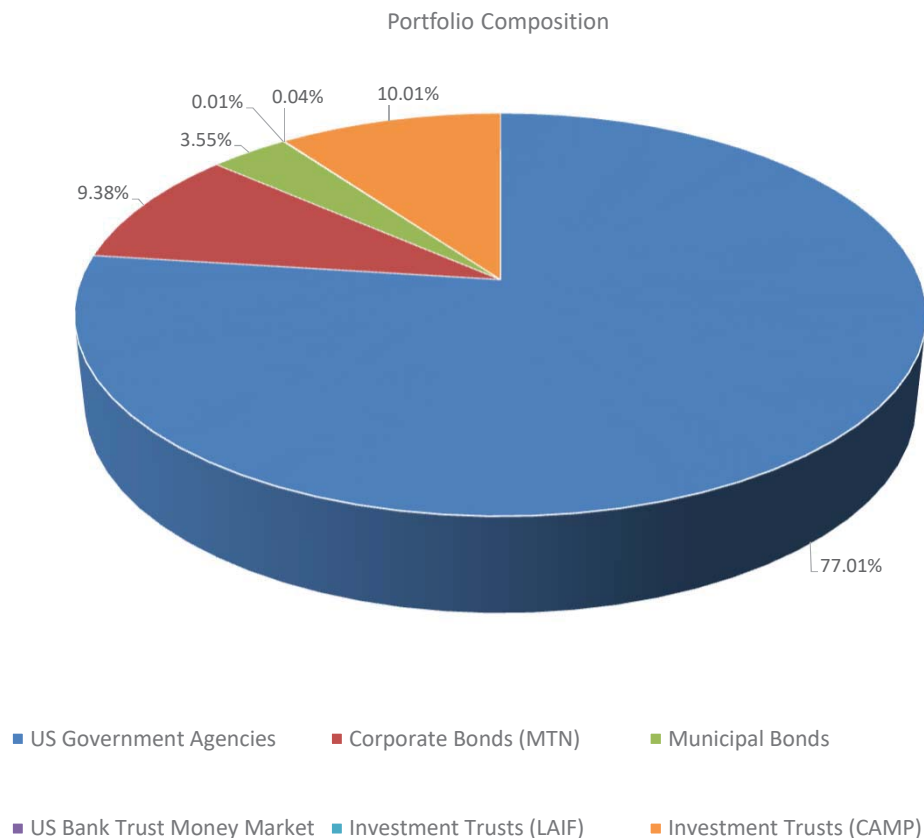


**Northern California Power Agency  
Total Portfolio  
Investment Maturities Analysis  
April 30, 2023**

Type	0-7 Days	8-90 Days	91-180 Days	181-270 Days	271-365 Days	1-5 Years	6-10 Years	Total	Percent
US Government Agencies	\$ -	\$ 24,032	\$ -	\$ -	\$ 50	\$ 12,820	\$ -	\$ 36,902	77.01%
Corporate Bonds (MTN)	-	-	-	-	-	4,494	-	4,494	9.38%
Municipal Bonds	-	-	-	-	-	1,700	-	1,700	3.55%
US Bank Trust Money Market	3	-	-	-	-	-	-	3	0.01%
Investment Trusts (LAIF)	17	-	-	-	-	-	-	17	0.04%
Investment Trusts (CAMP)	4,794	-	-	-	-	-	-	4,794	10.01%
<b>Total Dollars</b>	<b>\$ 4,814</b>	<b>\$24,032</b>	<b>\$0</b>	<b>\$0</b>	<b>\$ 50</b>	<b>\$19,014</b>	<b>\$0</b>	<b>\$ 47,910</b>	<b>100.00%</b>
<b>Total Percents</b>	<b>10.05%</b>	<b>50.16%</b>	<b>0.00%</b>	<b>0.00%</b>	<b>0.10%</b>	<b>39.69%</b>	<b>0.00%</b>	<b>100.00%</b>	

Investments are shown at Face Value, in thousands.

\* 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 US Bank 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

04/30/2023

## LEC Issue #1 2010B DS Fund

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 Trust	USB	757	0.010		757		1	0.010	757	SYS79004	79004	757
Federal Home Loan Ba	USBT	736,000	4.540	12/28/2022	721,799	05/30/2023	29	4.693	733,314	313384GF0	27502	733,308
Federal Home Loan Ba	USBT	2,865,000	4.779	04/25/2023	2,851,686	05/30/2023	29	4.869	2,854,543	313384GF0	27583	2,853,968
U.S. Treasury	USBT	730,000	4.650	02/24/2023	721,042	05/30/2023	29	4.773	727,584	912797FG7	27550	727,266
Federal Home Loan Ba	USBT	732,000	4.659	01/30/2023	720,535	05/31/2023	30	4.799	729,233	313384GG8	27535	729,157
Federal Home Loan Ba	USBT	727,000	4.690	03/28/2023	720,844	06/01/2023	31	4.795	724,034	313384GH6	27568	724,064
Fund Total and Average		\$ 5,790,757	4.706		\$ 5,736,663		29	4.816	\$ 5,769,465			\$ 5,768,520

## LEC Issue #2 2010B DS Fund

US Bank Trust	USB	268	0.010		268		1	0.010	268	SYS79012	79012	268
Federal Home Loan Ba	USBT	2,950,000	4.580	12/06/2022	2,884,322	05/30/2023	29	4.749	2,939,233	313384GF0	27493	2,939,116
Federal Home Loan Ba	USBT	795,000	4.539	12/28/2022	779,660	05/30/2023	29	4.693	792,098	313384GF0	27503	792,093
Federal Home Loan Ba	USBT	1,669,000	4.779	04/25/2023	1,661,244	05/30/2023	29	4.869	1,662,908	313384GF0	27584	1,662,573
U.S. Treasury	USBT	789,000	4.650	02/24/2023	779,318	05/30/2023	29	4.773	786,388	912797FG7	27551	786,045
Federal Home Loan Ba	USBT	791,000	4.660	01/30/2023	778,611	05/31/2023	30	4.799	788,010	313384GG8	27536	787,928
Federal Home Loan Ba	USBT	786,000	4.689	03/28/2023	779,344	06/01/2023	31	4.795	782,793	313384GH6	27569	782,826
Fund Total and Average		\$ 7,780,268	4.645		\$ 7,662,767		29	4.781	\$ 7,751,698			\$ 7,750,849

## LEC Issue#1 2017A DS Fund

Federal Home Loan Ba	USBT	3,822,000	4.580	12/06/2022	3,736,907	05/30/2023	29	4.749	3,808,050	313384GF0	27494	3,807,899
Federal Home Loan Ba	USBT	680,000	4.540	12/28/2022	666,879	05/30/2023	29	4.693	677,518	313384GF0	27504	677,513
Federal Home Loan Ba	USBT	670,000	4.780	04/25/2023	666,886	05/30/2023	29	4.869	667,555	313384GF0	27585	667,420
U.S. Treasury	USBT	675,000	4.649	02/24/2023	666,717	05/30/2023	29	4.773	672,766	912797FG7	27552	672,472
Federal Home Loan Ba	USBT	676,000	4.660	01/30/2023	665,412	05/31/2023	30	4.799	673,445	313384GG8	27537	673,375
Federal Home Loan Ba	USBT	672,000	4.689	03/28/2023	666,309	06/01/2023	31	4.795	669,258	313384GH6	27570	669,286
Fund Total and Average		\$ 7,195,000	4.619		\$ 7,069,110		29	4.767	\$ 7,168,592			\$ 7,167,965
GRAND TOTALS:		\$ 20,766,025	4.653		\$ 20,468,540		29	4.786	\$ 20,689,755.			\$ 20,687,334

\*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 04/30/2023



## Northern California Power Agency

## Treasurer's Report

04/30/2023

## LEC Issue #1 2010 DSR Fund

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 Trust	USB	285	0.010		285		1	0.010	285	SYS79005	79005	285
Federal Home Loan Ba	USBT	20,000	4.875	04/25/2023	20,107	09/13/2024	501	4.468	20,065	3130ATVD6	27586	20,106
Federal Home Loan Mt	USBT	4,800,000	5.010	12/29/2022	4,800,000	12/29/2025	973	5.010	4,779,936	3134GY7C0	27506	4,800,000
Federal Farm Credit	USBT	4,430,000	0.840	03/02/2021	4,430,000	03/02/2026	1,036	0.840	4,033,692	3133EMSK9	27199	4,430,000
Federal Home Loan Ba	USBT	150,000	0.875	08/27/2021	150,528	06/12/2026	1,138	0.799	136,910	3130AN4T4	27270	150,343
<b>Fund Total and Average</b>		<b>\$ 9,400,285</b>	<b>2.978</b>		<b>\$ 9,400,920</b>		<b>1004</b>	<b>2.976</b>	<b>\$ 8,970,888</b>			<b>\$ 9,400,734</b>

## LEC Iss#1 2010B BABS Subs Resv

US Bank Trust	USB	837	0.010		837		1	0.010	837	SYS79006	79006	837
Federal Home Loan Ba	USBT	2,311,000	4.580	12/06/2022	2,259,548	05/30/2023	29	4.749	2,302,565	313384GF0	27495	2,302,474
<b>Fund Total and Average</b>		<b>\$ 2,311,837</b>	<b>4.578</b>		<b>\$ 2,260,385</b>		<b>29</b>	<b>4.748</b>	<b>\$ 2,303,402</b>			<b>\$ 2,303,311</b>

## LEC Issue #2 2010B DSR BABS

US Bank Trust	USB	1,157	0.010		1,157		1	0.010	1,157	SYS79013	79013	1,157
Federal Home Loan Ba	USBT	956,000	4.580	12/06/2022	934,716	05/30/2023	29	4.749	952,511	313384GF0	27496	952,473
<b>Fund Total and Average</b>		<b>\$ 957,157</b>	<b>4.574</b>		<b>\$ 935,873</b>		<b>29</b>	<b>4.744</b>	<b>\$ 953,668</b>			<b>\$ 953,630</b>
<b>GRAND TOTALS:</b>		<b>\$ 12,669,279</b>	<b>3.390</b>		<b>\$ 12,597,178</b>		<b>753</b>	<b>3.432</b>	<b>\$ 12,227,958.</b>			<b>\$ 12,657,675</b>

\*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 04/30/2023

## Callable Dates:

Inv #

27199	FFCB	Anytime
27506	FHLMC	12/29/2023



## Northern California Power Agency

## Treasurer's Report

04/30/2023

## LEC O &amp; M Reserve

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
Local Agency Investm		0	1.329		0		1	1.329	0	SYS70047	70047	0
First American Govt.	USBGC	17,119	4.610		17,119		1	4.610	17,119	SYS70041	70041	17,119
California Asset Mgm	CMP	4,629,896	4.800	09/09/2022	4,629,896		1	4.800	4,629,896	SYS70075	70075	4,629,896
Federal Farm Credit	USBGC	50,000	5.125	02/28/2023	49,991	02/28/2024	303	5.143	50,077	3133EPCB9	27557	49,992
Caterpillar Financia	USBGC	465,000	3.250	02/03/2020	496,569	12/01/2024	580	1.776	454,923	14912L6G1	26952	475,353
Nashville Met Gov	USBGC	500,000	0.610	02/18/2021	500,000	07/01/2025	792	0.610	459,410	592112UB0	27176	500,000
Federal National Mtg	USBGC	1,000,000	0.600	07/30/2020	1,001,000	07/29/2025	820	0.579	922,180	3136G4D75	27047	1,000,449
Federal National Mtg	USBGC	1,000,000	0.600	08/18/2020	1,000,000	08/18/2025	840	0.600	920,850	3136G4G72	27057	1,000,000
Federal Farm Credit	USBGC	750,000	0.530	09/29/2020	750,000	09/29/2025	882	0.530	687,173	3133EMBH4	27083	750,000
Federal Farm Credit	USBGC	670,000	0.530	09/29/2020	670,000	09/29/2025	882	0.530	613,874	3133EMBJ0	27084	670,000
Apple Inc.	USBGC	500,000	0.700	02/17/2021	500,000	02/08/2026	1,014	0.699	456,650	037833EB2	27170	500,000
JP Morgan	USBGC	500,000	1.200	04/30/2021	500,000	04/30/2026	1,095	1.200	438,315	48128G3G3	27222	500,000
MassMutual Global Fu	USBGC	1,000,000	1.200	08/02/2021	1,007,220	07/16/2026	1,172	1.050	892,380	57629WDE7	27250	1,004,674
Bank of America Corp	USBGC	100,000	1.250	08/26/2021	100,000	08/26/2026	1,213	1.250	87,930	06048WN22	27259	100,000
Caterpillar Financia	USBGC	500,000	1.150	10/13/2021	498,165	09/14/2026	1,232	1.227	451,955	14913R2Q9	27290	498,743
TSMC Arizona Corp.	USBGC	850,000	1.750	12/08/2021	857,242	10/25/2026	1,273	1.567	774,563	872898AA9	27335	855,169
Public Storage	USBGC	515,000	1.500	11/15/2021	515,242	11/09/2026	1,288	1.490	462,650	74460DAG4	27310	515,171
Public Storage	USBGC	1,064,000	1.500	12/08/2021	1,065,234	11/09/2026	1,288	1.475	955,844	74460DAG4	27341	1,064,884
City of Beverly Hill	USBGC	200,000	1.327	06/28/2022	179,194	06/01/2027	1,492	3.654	178,112	088006KB6	27424	182,750
Fund Total and Average		\$ 14,311,015	2.328		\$ 14,336,872		696	2.287	\$ 13,453,901			\$ 14,314,200
GRAND TOTALS:		\$ 14,311,015	2.328		\$ 14,336,872		696	2.287	\$ 13,453,901.			\$ 14,314,200

\*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 04/30/2023

## Callable Dates:

Inv #

27047	FHLMC	Quarterly
27057	FNMA	Quarterly
27083	FFCB	Anytime
27084	FFCB	Anytime
27170	APPL	Anytime starting 1/8/2026
27222	JPM	Annually
27259	BAC	Semi-annually



Northern California Power Agency  
Treasurer's Report  
04/30/2023

LEC GHG Auction Acct

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
Local Agency Investm		0	1.329		0		1	1.329	0	SYS70046	70046	0
California Asset Mgm	CMP	164,499	4.730	09/13/2022	164,499		1	4.730	164,499	SYS70077	70077	164,499
Fund Total and Average		\$ 164,499	4.730		\$ 164,499		1	4.730	\$ 164,499			\$ 164,499
GRAND TOTALS:		\$ 164,499	4.730		\$ 164,499		1	4.730	\$ 164,499.			\$ 164,499

\*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 04/30/2023





**Lodi Energy Center Project Participant Committee**

**LEC Financial Reports**

AGENDA ITEM NO.: 9

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**Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** April 30, 2023 Financial Reports (Unaudited)

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**NORTHERN CALIFORNIA POWER AGENCY  
LODI ENERGY CENTER  
STATEMENTS OF NET POSITION  
UNAUDITED**

	April	
	2023	2022
<b>ASSETS</b>		
<b>CURRENT ASSETS</b>		
Cash and cash equivalents	\$ 164,499	\$ 461,113
Interest receivable	27,999	30,959
Inventory and supplies - at average cost	2,635,210	4,958,399
Prepaid insurance	951,361	697,403
Due from (to) Agency, net	18,371,839	6,333,193
<b>TOTAL CURRENT ASSETS</b>	<b>22,150,908</b>	<b>12,481,067</b>
<b>RESTRICTED ASSETS</b>		
Cash and cash equivalents	12,567,750	4,974,915
Investments	35,648,753	37,620,585
Interest receivable	88,233	40,768
<b>TOTAL RESTRICTED ASSETS</b>	<b>48,304,736</b>	<b>42,636,268</b>
<b>ELECTRIC PLANT</b>		
Electric plant in service	447,458,697	410,254,380
Less: accumulated depreciation	(136,027,715)	(120,810,333)
<b>TOTAL ELECTRIC PLANT</b>	<b>311,430,982</b>	<b>289,444,047</b>
<b>OTHER ASSETS</b>		
Regulatory assets	29,241,133	29,329,583
<b>TOTAL OTHER ASSETS</b>	<b>29,241,133</b>	<b>29,329,583</b>
<b>TOTAL ASSETS</b>	<b>411,127,759</b>	<b>373,890,965</b>
<b>DEFERRED OUTFLOWS OF RESOURCES</b>		
Unamortized excess cost on advance refunding of debt, net	574,979	910,674
Asset retirement obligations	196,468	191,524
<b>TOTAL DEFERRED OUTFLOWS OF RESOURCES</b>	<b>771,447</b>	<b>1,102,198</b>
<b>TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>	<b>\$ 411,899,206</b>	<b>\$ 374,993,163</b>

**NORTHERN CALIFORNIA POWER AGENCY  
LODI ENERGY CENTER  
STATEMENTS OF NET POSITION  
UNAUDITED**

	April	
	2023	2022
<b>LIABILITIES &amp; NET POSITION</b>		
<b>CURRENT LIABILITIES</b>		
Accounts and retentions payable	\$ 2,354	\$ 683
Operating reserves	16,603,833	17,556,726
Current portion of long-term debt	13,842,676	12,880,000
Accrued interest payable	8,312,744	5,451,344
<b>TOTAL CURRENT LIABILITIES</b>	<b>38,761,607</b>	<b>35,888,753</b>
<b>NON-CURRENT LIABILITIES</b>		
Operating reserves and other deposits	711,668	474,528
Asset retirement obligations	196,468	191,524
Long-term debt, net	315,948,765	293,655,000
<b>TOTAL NON-CURRENT LIABILITIES</b>	<b>316,856,901</b>	<b>294,321,052</b>
<b>TOTAL LIABILITIES</b>	<b>355,618,508</b>	<b>330,209,805</b>
<b>DEFERRED INFLOWS OF RESOURCES</b>		
Regulatory credits	38,368,705	38,865,018
<b>NET POSITION</b>		
Invested in capital assets, net of related debt	(5,127,806)	(3,393,713)
Restricted	13,020,119	12,702,088
Unrestricted	10,019,680	(3,390,035)
<b>TOTAL NET POSITION</b>	<b>17,911,993</b>	<b>5,918,340</b>
<b>TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION</b>	<b>\$ 411,899,206</b>	<b>\$ 374,993,163</b>

**NORTHERN CALIFORNIA POWER AGENCY  
LODI ENERGY CENTER  
STATEMENT OF REVENUES, EXPENSES  
& CHANGES IN NET POSITION  
UNAUDITED**

		<b>Ten Months Ended April</b>	
		<b>2023</b>	<b>2022</b>
<b>SALES FOR RESALE</b>			
Participants	\$	20,695,196	\$ 13,717,160
Other		165,956,467	84,147,332
<b>TOTAL SALES FOR RESALE</b>		<b>186,651,663</b>	<b>97,864,492</b>
<b>OPERATING EXPENSES</b>			
Operations		143,706,014	79,701,457
Depreciation		11,793,440	11,792,150
Purchased power		7,841,675	2,747,392
Maintenance		5,639,378	5,312,638
Administrative and general		4,674,598	4,733,862
Transmission		879,926	521,433
Intercompany (sales) purchases		289,890	332,049
<b>TOTAL OPERATING EXPENSES</b>		<b>174,824,921</b>	<b>105,140,981</b>
<b>NET OPERATING REVENUES</b>		<b>11,826,742</b>	<b>(7,276,489)</b>
<b>OTHER REVENUES (EXPENSES)</b>			
Interest expense		(10,880,050)	(11,189,428)
Interest income		2,393,516	231,521
Amortization		-	-
Insurance reimbursements		-	-
Other		8,023,803	7,705,320
<b>TOTAL OTHER REVENUES (EXPENSES)</b>		<b>(462,731)</b>	<b>(3,252,587)</b>
<b>FUTURE RECOVERABLE AMOUNTS</b>		<b>(475,239)</b>	<b>(473,083)</b>
<b>REFUNDS TO PARTICIPANTS</b>		<b>80,601</b>	<b>459,473</b>
<b>INCREASE IN NET POSITION</b>		<b>10,969,373</b>	<b>(10,542,686)</b>
<b>NET POSITION</b>			
Beginning of year		6,942,620	16,461,026
End of period	\$	17,911,993	\$ 5,918,340

**Lodi Energy Center  
FY 2023 Operating Costs  
As of April 30, 2023**

	Annual Budget	Actual	Remaining	YTD % Remaining	Notes
<b>Variable Costs</b>					
Variable	\$ 6,088,236	\$ 4,882,698	\$ 1,205,538	20%	
Fuel & LDC Costs	64,819,215	120,733,321	(55,914,106)	0%	A
GHG Allowance Costs	20,249,959	12,268,265	7,981,694	39%	
CA ISO Charges	1,080,335	879,926	200,409	19%	
CA ISO Energy Purchases	1,889,864	7,841,675	(5,951,811)	0%	B
Total Variable Costs	94,127,609	146,605,885	(52,478,276)	0%	
<b>Routine O&amp;M Costs</b>					
Fixed O&M	3,151,902	3,777,193	(625,291)	0%	C
Administration	195,869	107,995	87,874	45%	
Mandatory Costs	365,380	224,285	141,095	39%	
Routine O&M Costs without Labor	3,713,151	4,114,403	(401,252)	0%	
Labor	6,112,796	4,706,753	1,406,043	23%	
Total Routine O&M Cost	9,825,947	8,821,156	1,004,791	10%	
<b>Other Plant Costs</b>					
Debt Service	25,996,203	21,663,503	4,332,700	17%	
Insurance	1,313,901	1,094,918	218,983	17%	
Other Costs	151,208	136,089	15,119	10%	D
Generation Services Shared	420,233	350,130	70,103	17%	
Administrative & General (Allocated)	2,270,375	1,891,969	378,406	17%	
Power Management Allocated Costs	1,450,728	1,208,940	241,788	17%	
Total Other Plant Costs	31,602,648	26,345,549	5,257,099	17%	
Total O&M Costs	135,556,204	181,772,590	(46,216,386)	0%	
<b>Projects</b>					
Operations & Maintenance	1,342,970	698,830	644,140	48%	
Capital	280,000	-	280,000	100%	
Maintenance Reserve	2,008,392	1,673,660	334,732	17%	
Total Projects	3,631,362	2,372,490	1,258,872	35%	
Annual Cost	139,187,566	184,145,080	(44,957,514)	0%	
<b>Less: Third Party Revenue</b>					
Interest Income	250,000	1,015,662	(765,662)	0%	
ISO Energy Sales	121,619,515	165,433,247	(43,813,732)	0%	
Ancillary Services Sales	2,317,565	523,220	1,794,345	77%	
Other Income	-	9,519	(9,519)	0%	
	124,187,080	166,981,648	(42,794,568)	0%	
<b>Net Annual Cost to Participants (without GHG Transfer Credits)</b>	<b>15,000,486</b>	<b>17,163,432</b>	<b>(2,162,946)</b>		
GHG Allowance Credits	19,709,710	12,268,265	7,441,445	38%	
<b>Net Annual Cost to Participants (with GHG Transfer Credits)</b>	<b>\$ (4,709,224)</b>	<b>\$ 4,895,167</b>	<b>\$ (9,604,391)</b>	204%	
<b>Total Variable Costs</b>	<b>94,127,609</b>	<b>146,605,885</b>	<b>(52,478,276)</b>		
<b>Total Fixed Costs</b>	<b>45,059,957</b>	<b>37,539,195</b>	<b>7,520,762</b>		
	<b>\$ 139,187,566</b>	<b>\$ 184,145,080</b>	<b>\$ (44,957,514)</b>		
<b>Net Cumulative Generation (MWh)</b>	<b>1,626,895</b>	<b>1,168,255</b>			
<b>Total O&amp;M Cost Per MWh</b>	<b>\$ 83.32</b>	<b>\$ 155.59</b>			
<b>Net Annual Cost Per MWh</b>	<b>\$ (2.89)</b>	<b>\$ 4.19</b>			
<b>Net Annual Cost Per KW Month</b>	<b>\$ (1.30)</b>	<b>\$ 1.35</b>			

**Footnotes:**

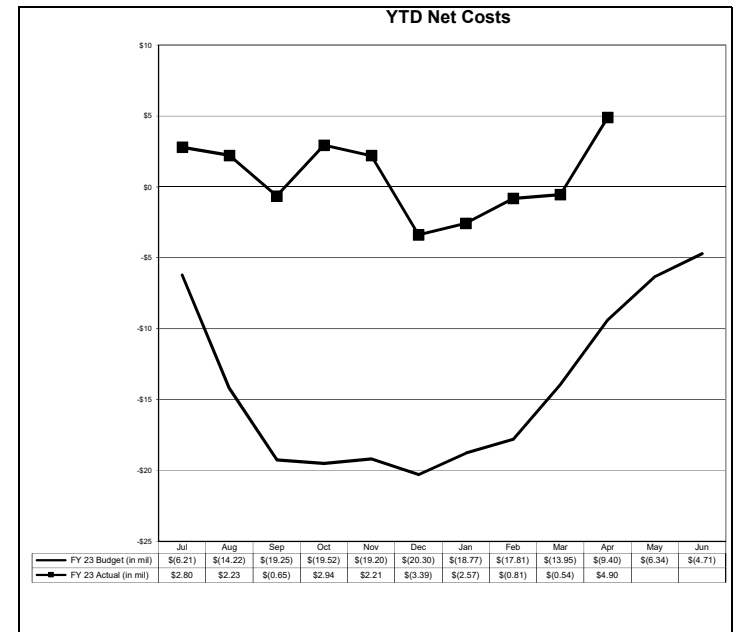
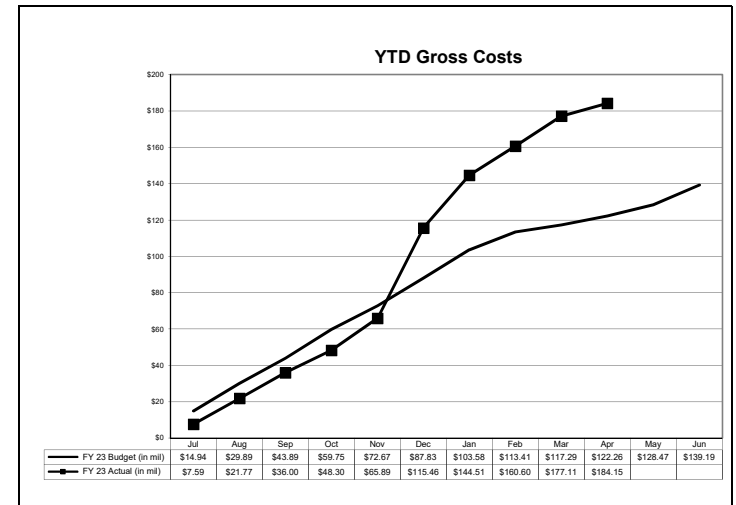
**General** - The plant ran 0 out of 30 days during the month as it was in annual maintenance outage.

**A** - Higher fuel costs due to higher prices for natural gas as costs averaged \$8/mmBtu in March.

**B** - Higher CAISO costs due to higher settlement charges during the year.

**C** - Expenditure for materials and supplies for annual outage were higher than expected due to unforeseen maintenance work.

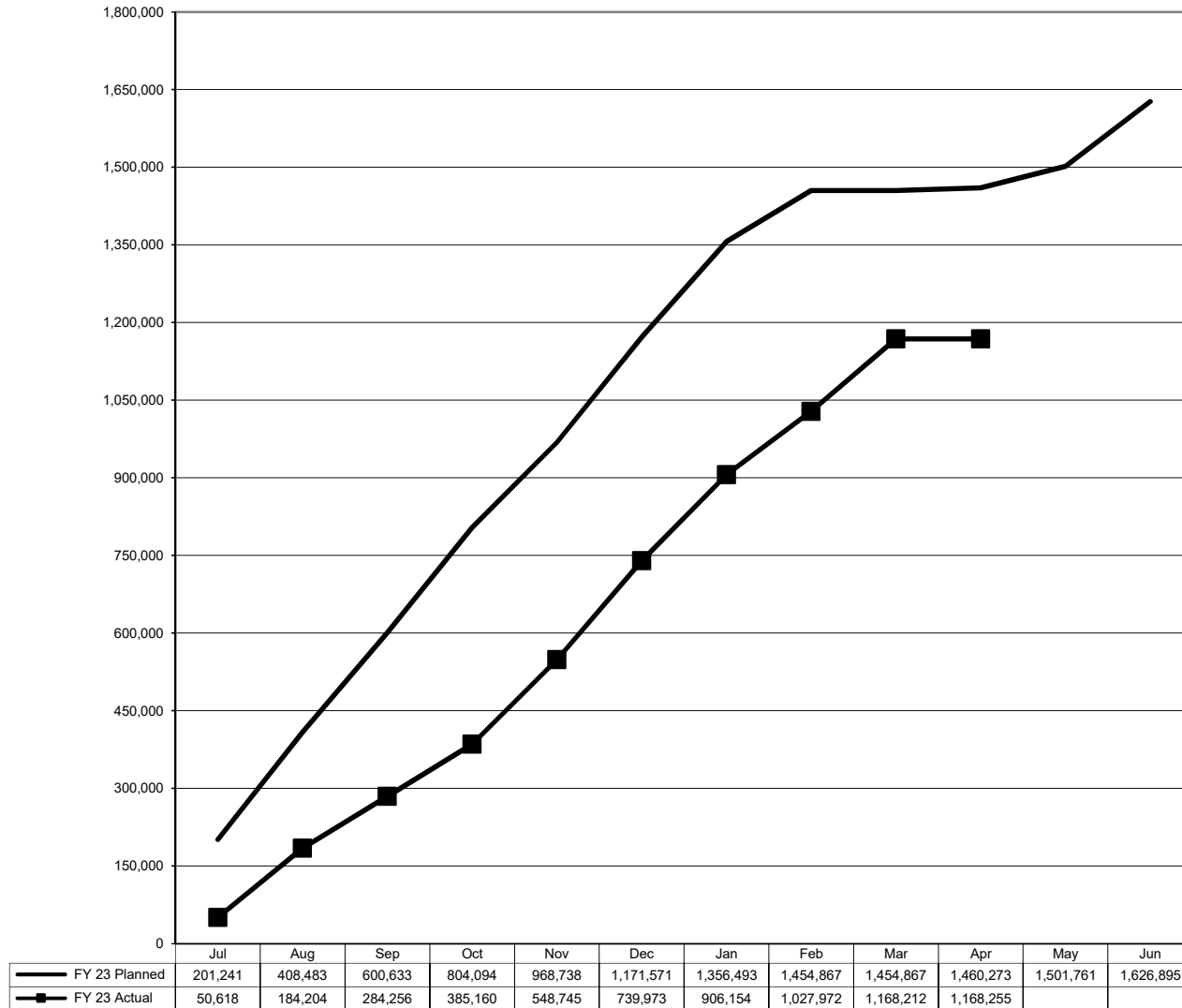
**D** - Additional expenditure for natural gas adequacy planning.



# Annual Budget LEC Generation Analysis Planned vs. Actual FY 2023

In MWh

## Lodi Energy Center





## **Lodi Energy Center Project Participant Committee**

### **LEC GHG Reports**

AGENDA ITEM NO.: 10

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**Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** GHG Reports (excerpted from monthly ARB)

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[illegible]



	CY 2023 NCPA All Resources Bill LEC GHG Compliance Instrument Detail Report for Lodi Energy Center													
	Actual				Estimated								CY 2023	Cumulative
IDENTIFIER	January	February	March	April	May	June	July	August	September	October	November	December	Total	Total
Energy (MWh)	166,180	121,818	140,240	43	0	49,809	0	0	0	0	0	0	478,090	11,701,665
Gas Schedule (MMBtu)	1,184,796	877,305	1,009,517	12	0	386,515	0	0	0	0	0	0	3,458,145	84,179,050
Emissions Factor (MT/MMBtu)	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054	0.054		
HVAC/Water Heater (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	6,315
Monthly MT Obligation (MTO)	63,938	47,344	54,479	1	0	20,858	0	0	0	0	0	0	186,620	4,550,774
Annual Cal e-GGRT/MT Obligation True Up (MTO)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cumulative MT Obligation (MTO)	1,003,773	1,051,117	1,105,596	1,105,597	1,105,597	1,126,455	1,126,455	1,126,455	1,126,455	1,126,455	1,126,455	1,126,455	1,126,455	1,126,455
Compliance Instrument Participant Transfers														
Carryover Allowances	30,000	0	0	0	0	0	0	0	0	0	0	0	30,000	99,263
Auction Allowances	14,857	317,268	0	0	0	0	0	0	0	0	0	0	332,125	4,908,024
Secondary Market Allowances	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reserve Sale Allowances	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsets	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Compliance Instrument Participant Transfers (MT)	44,857	317,268	0	0	0	0	0	0	0	0	0	0	362,125	5,007,287
NCPA Compliance Instrument Purchases														
Auction Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0	47,000
Secondary Market Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Reserve Sale Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Offsets Purchases	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Compliance Instrument NCPA Purchases (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	47,000
Compliance Instruments Internal Transfers (LEC from/to STIG)	0	0	0	0	0	0	0	0	0	0	0	0	0	(678)
Compliance Instruments Surrendered to CARB (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	3,418,853
Total Monthly Activity (MT)	44,857	317,268	0	0	0	0	0	0	0	0	0	0	362,125	5,053,609
Cumulative MT Account Balance (MTA)	1,318,166	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434	1,635,434
MTA Shortfall (MT)	(314,393)	(584,317)	(529,838)	(529,837)	(529,837)	(508,979)	(508,979)	(508,979)	(508,979)	(508,979)	(508,979)	(508,979)	(508,979)	(508,979)
Current Month CCA Balance (\$)	0	0	0	0	0	163,829	0	0	0	0	0	0	0	163,829
Monthly GHG Price	31.70	31.87	35.93	32.19	32.35	36.42	32.68	32.84	36.90	33.17	33.33	37.39		



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 11

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Leidos Engineering LLC – Five Year Multi-Task Professional Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task Professional Services Agreement with Leidos Engineering, LLC for transmission and distribution design related 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 any facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.

### Background

Transmission and distribution design related services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA and SCPPA Members. The current agreement with Leidos Engineering, LLC has expired. An NCPA Member has expressed an interest in utilizing this vendor in the future. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has agreements in place for similar services with EN Engineering, LLC, McHale & Associates, Inc., Coffman Engineers, Inc., Mead & Hunt, Inc. and PowerTech Labs, Inc. (pending).

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

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

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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task Professional Services Agreement with Leidos Engineering, LLC



## **MULTI-TASK PROFESSIONAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND LEIDOS ENGINEERING, LLC**

This Professional Services Agreement ("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 Leidos Engineering, LLC, a Limited Liability Company with its office located at 1750 Presidents Street, Reston, VA 20190 ("Consultant") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("Effective Date") in Roseville, California.

**Section 1. SERVICES.** Subject to the terms and conditions set forth in this Agreement, Consultant shall provide to Agency the services described in the Scope of Services attached hereto as Exhibit A and incorporated herein ("Services"), at the time and place and in the manner specified therein.

- 1.1 Term of Agreement.** The term of this Agreement shall begin on the Effective Date and shall end when Consultant completes the Services, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.
- 1.2 Standard of Performance.** Consultant shall perform the Services in the manner and according to the standards observed by a competent practitioner of the profession in which Consultant is engaged and for which Consultant is providing the Services. Consultant represents that it is licensed, qualified and experienced to provide the Services set forth herein.
- 1.3 Assignment of Personnel.** Consultant shall assign only competent personnel to perform the Services. 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, Consultant shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
- 1.4 Services Provided.** Services provided under this Agreement by Consultant may include Services 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 Services.** At such time that Agency determines to use Consultant's Services under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific services to be performed ("Requested Services"), may include a not-to-exceed monetary cap on Requested Services and expenditures authorized by that Purchase Order, and a time by which the Requested Services shall be completed. Consultant shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Consultant chooses not to perform the Requested Services. If Consultant agrees to perform the Requested Services, begins to perform the Requested Services or does not respond within the seven day period

specified, then Consultant will have agreed to perform the Requested Services on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2.** **COMPENSATION.** Agency hereby agrees to pay Consultant an amount **NOT TO EXCEED ONE MILLION** dollars (\$1,000,000.00) for the Services, which shall include all fees, costs, expenses and other reimbursables, as set forth in Consultant'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 Consultant, but is merely a limit of potential Agency expenditures under this Agreement.

**2.1** **Invoices.** Consultant 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;
- Services performed;
- The Purchase Order number authorizing the Services;
- At Agency's option, the total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder; and
- At Agency's option, when the Consultant's Scope of Work identifies tasks, for each work item in each task, a copy of the applicable time entries 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.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2** **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for services 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 Consultant.

**2.3** **Payment of Taxes.** Consultant 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 Services.** The Consultant is not authorized to perform any Services or incur any costs whatsoever under the terms of this Agreement until receipt of written authorization from the Contract Administrator.
- 2.5 Timing for Submittal of Final Invoice.** Consultant shall have ninety (90) days after completion of its Services to submit its final invoice. In the event Consultant fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Consultant is deemed to have waived its right to collect its final payment from Agency.

**Section 3. FACILITIES AND EQUIPMENT.** Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Services.

**Section 4. INSURANCE REQUIREMENTS.** Before beginning any work under this Agreement, Consultant, 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 Consultant employs any person, Consultant shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Consultant 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.** Consultant 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 Consultant. The policy shall provide a minimum limit of \$2,000,000 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.** Consultant 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 Consultant, on or off Agency premises. The policy shall provide a minimum limit of \$2,000,000 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.** Consultant shall maintain professional liability insurance appropriate to Consultant's profession performing work in connection with this Agreement in an amount not less than one million dollars (\$1,000,000) and two million dollars (\$2,000,000) aggregate covering the Consultant's errors and omissions. Any deductible or self-insured retention shall not exceed two hundred fifty thousand dollars (\$250,000) per claim. Such insurance shall be on a "claims-made" basis, subject to the following conditions: (1) the retroactive date of the policy shall be on or before the Effective Date of this Agreement; (2) the policy shall be maintained for at least five (5) years after completion of the Services and, if requested by Agency, evidence of coverage shall be provided during this period; and (3) if, within five (5) years of completion of the Services, coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Effective Date of this Agreement, Consultant shall purchase "extended reporting" coverage for a minimum of five (5) years after completion of the Services and, if requested by Agency, provide evidence of coverage during this period.

**4.4 All Policies Requirements.**

**4.4.1 Verification of coverage.** Prior to beginning any work under this Agreement, Consultant 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, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

**4.4.2 Notice of Reduction in or Cancellation of Coverage.** Consultant 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.

**4.4.3 Higher Limits.** If Consultant maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Consultant.

**4.4.4 Additional Certificates and Endorsements.** If Consultant provides services to Agency members, SCPPA and/or SCPPA members, Consultant shall provide certificates of insurance and policy endorsements, as referenced in Section 4.4.1, naming the specific

Agency member, SCPPA or Agency member for which the Services are to be performed.

**4.4.5 Waiver of Subrogation.** Consultant agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of any loss. Consultant agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. In addition, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Consultant, its employees, agents and subcontractors.

**4.5 Consultant's Obligation.** Consultant shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Services 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. Consultant shall also ensure that all workers involved in the provision of Services 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, LIMITATION OF LIABILITY, AND CONSULTANT'S RESPONSIBILITIES.**

**5.1 Effect of Insurance.** Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Consultant 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, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

**5.2 Scope.** Consultant 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 to the extent that the claims arise out of, pertain to or relate to the negligence, recklessness or willful misconduct of the Consultant in its performance of Services under this Agreement. Consultant shall bear all losses, costs, damages, expense and liability of every kind, nature and description to the extent that they 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 negligence, active negligence, or willful misconduct of the Agency.

**5.3 Limitation of Liability.** Neither Agency nor Consultant shall be liable to the other for any punitive, exemplary, special, indirect, incidental or consequential



damages, whether based in contract, warranty or other legal theory. The total and aggregate liability of consultant for any and all liabilities, losses, claims, damages, judgments and awards shall be limited to the greater of the applicable insurance limits required to be maintained by Consultant under this agreement or \$5,000,000.

## **Section 6. STATUS OF CONSULTANT.**

- 6.1 Independent Contractor.** Consultant is an independent contractor and not an employee of Agency. Agency shall have the right to control Consultant only insofar as the results of Consultant's Services and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Consultant accomplishes Services rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant 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.

Consultant shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Consultant 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. Consultant and Agency acknowledge and agree that compensation paid by Agency to Consultant under this Agreement is based upon Consultant's estimated costs of providing the Services, including salaries and benefits of employees, agents and subcontractors of Consultant.

Consultant 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 Consultant's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Consultant 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, Consultant 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 Consultant.

- 6.2 Consultant Not Agent.** Except as Agency may specify in writing, Consultant shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Consultant 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 Consultant and is based upon a determination of Consultant'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 Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the Agency. Consultant 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, Consultant shall supervise all work subcontracted by Consultant in performing the services and shall be responsible for all work performed by a subcontractor as if Consultant itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Consultant from any of its obligations under this Agreement with respect to the services and Consultant is obligated to ensure that any and all subcontractors performing any services shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.
- 6.4 Certification as to California Energy Commission.** If requested by the Agency, Consultant shall, at the same time it executes this Agreement, execute Exhibit C.

## **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.** Consultant and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- 7.3 Licenses and Permits.** Consultant represents and warrants to Agency that Consultant 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.

## **Section 8. TERMINATION AND MODIFICATION.**

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

In the event of termination, Consultant shall be entitled to compensation for Services satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Consultant 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 Consultant shall survive the termination of this Agreement.

**8.4 Options upon Breach by Consultant.** If Consultant 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 Consultant pursuant to this Agreement;

**8.4.3** Retain a different consultant to complete the Services not finished by Consultant; and/or

**8.4.4** Charge Consultant the difference between the costs to complete the Services that are unfinished at the time of breach and the amount that Agency would have paid Consultant pursuant hereto if Consultant had completed the Services.

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

**9.1 Records Created as Part of Consultant'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 Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Consultant hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Consultant agree that, unless approved by Agency in writing, Consultant shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

**9.2 Consultant's Books and Records.** Consultant shall maintain any and all records or other documents evidencing or relating to charges for Services 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 Consultant to this Agreement.

- 9.3 Inspection and Audit of Records.** Any records or documents that this Agreement requires Consultant 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 the 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, consultants, 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. MISCELLANEOUS PROVISIONS.**

**10.1** **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.

**10.2** **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.

**10.3** **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.

**10.4** **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.

**10.5 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.

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

Consultant 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.*

**10.7 Contract Administrator.** This Agreement shall be administered by the Assistant General Manager, Generation Services, or his/her designee, who shall act as the Agency’s representative. All correspondence shall be directed to or through the representative.

**10.8 Notices.** Any written notice to Consultant shall be sent to:

Adam Fox  
Engineering Director  
Leidos Engineering, LLC  
480 Ariel Drive  
San Jose, CA 95123

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

**10.9 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.

**10.10 Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

**10.11 Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Consultant agree to resolve the dispute in accordance with the following:

- 10.11.1** Each party shall designate a senior management or executive level representative to negotiate any dispute;
- 10.11.2** The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.
- 10.11.3** 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.
- 10.11.4** 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.
- 10.11.5** The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.
- 10.11.6** The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative 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.*

**10.12 Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Consultant's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Consultant's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Consultant's Proposal, the Purchase Order shall control.

**10.13 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.

**10.14 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.

**10.15 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 Consultant provide services to an Agency member, SPPA or SPPA 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 Services relating to such Member.

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

NORTHERN CALIFORNIA POWER AGENCY

LEIDOS ENGINEERING, LLC

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD, General Manager**

\_\_\_\_\_  
**ALEX KIM, Contracts Manager**

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel



## **EXHIBIT A**

### **SCOPE OF SERVICES**

Leidos Engineering, LLC ("Consultant") shall provide transmission and distribution design and engineering services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by the Agency, its Members, Southern California Public Power Authority (SCPPA), or SCPPA Members.

Services to include, but not limited to the following:

- Grid Planning services
- Power Delivery services
- Environmental services
- Asset Management services
- Smart Grid services

## EXHIBIT B

### COMPENSATION SCHEDULE AND HOURLY FEES

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

Billing Class	Hourly Rate	Typical Project Roles
3	\$38.00	Clerical, Administration, Junior Engineers, and Technicians
4	\$51.00	
5	\$64.00	
6	\$77.00	
7	\$90.00	Staff Engineers, Consultants, and Technicians
8	\$102.00	
9	\$115.00	
10	\$128.00	
11	\$141.00	Senior Engineers, Consultants and Technicians, Managers, and Principals
12	\$154.00	
13	\$166.00	
14	\$179.00	
15	\$192.00	Executive Engineers and Consultants, Senior Project Managers, and Principals
16	\$205.00	
17	\$218.00	
18	\$230.00	
19	\$243.00	
20	\$256.00	
21	\$269.00	Executive Engineers and Consultants, Senior Project Managers, and Senior Principals
22	\$282.00	
23	\$294.00	
24	\$307.00	
25	\$320.00	
26	\$333.00	
27	\$346.00	
28	\$358.00	
29	\$371.00	
30	\$384.00	
31	\$397.00	

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 Consultant 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, \_\_\_\_\_

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

\_\_\_\_\_  
(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 12

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Industrial Air Flow Dynamics, Inc. – Five Year Multi-Task General Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task General Services Agreement with Industrial Air Flow Dynamics, Inc. for seals, expansion joints and HRSG related services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$4,000,000 over five years for use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.

### Background

Various penetration seals, expansion joints and HRSG related maintenance services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA and SCPPA Members. NCPA has utilized this vendor in the past, and has a good working relationship with this vendor. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has agreements in place for similar services with Dekomte De Temple, LLC, HRST, Inc. and Performance Mechanical, Inc.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

Upon execution, the total cost of the agreement is not to exceed \$4,000,000 over five years. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task General Services Agreement with Industrial Air Flow Dynamics, Inc.



**MULTI-TASK  
GENERAL SERVICES AGREEMENT BETWEEN  
THE NORTHERN CALIFORNIA POWER AGENCY AND  
INDUSTRIAL AIR FLOW DYNAMICS, INC.**

This Multi-Task General Services Agreement ("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 Industrial Air Flow Dynamics, Inc., a corporation with its office located at 11200 Fostoria Road, Cleveland, TX 77328 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("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 Term of Agreement.** 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 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 Assignment of Personnel.** 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** FOUR MILLION dollars (\$4,000,000.00) 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 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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 Timing for Submittal of Final Invoice.** 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 \$2,000,000 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 \$2,000,000 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/Auto 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.** Not Applicable.

**4.4 Pollution Insurance.** Not Applicable.

**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, Contractor shall provide the certificates of insurance and policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.

**4.5.5 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. In addition, 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.

**4.6 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 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.
- 5.3 Transfer of Title.** Not Applicable.

## **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.

- 6.2 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.
- 6.4 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 Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.

- 6.6 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 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.
- 7.4 Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 both of 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.
- 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 **Contractor's Books and Records.** 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.**

- 10.1 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, non-owned 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 Use of Agency Equipment.** 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 Deficiencies in Work.** 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 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.

**12.4** 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.**

- 13.1** **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 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 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.
- 13.5 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 Conflict of Interest.** 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 Contract Administrator.** This Agreement shall be administered by the Assistant General Manager, Generation Services, 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:

Industrial Air Flow Dynamics, Inc.  
Attention: Ryan Sachetti  
11200 Fostoria Rd.  
Cleveland, TX 77328

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

- 13.9 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.
  - 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.
  - 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 Controlling Provisions.** 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.

**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.

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

NORTHERN CALIFORNIA POWER AGENCY

INDUSTRIAL AIR FLOW DYNAMICS, INC.

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD,**  
General Manager

\_\_\_\_\_  
**KELLY FLEETWOOD,**  
C.O.O.

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

## EXHIBIT A

### SCOPE OF WORK

Industrial Air Flow Dynamics, Inc. ("Contractor") shall provide penetration seals, expansion joints and HRSG related maintenance services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA Members.

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

- Penetration Seals
- Expansion Joints
- General HRSG Maintenance
- Turnkey Services
- On-Site Training
- Free Consultation

Contractor may provide services at all Project Site Locations.

**No project under this Agreement shall include Work that would qualify as a Public Works Project under the California Public Contract Code.**

## 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:

Field Service Labor Rates					
Period:	Execution date through 6/30/2024	7/1/2024-6/29/2025	6/30/2025-6/28/2026	6/29/2026-7/27/2027	7/28/2027-7/26/2028
Description					
Straight Time - (First 8 Hours)	\$ 148.50	\$ 153.96	\$ 159.53	\$ 165.09	\$ 170.76
Overtime- (Over 8 Hours)	\$ 175.23	\$ 181.67	\$ 188.25	\$ 194.81	\$ 201.50
Weekends (Saturday & Sunday All Hours)	\$ 208.50	\$ 213.96	\$ 219.53	\$ 225.09	\$ 230.76
Holidays (All Hours)	\$ 208.50	\$ 213.96	\$ 219.53	\$ 225.09	\$ 230.76
Engineering / Project Site Engineering Hours	\$ 208.50	\$ 213.96	\$ 219.53	\$ 225.09	\$ 230.76
Hourly travel rates (drive time to and from site)	\$ 53.04	\$ 54.99	\$ 56.98	\$ 58.96	\$ 60.99
Flight/ Hotel/ Travel Expenses (tolls, fuel, etc)	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%
Materials	Invoiced at cost + 25%	Invoiced at cost + 25%	Invoiced at cost + 25%	Invoiced at cost + 25%	Invoiced at cost + 25%
Consumables	Per list cost	Per list cost	Per list cost	Per list cost	Per list cost
Per Diem (per man)	\$30/Day per Field Worker; \$40/Day per Foreman; \$59/Day per Engineer	\$30/Day per Field Worker; \$40/Day per Foreman; \$59/Day per Engineer	\$30/Day per Field Worker; \$40/Day per Foreman; \$59/Day per Engineer	\$30/Day per Field Worker; \$40/Day per Foreman; \$59/Day per Engineer	\$30/Day per Field Worker; \$40/Day per Foreman; \$59/Day per Engineer
IAFD Equipment Usage	\$ 53.04	\$ 54.99	\$ 56.98	\$ 58.96	\$ 60.99
Rental Equipment (generator, lighting, etc.)	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%	Invoiced at cost + 20%
IAFD Tool Truck Travel to Site	\$ 42.43	\$ 43.99	\$ 45.58	\$ 47.17	\$ 48.79

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**

**CERTIFICATION**

**Affidavit of Compliance for Contractors**

I,

---

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Industrial Air Flow Dynamics, Inc.

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.



**NOT APPLICABLE**

**EXHIBIT D**

**CERTIFICATION**

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

I, \_\_\_\_\_,

(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,

\_\_\_\_\_

(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.

**NOT APPLICABLE**

**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.
- 2) 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 established 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)



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 13

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Fossil Energy Research Corp. dba FERCO – Five Year Multi-Task Professional Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task Professional Services Agreement with Fossil Energy Research Corp. dba FERCO for testing 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 any facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.

### Background

Various catalyst testing, ammonia grid tuning and engineering support services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA and SCPPA Members. NCPA has utilized this vendor in the past, and has a good working relationship with this vendor. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has an agreement in place for similar services with Environex, Inc.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

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

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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task Professional Services Agreement with Fossil Energy Research Corp. dba FERCO



## **MULTI-TASK PROFESSIONAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND FOSSIL ENERGY RESEARCH CORP. DBA FERCO**

This Professional Services Agreement ("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 Fossil Energy Research Corp. dba FERCO, a corporation with its office located at 23342 South Pointe, Unit C, Laguna Hills, CA 96253 ("Consultant") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("Effective Date") in Roseville, California.

**Section 1. SERVICES.** Subject to the terms and conditions set forth in this Agreement, Consultant shall provide to Agency the services described in the Scope of Services attached hereto as Exhibit A and incorporated herein ("Services"), at the time and place and in the manner specified therein.

- 1.1 Term of Agreement.** The term of this Agreement shall begin on the Effective Date and shall end when Consultant completes the Services, or no later than five (5) years from the date this Agreement was signed by Agency, whichever is shorter.
- 1.2 Standard of Performance.** Consultant shall perform the Services in the manner and according to the standards observed by a competent practitioner of the profession in which Consultant is engaged and for which Consultant is providing the Services. Consultant represents that it is licensed, qualified and experienced to provide the Services set forth herein.
- 1.3 Assignment of Personnel.** Consultant shall assign only competent personnel to perform the Services. 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, Consultant shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
- 1.4 Services Provided.** Services provided under this Agreement by Consultant may include Services 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 Services.** At such time that Agency determines to use Consultant's Services under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific services to be performed ("Requested Services"), may include a not-to-exceed monetary cap on Requested Services and expenditures authorized by that Purchase Order, and a time by which the Requested Services shall be completed. Consultant shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Consultant chooses not to perform the Requested Services. If Consultant agrees to perform the Requested Services, begins to perform the Requested Services or does not respond within the seven day period

specified, then Consultant will have agreed to perform the Requested Services on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2.** **COMPENSATION.** Agency hereby agrees to pay Consultant an amount **NOT TO EXCEED ONE MILLION** dollars (\$1,000,000.00) for the Services, which shall include all fees, costs, expenses and other reimbursables, as set forth in Consultant'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 Consultant, but is merely a limit of potential Agency expenditures under this Agreement.

**2.1** **Invoices.** Consultant 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;
- Services performed;
- The Purchase Order number authorizing the Services;
- At Agency's option, the total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder; and
- At Agency's option, when the Consultant's Scope of Work identifies tasks, for each work item in each task, a copy of the applicable time entries 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.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2** **Monthly Payment.** Agency shall make monthly payments, based on invoices received, for services 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 Consultant.

**2.3** **Payment of Taxes.** Consultant 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 Services.** The Consultant is not authorized to perform any Services or incur any costs whatsoever under the terms of this Agreement until receipt of written authorization from the Contract Administrator.
- 2.5 Timing for Submittal of Final Invoice.** Consultant shall have ninety (90) days after completion of its Services to submit its final invoice. In the event Consultant fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Consultant is deemed to have waived its right to collect its final payment from Agency.

**Section 3. FACILITIES AND EQUIPMENT.** Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Services.

**Section 4. INSURANCE REQUIREMENTS.** Before beginning any work under this Agreement, Consultant, 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 Consultant employs any person, Consultant shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Consultant 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.** Consultant 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 Consultant. The policy shall provide a minimum limit of \$2,000,000 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.** Consultant 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 Consultant, on or off Agency premises. The policy shall provide a minimum limit of \$2,000,000 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.** Consultant shall maintain professional liability insurance appropriate to Consultant's profession performing work in connection with this Agreement in an amount not less than one million dollars (\$1,000,000) and two million dollars (\$2,000,000) aggregate covering the Consultant's errors and omissions. Any deductible or self-insured retention shall not exceed two hundred fifty thousand dollars (\$250,000) per claim. Such insurance shall be on a "claims-made" basis, subject to the following conditions: (1) the retroactive date of the policy shall be on or before the Effective Date of this Agreement; (2) the policy shall be maintained for at least five (5) years after completion of the Services and, if requested by Agency, evidence of coverage shall be provided during this period; and (3) if, within five (5) years of completion of the Services, coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Effective Date of this Agreement, Consultant shall purchase "extended reporting" coverage for a minimum of five (5) years after completion of the Services and, if requested by Agency, provide evidence of coverage during this period.

**4.4 All Policies Requirements.**

**4.4.1 Verification of coverage.** Prior to beginning any work under this Agreement, Consultant 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, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

**4.4.2 Notice of Reduction in or Cancellation of Coverage.** Consultant 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.

**4.4.3 Higher Limits.** If Consultant maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Consultant.

**4.4.4 Additional Certificates and Endorsements.** If Consultant provides services to Agency members, SCPPA and/or SCPPA members, Consultant shall provide certificates of insurance and policy endorsements, as referenced in Section 4.4.1, naming the specific



Agency member, SCPPA or Agency member for which the Services are to be performed.

**4.4.5 Waiver of Subrogation.** Consultant agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of any loss. Consultant agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. In addition, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Consultant, its employees, agents and subcontractors.

**4.5 Consultant's Obligation.** Consultant shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Services 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. Consultant shall also ensure that all workers involved in the provision of Services 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 CONSULTANT'S RESPONSIBILITIES.**

**5.1 Effect of Insurance.** Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Consultant 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, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.

**5.2 Scope.** Consultant 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 to the extent that the claims arise out of, pertain to or relate to the negligence, recklessness or willful misconduct of the Consultant in its performance of Services under this Agreement. Consultant shall bear all losses, costs, damages, expense and liability of every kind, nature and description to the extent that they 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 negligence, active negligence, or willful misconduct of the Agency.

## **Section 6. STATUS OF CONSULTANT.**

**6.1 Independent Contractor.** Consultant is an independent contractor and not an employee of Agency. Agency shall have the right to control Consultant only insofar as the results of Consultant's Services and assignment of personnel

pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Consultant accomplishes Services rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant 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.

Consultant shall indemnify, defend, and hold harmless Agency for the payment of any employee and/or employer contributions for PERS benefits on behalf of Consultant 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. Consultant and Agency acknowledge and agree that compensation paid by Agency to Consultant under this Agreement is based upon Consultant's estimated costs of providing the Services, including salaries and benefits of employees, agents and subcontractors of Consultant.

Consultant 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 Consultant's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Consultant 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, Consultant 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 Consultant.

- 6.2 Consultant Not Agent.** Except as Agency may specify in writing, Consultant shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Consultant 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 Consultant and is based upon a determination of Consultant'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 Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the Agency. Consultant 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, Consultant shall supervise all work subcontracted by Consultant in performing the services and shall be responsible for all work performed by a subcontractor as if Consultant itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Consultant from any of its obligations under this Agreement with respect to the services and Consultant is obligated to ensure that any and all subcontractors performing any services shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.

- 6.4     Certification as to California Energy Commission.** If requested by the Agency, Consultant shall, at the same time it executes this Agreement, execute Exhibit C.

## **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.** Consultant and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- 7.3     Licenses and Permits.** Consultant represents and warrants to Agency that Consultant 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.

## **Section 8.     TERMINATION AND MODIFICATION.**

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

In the event of termination, Consultant shall be entitled to compensation for Services satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Consultant 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 Consultant shall survive the termination of this Agreement.

**8.4** **Options upon Breach by Consultant.** If Consultant 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 Consultant pursuant to this Agreement;

**8.4.3** Retain a different consultant to complete the Services not finished by Consultant; and/or

**8.4.4** Charge Consultant the difference between the costs to complete the Services that are unfinished at the time of breach and the amount that Agency would have paid Consultant pursuant hereto if Consultant had completed the Services.

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

**9.1** **Records Created as Part of Consultant'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 Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Consultant hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Consultant agree that, unless approved by Agency in writing, Consultant shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.

**9.2** **Consultant's Books and Records.** Consultant shall maintain any and all records or other documents evidencing or relating to charges for Services 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 Consultant to this Agreement.

**9.3** **Inspection and Audit of Records.** Any records or documents that this Agreement requires Consultant 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 the 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 confident; 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, consultants, 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. MISCELLANEOUS PROVISIONS.**

- 10.1 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.
- 10.2 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.
- 10.3 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.
- 10.4 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.
- 10.5 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.
- 10.6 Conflict of Interest.** Consultant may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Consultant in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.*

Consultant 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.*

**10.7 Contract Administrator.** This Agreement shall be administered by the Assistant General Manager, Generation Services, or his/her designee, who shall act as the Agency's representative. All correspondence shall be directed to or through the representative.

**10.8 Notices.** Any written notice to Consultant shall be sent to:

Fossil Energy Research Corp. dba FERCO  
Attention: Lawrence Muzio  
23342 South Pointe, Unit C  
Laguna Hills, CA 92653

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

**10.9 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.

**10.10 Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

**10.11 Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Consultant agree to resolve the dispute in accordance with the following:

**10.11.1** Each party shall designate a senior management or executive level representative to negotiate any dispute;

**10.11.2** The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.

- 10.11.3** 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.
- 10.11.4** 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.
- 10.11.5** The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.
- 10.11.6** The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative 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.*
- 10.12 Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Consultant's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Consultant's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Consultant's Proposal, the Purchase Order shall control.
- 10.13 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.
- 10.14 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.
- 10.15 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 Consultant provide services 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 Services relating to such Member.



///

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

NORTHERN CALIFORNIA POWER AGENCY

FOSSIL ENERGY RESEARCH CORP.  
DBA FERCO

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD,**  
General Manager

\_\_\_\_\_  
**LAWRENCE J. MUZIO, Ph.D., P.E.**  
Vice President

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

## **EXHIBIT A**

### **SCOPE OF SERVICES**

Fossil Energy Research Corp. dba FERCO ("Consultant") shall provide catalyst testing, ammonia grid tuning and engineering support services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA members.

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

- Catalyst Testing
- Ammonia Grid Tuning
- System Inspection & Sampling
- Reporting
- Engineering Support

The testing services are specialized air quality testing services and shall not include maintenance of existing monitoring equipment and thus, are not subject to prevailing wage per Labor Code Section 1773.5 and Title 8 CCR Section 16001(a).

## **EXHIBIT B**

### **COMPENSATION SCHEDULE AND HOURLY FEES**

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

**Fossil Energy Research Corporation**  
**Billing Rates: January 1, 2023 – December 31, 2023**

Category	Rate *	Name
Engineer 1 (E1)	\$242/hour	L. J. Muzio, G. C. Quartucy, G. H. Shiimoto, D. E. Shore, R. A. Smith, R. E. Thompson J. Canaveral
Engineer 2 (E2)	\$196/hour	
Engineer 3 (E3)	\$180/hour	J. Muncy, S. Bogseth, B. Spang
Engineer 4 (E4)	\$170/hour	
Engineer 5 (E5)	\$149/hour	J. Dang
Engineer 6 (E6)	\$144/hour	J. Pisano
Technician 2 (T2) **	\$118/hour	G. Lagula, C. Buening
Clerical (CI)	\$103/hour	J. Barnes
Expenses	Cost + 10%	

\*A 5% premium, paid directly to the employee, is added to work performed outside of the USA and Canada.

\*\*Non-exempt employees (currently Technicians 2 & 3) are covered by the various State and Federal Labor Rules, which stipulate payment of overtime premiums of 50% or 100%. FERCo will invoice these overtime hours at a multiplier of 1.25 and 1.50, respectively.

**SCR and CO Catalyst Laboratory Testing**  
**Micro-Scale Rate Sheet**  
**(Nominal 1.25" Diameter, 6" Long Sample)**

Updated January 2023

Costs are \$USD per sample

**SCR Catalyst Activity:** \$3,850

Includes: SCR activity testing by EPRI protocol/guidelines  
One area velocity and one inlet temperature

**CO Catalyst CO Oxidation Rate:** \$3,300

Includes: CO oxidation light-off curve up to 800°F inlet temperature  
One space velocity

**Catalyst Chemical Analysis:** \$800<sup>1</sup>

Includes: Surface and bulk XRF (x-ray fluorescence) analysis  
Catalyst sample inlet, middle and outlet

**Single-Point BET Area:** \$550<sup>2</sup>

**Catalyst Pore-Size Distribution & BET Area:** \$1,800<sup>3</sup>

Includes: 40 point nitrogen adsorption isotherm & BET surface area  
Catalyst sample inlet and outlet (if sample is < 6" in length only one sample will be collected and invoiced)

<sup>1</sup> Note that if XRF analysis is desired, we will need a catalyst sample  $\geq 8 \text{ in}^3$ , in addition to the sample to be tested for activity and/or CO oxidation.

<sup>2</sup>In-house analysis

<sup>3</sup>Outside laboratory

Customized test programs can be accommodated as well on a T&M basis.

Rates are subject to change.

**SCR and CO Catalyst Laboratory Testing**  
**Bench-Scale Rate Sheet**  
**(Nominal 4"x4" Cross-Section, Up To 1 m Length)**

Updated January 2023

Costs are \$USD per sample

<b><u>SCR Catalyst Activity:</u></b>	<b>\$3,850</b>
Includes:	SCR activity testing by EPRI protocol/guidelines for SCR laboratory testing One area velocity and one inlet temperature
<b><u>CO Catalyst CO Oxidation Rate:</u></b>	<b>\$3,300</b>
Includes:	CO oxidation measurements One space velocity and one inlet temperature 3" Diameter Test Buttons or Rectangular Elements
<b><u>SCR Catalyst SO<sub>2</sub> Oxidation Rate:</u></b>	<b>\$4,700</b> <b>\$3,100<sup>1</sup></b>
Includes:	Single inlet and triplicate outlet SO <sub>3</sub> measurements by controlled condensation technique One test condition
<b><u>Catalyst Chemical Analysis:</u></b>	<b>\$800</b>
Includes:	Surface and bulk XRF (x-ray fluorescence) analysis Catalyst sample inlet, middle and outlet
<b><u>Single-Point BET Area:</u></b>	<b>\$550<sup>2</sup></b>
<b><u>Catalyst Pore-Size Distribution &amp; BET Area:</u></b>	<b>\$1,800<sup>3</sup></b>
Includes:	40 point nitrogen adsorption isotherm & BET surface area Catalyst sample inlet and outlet (if sample is < 6" in length only one sample will be collected and invoiced)

<sup>1</sup>Discounted rate if catalyst samples are also to be tested for SCR activity

<sup>2</sup>In-house analysis

<sup>3</sup>Outside laboratory

Customized test programs can be accommodated as well on a T&M basis.

Rates are subject to change.

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 Consultant 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, \_\_\_\_\_

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Fossil Energy Research Corp. dba FERCO

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.





## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 14

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Electrical Maintenance Consultants – Five Year Multi-Task General Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task General Services Agreement with Electrical maintenance Consultants for specialty electrical related services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$5,000,000 over five years for use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.

### Background

Various specialty electrical related services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA and SCPPA Members. NCPA has utilized this vendor in the past, and has a good working relationship with this vendor. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has agreements in place for similar services with Contra Costa Electric, Eaton Corporation, Electric Power Systems and NorCal Power Services.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

Upon execution, the total cost of the agreement is not to exceed \$5,000,000 over five years. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task General Services Agreement with Electrical Maintenance Consultants



**MULTI-TASK  
GENERAL SERVICES AGREEMENT BETWEEN  
THE NORTHERN CALIFORNIA POWER AGENCY AND  
ELECTRICAL MAINTENANCE CONSULTANTS, INC.**

This Multi-Task General Services Agreement ("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 Electrical Maintenance Consultants, Inc., a corporation with its office located at 10600 Industrial Avenue, Suite 100, Roseville, CA 95678 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("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 Term of Agreement.** 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 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 Assignment of Personnel.** 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** FIVE MILLION dollars (\$5,000,000.00) 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 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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 Timing for Submittal of Final Invoice.** 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 \$2,000,000 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 \$2,000,000 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) 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 a "claims-made" basis, subject to the following conditions: (1) the retroactive date of the policy shall be on or before the Effective Date of this Agreement; (2) the policy shall be maintained for at least five (5) years after completion of the Services and, if requested by Agency, evidence of coverage shall be provided during this period; and (3) if, within five (5) years of completion of the Services, coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Effective Date of this Agreement, Consultant shall purchase "extended reporting" coverage for a minimum of five (5) years after completion of the Services and, if requested by Agency, provide evidence of coverage during this period.

**4.4 Pollution Insurance.** Not Applicable.

**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, Contractor shall provide the certificates of insurance and policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.

**4.5.5 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. In addition, 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.

- 4.6 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 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.
- 5.3 Transfer of Title.** Not Applicable.

## **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.

- 6.2 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.



- 6.4 **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 **Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.
- 6.6 **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 **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.
- 7.4 **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 **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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 both of 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.

**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 Contractor's Books and Records.** 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.**

- 10.1 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, non-owned 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 Use of Agency Equipment.** 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 Deficiencies in Work.** 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 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.

**12.4** 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.**

- 13.1** **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** **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 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.

**13.5 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 Conflict of Interest.** 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 Contract Administrator.** This Agreement shall be administered by the Assistant General Manager, Generation Services, 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:

Electrical Maintenance Consultants, Inc.  
Attention: Phillip Keller  
10600 Industrial Avenue, Suite 100  
Roseville, CA 95678

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



- 13.9 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.
  - 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.
  - 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 Controlling Provisions.** 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.

**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, SCLPPA or SCLPPA 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.

NORTHERN CALIFORNIA POWER AGENCY

ELECTRICAL MAINTENANCE  
CONSULTANTS, INC.

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD,**  
General Manager

\_\_\_\_\_  
**PHILLIP KELLER,**  
Vice President

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

**EXHIBIT A**  
**SCOPE OF WORK**

Electrical Maintenance Consultants, Inc. ("Contractor") shall provide specialty electrical related services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA Members.

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

- Generator Inspections
- Testing and Evaluation
- Stator and Field Rewinds
- Stator and Field Cleaning and Sealing
- Exciter Maintenance and Inspection
- Retaining Ring Removal and Non-Destructive Testing
- Static Excitation Retrofits
- Voltage Regulation Retrofits
- Control System Troubleshooting
- Control System Calibration and Maintenance
- Additional electrical related services as needed

Contractor may provide services at all Project Site Locations.

No project under this Agreement shall include Work that would qualify as a Public Works Project under the California Public Contract Code.

## 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:

#### **SCHEDULE OF RATES AND CHARGES 2023 - 2024**

	<b>Straight Time</b>	<b>Over Time</b>	<b>Double Time</b>
1. Specialized Engineer	\$230.00	\$345.00	\$460.00
2. Project Supervisor	\$185.00	\$277.50	\$370.00
3. Field Service Technician	\$165.00	\$247.50	\$330.00
4. Winder	\$155.00	\$232.50	\$310.00
5. Craftsman	\$155.00	\$232.50	\$310.00

1. Straight time rates apply to all hours worked or traveled during a normal eight (8) hour workweek Monday through Friday 7:00 AM to 3:30 PM excluding holidays. Time is based on portal to portal.
2. Over time rates apply to all hours worked or traveled after eight (8) hours and Saturdays up to twelve (12) hours.
3. Double time rates apply to holidays, Sundays and any hours worked or traveled after twelve (12) hours Monday through Saturday.
4. All travel and work from one (1) to four (4) hours will be billed as four hours plus expenses.
5. All travel and work from four (4) to eight (8) hours will be billed as eight (8) hours plus expenses.

#### **EXPENSES**

\$180 a day living expense per man. (Exception: Bay area and Southern California living rates of \$250.00 per man) Other expenses will be billed at cost plus 30% Handling Charge including miscellaneous expenses such as parking, telephone, tolls and expendable materials. There will be a hazardous waste surcharge on all projects, amount to be determined based on individual project.

#### **OUTSIDE SERVICES**

All outside services will be billed at cost plus 20%

#### **EQUIPMENT**

Tooling, Test Equipment and Trailers will be charged as \$250.00 per day. Special Equipment will be billed at standard rental rates plus 20%.

#### **MATERIALS**

All materials and replacement parts will be billed at a minimum handling charge of cost plus 20%.

#### **FREIGHT**

All incoming and outgoing freight will be charged at a handling charge of cost plus 20%.

#### **MINIMUM BILLING**

Minimum billing amount is \$500.00.

#### **MILEAGE**

Mileage will be charged at the rate of \$0.92 per mile. Specialist and Supervisor vehicles will be an additional \$5.00 per hour.

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**

**CERTIFICATION**

**Affidavit of Compliance for Contractors**

I,

---

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Electrical Maintenance Consultants, Inc.

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.

**NOT APPLICABLE**

**EXHIBIT D**

**CERTIFICATION**

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

I, \_\_\_\_\_,

(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,

\_\_\_\_\_

(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.

**NOT APPLICABLE**

**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.
- 2) 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 established 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)



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 15

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Montrose Air Quality Services, LLC – Five Year Multi-Task Consulting Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task Consulting Services Agreement with Montrose Air Quality Services, LLC for testing services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$500,000 over five years for use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members.

### Background

Various rate, source and emissions testing services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA and SCPPA Members. NCPA has utilized this vendor in the past, and has a good working relationship with this vendor. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has agreements in place for similar services with Air Hygiene International, Inc. and Blue Sky Environmental.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

Upon execution, the total cost of the agreement is not to exceed \$500,000 over five years. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.



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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task Consulting Services Agreement with Montrose Air Quality Services, LLC



## **MULTI-TASK CONSULTING SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND MONTROSE AIR QUALITY SERVICES, LLC**

This Consulting Services Agreement ("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 Montrose Air Quality Services, LLC, a limited liability company, with its office located at 5120 Northshore Drive, North Little Rock, AR 72118 ("Consultant") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("Effective Date") in Roseville, California.

**Section 1. SERVICES.** Subject to the terms and conditions set forth in this Agreement, Consultant shall provide to Agency the services described in the Scope of Services attached hereto as Exhibit A and incorporated herein ("Services"), at the time and place and in the manner specified therein.

- 1.1 Term of Agreement.** The term of this Agreement shall begin on the Effective Date and shall end when Consultant completes the Services, or no later than five (5) year from the date this Agreement was signed by Agency, whichever is shorter.
- 1.2 Standard of Performance.** Consultant shall perform the Services in the manner and according to the standards observed by a competent practitioner of the profession in which Consultant is engaged and for which Consultant is providing the Services. Consultant represents that it is licensed, qualified and experienced to provide the Services set forth herein.
- 1.3 Assignment of Personnel.** Consultant shall assign only competent personnel to perform the Services. 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, Consultant shall, immediately upon receiving written notice from Agency of such request, reassign such personnel.
- 1.4 Services Provided.** Services provided under this Agreement by Consultant may include Services 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 Services.** At such time that Agency determines to use Consultant's Services under this Agreement, Agency shall issue a Purchase Order. The Purchase Order shall identify the specific services to be performed ("Requested Services"), may include a not-to-exceed monetary cap on Requested Services and expenditures authorized by that Purchase Order, and a time by which the Requested Services shall be completed. Consultant shall have seven calendar days from the date of the Agency's issuance of the Purchase Order in which to respond in writing that Consultant chooses not to perform the Requested Services. If Consultant agrees to perform the Requested Services, begins to perform the Requested Services, or does not respond within the seven day

period specified, then Consultant will have agreed to perform the Requested Services on the terms set forth in the Purchase Order, this Agreement and its Exhibits.

**Section 2. COMPENSATION.** Agency hereby agrees to pay Consultant an amount **NOT TO EXCEED** FIVE HUNDRED THOUSAND dollars (\$500,000.00) for the Services, which shall include all fees, costs, expenses and other reimbursables, as set forth in Consultant'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 Consultant, but is merely a limit of potential Agency expenditures under this Agreement.

**2.1 Invoices.** Consultant 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;
- Services performed;
- The Purchase Order number authorizing the Services;
- At Agency's option, the total number of hours of work performed under the Agreement by Consultant and each employee, agent, and subcontractor of Consultant performing services hereunder; and
- At Agency's option, when the Consultant's Scope of Work identifies tasks, for each work item in each task, a copy of the applicable time entries 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.

Invoices shall be sent to:

Northern California Power Agency  
651 Commerce Drive  
Roseville, California 95678  
Attn: Accounts Payable  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 Monthly Payment.** Agency shall make monthly payments, based on invoices received, for services 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 Consultant.

**2.3 Payment of Taxes.** Consultant 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 Services.** The Consultant is not authorized to perform any Services or incur any costs whatsoever under the terms of this Agreement until receipt of written authorization from the Contract Administrator.

**2.5 Timing for Submittal of Final Invoice.** Consultant shall have ninety (90) days after completion of its Services to submit its final invoice for the Requested Services. In the event Consultant fails to submit an invoice to Agency for any amounts due within the ninety (90) day period, Consultant is deemed to have waived its right to collect its final payment from Agency.

**Section 3. FACILITIES AND EQUIPMENT.** Except as set forth herein, Consultant shall, at its sole cost and expense, provide all facilities and equipment that may be necessary to perform the Services.

**Section 4. INSURANCE REQUIREMENTS.** Before beginning any work under this Agreement, Consultant, 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 Consultant employs any person, Consultant shall maintain Statutory Workers' Compensation Insurance and Employer's Liability Insurance for any and all persons employed directly or indirectly by Consultant 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.** Consultant 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 Consultant. The policy shall provide a minimum limit of \$2,000,000 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.** Consultant 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 Consultant, on or off Agency premises. The policy shall provide a minimum limit of \$2,000,000 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 Auto/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.** Not Applicable.

**4.4 All Policies Requirements.**

**4.4.1 Verification of coverage.** Prior to beginning any work under this Agreement, Consultant 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, adding the Agency as an additional insured and declaring such insurance primary in regard to work performed pursuant to this Agreement.

**4.4.2 Notice of Reduction in or Cancellation of Coverage.** Consultant 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.

**4.4.3 Higher Limits.** If Consultant maintains higher limits than the minimums specified herein, the Agency shall be entitled to coverage for the higher limits maintained by the Consultant.

**4.4.4 Additional Certificates and Endorsements.** If Consultant provides services to Agency members, SCPPA, and/or SCPPA members pursuant to this Agreement, Consultant shall provide certificates of insurance and policy endorsements, as referenced in Section 4.4.1, naming the specific Agency member, SCPPA or SCPPA member.

**4.4.5 Waiver of Subrogation.** Consultant agrees to waive subrogation which any insurer of Consultant may acquire from Consultant by virtue of the payment of any loss. Consultant agrees to obtain any endorsement that may be necessary to effect this waiver of subrogation. In addition, the Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of Agency for all work performed by Consultant, its employees, agents and subcontractors.

**4.5 Consultant's Obligation.** Consultant shall be solely responsible for ensuring that all equipment, vehicles and other items utilized in the performance of Services 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. Consultant shall also ensure that all workers involved in the provision of Services 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 CONSULTANT'S RESPONSIBILITIES.**

- 5.1 Effect of Insurance.** Agency's acceptance of insurance certificates and endorsements required under this Agreement does not relieve Consultant 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, Consultant acknowledges and agrees to the provisions of this Section and that it is a material element of consideration.
- 5.2 Scope.** Consultant 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 Consultant, its officers, officials, agents, and employees, except to the extent such liabilities are caused by the negligence, active negligence or willful misconduct 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 CONSULTANT.**

- 6.1 Independent Contractor.** Consultant is an independent contractor and not an employee of Agency. Agency shall have the right to control Consultant only insofar as the results of Consultant's Services and assignment of personnel pursuant to Section 1; otherwise, Agency shall not have the right to control the means by which Consultant accomplishes Services rendered pursuant to this Agreement. Notwithstanding any other Agency, state, or federal policy, rule, regulation, law, or ordinance to the contrary, Consultant 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.

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

Consultant 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. Consultant and Agency acknowledge and agree that compensation paid by Agency to Consultant under this Agreement is based upon Consultant's estimated costs of providing the Services, including salaries and benefits of employees, agents and subcontractors of Consultant.

Consultant 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 Consultant's failure to secure workers' compensation insurance for its employees, agents, or subcontractors.

Consultant 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, Consultant 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 Consultant.

- 6.2 Consultant Not Agent.** Except as Agency may specify in writing, Consultant shall have no authority, express or implied, to act on behalf of Agency in any capacity whatsoever as an agent. Consultant 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 Consultant and is based upon a determination of Consultant'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 Consultant. Consultant may not assign this Agreement or any interest therein without the prior written approval of the Agency. Consultant 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, Consultant shall supervise all work subcontracted by Consultant in performing the services and shall be responsible for all work performed by a subcontractor as if Consultant itself had performed such work. The subcontracting of any work to subcontractors shall not relieve Consultant from any of its obligations under this Agreement with respect to the services and Consultant is obligated to ensure that any and all subcontractors performing any services shall be fully insured in all respects and to the same extent as set forth under Section 4, to Agency's satisfaction.

- 6.4 **Certification as to California Energy Commission.** If requested by the Agency, Consultant shall, at the same time it executes this Agreement, execute Exhibit C.

**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.** Consultant and its subcontractors and agents, if any, shall comply with all laws applicable to the performance of the work hereunder.
- 7.3 **Licenses and Permits.** Consultant represents and warrants to Agency that Consultant 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.

**Section 8. TERMINATION AND MODIFICATION.**

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

In the event of termination, Consultant shall be entitled to compensation for Services satisfactorily completed as of the effective date of termination; Agency, however, may condition payment of such compensation upon Consultant 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 Consultant shall survive the termination of this Agreement.
- 8.4 **Options upon Breach by Consultant.** If Consultant 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 Consultant pursuant to this Agreement;



- 8.4.3 Retain a different consultant to complete the Services not finished by Consultant; and/or
- 8.4.4 Charge Consultant the difference between the costs to complete the Services that is unfinished at the time of breach and the amount that Agency would have paid Consultant pursuant hereto if Consultant had completed the Services.

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

- 9.1 **Records Created as Part of Consultant'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 Consultant prepares or obtains pursuant to this Agreement and that relate to the matters covered hereunder shall be the property of the Agency. Consultant hereby agrees to deliver those documents to the Agency upon termination of the Agreement. Agency and Consultant agree that, unless approved by Agency in writing, Consultant shall not release to any non-parties to this Agreement any data, plans, specifications, reports and other documents.
- 9.2 **Consultant's Books and Records.** Consultant shall maintain any and all records or other documents evidencing or relating to charges for Services 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 Consultant to this Agreement.
- 9.3 **Inspection and Audit of Records.** Any records or documents that this Agreement requires Consultant 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 the 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 confident; 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, consultants, 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. MISCELLANEOUS PROVISIONS.**

- 10.1 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.
- 10.2 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.
- 10.3 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.
- 10.4 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.
- 10.5 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.
- 10.6 Conflict of Interest.** Consultant may serve other clients, but none whose activities within the corporate limits of Agency or whose business, regardless of location, would place Consultant in a "conflict of interest," as that term is defined in the Political Reform Act, codified at California Government Code Section 81000 *et seq.*
- Consultant 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.*
- 10.7 Contract Administrator.** This Agreement shall be administered by the Assistant General Manager, Generation Services, or his/her designee, who shall act as the Agency's representative. All correspondence shall be directed to or through the representative.

**10.8 Notices.** Any written notice to Consultant shall be sent to:

Montrose Air Quality Services, LLC  
Attention: Shane Mascitelli  
5120 Northshore Drive  
North Little Rock, AR 72118

With a courtesy copy to:  
Montrose Environmental Group, Inc.  
Attention: Legal Department  
Email: legal@montrose-env.com

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

**10.9 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.

**10.10 Integration; Incorporation.** This Agreement, including all the exhibits attached hereto, represents the entire and integrated agreement between Agency and Consultant and supersedes all prior negotiations, representations, or agreements, either written or oral. All exhibits attached hereto are incorporated by reference herein.

**10.11 Alternative Dispute Resolution.** If any dispute arises between the Parties that cannot be settled after engaging in good faith negotiations, Agency and Consultant agree to resolve the dispute in accordance with the following:

**10.11.1** Each party shall designate a senior management or executive level representative to negotiate any dispute;

- 10.11.2** The representatives shall attempt, through good faith negotiations, to resolve the dispute by any means within their authority.
- 10.11.3** 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.
- 10.11.4** 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.
- 10.11.5** The Parties shall equally bear the costs of any third party in any alternative dispute resolution process.
- 10.11.6** The alternative dispute resolution process is a material condition to this Agreement and must be exhausted as an administrative 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.*
- 10.12 Controlling Provisions.** In the case of any conflict between the terms of this Agreement and the Exhibits hereto, a Purchase Order, or Consultant's Proposal (if any), the Agreement shall control. In the case of any conflict between the Exhibits hereto and a Purchase Order or the Consultant's Proposal, the Exhibits shall control. In the case of any conflict between the terms of a Purchase Order and the Consultant's Proposal, the Purchase Order shall control.
- 10.13 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.
- 10.14 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.
- 10.15 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 Consultant provide Services to an Agency member, SCCPA and/or a SCPA member (collectively for the purposes 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 Services relating to such Member.

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

NORTHERN CALIFORNIA POWER AGENCY

MONTROSE AIR QUALITY  
SERVICES, LLC

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD,**  
General Manager

\_\_\_\_\_  
**MATT McCUNE,**  
VP West Region

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

## **EXHIBIT A**

### **SCOPE OF SERVICES**

Montrose Air Quality Services, LLC ("Consultant") shall provide testing services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA Members.

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

- Rata Testing
- Source Testing
- Emissions Testing

The testing services are specialized air quality testing services and shall not include maintenance of existing monitoring equipment and thus, are not subject to prevailing wage per Labor Code Section 1773.5 and Title 8 CCR Section 16001(a).

Contractor may provide services at all Project Site Locations.

## EXHIBIT B

### COMPENSATION SCHEDULE AND HOURLY FEES

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

<u>Field Testing Personnel</u>	<u>Hourly Rate (\$)</u>
Consultant .....	240
Client Project Manager .....	205
Field Project Manager .....	165
Senior Technician .....	145
Field Technician .....	105
 <u>Support Personnel</u>	 <u>Hourly Rate (\$)</u>
Senior Office Worker .....	140
Office Worker .....	95
 <u>Overtime Rate</u>	 <u>Hourly Rate (\$)</u>
Over 8 hours per day or between 40 and 60 hours per week .....	Standard Rate x 1.5
Over 12 hours per day or over 60 hours per week .....	Standard Rate x 2.0
<i>Note: MAQS also accounts for overtime meeting the "consecutive day" rules.</i>	
 <u>Overhead Direct Costs</u>	 <u>Unit Rate (\$)</u>
Per Diem .....	275/day
Mobile Lab Vehicle Mileage .....	1.50/mile
Other Overhead Direct Costs, including analytical costs .....	Cost Plus 15%
 <u>Testing Equipment Fees</u>	 <u>Daily Rate (\$)</u>
Mobile Laboratory, no CEMS .....	355
Chase vehicle - (mileage charged separately at \$0.75/mile) .....	125
Portable Sampling System .....	205
Data Acquisition System .....	105
Strip Chart Recorders .....	105
O <sub>2</sub> Analyzer (calibration gases charged separately for all analyzers) .....	130
CO <sub>2</sub> Analyzer .....	130
CO Analyzer .....	180
NO <sub>x</sub> Analyzer .....	180
SO <sub>2</sub> Analyzer .....	205
THC Analyzer .....	305
FTIR Analyzer (on site) .....	755
Gas Chromatograph (on site) .....	755
Heated sample line .....	105
Isokinetic Sampling System - Complete .....	255
Non-Isokinetic Pump & Meter .....	180
VOST Meter Box .....	230
201A / OTM-027 Cyclone / Cascade Impactor .....	130
Impinger Set .....	105
Midget Impinger Assembly .....	155
Lung Sampler .....	105
Tedlar Bags (each) .....	40

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

NOTE: As a public agency, NCPA shall not reimburse Consultant 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, \_\_\_\_\_  
(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Montrose Air Quality Services, LLC  
(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.



## **Lodi Energy Center Project Participant Committee**

### **Staff Report**

AGENDA ITEM NO.: 16

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Veterans Industrial Protection Inc – Five Year Multi-Task General Services Agreement; Applicable to the following projects: All NCPA locations and Members, SCPPA, and SCPPA Members

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#### Proposal

Approve the Multi-Task General Services Agreement with Veterans Industrial Protection Inc for fire system maintenance services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$3,000,000 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

Fire system, inspection and testing, system recharge, monitoring, modification and design build services are required from time to time at facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and by SCPPA Members. Veterans Industrial Protection Inc is a new vendor for NCPA. NCPA Geothermal staff contacted Veterans Industrial Protection Inc because they offer California Registered Fire Protection Engineer (FPE) services. After having met with this vendor, staff recommends that NCPA enter into an enabling agreement with Veterans Industrial Protection Inc, so established terms and conditions are in place should this vendor be the successful bidder on future projects. Execution of this enabling agreement will also increase the pool of qualified vendors willing to work in the more remote location of NCPA's Geothermal facility, which will result in more competitive bidding when services are needed. NCPA has enabling agreements in place for similar services with Sabah International, Inc., and ORR Protection Systems, Inc.

#### Selection Process

This five year contract does not commit NCPA to any expenditure of funds. When these services are required, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA currently has in place Sabah International, Inc., and ORR Protection Systems, Inc for similar services. NCPA will seek bids from as many qualified providers as possible and enter into additional enabling agreements as needed. The bid is awarded to the lowest cost provider. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

#### Fiscal Impact

Upon execution, the total cost of the agreement is not-to-exceed \$3,000,000 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.

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.

Submitted by:

MICHAEL DEBORTOLI  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task General Services Agreement with Veterans Industrial Protection Inc



## **MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND VETERANS INDUSTRIAL PROTECTION INC**

This Multi-Task General Services Agreement ("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 Veterans Industrial Protection Inc., a corporation with its office located at 17741 Hinton Street, Hesperia, CA 92345 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("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 Term of Agreement.** 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 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 Assignment of Personnel.** 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** THREE MILLION dollars (\$3,000,000) 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 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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 Timing for Submittal of Final Invoice.** 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 \$2,000,000 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 \$2,000,000 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.** Not Applicable

**4.4     Pollution Insurance.** Not Applicable

**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, Contractor shall provide the certificates of insurance and policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPPA and/or SCPPA member for which the Work is to be performed.

**4.5.5   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. In addition, 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.

**4.6     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 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.
- 5.3 Transfer of Title.** Not Applicable

## **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.

**6.2 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.

**6.4 Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.

## **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 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.
- 7.4 Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 both of 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.

- 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 Contractor's Books and Records.** 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.**

**10.1 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, non-owned 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 Use of Agency Equipment.** 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 Deficiencies in Work.** 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 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.
- 12.4** 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.**

- 13.1 **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 **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 **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.
- 13.5 **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 Conflict of Interest.** 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 Contract Administrator.** This Agreement shall be administered by Michael DeBortoli, 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:

Charlie Johnson  
Director of Operations  
Veterans Industrial Protection Inc  
17741 Hinton Street  
Hesperia, CA 92345

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

- 13.9 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.
- 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.
- 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 Controlling Provisions.** 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.

**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.

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

NORTHERN CALIFORNIA POWER AGENCY

VETERANS INDUSTRIAL PROTECTION  
INC

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD, General Manager**

\_\_\_\_\_  
**CHARLIE JOHNSON, Director of  
Operations**

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

**EXHIBIT A**  
**SCOPE OF WORK**

Veterans Industrial Protection Inc ("Contractor") shall provide fire system maintenance services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency, its Members, Southern California Public Power Authority (SCPPA) or SCPPA members.

General services to include, but not be limited to the following:

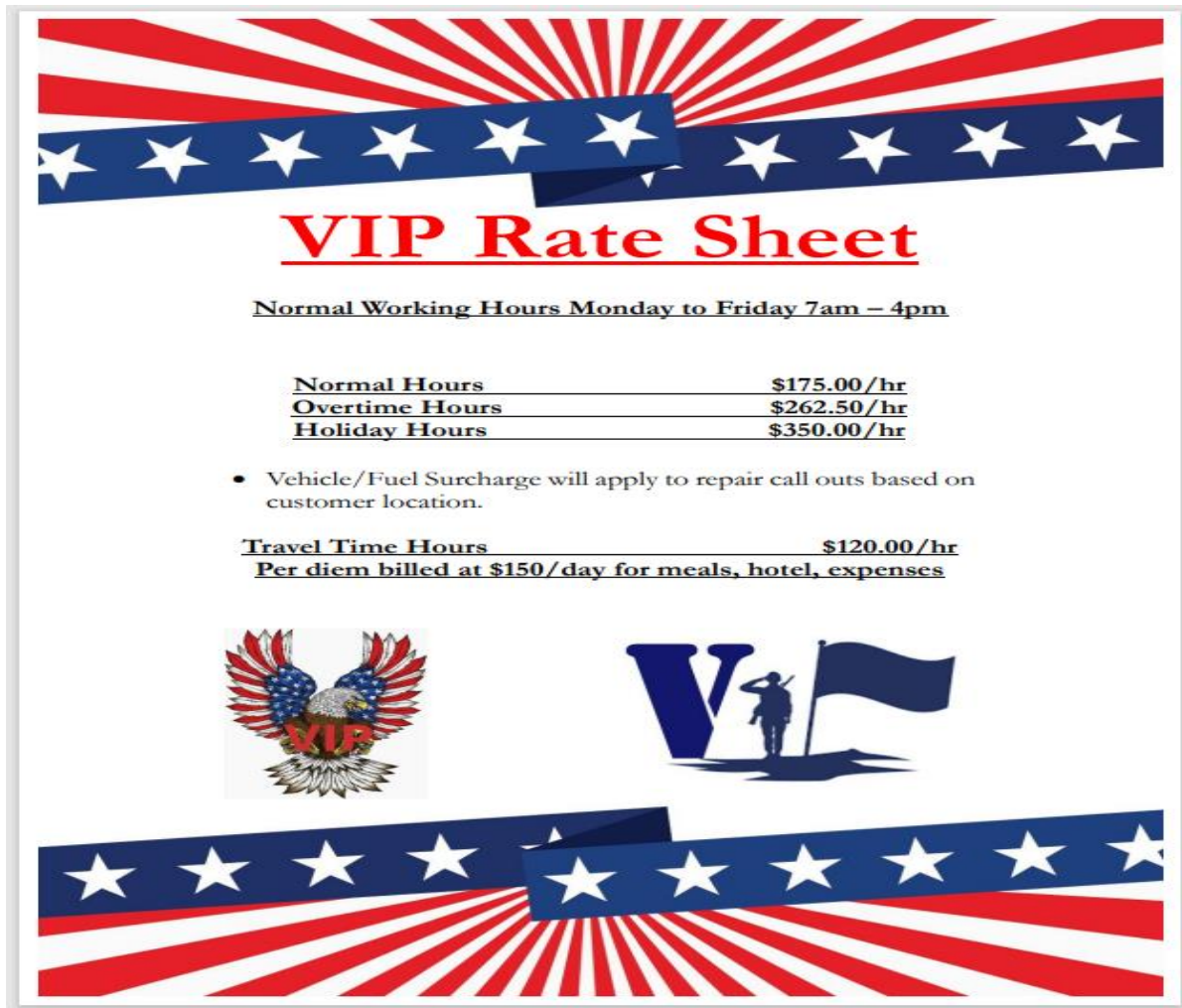
- Inspection & Testing
  - o Fire Alarm and Detection System
  - o Fire Suppression Systems
  - o Air Sampling
  - o Fire Extinguishers
  - o Sprinkler Systems
  - o Emergency/Exit Lights
- System Recharge
- System Monitoring
- System Modifications
- Materials
  - o Supply or procure miscellaneous maintenance material

No project under this Agreement shall include Work that would qualify as a Public Works Project under the California Public Contract Code.

## 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:





**VIP Rate Sheet**

**Normal Working Hours Monday to Friday 7am – 4pm**

<b><u>Normal Hours</u></b>	<b><u>\$175.00/hr</u></b>
<b><u>Overtime Hours</u></b>	<b><u>\$262.50/hr</u></b>
<b><u>Holiday Hours</u></b>	<b><u>\$350.00/hr</u></b>

- Vehicle/Fuel Surcharge will apply to repair call outs based on customer location.

**Travel Time Hours** **\$120.00/hr**  
**Per diem billed at \$150/day for meals, hotel, expenses**



Pricing for services to be performed at NCPA Member or SPCPA 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**

I,

---

(Name of person signing affidavit) (Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

---

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

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(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.



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 17

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Rescue Solutions, LLC – First Amendment to Five Year Multi-Task General Services Agreement; Applicable to the following projects: All NCPA locations

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### Proposal

Approve the First Amendment to the Multi-Task General Services Agreement with Rescue Solutions, LLC for rescue response related services, with any non-substantial changes recommended and approved by the NCPA General Counsel, increasing the not-to-exceed amount from \$500,000 to \$1,500,000 and amending Exhibit B – Compensation Schedule and Hourly Fees, for continued use at any facilities owned and/or operated by NCPA

### Background

Rescue response related services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA. NCPA entered into a five year Multi-Task General Services Agreement with Rescue Solutions, LLC, effective December 14, 2021, for an amount not to exceed \$500,000, for use at any facilities owned and/or operated by NCPA.

This agreement was used by the Geothermal Facility extensively during the Plant 2, Unit 4 Steam Turbine Rotor and Steam Turbine Generator Overhaul Project and this agreement is now running low on funds. NCPA now desires to enter into a First Amendment to the current Multi-Task General Services Agreement, increasing the not to exceed amount from \$500,000 to \$1,500,000 to ensure there are sufficient funds available for the remainder of the contract term. Exhibit B – Compensation Schedule and Hourly Fees will also be amended as requested by the vendor to reflect an increase in labor and material costs. This agreement will continue to be available for use at any facility owned and/or operated by NCPA.

NCPA has agreements in place for similar services with Advanced Chemical Transport Inc. dba ACTEnviro, Patriot Environmental Services, Inc., Northern Industrial Construction, and Capstone Fire & Safety Management (pending).

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue

purchase orders based on cost and availability of the services needed at the time the service is required.

Fiscal Impact

Upon execution, the total cost of the agreement is not-to-exceed \$1,500,000 over the remainder of the contract term. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (2)

- Multi-Task General Services Agreement with Rescue Solutions, LLC
- First Amendment to Multi-Task General Services Agreement with Rescue Solutions, LLC





## MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND RESCUE SOLUTIONS, LLC

This Multi-Task General Services Agreement ("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 Rescue Solutions, LLC, an LLC, with its office located at 20250 S. Highway 101, Hopland, CA 95449 ("Contractor") (together sometimes referred to as the "Parties") as of December 14, 2021 ("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 Term of Agreement.** 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 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 Assignment of Personnel.** 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.
- 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 FIVE HUNDRED THOUSAND** dollars (\$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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 Timing for Submittal of Final Invoice.** 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 \$2,000,000 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.** Not Applicable.

**4.4 Pollution Insurance.** Not Applicable.

**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.** Not Applicable.

**4.5.5 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. In addition, 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.

**4.6 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 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.

- 5.3 Transfer of Title.** Not Applicable.

## **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.

- 6.2 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.
- 6.4 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 Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.
- 6.6 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 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.
- 7.4 Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 both of 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.

- 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 Contractor's Books and Records.** 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.**

- 10.1 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; 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. Agency, will not 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 shall be solely as an accommodation and Agency shall have no liability therefor. Contractor shall assume the risk and is solely responsible for its owned, non-owned 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 Use of Agency Equipment.** Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency 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 Deficiencies in Work.** 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 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.

- 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.
- 12.4** 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.

### **Section 13. MISCELLANEOUS PROVISIONS.**

- 13.1 **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 **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 **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.
- 13.5 **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 **Conflict of Interest.** 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 Contract Administrator.** This Agreement shall be administered by the Generation Services 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:

Rescue Solutions, LLC  
Attention: Ron Roysum  
20250 S. Highway 101  
Hopland, CA 95449

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

**13.9 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.
- 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.
- 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 Controlling Provisions.** 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.
- 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.



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

NORTHERN CALIFORNIA POWER AGENCY

Date 12-14-21

  
**RANDY S. HOWARD,**  
General Manager

RESCUE SOLUTIONS, LLC

Date 9/3/2021

  
**RON ROYSUM,**  
CEO

Attest:

  
Assistant Secretary of the Commission

Approved as to Form:

  
Jane E. Luckhardt, General Counsel



**EXHIBIT A**  
**SCOPE OF WORK**

Rescue Solutions, LLC ("Contractor") shall provide rescue response related services as requested by the Northern California Power Agency ("Agency") at any facilities owned or operated by Agency.

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

- Confined Space Rescue Support
- Safety Training and Consulting

## 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:

#### **RATE SHEET**

Effective January 1, 2021

#### **Standard Services Includes:**

##### **1. Rescue Module**

- Ropes & Hardware for anchoring and rigging retrieval/rescue systems.
- Multipod (tri-pod), Sked/Stokes Litter, PT packaging
- SCBA/Supplied Air, and Radios
- Air monitoring and Ventilation fan for rescue personnel

##### **2. Rescue Technicians**

- Confined Space/Rope Rescue Trained
- Swift-Water Rescue Trained (As required)
- CPR/EMS First responder, Fire Department Personnel

#### **Daily Rates (including (2) Techs, Truck, Rescue Gear, Travel, Per-diem):**

<u>Description</u>	<u>8 hour day</u>	<u>10 hour day</u>	<u>12 hour day</u>
Confined Space Support, Rope Access Support	<b>\$2,350</b>	<b>\$2,950</b>	<b>\$3,550</b>

8 hour minimum, cancellation less than 16 hours before scheduled start will be charged for 8 hour day. Saturday work is over time and Sunday work is double time. All prices are subject to change.

**Rates included above for technician:**

Hotel	\$150/Day/Technician or cost**
Per Diem	\$50/Day/Technician**
Travel	\$75/hour/Technician
Mobilization	\$1/mile or per quote
Demobilization	\$1/mile or per quote

**Additional Services for work requested:**

Daily Job Site Mileage	\$1.25/mile
Air Fare	Cost
Freight	Cost
Rental Vehicle	Cost
Rescue Boat (17.5' Zodiac w/40hp outboard, seats 10)	\$500/day
Rescue Boat (14' White Water Raft, seats 6)	\$250 a day

**Itemized standard rates for Rescue Stand-by:**

Technician (up to 8 hours)	\$100/hour/technician
Overtime Labor Rate (hours 9-12)	\$150/hour/technician
Overtime Labor Rate (hours 13-24)	\$200/hour/technician
Saturday Labor Rate (up to 8 hours)	\$150/hour/technician
Saturday Labor Rate (hours 9-24)	\$200/hour/technician
Sunday Labor Rate	\$200/hour/technician
Rescue Gear	\$700/day
Truck	\$50/day
Mobilization (In/Out)	\$400 or per quote

8 hour minimum, cancellation less than 16 hours before scheduled start will be charged for 8 hour day. Saturday work is over time and Sunday work is double time. All prices are subject to change.

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,

Don Rayson

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Rescue Solutions, LLC

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

[Signature]

(Signature of officer or agent)

Dated this 3<sup>rd</sup> day of September, 20 21.

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.

**NOT APPLICABLE**

**EXHIBIT D**

**CERTIFICATION**

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

I, \_\_\_\_\_,

(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,

\_\_\_\_\_

(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.

**NOT APPLICABLE**

**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.
- 2) 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 established 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)

\_\_\_\_\_



## **FIRST AMENDMENT TO MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND RESCUE SOLUTIONS, LLC**

This First Amendment (“Amendment”) to Multi-Task General Services Agreement is entered into by and between the Northern California Power Agency (“Agency”) and Rescue Solutions, LLC (“Contractor”) (collectively referred to as “the Parties”) as of \_\_\_\_\_, 2023.

WHEREAS, the Parties entered into a Multi-Task General Services Agreement dated effective December 14, 2021, (the “Agreement”) for Rescue Solutions, LLC to provide rescue response related services at any facilities owned or operated by Agency; and

WHEREAS, the Agency now desires to amend the Agreement to increase the total compensation authorized by the Agreement from a “NOT TO EXCEED” amount of \$500,000 to a “NOT TO EXCEED” amount of \$1,500,000; and

WHEREAS, the Parties have agreed to modify the Agreement as set forth above; and

WHEREAS, in accordance with Section 8.2 all changes to the Agreement must be in writing and signed by all the Parties; and

NOW, THEREFORE, the Parties agree as follows:

1. **Section 2—Compensation** of the Agreement is amended and restated to read as follows:

Agency hereby agrees to pay Contractor an amount **NOT TO EXCEED ONE MILLION FIVE HUNDRED THOUSAND** dollars (\$1,500,000) 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.

The remainder of Section 2 of the Agreement is unchanged.

2. **Exhibit B – COMPENSATION SCHEDULE** is amended and restated to read in full as set forth in the Attached Exhibit B.
3. This Amendment in no way alters the terms and conditions of the Agreement except as specifically set forth herein.

**SIGNATURES ON FOLLOWING PAGE**

Date:\_\_\_\_\_

NORTHERN CALIFORNIA POWER AGENCY

\_\_\_\_\_  
**RANDY S. HOWARD, General Manager**

Date:\_\_\_\_\_

RESCUE SOLUTIONS, LLC

\_\_\_\_\_  
**RON ROYSUM, CEO**

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel



## 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:



### RATE SHEET

Effective January 1, 2023

#### Services Include:

##### 1. Rescue Module

- Ropes & Hardware for anchoring and rigging retrieval/rescue systems.
- Multipod (tri-pod), Sked/Stokes Litter
- SCBA/Supplied Air, Hard line Communication and Radios
- Air monitoring and Ventilation fan for rescue personnel

##### 2. Rescue Technicians

- Confined Space Rescue Trained
- Swift-Water Rescue Trained (As required)
- CPR/EMS First responder, Fire Department Personal

#### Daily Rates (including Rescue Gear):

<u>Description</u>	<u>8 hour day</u>	<u>10 hour day</u>	<u>12 hour day</u>
Truck & Gear	\$750	\$750	\$750
Two Technicians	\$1,920	\$1,920	\$1,920
Overtime	-	\$720	\$1,440
<b>Total</b>	<b>\$2,670</b>	<b>\$3,390</b>	<b>\$4,110</b>

8 hour minimum, cancellation less than 16 hours before scheduled start will be charged for 8 hour day. Saturday work is over time and Sunday work is double time. All prices are subject to change.

Rescue Solutions  
Office 707-670-0272

20250 S HWY 101  
Hopland, CA 95425  
Rescuesolutions.net



**Rates included above for technician:**

Hotel	\$150/Day/Technician or cost**
Per Diem	\$50/Day/Technician**
Travel	\$75/hour/Technician
Mobilization	\$1/mile or per quote
Demobilization	\$1/mile or per quote

**Additional Services for work requested:**

Daily Job Site Mileage	\$1.25/mile
Air Fare	Cost
Freight	Cost
Rental Vehicle	Cost
Rescue Boat (17.5' Zodiac w/40hp outboard, seats 10)	\$500/day
Rescue Boat (14' White Water Raft, seats 6)	\$250 a day

**Itemized standard rates for Rescue Stand-by:**

Technician (up to 8 hours)	\$120/hour/technician
Overtime Labor Rate (hours 9-12)	\$180/hour/technician
Overtime Labor Rate (hours 13-24)	\$240/hour/technician
Saturday Labor Rate (up to 8 hours)	\$180/hour/technician
Saturday Labor Rate (hours 9-24)	\$240/hour/technician
Sunday Labor Rate	\$240/hour/technician
Rescue Gear	\$700/day
Truck	\$50/day
Mobilization (In/Out)	\$500 or per quote

8 hour minimum, cancellation less than 16 hours before scheduled start will be charged for 8 hour day. Saturday work is over time and Sunday work is double time. All prices are subject to change.

Rescue Solutions  
Office 707-670-0272

20250 S HWY 101  
Hopland, CA 95425  
Rescuesolutions.net

Contractor shall provide NCPA with 30 days' advance written notice of all rate changes. Regardless of any rate or pricelist revisions, total compensation shall not exceed the amount set forth in Section 2, Compensation, of this Agreement.

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.



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 18

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Ballard Marine Construction, LLC – Five Year Multi-Task General Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities, NCPA Members, Southern California Public Power Authority (SCPPA), and SCPPA Members

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### Proposal

Approve the Multi-Task General Services Agreement with Ballard Marine Construction, LLC for underwater maintenance and inspection related services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$2,000,000 over five years for use at any facilities owned and/or operated by NCPA.

### Background

Underwater maintenance and inspection services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA. NCPA has utilized this vendor in the past, and has a good working relationship with this vendor. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future purchases. NCPA has agreements in place for similar services with DRS Marine, Inc. and Global Diving and Salvage.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

Upon execution, the total cost of the agreement is not to exceed \$2,000,000 over five years. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

### 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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (1)

- Multi-Task General Services Agreement with Ballard Marine Construction, LLC



**MULTI-TASK  
GENERAL SERVICES AGREEMENT BETWEEN  
THE NORTHERN CALIFORNIA POWER AGENCY AND  
BALLARD MARINE CONSTRUCTION, LLC**

This Multi-Task General Services Agreement ("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 Ballard Marine Construction, LLC, a limited liability company with its office located at 727 S. 27<sup>th</sup> Street, Washougal, WA 98671 ("Contractor") (together sometimes referred to as the "Parties") as of \_\_\_\_\_, 2023 ("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 Term of Agreement.** 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 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. Contractor represents that it is licensed, qualified and experienced to provide the Work set forth herein.
- 1.3 Assignment of Personnel.** Contractor shall assign only competent personnel to perform the Work. In the event that Agency, in its reasonable discretion, at any time during the term of this Agreement, requests for cause 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.
- 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** TWO MILLION dollars (\$2,000,000.00) 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. Notwithstanding the foregoing or anything to the contrary contained in this Agreement or a Purchase Order, this dollar amount (as well as the dollar amount of any Purchase Order) is subject to increase in accordance with the terms of this Agreement (e.g., for changed conditions, Agency delays, etc.).

**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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 responsible for the payment of all applicable federal, state and local taxes, including employment taxes, for the Work provided by Contractor 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     Timing for Submittal of Final Invoice.** Contractor shall have ninety (90) days after completion of the Requested Work to submit its final invoice for the Requested Work.

**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     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 \$2,000,000 per each accident, with a self-insured retention or deductible of no more than \$250,000. This insurance shall provide contractual liability covering all motor vehicles and mobile equipment to the extent coverage may be excluded from general liability insurance.

**4.2.2     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.

**4.2.3     Marine General Liability Insurance.** Contractor shall maintain marine general liability insurance for the term of this Agreement 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. Coverage should be on "an occurrence" basis covering comprehensive Marine Liability, with a self-insured retention or deductible of no more than \$100,000.

- 4.3 Maritime Pollution Liability.** Contractor shall maintain Maritime Pollution Liability insurance for the term of this Agreement. The policy shall provide a minimum limit of \$1,000,000 with a self-insured retention or deductible of no more than \$100,000.
- 4.4 Professional Liability Insurance.** Intentionally omitted.
- 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, Section 4.3, 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 ten (10) days prior notice to Agency for non-payment of premium, and 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.**Not Applicable
- 4.5.5 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. In addition, 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.
- 4.6 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 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 to the extent resulting from any negligent acts or omissions by Contractor, its officers, officials, agents, and employees, and in no event will Contractor be liable for loss to the extent caused by the negligence of 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 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.

**6.2 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 appropriately insured in all respects.

**6.4 Certification as to California Energy Commission.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit C.

## **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. Notwithstanding anything to the contrary contained in this Agreement or a Purchase Order, in the event a change in law materially impacts Contractor's performance of the Work, Contractor shall be entitled to equitable adjustments in the price and schedule on account of such change.

- 7.3 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.
- 7.4 Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 and for reasonable costs incurred by Contractor as a direct result of such 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 both of 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.

- 8.4 Options upon Breach by Contractor.** If Contractor materially breaches any of the material 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— provided Agency's use of such plans, specifications, drawings, reports, design documents, or other work product will be at Agency's risk;
- 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.

Notwithstanding the foregoing, in the event of any breach by Contractor, Agency shall provide reasonable written notice of such breach to Contractor and grant Contractor a reasonable period of time to commence curative efforts toward remedying such breach. Agency shall not terminate Contractor or take other adverse action so long as Contractor diligently prosecutes such curative efforts toward completion.

## **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 Contractor's Books and Records.** 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. Notwithstanding anything to the contrary contained in this Agreement or a Purchase Order, the preceding inspection, auditing, and/or copying rights afforded Agency will not extend to any records or documents in connection with the internal composition of time and material rates, unit rates, or firm fixed pricing.
- 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. Receiving Party shall not disclose the Disclosing Party's Confidential 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.**

- 10.1 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; and other contractors at the Project site and to protect all persons and property thereon from damage or injury resulting from Contractor's performance of the Work. 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 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. Agency will not be responsible for any such equipment, supplies or materials which may be lost, stolen or damaged or for any additional rental charges for such except to the extent such loss, theft, damage, or charge is caused by Agency's or, if applicable, such other entity's improper acts or omissions. Contractor's equipment, tools, supplies and materials left or stored at a Project site, with or without permission, is at Contractor's 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 provided Contractor is first notified in writing of the items left behind and subsequently fails to remove such items within a reasonable period of time following receipt of such notification. Any transportation furnished by Agency shall be solely as an accommodation and Agency shall have no liability therefor except to the extent such liability results from Agency's or, if applicable, such other entity's improper acts or omissions. Contractor shall assume the risk and is solely responsible for its owned, non-owned 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; provided, however, Contractor will not be deemed to assume such risk or responsibility for losses caused by Agency's or, if applicable, such other entity's improper acts or omissions. All materials and supplies furnished by Contractor for incorporation into the Work shall be new and in good condition.
- 10.3 Use of Agency Equipment.** Contractor shall assume the risk and is responsible for its use of any equipment owned and property provided by Agency, except to the extent any loss or damage results from the sole or gross negligence or willful misconduct of Agency.

- 10.4 Changed Conditions.** Notwithstanding anything to the contrary contained in this Agreement or a Purchase Order, (i) to the extent Contractor encounters subsurface, underwater, concealed, hidden, or other conditions which differ materially from that actually known by Contractor as of the date of this Agreement, then notice by Contractor shall be given to Agency promptly before conditions are further disturbed and in no event later than five (5) business days after such encounter, and (ii) such materially different conditions shall entitle Contractor to an equitable price adjustment and an equitable extension of the times for completion of the Work.
- 10.5 Force Majeure.** If Contractor is delayed or prevented at any time from performing the Work by any cause beyond the control of Contractor, Contractor shall not be liable for its delayed or non-performance during such time and the schedule for the Work will be equitably extended. For the avoidance of doubt, the foregoing will not be deemed to exclude equitable adjustments in price to the extent afforded in this Agreement or a Purchase Order.
- 10.6 Agency Delays.** Notwithstanding anything to the contrary contained in this Agreement or a Purchase Order, Contractor shall be entitled to an equitable price adjustment and the schedule for the Work will be equitably extended if Agency or, if applicable, the entity for which Contractor is performing the Work, as referenced in Section 1.4, or others under contract with either Agency or such entity delays, disrupts, or interferes with Contractor's performance of the Work.

## **Section 11. WARRANTY.**

- 11.1 Nature of Work.** Contractor warrants that all Work shall be free from defects in design (only to the extent Contractor's scope expressly includes design services) 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. Notwithstanding anything to the contrary contained in this Agreement or a Purchase Order, the warranties given by Contractor in this Agreement are exclusive and in lieu of all other warranties, whether statutory, express, or implied (including all warranties of merchantability, fitness for a particular purpose, and all warranties arising from course of dealing or usage of trade).
- 11.2 Deficiencies in Work.** 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 furnished by Contractor under this Agreement fails due to defects in material and/or workmanship or Contractor's other breach of this Agreement, Contractor shall,



upon any reasonable written notice from Agency, replace or repair the same to Agency's reasonable satisfaction. For the avoidance of doubt, any items provided by or on behalf of Agency are not subject to Contractor's warranties hereunder.

- 11.3 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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, to the extent such site programs are provided to Contractor prior to start of the Work.

- 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.
- 12.4** 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 material 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.

### **Section 13. MISCELLANEOUS PROVISIONS.**

- 13.1 **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 **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 **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.
- 13.5 **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 **Conflict of Interest.** Contractor may serve other clients, but may not knowingly serve any 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 Contract Administrator.** This Agreement shall be administered by Michael DeBortoli, 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:

Chuck Phipps  
Ballard Marine Construction, LLC  
727 S. 27<sup>th</sup> Street  
Washougal, WA 98671

With a copy to:

Todd Blischke  
General Counsel  
727 S. 27<sup>th</sup> Street  
Washougal, WA 98671

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

**13.9 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.
- 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.
- 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 Controlling Provisions.** 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.

**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.

**13.16 Consequential Damages.** NOTWITHSTANDING ANYTHING TO THE CONTRARY CONTAINED IN THIS AGREEMENT OR A PURCHASE ORDER, CONTRACTOR SHALL NOT BE LIABLE FOR ANY LOST PROFITS, ANY INDIRECT, INCIDENTAL, CONSEQUENTIAL, TREBLE, SPECIAL, PUNITIVE OR SIMILAR DAMAGES, HOWEVER CAUSED AND UNDER ANY THEORY OF LIABILITY, INCLUDING, WITHOUT LIMITATION, NEGLIGENCE, STRICT LIABILITY, INDEMNITY, OR BREACH OF CONTRACT OR WARRANTY, EVEN IF CONTRACTOR IS ADVISED OF THEIR POSSIBILITY.

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

NORTHERN CALIFORNIA POWER AGENCY

BALLARD MARINE CONSTRUCTION, LLC

Date\_\_\_\_\_

Date\_\_\_\_\_

\_\_\_\_\_  
**RANDY S. HOWARD**

General Manager

\_\_\_\_\_  
**CHUCK PHIPPS**

SW Division Area Manager

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

**EXHIBIT A**  
**SCOPE OF WORK**

Ballard Marine Construction, LLC (“Contractor”) shall provide the following services as requested by Northern California Power Agency (“Agency”), at any facilities owned or operated by the Agency, including:

- Underwater maintenance and inspections
- Tunnel intake debris removal
- Dam low level outlet debris removal
- ROV inspections
- Fish screen and trash rack inspection and cleaning
- Dam low level outlet gate, stem and stem guide inspections, adjustment and maintenance
- Buoy anchor maintenance
- Bathymetric surveys
- Confined space entry maintenance services

No project under this Agreement shall include Work that would qualify as a Public Works Project under the California Public Contract Code.

## 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 (as such amount may be increased in accordance with this Agreement). The hourly rates and or compensation break down and an estimated amount of expenses is as follows:

STANDARD RATE SCHEDULE 2022-2023							
(L) LABOR RATES - NORTHERN CALIFORNIA							
Navigable Waterways							
Item	Description	ST	OT	DT	8-HR	10-HR	12-HR
L1	Diver	\$ 250.00	\$ 348.00	\$ 446.00	\$ 2,000.00	\$ 2,696.00	\$ 3,588.00
L2	Tender	\$ 164.00	\$ 219.00	\$ 274.00	\$ 1,312.00	\$ 1,750.00	\$ 2,298.00
L3	Pilebuck	\$ 154.00	\$ 204.00	\$ 254.00	\$ 1,232.00	\$ 1,640.00	\$ 2,148.00
L4	Pilebuck Foreman	\$ 164.00	\$ 219.00	\$ 274.00	\$ 1,312.00	\$ 1,750.00	\$ 2,298.00
L5	Standby Diver	\$ 166.00	\$ 222.00	\$ 278.00	\$ 1,328.00	\$ 1,772.00	\$ 2,328.00
L6	DPIC/Project Manager	\$ 173.00	\$ 234.00	\$ 294.00	\$ 1,384.00	\$ 1,852.00	\$ 2,440.00
L7	ROV Operator	\$ 150.00	\$ 198.00	\$ 247.00	\$ 1,200.00	\$ 1,596.00	\$ 2,090.00
L8	CA Shop	\$ 103.00	\$ 141.00	\$ 180.00	\$ 824.00	\$ 1,106.00	\$ 1,466.00
L9	Master Diver	\$ 253.00	\$ 352.00	\$ 452.00	\$ 2,024.00	\$ 2,728.00	\$ 3,632.00
L10	Pilebuck Travel	\$ 126.00	\$ 176.00	\$ 226.00	\$ 1,008.00	\$ 1,360.00	\$ 1,812.00
Non-Navigable Waterways							
Item	Description	ST	OT	DT	8-HR	10-HR	12-HR
L1	Diver	\$ 243.00	\$ 338.00	\$ 433.00	\$ 1,944.00	\$ 2,620.00	\$ 3,486.00
L2	Tender	\$ 160.00	\$ 214.00	\$ 267.00	\$ 1,280.00	\$ 1,708.00	\$ 2,242.00
L3	Pilebuck	\$ 150.00	\$ 199.00	\$ 248.00	\$ 1,200.00	\$ 1,596.00	\$ 2,094.00
L4	Pilebuck Foreman	\$ 160.00	\$ 214.00	\$ 267.00	\$ 1,280.00	\$ 1,708.00	\$ 2,242.00
L5	Standby Diver	\$ 162.00	\$ 216.00	\$ 271.00	\$ 1,296.00	\$ 1,728.00	\$ 2,270.00
L6	DPIC/Project Manager	\$ 170.00	\$ 228.00	\$ 286.00	\$ 1,360.00	\$ 1,816.00	\$ 2,388.00
L7	ROV Operator	\$ 147.00	\$ 194.00	\$ 241.00	\$ 1,176.00	\$ 1,564.00	\$ 2,046.00
L8	CA Shop	\$ 100.00	\$ 138.00	\$ 175.00	\$ 800.00	\$ 1,076.00	\$ 1,426.00
L9	Master Diver	\$ 246.00	\$ 342.00	\$ 439.00	\$ 1,968.00	\$ 2,652.00	\$ 3,530.00
L10	Pilebuck Travel	\$ 122.00	\$ 171.00	\$ 220.00	\$ 976.00	\$ 1,318.00	\$ 1,758.00
* Labor is charged at an 8-hour minimums as required by Local Union 34. * Additional rates and working rules apply to all work requiring decompression, see master labor agreement for details.							
(I) - INCIDENTALS / HAZARD PREMIUMS							
Item	Other	I6 - Depth Pay (FT)			I7 - Penetration Pay (FT)		
I1	Per diem - PM/Supervisors	\$ 150.00	shift	50 to 100	\$ 2.00	0 to 25	N/C
I2	Per diem - Non supervisors	\$ 120.00	shift	101 to 150	\$ 3.00	26 to 300	\$ 1.00
I3	*Crew lodging to be billed at cost plus 15%			151 to 220	\$ 4.00	Over 300	Negotiated
				Over 220	\$ 5.00		
<b>General Notes</b> 1 Labor rates in accordance with union agreements are subject to change yearly on July 1, 2023. 2 Additional rates and working rules may apply, see the PNWRCC and Local 34 master labor agreement for details, copies are available upon request. 3 Standby to be charged at a minimum of 8-hours at the employee's classification and equipment to be charge at 60%. 4 Subcontracts, rented equipment, vendors, consumables, and materials to be charged at cost +15%.							

NOTE: Contractor may request adjustment of hourly rates at least once annually for the duration of the Agreement. Such requests will be submitted in writing at least thirty (30) days before the effective date of the adjustment.

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,

---

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

---

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted 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.





## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.:19

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** EverLine Compliance CA, LLC – Second Amendment to Five Year Multi-Task General Services Agreement; Applicable to the following projects: All Northern California Power Agency (NCPA) Facilities

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### Proposal

Approve the Second Amendment to the Multi-Task General Services Agreement with EverLine Compliance CA, LLC for pipeline operations maintenance services, with any non-substantial changes recommended and approved by the NCPA General Counsel, amending the scope of work to include additional required regulatory services and remove usage by NCPA Members, SCPPA and SCPPA Members, with the not to exceed amount to remain unchanged at \$1,000,000, for continued use at any facilities owned and/or operated by NCPA.

### Background

Pipeline operations maintenance services are required from time to time for the operation and maintenance of facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members. NCPA entered into a five year Multi-Task General Services Agreement with Energy Project Solutions, LLC effective June 1, 2020, for use at all NCPA, NCPA Member, SCPPA, and SCPPA Member facilities.

Effective April 18, 2022, NCPA and Energy Project Solutions entered into a First Amendment, accepting assignment of the agreement to EverLine Compliance CA, LLC.

It was recently determined NCPA didn't have a compliant control room under our current services to control the Alameda pipeline. Since the Alameda pipeline is a DOT PHMSA regulated asset, NCPA can't add it to the existing LEC control room without significantly increasing the regulatory requirements for NCPA and its employees. These services were previously administered by Dick Brown Technical Services (DBTS) as subcontracted by Energy Project Solutions (EPS), NCPA's previous pipeline compliance contractor. EverLine has acquired both DBTS and EPS, and can provide these services.

NCPA now desires to enter into a Second Amendment to the Multi-Task General Services Agreement amending Exhibits A and B to add these required regulatory control room services. Because the added regulatory services involve gas pipelines and operations, there could be potential liability issues should anyone other than NCPA use this agreement. For that reason, the Second Amendment will also remove usage by NCPA Members, SCPPA and SCPPA Members. NCPA does not have other agreements for similar services at this time.

### Selection Process

This enabling agreement does not commit NCPA to any expenditure of funds. At the time services are needed, NCPA will bid the specific scope of work consistent with NCPA procurement policies and procedures. NCPA seeks bids from qualified providers as required. Bids are awarded to the vendor providing the best overall value to NCPA. NCPA will issue purchase orders based on cost and availability of the services needed at the time the service is required.

### Fiscal Impact

Upon execution, the total cost of the agreement will be not to exceed \$1,000,000 over the remainder of the contract term. Purchase orders referencing the terms and conditions of the agreement will be issued following NCPA procurement policies and procedures.

### 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.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (3)

- Multi-Task General Services Agreement with Energy Project Solutions, LLC
- First Amendment to Multi-Task General Services Agreement with Energy Project Solutions, LLC Accepting Assignment to EverLine Compliance CA, LLC
- Second Amendment to Multi-Task General Services Agreement with EverLine Compliance CA, LLC



**FIRST AMENDMENT TO MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN  
THE NORTHERN CALIFORNIA POWER AGENCY AND ENERGY PROJECT SOLUTIONS,  
LLC ACCEPTING ASSIGNMENT TO EVERLINE COMPLIANCE CA, LLC**

This First Amendment ("Amendment") to the Multi-Task General Services Agreement is entered into by and between the Northern California Power Agency ("Agency") and EverLine Compliance CA, LLC ("Contractor") (collectively referred to as "the Parties") as of April 18, 2022.

WHEREAS, the Agency and Energy Project Solutions, LLC entered into a Multi-Task General Services Agreement dated effective June 1, 2020, (the "Agreement") for Contractor to provide pipeline maintenance program services for the Agency, Agency Members, the Southern California Public Power Authority (SCCPA) or SCCPA Members; and

WHEREAS, effective October 25, 2021, Energy Project Solutions, LLC changed its name to EverLine Compliance CA, LLC; and the Agency desires to agree to the assignment of the Agreement to EverLine Compliance CA, LLC; and

WHEREAS, the Parties now desire to amend Section 13.7 entitled "Contract Administrator" of the Agreement to reflect the change of the administrator's name; and

WHEREAS, the Parties now desire to amend Section 13.8 entitled "Notices" of the Agreement to reflect the change of the Contractor's name; and

WHEREAS, the Parties now desire to amend Exhibit A entitled "Scope of Services" of the Agreement to reflect the change of the Contractor's name; and

WHEREAS, the Parties now desire to amend Exhibit C entitled "Affidavit of Compliance for Contractors" of the Agreement to reflect the change of the Contractor's name; and

WHEREAS, the Parties and Energy Project Solutions, LLC agree to the assignment of the Agreement to EverLine Compliance CA, LLC; and

WHEREAS, the Parties have agreed to modify the Agreement as set forth above; and

WHEREAS, in accordance with Section 8.2 all changes to the Agreement must be in writing and signed by all the Parties; and

NOW, THEREFORE, the Parties agree as follows:

1. The preamble to the Agreement is replaced in its entirety as follows:

"This Multi-Task General Services Agreement ("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 EverLine Compliance CA, LLC, a limited liability company, with its office located at 841 Mohawk

Street, Suite 120, Bakersfield, CA 93309 ("Contractor") (together sometimes referred to as the "Parties") as of June 1, 2020 ("Effective Date") in Roseville, California."

2. Section 13.7 Contract Administrator is replaced in its entirety as follows:

**13.7 Contract Administrator.** This Agreement shall be administered by Randy Bowersox, 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.

3. Section 13.8 Notices is replaced in its entirety as follows:

**13.8 Notices.** Any written notice to Contractor shall be sent to:

EverLine Compliance CA, LLC  
Attn: Michael Finch  
4203 Montrose Blvd., Suite 670  
Houston, TX 77006

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 Drive  
Roseville, CA 95678

4. **Exhibit A – SCOPE OF SERVICES** is amended and restated to read in full as set forth in the attached Exhibit A.
5. **Exhibit C – CERTIFICATION – Affidavit of Compliance for Contractors** is amended to include EverLine Compliance CA, LLC and shall be executed as set forth in the attached Exhibit C.
6. Agency hereby approves the name change of the Agreement from Energy Project Solutions, LLC to EverLine Compliance CA, LLC, Contractor.
7. This Amendment in no way alters the terms and conditions of the Agreement except as specifically set forth herein.

Date: 4/18/22

NORTHERN CALIFORNIA POWER AGENCY

  
\_\_\_\_\_  
**RANDY S. HOWARD, General Manager**

Date: 4/7/2022

EVERLINE COMPLIANCE CA, LLC

  
\_\_\_\_\_  
**LOUIS KRANNICH,  
President**

Date: 4/11/2022

ENERGY PROJECT SOLUTIONS, LLC

  
\_\_\_\_\_  
**MICHAEL FINCH,  
Director**

Attest:

  
\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

  
\_\_\_\_\_  
Jane E. Luckhardt, General Counsel

## **EXHIBIT A**

### **SCOPE OF WORK**

EverLine Compliance CA, LLC ("Contractor") shall provide the following Pipeline Maintenance Program services as requested by the Northern California Power Agency ("Agency") at any Facilities owned or operated by NCPA, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA Members:

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

- Operations and maintenance field activities
- Operations and maintenance compliance activities
- Demonstration of operator qualification (OQ) compliance
- Integrity management program field activities
- Integrity management compliance
- Integrity management action items

Specific CT1 Alameda services to include, but not be limited to the following:



### Identified Tasks, Frequency, & Task Assignments

Task Description:	Frequency	Not to Exceed (mths)	Category	Agency	Primary Reference	Resource	Comment
<b>Reporting</b>							
Pipeline Audit	AR	NA	O&M	PHMSA	49 CFR 192	EPS	EPS would provide onsite lead for any PHMSA audits or regulatory responses.
Annual report to PHMSA	March 15/ year	NA	O&M	PHMSA	49 CFR 191.17	EPS	
Incident reporting & investigation	AR	NA	O&M	PHMSA	49 CFR 191.5 & 15	EPS	
Safety Related Condition Reporting	AR	NA	O&M	PHMSA	49 CFR 191.23 & 25	EPS	
Investigation of failures	AR	NA	O&M	PHMSA	49 CFR 617	EPS	
OMB control number assigned to collect information	AR	NA	O&M	PHMSA	49 CFR 191.21	EPS	
National Registry of Operators and Notifications	AR	NA	O&M	PHMSA	49 CFR 191.22	EPS	
Annual NPMS review and update	March 15/ year	NA	O&M	PHMSA	49 CFR 191.29	EPS	
GIS Mapping and Analysis	AR	NA	NA	NA	NA	EPS	
<b>Corrosion Control</b>							
External corrosion control cathodic protection (CP) system survey	1x/calendar year	15	O&M	PHMSA	49 CFR 192.465(a)	FJ Tech	
External corrosion CP remote monitoring	Ongoing	NA	O&M	PHMSA	49 CFR 192.465(a)	DBTS	Remote CP monitoring was added several years ago using Omnimatrix.
External corrosion control rectifier inspection or critical bonds	6x/calendar year	2 1/2	O&M	PHMSA	49 CFR 192.465(b)&(c)	DBTS	
Internal corrosion corrosive gas investigation - obtain sample	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.477	DBTS	The NPCA pipeline has a long history of product analysis demonstrating that the gas is non-corrosive. No treatment of gas or coupons are expected for this pipeline.

Internal corrosion corrosive gas investigation - engineering review	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.477	EPS	
Atmospheric corrosion inspection - onshore	1x/3 calendar year	39	O&M	PHMS A	49 CFR 192.481	DBTS	
Verification of corrosion tasks by qualified person	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.453	EPS	
<b>Emergency Response</b>							
Annual review of emergency plan	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the ERP for NCPA
Emergency drill or training including verification of effectiveness of training	1x/calendar year	15	O&M	PHMS A	49 CFR 192.615(b)(2)	EPS	
Liaison with appropriate emergency responders	1x/calendar year	15	O&M	PHMS A	49 CFR 192.614 & 615(c)	DBTS	
Emergency activity review after an emergency event	AR	NA	O&M	PHMS A	49 CFR 192.615(b)	EPS	
Hazwoper Refresher	1x/calendar year	NA	O&M	OSHA	29 CFR 1910.120	EPS	
<b>Damage Prevention</b>							
Membership in a One Call	Ongoing	NA	O&M	PHMS A	49 CFR 192.614	EPS	
One Call for excavation activities	AR	NA	O&M	PHMS A	49 CFR 192.614(c)(3)	DBTS	DBTS receives one calls through USA North. Each call is documented as no conflict or marking and locating required. If the dig requires onsite monitoring then this item is billed at based on time and materials.
Damage prevention update list of excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.614(c)(1)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
<b>Damage Prevention - Public Awareness</b>							
Public awareness mailers to emergency officials	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public



							<b>Awareness (PAPA).</b>
Public awareness mailers to excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to public officials	1x/3 calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA). As a program enhancement this is being completed annually.
Public awareness mailer to "One-Call" centers	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to residents, businesses along ROW	1x/2 calendar year	NA	O&M	PHMS A	49 CFR 192.616(e)	EPS	EPS coordinates with the Paradigm. Starting in 2020 this has been increased to annually.
Public awareness program annual self assessment (Procedures and Team Charter)	1x/calendar year	18	O&M	PHMS A	49 CFR 192.616(i)	EPS	This is an annual review of the Public Awareness Program.
Public awareness 4yr review & survey of mailer effectiveness	1x/4 calendar year	NA	O&M	PHMS A	49 CFR 192.616(i)	EPS	EPS coordinates this with PAPA and Paradigm. In addition, EPS completes the evaluation and provide program enhancements.
<b>O&amp;M Activities</b>							
Conversion of service report	AR	NA	O&M	PHMS A	49 CFR 192.14	EPS	
Abandonment Report	AR	NA	O&M	PHMS A	49 CFR 192.727	EPS	
Pressure Testing Report	AR	NA	O&M	PHMS A	49 CFR 192.501-517	EPS	
Annual review of O&M procedures	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the O&M for NCPA

Annual review of pipeline specific O&M (PSOM)	1x/calendar year	15	O&M	PHMSA	49 CFR 192.605(a)	EPS	EPS currently provides the PSOM for NCPA, this manual provides the details of the pipeline and the startup and shutdown procedures. This is part of the O&M.
Annual review work performed by operator	1x/calendar year	15	O&M	PHMSA	49 CFR 192.605(b)(8)	EPS	
Change in class location required study	1x/calendar year	15	O&M	PHMSA	49 CFR 192.609	EPS	
Change in class location, confirmation or revision of MAOP	AR	NA	O&M	PHMSA	49 CFR 192.611	EPS	
Continuing surveillance review	1x/calendar year	15	O&M	PHMSA	49 CFR 192.613	EPS	
Critical crossing (highways, railroads) inspection - Class 3	4x/calendar year	4 1/2	O&M	PHMSA	49 CFR 192.705	DBTS	
Patrol of ROWs - Class 3	2x/calendar year	7 1/2	O&M	PHMSA	49 CFR 192.705	DBTS	
Leak survey - Class 3	2x/calendar year	7 1/2	O&M	PHMSA	49 CFR 192.706(a)	DBTS	
Pressure limiting device inspection (PSV)	1x/calendar year	15	O&M	PHMSA	49 CFR 192.739	DBTS	
Pressure limiting device inspection (ESD)	1x/calendar year	15	O&M	PHMSA	49 CFR 192.739	DBTS	
Pressure limiting gas pipeline capacity review (PSV)	AR	NA	O&M	PHMSA	49 CFR 192.743	EPS	
Valve maintenance	1x/calendar year	15	O&M	PHMSA	49 CFR 192.745	DBTS	
Update maps & drawings	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.605(b)(3)	EPS	
Update corrosion maps and records	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.491(a)	EPS	
Inspect and maintain pipeline markers	1x/calendar year	15	O&M	PHMSA	192.707	DBTS	
Review response of operator to abnormal operations	1x/calendar year	15	O&M	PHMSA	49 CFR 192.605(c)(4)	EPS	
Exposed pipe report (external & internal)	AR	NA	O&M	PHMSA	49 CFR 192.475 & 459	DBTS	
Upgrading	AR	NA	O&M	PHMSA	49 CFR 192.553	EPS	
Prevention of Accidental Ignition	AR	NA	O&M	PHMSA	49 CFR 192.751	EPS	
<b>Drug and Alcohol</b>							
PHMSA annual drug report (DAMIS)	March 15/year	NA	D&A	PHMSA	49 CFR 199	EPS	

Verification of Company (Contractor) Drug Plan & Procedures	1x/calendar year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Company (Contractor) Records of Random Drug Testing	1x/calendar year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Sub-Contractor Drug Plan & Procedures	1x/calendar year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Sub-Contractor Records of Random Drug Testing	1x/calendar year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Post-Accident Drug Testing Records	AR	NA	D&A	PHMSA	49 CFR 199	EPS	
<b>Items Requiring Additional Costs - T&amp;M</b>							
Pipeline modification and/ or repairs	AR	NA	O&M	PHMSA	49 CFR Subpart B, Subpart C, Subpart D, Subpart E, Subpart G, Subpart I, Subpart L and Subpart M	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure the modifications and/or repairs are done according to pertinent PHMSA regulations as outlined in the reference. Actual repairs, parts, and engineering would be billed out as T&M.
Pressure Test Pipeline	Based on Assessment Interval	NA	IMP	PHMSA	49 CFR Subpart J	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure pressure tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of the pressure test would be billed out as T&M.
Supplemental Assessment (CIS, DCVG, etc.)	Note	NA	IMP	PHMSA	49 CFR 192.465(b)	EPS/ FJ	EPS will provide oversight as part of its monthly fee to ensure supplemental tests are done according to pertinent

							PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.
Direct Assessment (ECDA, etc.)	Note	NA	IMP	PHMS A	49 CFR 192.490	EPS/FJ	EPS will provide oversite as part of its monthly fee to ensure supplemental tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.
<b>Operator Qualifications</b>							
OQ - Annual review of procedures	1x/calendar year	15	OQ	PHMS A	49 CFR 192.805	EPS	EPS currently provides the OQ Manual for NCPA.
OQ - Monitoring Individuals between Re-evaluation Intervals	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
OQ - Program review and/or audit	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
Operate Pipeline on Daily Basis Using Only Qualified Personnel	Ongoing	NA	OQ	PHMS A	49 CFR 192.805	EPS	This includes training and/or qualifying company employees as needed to maintain qualifications.
OQ - Contractor status verification	1x/calendar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.
OQ - Verify company personnel OQ records are current for work performed	1x/calendar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.



Integrity Management							
IMP procedures annual review	1x/calendar year	18	IMP	PHMS A	49 CFR 192.901	EPS	EPS currently provides the IMP for NCPA.
IMP annual review and team charter: Element #1: ID of HCAs Element #2: ID of threats, Data Integration, and Risk Analysis Element #3: Baseline Assessment Element #4: Direct Assessment Element #5: Remediation Work Element #6: Continual Evaluation and Assessment Element #7: Confirmatory Direct Assessment Element #8: Preventive and Mitigative Element #9: Record Keeping Element #10: Management of Change Element #11: Quality Assurance Element #12: Communication Plan Element #13: Agency Notification Element #14: Environment and Safety	1x/calendar year	18	IMP	PHMS A	49 CFR 192.901 to 192.951	EPS	This is an annual review of each of the IMP program elements.

(All references to "EPS" in table above is EverLine Compliance CA, LLC)

**EXHIBIT C**

**CERTIFICATION**

**Affidavit of Compliance for Contractors**

I, Michael Finch

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(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of:

EverLine Compliance CA, LLC

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.



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(Signature of officer or agent)

Dated this 11th day of April, 20 22.

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.



**MULTI-TASK  
GENERAL SERVICES AGREEMENT BETWEEN  
THE NORTHERN CALIFORNIA POWER AGENCY AND  
ENERGY PROJECT SOLUTIONS, LLC**

This Multi-Task General Services Agreement ("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 Energy Project Solutions, LLC, a limited liability company, with its office located at 841 Mohawk Street, Suite 120, Bakersfield, CA 93309 ("Contractor") (together sometimes referred to as the "Parties") as of June 1, 2020 ("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 Term of Agreement.** 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 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 Assignment of Personnel.** 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 (\$1,000,000.00) 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  
[AcctsPayable@ncpa.com](mailto:AcctsPayable@ncpa.com)

**2.2 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 Timing for Submittal of Final Invoice.** 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 \$2,000,000 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 \$2,000,000 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) 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 a "claims-made" basis, subject to the following conditions: (1) the retroactive date of the policy shall be on or before the Effective Date of this Agreement; (2) the policy shall be maintained for at least five (5) years after completion of the Services and, if requested by Agency, evidence of coverage shall be provided during this period; and (3) if, within five (5) years of completion of the Services, coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a retroactive date prior to the Effective Date of this Agreement, Consultant shall purchase "extended reporting" coverage for a minimum of five (5) years after completion of the Services and, if requested by Agency, provide evidence of coverage during this period.
- 4.4 Pollution Insurance.** Not Applicable.
- 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, SCPA and/or SCPA members pursuant to this Agreement, Contractor shall provide the certificates of insurance and policy endorsements, as referenced in Section 4.5.1, naming the specific Agency member, SCPA and/or SCPA member for which the Work is to be performed.
- 4.5.5 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. In addition, 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.

- 4.6 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 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.
- 5.3 Transfer of Title.** Not Applicable.

## **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.

- 6.2 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.

- 6.4 **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 **Certification as to California Energy Commission Regarding Hazardous Materials Transport Vendors.** If requested by the Agency, Contractor shall, at the same time it executes this Agreement, execute Exhibit D.
- 6.6 **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 **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.
- 7.4 **Monitoring by DIR.** The Work is subject to compliance monitoring and enforcement by the Department of Industrial Relations.
- 7.5 **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 provide a certified copy of its payroll, on forms to be determined by the Agency and consistent with the Labor Code, within ten (10) days of the Contractor's receipt of Agency's written request therefor. Contractor's failure to timely comply with this provision may subject the Contractor to penalties pursuant to state law.

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 \$200.00 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.**

- 8.1 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 both of 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.

**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 Contractor's Books and Records.** 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.**

- 10.1 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, non-owned 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 Use of Agency Equipment.** 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 Deficiencies in Work.** 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 Assignment of Warranties.** 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.

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.

- 12.4** 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.**

- 13.1 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 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 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.
- 13.5 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 Conflict of Interest.** 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 Contract Administrator.** This Agreement shall be administered by Joel Ledesma, 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:

Energy Project Solutions, LLC  
Attention: Michael Finch  
P.O. Box 20846  
Bakersfield, CA 93390

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

- 13.9 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.
  - 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.

**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 Controlling Provisions.** 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.

**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.

SIGNATURES ON THE FOLLOWING PAGE

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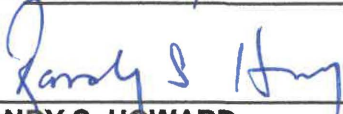
The Parties have executed this Agreement as of the date signed by the Agency.

NORTHERN CALIFORNIA POWER AGENCY

ENERGY PROJECT SOLUTIONS, LLC

Date 6/1/20

Date 5/11/2020



**RANDY S. HOWARD,**  
General Manager



**MICHAEL FINCH,**  
Chief Operating Officer

Attest:



Assistant Secretary of the Commission

Approved as to Form:



Jane E. Luckhardt, General Counsel



## **EXHIBIT A**

### **SCOPE OF WORK**

Energy Project Solutions, LLC ("Contractor") shall provide the following Pipeline Maintenance Program services as requested by the Northern California Power Agency ("Agency") at any Facilities owned or operated by NCPA, NCPA Members, Southern California Public Power Authority (SCPPA) or SCPPA Members:

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

- Operations and maintenance field activities
- Operations and maintenance compliance activities
- Demonstration of operator qualification (OQ) compliance
- Integrity management program field activities
- Integrity management compliance
- Integrity management action items

Specific CT1 Alameda services to include, but not be limited to the following:



Identified Tasks, Frequency, & Task Assignments							
Task Description:	Frequency	Not to Exceed (mths)	Category	Agency	Primary Reference	Resource	Comment
<b>Reporting</b>							
Pipeline Audit	AR	NA	O&M	PHMSA	49 CFR 192	EPS	EPS would provide onsite lead for any PHMSA audits or regulatory responses.
Annual report to PHMSA	March 15/ year	NA	O&M	PHMSA	49 CFR 191.17	EPS	
Incident reporting & investigation	AR	NA	O&M	PHMSA	49 CFR 191.5 & 15	EPS	
Safety Related Condition Reporting	AR	NA	O&M	PHMSA	49 CFR 191.23 & 25	EPS	
Investigation of failures	AR	NA	O&M	PHMSA	49 CFR 617	EPS	
OMB control number assigned to collect information	AR	NA	O&M	PHMSA	49 CFR 191.21	EPS	
National Registry of Operators and Notifications	AR	NA	O&M	PHMSA	49 CFR 191.22	EPS	
Annual NPMS review and update	March 15/ year	NA	O&M	PHMSA	49 CFR 191.29	EPS	
GIS Mapping and Analysis	AR	NA	NA	NA	NA	EPS	
<b>Corrosion Control</b>							
External corrosion control cathodic protection (CP) system survey	1x/calendar year	15	O&M	PHMSA	49 CFR 192.465(a)	FJ Tech	
External corrosion CP remote monitoring	Ongoing	NA	O&M	PHMSA	49 CFR 192.465(a)	DBTS	Remote CP monitoring was added several years ago using Omnimatrix.
External corrosion control rectifier inspection or critical bonds	6x/calendar year	2 1/2	O&M	PHMSA	49 CFR 192.465(b)&(c)	DBTS	
Internal corrosion corrosive gas investigation - obtain sample	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.477	DBTS	The NCPA pipeline has a long history of product analysis demonstrating that the gas is non-corrosive. No treatment of gas or coupons

							are expected for this pipeline.
Internal corrosion corrosive gas investigation - engineering review	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.477	EPS	
Atmospheric corrosion inspection - onshore	1x/3 calendar year	39	O&M	PHMS A	49 CFR 192.481	DBTS	
Verification of corrosion tasks by qualified person	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.453	EPS	
<b>Emergency Response</b>							
Annual review of emergency plan	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the ERP for NCPA
Emergency drill or training including verification of effectiveness of training	1x/calendar year	15	O&M	PHMS A	49 CFR 192.615(b)(2)	EPS	
Liaison with appropriate emergency responders	1x/calendar year	15	O&M	PHMS A	49 CFR 192.614 & 615(c)	DBTS	
Emergency activity review after an emergency event	AR	NA	O&M	PHMS A	49 CFR 192.615(b)	EPS	
Hazwoper Refresher	1x/calendar year	NA	O&M	OSHA	29 CFR 1910.120	EPS	
<b>Damage Prevention</b>							
Membership in a One Call	Ongoing	NA	O&M	PHMS A	49 CFR 192.614	EPS	
One Call for excavation activities	AR	NA	O&M	PHMS A	49 CFR 192.614(c)(3)	DBTS	DBTS receives one calls through USA North. Each call is documented as no conflict or marking and locating required. If the dig requires onsite monitoring then this item is billed at based on time and materials.

Damage prevention update list of excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.614(c)(1)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
<b>Damage Prevention - Public Awareness</b>							
Public awareness mailers to emergency officials	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to public officials	1x/3 calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA). As a program enhancement this is being completed annually.
Public awareness mailer to "One-Call" centers	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to residents, businesses along ROW	1x/2 calendar year	NA	O&M	PHMS A	49 CFR 192.616(e)	EPS	EPS coordinates with the Paradigm. Starting in 2020 this has been increased to annually.
Public awareness program annual self assessment (Procedures and Team Charter)	1x/calendar year	18	O&M	PHMS A	49 CFR 192.616(i)	EPS	This is an annual review of the Public Awareness Program.
Public awareness 4yr review & survey of mailer effectiveness	1x/4 calendar year	NA	O&M	PHMS A	49 CFR 192.616(i)	EPS	EPS coordinates this with PAPA and Paradigm. In addition, EPS

							completes the evaluation and provide program enhancements.
<b>O&amp;M Activities</b>							
Conversion of service report	AR	NA	O&M	PHMS A	49 CFR 192.14	EPS	
Abandonment Report	AR	NA	O&M	PHMS A	49 CFR 192.727	EPS	
Pressure Testing Report	AR	NA	O&M	PHMS A	49 CFR 192.501-517	EPS	
Annual review of O&M procedures	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the O&M for NCPA
Annual review of pipeline specific O&M (PSOM)	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the PSOM for NCPA, this manual provides the details of the pipeline and the startup and shutdown procedures. This is part of the O&M.
Annual review work performed by operator	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.605(b)(8)	EPS	
Change in class location required study	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.609	EPS	
Change in class location, confirmation or revision of MAOP	AR	NA	O&M	PHMS A	49 CFR 192.611	EPS	
Continuing surveillance review	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.613	EPS	
Critical crossing (highways, railroads) inspection - Class 3	4x/calend ar year	4 1/2	O&M	PHMS A	49 CFR 192.705	DBTS	
Patrol of ROWs - Class 3	2x/calend ar year	7 1/2	O&M	PHMS A	49 CFR 192.705	DBTS	
Leak survey - Class 3	2x/calend ar year	7 1/2	O&M	PHMS A	49 CFR 192.706(a)	DBTS	
Pressure limiting device inspection (PSV)	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.739	DBTS	
Pressure limiting device inspection (ESD)	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.739	DBTS	
Pressure limiting gas pipeline capacity review (PSV)	AR	NA	O&M	PHMS A	49 CFR 192.743	EPS	
Valve maintenance	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.745	DBTS	

Update maps & drawings	1x/calend ar year	NA	O&M	PHMS A	49 CFR 192.605(b)(3) )	EPS	
Update corrosion maps and records	1x/calend ar year	NA	O&M	PHMS A	49 CFR 192.491(a)	EPS	
Inspect and maintain pipeline markers	1x/calend ar year	15	O&M	PHMS A	192.707	DBTS	
Review response of operator to abnormal operations	1x/calend ar year	15	O&M	PHMS A	49 CFR 192.605(c)(4) )	EPS	
Exposed pipe report (external & internal)	AR	NA	O&M	PHMS A	49 CFR 192.475 & 459	DBTS	
Upgrading	AR	NA	O&M	PHMS A	49 CFR 192.553	EPS	
Prevention of Accidental Ignition	AR	NA	O&M	PHMS A	49 CFR 192.751	EPS	
<b>Drug and Alcohol</b>							
PHMSA annual drug report (DAMIS)	March 15/ year	NA	D&A	PHMS A	49 CFR 199	EPS	
Verification of Company (Contractor) Drug Plan & Procedures	1x/calend ar year	NA	D&A	PHMS A	49 CFR 199	EPS	
Verification of Company (Contractor) Records of Random Drug Testing	1x/calend ar year	NA	D&A	PHMS A	49 CFR 199	EPS	
Verification of Sub-Contractor Drug Plan & Procedures	1x/calend ar year	NA	D&A	PHMS A	49 CFR 199	EPS	
Verification of Sub-Contractor Records of Random Drug Testing	1x/calend ar year	NA	D&A	PHMS A	49 CFR 199	EPS	
Verification of Post-Accident Drug Testing Records	AR	NA	D&A	PHMS A	49 CFR 199	EPS	
<b>Items Requiring Additional Costs - T&amp;M</b>							
Pipeline modification and/ or repairs	AR	NA	O&M	PHMS A	49 CFR Subpart B, Subpart C, Subpart D, Subpart E, Subpart G, Subpart I, Subpart L and Subpart M	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure the modifications and/or repairs are done according to pertinent PHMSA regulations as outlined in the reference. Actual repairs, parts, and engineering would be billed out as T&M.

Pressure Test Pipeline	Based on Assessment Interval	NA	IMP	PHMS A	49 CFR Subpart J	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure pressure tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of the pressure test would be billed out as T&M.
Supplemental Assessment (CIS, DCVG, etc.)	Note	NA	IMP	PHMS A	49 CFR 192.465(b)	EPS/ FJ	EPS will provide oversight as part of its monthly fee to ensure supplemental tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.
Direct Assessment (ECDA, etc.)	Note	NA	IMP	PHMS A	49 CFR 192.490	EPS/FJ	EPS will provide oversight as part of its monthly fee to ensure supplemental tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.
<b>Operator Qualifications</b>							
OQ - Annual review of procedures	1x/calendar year	15	OQ	PHMS A	49 CFR 192.805	EPS	EPS currently provides the OQ Manual for NCPA.

OQ - Monitoring Individuals between Re-evaluation Intervals	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
OQ - Program review and/or audit	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
Operate Pipeline on Daily Basis Using Only Qualified Personnel	Ongoing	NA	OQ	PHMS A	49 CFR 192.805	EPS	This includes training and/ or qualifying company employees as needed to maintain qualifications.
OQ - Contractor status verification	1x/calend ar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.
OQ - Verify company personnel OQ records are current for work performed	1x/calend ar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.
<b>Integrity Management</b>							
IMP procedures annual review	1x/calend ar year	18	IMP	PHMS A	49 CFR 192.901	EPS	EPS currently provides the IMP for NCPA.
IMP annual review and team charter: Element #1: ID of HCAs Element #2: ID of threats, Data Integration, and Risk Analysis Element #3: Baseline Assessment Element #4: Direct Assessment Element #5: Remediation Work Element #6: Continual Evaluation and Assessment Element #7: Confirmatory Direct Assessment Element #8: Preventive and Mitigative Element #9: Record Keeping Element #10: Management of	1x/calend ar year	18	IMP	PHMS A	49 CFR 192.901 to 192.951	EPS	This is an annual review of each of the IMP program elements.

Change Element #11: Quality Assurance Element #12: Communication Plan Element #13: Agency Notification Element #14: Environment and Safety							
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## **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:

CT1 Alameda Pipeline Maintenance Program specific Cost:      \$7,900.00 / Month

Pricing for services to be performed at other NCPA Facilities, 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**

I, Michael Finch, Chief Operating Officer

(Name of person signing affidavit)(Title)

do hereby certify that background investigations to ascertain the accuracy of the identity and employment history of all employees of

Energy Project Solutions, LLC

(Company name)

for contract work at:

LODI ENERGY CENTER, 12745 N. THORNTON ROAD, LODI, CA 95242

(Project name and location)

have been conducted as required by the California Energy Commission Decision for the above-named project.

  
(Signature of officer or agent)

Dated this 11 day of May, 20 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.

**NOT APPLICABLE**

**EXHIBIT D**

**CERTIFICATION**

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

I, \_\_\_\_\_,

(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,

\_\_\_\_\_

(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.

**NOT APPLICABLE**

**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.
- 2) 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 established 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)  
\_\_\_\_\_



## **SECOND AMENDMENT TO MULTI-TASK GENERAL SERVICES AGREEMENT BETWEEN THE NORTHERN CALIFORNIA POWER AGENCY AND EVERLINE COMPLIANCE CA, LLC**

This Second Amendment ("Amendment") to the Multi-Task General Services Agreement is entered into by and between the Northern California Power Agency ("Agency") and EverLine Compliance CA, LLC ("Contractor") (collectively referred to as "the Parties") as of \_\_\_\_\_, 2023.

WHEREAS, the Parties entered into a Multi-Task General Services Agreement dated effective June 1, 2020, (the "Agreement") for Contractor to provide pipeline maintenance program services for the Agency, Agency Members, the Southern California Public Power Authority (SCPPA) or SCPPA Members; and

WHEREAS, the Parties entered into a First Amendment to the Multi-Task General Services Agreement on April 18, 2022 to assign the agreement from Energy Project Solutions, LLC to EverLine Compliance CA, LLC to effectuate its name change; and

WHEREAS, the Agency now desires to amend the Agreement to remove reference to Agency Members, the Southern California Public Power Authority (SCPPA) and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 1.4 entitled "Work Provided" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 4.5.4 entitled "Additional Certificates and Endorsements" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members and mark as not applicable; and

WHEREAS, the Parties now desire to amend Section 10.1 entitled "Operations at the Project Site" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 10.2 entitled "Contractor's Equipment, Tools, Supplies and Materials" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 10.3 entitled "Use of Agency Equipment" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 12 entitled "Health and Safety Programs" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to delete Section 12.10 of the Agreement in its entirety to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties now desire to amend Section 13.5 entitled "No Third Party Beneficiaries" of the Agreement to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Agency now desires to amend the Description of Work set forth in Exhibit A to the Agreement to add additional required regulatory control room services and to remove reference to Agency Members, SCPPA and SCPPA Members; and

WHEREAS, the Parties have agreed to modify the Agreement as set forth above; and

WHEREAS, in accordance with Section 8.2 all changes to the Agreement must be in writing and signed by all the Parties; and

NOW, THEREFORE, the Parties agree as follows:

The remainder of Section 2 of the Agreement is unchanged.

1. Section 1.4 is replaced in its entirety with the following:

**1.4 Work Provided.** Work provided under this Agreement by Contractor may include Work directly to the Agency.

2. Section 4.5.4 is replaced in its entirety with the following:

**4.5.4 Additional Certificates and Endorsements.** Not Applicable

3. Section 10.1 is replaced in its entirety with the following:

**10.1 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 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.

4. Section 10.2 is replaced in its entirety with the following:

**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. Agency will not 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 shall be solely as an accommodation and Agency shall have no liability therefor. Contractor shall assume the risk and is solely responsible for its owned, non-owned 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.

5. Section 10.3 is replaced in its entirety with the following:

**10.3 Use of Agency Equipment.** Contractor shall assume the risk and is solely responsible for its use of any equipment owned and property provided by Agency for the performance of Work.

6. Section 12 is replaced in its entirety with the following:

**Section 12. HEALTH AND SAFETY PROGRAMS.** 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.

7. Section 12.10 is deleted in its entirety.

8. Section 13.15 is replaced in its entirety with the following:

**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.

9. **Exhibit A – SCOPE OF SERVICES** is amended and restated to read in full as set forth in the attached Exhibit A.

10. **Exhibit B – COMPENSATION SCHEDULE** is amended and restated to read in full as set forth in the Attached Exhibit B.

11. This Amendment in no way alters the terms and conditions of the Agreement except as specifically set forth herein.

// SIGNATURES ON NEXT PAGE //

Date: \_\_\_\_\_

NORTHERN CALIFORNIA POWER AGENCY

Date: \_\_\_\_\_

EVERLINE COMPLIANCE CA, LLC

\_\_\_\_\_  
**RANDY S. HOWARD,**  
**General Manager**

\_\_\_\_\_  
**LOUIS KRANNICH,**  
**President**

Attest:

\_\_\_\_\_  
Assistant Secretary of the Commission

Approved as to Form:

\_\_\_\_\_  
Jane E. Luckhardt, General Counsel



## EXHIBIT A

EverLine Compliance CA, LLC ("Contractor") shall provide the following Pipeline Maintenance Program services as requested by the Northern California Power Agency ("Agency") at any Facilities owned or operated by NCPA:

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

- Operations and maintenance field activities
- Operations and maintenance compliance activities
- Demonstration of operator qualification (OQ) compliance
- Integrity management program field activities
- Integrity management compliance
- Integrity management action items
- Required regulatory control room services

No project under this Agreement shall include any Work that would qualify as a Public Works Project under the California Public Contract Code.

Specific CT1 Alameda are detailed on the following pages:

Identified Tasks, Frequency, & Task Assignments							
Task Description:	Frequency	Not to Exceed (mths)	Category	Agency	Primary Reference	Resource	Comment
<b>Reporting</b>							
Pipeline Audit	AR	NA	O&M	PHMSA	49 CFR 192	EPS	EPS would provide onsite lead for any PHMSA audits or regulatory responses.
Annual report to PHMSA	March 15/year	NA	O&M	PHMSA	49 CFR 191.17	EPS	
Incident reporting & investigation	AR	NA	O&M	PHMSA	49 CFR 191.5 & 15	EPS	
Safety Related Condition Reporting	AR	NA	O&M	PHMSA	49 CFR 191.23 & 25	EPS	
Investigation of failures	AR	NA	O&M	PHMSA	49 CFR 617	EPS	
OMB control number assigned to collect information	AR	NA	O&M	PHMSA	49 CFR 191.21	EPS	
National Registry of Operators and Notifications	AR	NA	O&M	PHMSA	49 CFR 191.22	EPS	
Annual NPMS review and update	March 15/year	NA	O&M	PHMSA	49 CFR 191.29	EPS	
GIS Mapping and Analysis	AR	NA	NA	NA	NA	EPS	
<b>Corrosion Control</b>							
External corrosion control cathodic protection (CP) system survey	1x/calendar year	15	O&M	PHMSA	49 CFR 192.465(a)	FJ Tech	
External corrosion CP remote monitoring	Ongoing	NA	O&M	PHMSA	49 CFR 192.465(a)	DBTS	Remote CP monitoring was added several years ago using Omnimatrix.
External corrosion control rectifier inspection or critical bonds	6x/calendar year	2 1/2	O&M	PHMSA	49 CFR 192.465(b)&(c)	DBTS	
Internal corrosion corrosive gas investigation - obtain sample	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.477	DBTS	The NPCA pipeline has a long history of product analysis demonstrating that the gas is non-corrosive. No treatment of gas or coupons are expected for this pipeline.
Internal corrosion corrosive gas	1x/calendar year	NA	O&M	PHMSA	49 CFR 192.477	EPS	

investigation - engineering review							
Atmospheric corrosion inspection - onshore	1x/3 calendar year	39	O&M	PHMS A	49 CFR 192.481	DBTS	
Verification of corrosion tasks by qualified person	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.453	EPS	
<b>Emergency Response</b>							
Annual review of emergency plan	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the ERP for NCPA
Emergency drill or training including verification of effectiveness of training	1x/calendar year	15	O&M	PHMS A	49 CFR 192.615(b)(2)	EPS	
Liaison with appropriate emergency responders	1x/calendar year	15	O&M	PHMS A	49 CFR 192.614 & 615(c)	DBTS	
Emergency activity review after an emergency event	AR	NA	O&M	PHMS A	49 CFR 192.615(b)	EPS	
Hazwoper Refresher	1x/calendar year	NA	O&M	OSHA	29 CFR 1910.120	EPS	
<b>Damage Prevention</b>							
Membership in a One Call	Ongoing	NA	O&M	PHMS A	49 CFR 192.614	EPS	
One Call for excavation activities	AR	NA	O&M	PHMS A	49 CFR 192.614(c)(3)	DBTS	DBTS receives one calls through USA North. Each call is documented as no conflict or marking and locating required. If the dig requires onsite monitoring then this item is billed at based on time and materials.
Damage prevention update list of excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.614(c)(1)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
<b>Damage Prevention - Public Awareness</b>							
Public awareness mailers to emergency officials	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to excavators	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public

							Awareness (PAPA).
Public awareness mailers to public officials	1x/3 calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA). As a program enhancement this is being completed annually.
Public awareness mailer to "One-Call" centers	1x/calendar year	NA	O&M	PHMS A	49 CFR 192.616(d)	EPS	EPS coordinates with the Pipeline Association of Public Awareness (PAPA).
Public awareness mailers to residents, businesses along ROW	1x/2 calendar year	NA	O&M	PHMS A	49 CFR 192.616(e)	EPS	EPS coordinates with the Paradigm. Starting in 2020 this has been increased to annually.
Public awareness program annual self assessment (Procedures and Team Charter)	1x/calendar year	18	O&M	PHMS A	49 CFR 192.616(i)	EPS	This is an annual review of the Public Awareness Program.
Public awareness 4yr review & survey of mailer effectiveness	1x/4 calendar year	NA	O&M	PHMS A	49 CFR 192.616(i)	EPS	EPS coordinates this with PAPA and Paradigm. In addition, EPS completes the evaluation and provide program enhancements.
<b>O&amp;M Activities</b>							
Conversion of service report	AR	NA	O&M	PHMS A	49 CFR 192.14	EPS	
Abandonment Report	AR	NA	O&M	PHMS A	49 CFR 192.727	EPS	
Pressure Testing Report	AR	NA	O&M	PHMS A	49 CFR 192.501-517	EPS	
Annual review of O&M procedures	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the O&M for NCPA
Annual review of pipeline specific O&M (PSOM)	1x/calendar year	15	O&M	PHMS A	49 CFR 192.605(a)	EPS	EPS currently provides the PSOM for NCPA, this manual provides the details of the pipeline and the startup and shutdown procedures.

							This is part of the O&M.
Annual review work performed by operator	1x/calender year	15	O&M	PHMSA	49 CFR 192.605(b)(8)	EPS	
Change in class location required study	1x/calender year	15	O&M	PHMSA	49 CFR 192.609	EPS	
Change in class location, confirmation or revision of MAOP	AR	NA	O&M	PHMSA	49 CFR 192.611	EPS	
Continuing surveillance review	1x/calender year	15	O&M	PHMSA	49 CFR 192.613	EPS	
Critical crossing (highways, railroads) inspection - Class 3	4x/calender year	4 1/2	O&M	PHMSA	49 CFR 192.705	DBTS	
Patrol of ROWs - Class 3	2x/calender year	7 1/2	O&M	PHMSA	49 CFR 192.705	DBTS	
Leak survey - Class 3	2x/calender year	7 1/2	O&M	PHMSA	49 CFR 192.706(a)	DBTS	
Pressure limiting device inspection (PSV)	1x/calender year	15	O&M	PHMSA	49 CFR 192.739	DBTS	
Pressure limiting device inspection (ESD)	1x/calender year	15	O&M	PHMSA	49 CFR 192.739	DBTS	
Pressure limiting gas pipeline capacity review (PSV)	AR	NA	O&M	PHMSA	49 CFR 192.743	EPS	
Valve maintenance	1x/calender year	15	O&M	PHMSA	49 CFR 192.745	DBTS	
Update maps & drawings	1x/calender year	NA	O&M	PHMSA	49 CFR 192.605(b)(3)	EPS	
Update corrosion maps and records	1x/calender year	NA	O&M	PHMSA	49 CFR 192.491(a)	EPS	
Inspect and maintain pipeline markers	1x/calender year	15	O&M	PHMSA	192.707	DBTS	
Review response of operator to abnormal operations	1x/calender year	15	O&M	PHMSA	49 CFR 192.605(c)(4)	EPS	
Exposed pipe report (external & internal)	AR	NA	O&M	PHMSA	49 CFR 192.475 & 459	DBTS	
Upgrading	AR	NA	O&M	PHMSA	49 CFR 192.553	EPS	
Prevention of Accidental Ignition	AR	NA	O&M	PHMSA	49 CFR 192.751	EPS	
<b>Drug and Alcohol</b>							
PHMSA annual drug report (DAMIS)	March 15/year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Company (Contractor) Drug Plan & Procedures	1x/calender year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Company (Contractor) Records of Random Drug Testing	1x/calender year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Sub-Contractor Drug Plan & Procedures	1x/calender year	NA	D&A	PHMSA	49 CFR 199	EPS	

Verification of Sub-Contractor Records of Random Drug Testing	1x/calendar year	NA	D&A	PHMSA	49 CFR 199	EPS	
Verification of Post-Accident Drug Testing Records	AR	NA	D&A	PHMSA	49 CFR 199	EPS	
<b>Items Requiring Additional Costs - T&amp;M</b>							
Pipeline modification and/ or repairs	AR	NA	O&M	PHMSA	49 CFR Subpart B, Subpart C, Subpart D, Subpart E, Subpart G, Subpart I, Subpart L and Subpart M	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure the modifications and/or repairs are done according to pertinent PHMSA regulations as outlined in the reference. Actual repairs, parts, and engineering would be billed out as T&M.
Pressure Test Pipeline	Based on Assessment Interval	NA	IMP	PHMSA	49 CFR Subpart J	EPS/ DBTS	EPS will provide oversight as part of its monthly fee to ensure pressure tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of the pressure test would be billed out as T&M.
Supplemental Assessment (CIS, DCVG, etc.)	Note	NA	IMP	PHMSA	49 CFR 192.465(b)	EPS/ FJ	EPS will provide oversight as part of its monthly fee to ensure supplemental tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.

Direct Assessment (ECDA, etc.)	Note	NA	IMP	PHMS A	49 CFR 192.490	EPS/FJ	EPS will provide oversight as part of its monthly fee to ensure supplemental tests are done according to pertinent PHMSA regulations as outlined in the reference. Actual cost of supplemental tests would be billed out as T&M.
<b>Operator Qualifications</b>							
OQ - Annual review of procedures	1x/calendar year	15	OQ	PHMS A	49 CFR 192.805	EPS	EPS currently provides the OQ Manual for NCPA.
OQ - Monitoring Individuals between Re-evaluation Intervals	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
OQ - Program review and/or audit	AR	NA	OQ	PHMS A	49 CFR 192.805	EPS	
Operate Pipeline on Daily Basis Using Only Qualified Personnel	Ongoing	NA	OQ	PHMS A	49 CFR 192.805	EPS	This includes training and/ or qualifying company employees as needed to maintain qualifications.
OQ - Contractor status verification	1x/calendar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.
OQ - Verify company personnel OQ records are current for work performed	1x/calendar year	NA	OQ	PHMS A	49 CFR 192.805	EPS	This will be provided via an online system available to NCPA using password protection.
<b>Integrity Management</b>							
IMP procedures annual review	1x/calendar year	18	IMP	PHMS A	49 CFR 192.901	EPS	EPS currently provides the IMP for NCPA.

IMP annual review and team charter: Element #1: ID of HCAs Element #2: ID of threats, Data Integration, and Risk Analysis Element #3: Baseline Assessment Element #4: Direct Assessment Element #5: Remediation Work Element #6: Continual Evaluation and Assessment Element #7: Confirmatory Direct Assessment Element #8: Preventive and Mitigative Element #9: Record Keeping Element #10: Management of Change Element #11: Quality Assurance Element #12: Communication Plan Element #13: Agency Notification Element #14: Environment and Safety	1x/calendar year	18	IMP	PHMSA	49 CFR 192.901 to 192.951	EPS	This is an annual review of each of the IMP program elements.
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(All references to “EPS” in table above is EverLine Compliance CA, LLC)

#### CT1 Alameda Control Room Services:

##### 1. Facility Description

- a. EverLine will provide control room services for NCPA’s 1-mile Natural Gas pipeline.

##### 2. Project Management

- a. EverLine will assign a Project Manager to coordinate the integration with NCPA’s assigned point of contact.
- b. Project Schedule: EverLine’s Project Manager will prepare a schedule for submission to a designated NCPA representative. The schedule will detail the major technical milestones for the project and EverLine’s major project activities.
- c. Project Updates: At periodic intervals, EverLine’s Project Manager will prepare a status report for submission to a designated NCPA representative. The reports will detail project progress, possible conflicts or sighted delays, scheduling requirements, and information/services required from NCPA to ensure timely project progress.



### 3. SCADA Design and Configuration

- a. EverLine will use information provided by NCPA along with field notes as a guide to building out the SCADA application, network, and system environment. The SCADA application and network equipment shall reside inside EverLine's secured data center located in downtown Houston for primary and Las Vegas for backup. Both locations shall be real time synchronized for instantaneous fail-over.
- b. Design: EverLine will adhere to its existing SCADA Functional Technical Specification for SCADA design to incorporate NCPA's assets into EverLine's ClearSCADA application. EverLine will work closely with NCPA to define any requested format/layout/orientation preferences prior to commencing screen development.
- c. Alarm D&R: EverLine will complete an Alarm Determination and Rationalization and will maintain a Master Alarm Database
- d. Customer Access: EverLine will provide NCPA personnel with 24/7 read-only access to EverLine's ClearSCADA screens

### 4. Network Configuration

- a. EverLine will provide a secure SCADA network with a Dedicated DMZ for all field communication and remote user access.
- b. EverLine will establish a network connection between one or more locations within NCPA's local network, and EverLine's data center. These communication paths will be encrypted for a secure connection and replicated for EverLine's secondary data center.
- c. EverLine will provide all necessary hardware that sits inside the EverLine colocation. Hardware and associated configuration inside NCPA's environment is NCPA's responsibility and not included in this scope of work.

### 5. System Testing

- a. EverLine will be responsible for documenting the Point to Point (P2P) testing process from EverLine's facility in coordination with an NCPA field technician. EverLine's staff will perform troubleshooting of and correction to the SCADA system as required during P2P.

### 6. Control Room Services:

- a. 24/7 Monitoring and Control Services: EverLine will provide 24/7 remote monitoring and/or control of valves, pumps, meters, pressure transmitters, tanks, and other safety related devices to facilitate normal operating procedures and respond to abnormal and emergency conditions. EverLine will develop standard control room operating procedures in coordination with NCPA to define required actions during normal, abnormal, and emergency conditions, including interactions with NCPA's field personnel, NCPA's commercial personnel and third-party operators. EverLine will make 24/7 notifications to NCPA's operations personnel based on pre-determined safety limits, abnormal operating conditions, or emergency conditions.

- b. CRM Compliance Management: EverLine will adhere to all CRM compliance requirements including a CRM Plan, staffing, alarm management, management of change, training, testing, reporting, documentation, and audit support. EverLine will provide training, qualifications and drug and alcohol testing for all control room personnel performing covered tasks. EverLine will host and/or attend any regulatory audits associated with NCPA's control room operations.
- c. 24/7 SCADA and Network Maintenance and Support: EverLine will provide 24/7 network maintenance and support for EverLine's primary control center and backup control center including supporting infrastructure and the network connections from EverLine's control centers to NCPA's local network.
- d. Backup Control Center: EverLine's operations include a fully operational backup control room in San Antonio, TX that contains functionally equivalent components to the Primary Control Room and can perform all operational SCADA functions as backup to the Primary Control Center. EverLine will relocate and assume operations from this backup center in the event of a planned emergency (e.g. Hurricane).
- e. Operational Reporting: EverLine will provide NCPA with any compliance related documentation but will not provide any incremental operational reporting (hourly / daily meter reports, system balance) as part of this scope of work.

## 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:

CT1 Alameda Pipeline Maintenance Program Specific Cost: \$7,900.00 / Month

CT1 Alameda Control Room Services Cost:

#### Set-Up Fee:

- a. EverLine will charge a one-time Set-Up Fee of \$16,220 for the initial installation, with 50% due upon signing of an agreement and the remainder due on the commencement date. The Set-Up Fee includes the following:
  - i. Develop and configure SCADA screens
  - ii. Integrate NCPA's assets into CRM Plan
  - iii. Integrate NCPA's control room operations procedures
  - iv. Integrate NCPA's alarm philosophy
  - v. Integrate call-out procedures (AOC/Emergency)
  - vi. Train EverLine's controllers on NCPA's systems
  - vii. Establish communications from control room to local network
  - viii. Complete point to point testing

#### Annual Service Fee

- a. EverLine will charge an Annual Service Fee of \$44,700 payable in equal monthly installments of \$3,725. EverLine will charge an escalation factor of 3% for each year after the first year of service. The Annual Service Fee includes the following:
  - i. Staff Qualified Controllers
  - ii. 24/7 monitor, control, and dispatch service
  - iii. AOC/Emergency notifications and documentation
  - iv. Daily coordination with field operations
  - v. Control room network system maintenance
  - vi. CRM daily shift turnover reporting
  - vii. CRM monthly alarm management reporting
  - viii. CRM training program
  - ix. CRM workload analysis studies
  - x. CRM communications plan testing
  - xi. CRM management of change reporting
  - xii. CRM records retention and audit support
  - xiii. CRM periodic point to point testing
  - xiv. CRM backup system testing
  - xv. CRM audit support
  - xvi. Dedicated DMZ

Pricing for services to be performed at other NCPA Facilities 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.

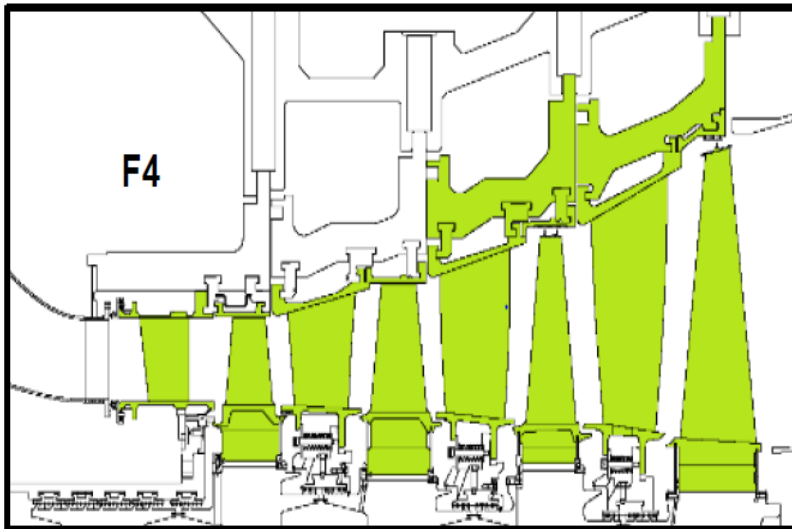


# **Siemens Thermal Performance Upgrade Feasibility Study**

Rafael Santana  
Plant Manager  
June 12, 2023

# LEC FX Hardware - Advanced Turbine Efficiency Package

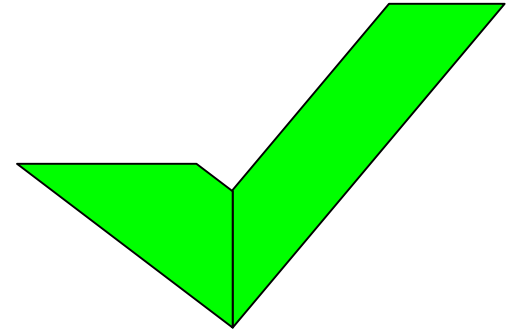
- Advancements in Gas Turbine component technology derived from SGT6-9000HL, this Thermal Performance Upgrade will provide;
  - Increase of 15MW in power output
  - Improvement of heat rate by 350BTU/KWHr
  - Performance based condition (90°F, 50% RH)
  - Starts (1500) and hours (33k) base intervals stay the same
  - Cost of the upgrade 10.5M
  - It is highly recommended to perform a plant feasibility study to identify potential bottlenecks and optimize implementation



- Service orders received to date (total units 13).
  - Implemented Orders – 6 (FD3) + 1 (F4) + 4 (F5) + 2 (F6.1)
- New units (in production) equipped with ATEP technology = 7
- Current lead time estimate for hardware is 24 months

## FX Upgrade Economics

- Capacity – 15 MW
- Cost - \$10,625,000 (CapEx - \$708/kw)
- Energy – ~45,000 MWH / Year Average
- Economic Project Life – 25 Year Cash Flow Analysis
- Bond Cost – 4.1% + Bond Fees (10% Bond Amount)
- Increased Efficiency – 350 btu/kwh decrease (Reduces Cost per MW)
- RA Avoided Costs - \$31M (at \$7.5kw-month)
- NPV - \$70M
- Payback – 2 Years
- Cost per MWH - \$10/MWH (yes it is low, this is due to the reduced variable gas cost (based on the efficiency improvement) to offset the CapEx Bond payments for bond payments in the cash flow analysis)





## Fiscal Impact

- Total cost of the feasibility study is not-to-exceed \$300,000.
- This study was not included in the current FY budget.
- There are funds available from the FY2023 Outage allocation in the LEC Maintenance Reserve.
- Staff would like to use some of the remaining FY2023 Outage funds to pay for the feasibility study.

	<u>Budget:</u>	<u>PO's Issued</u>	<u>Remains:</u>
Outage Accounts	\$984,647.03	\$984,822.34	-\$175.31
Fixed Maintenance	\$385,000.00	\$384,796.66	\$203.34
Service Water Piping	\$75,000.00	\$75,000.00	\$0.00
Maintenance Reserve	\$2,008,392.00	\$1,468,601.79	\$539,790.21
	\$3,453,039.03	\$2,913,220.79	\$539,818.24

Remaining funds from Maint. Reserves. HP Turbine didn't need disassembly.

# LEC Maintenance Reserve Schedule

## Balances

Maintenance Reserve Balance (6/30)	\$738,109
FY23 Contribution	\$2,008,392
Outage Work	(\$2,008,392)
Previous End of FY23 Balance	\$738,109
Projected End of FY23 Balance	\$977,927

End of FY balance  
\$977,927, previous  
projection was to have  
balance of \$738,109.

## 5-Year Maintenance Reserve Projections

	FY24	FY25	FY26	FY27	FY28
Project Spending	\$1,935,000	\$810,000	\$4,203,188	\$2,372,582	\$2,811,974
Annual Contribution	\$2,169,063	\$2,342,588	\$2,529,995	\$2,656,495	\$2,789,320
End of FY Balance	\$1,211,990	\$2,744,579	\$1,071,386	\$1,355,299	\$1,332,645



## 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.

## **Recommendation**

- Staff is seeking a recommendation for approval of the Siemens Thermal Performance Upgrade Feasibility Study and delegating authority to the General Manager or his designee to award bids, execute agreements, and to issue purchase orders for the project in accordance with NCPA Purchasing Policies and Procedures, without further approval by the Commission, for a total cost not to exceed \$300,000, to be funded from the Maintenance Reserve.



## **Lodi Energy Center Project Participant Committee Staff Report**

AGENDA ITEM NO.: 20

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**Meeting Date:** June 12, 2023

**To:** Lodi Energy Center Project Participant Committee

**Subject:** Siemens Thermal Performance Upgrade Feasibility Study; Applicable to the following projects: NCPA Lodi Energy Center

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### Proposal

Approval of the Siemens Thermal Performance Upgrade Feasibility Study and delegating authority to the General Manager or his designee to award bids, execute agreements, and to issue purchase orders for the project in accordance with NCPA Purchasing Policies and Procedures, without further approval by the Commission, for a total cost not to exceed \$300,000, to be funded from the Maintenance Reserve.

### Background

The Northern California Power Agency (NCPA) operates and maintains the Lodi Energy Center on behalf of the project participants. Siemens Energy, Inc. has made NCPA aware of an optional Thermal Performance Upgrade derived from SGT6-9000HL which could increase power output and improve efficiency of the Lodi Energy Center. Completing this Thermal Performance Upgrade would provide the following improvements:

- Increase of 15MW in power output
- Improvement of heat rate by 350BTU/KWHr
- Performance based condition (90°F, 50% RH)

The estimated cost to complete this upgrade is \$10,625,000. Maintenance intervals for Starts (1500) and hours (33,000) would not change with the implementation of this upgrade.

Staff has generally thought of Idaho Power's Langley Gulch Combined Cycle Facility as a sister unit to LEC due to similarities in plant equipment, including the gas turbine, steam turbine, water treatment facility, and T3000 control system. Idaho Power completed the FX upgrade during their 2022 spring outage, and its performance has exceeded their expectations.

A brief model was performed to ascertain whether staff should recommend this project. The project economics look to provide a potential Net Present Value (NPV) of \$70,000,000 with a 2-year payback. This is based on a 25-year cash flow analysis funded with an estimated 4.1% bond bonding rate. Additionally, this could avoid up to \$31,000,000 of Resource Adequacy costs.

NCPA would now like to have Siemens Energy, Inc. perform a plant feasibility study to identify potential bottlenecks, optimize implementation, and give a more complete and accurate cost estimate for this potential project.

### Selection Process

NCPA has a long term maintenance agreement in place with Siemens Energy, Inc. which commits NCPA to use Siemens for services as well as purchase proprietary parts to maintain warranty. Siemens will be performing the feasibility study for the Thermal Performance Upgrade.

### Fiscal Impact

The total cost of the feasibility study is \$300,000. This study was not included in the current fiscal year budget. Separate from this project proposal, the LEC PPC previously approved the 2023 Spring Outage Project which authorized \$2,008,392 in spending from Maintenance Reserve. Due to favorable results of the steam turbine findings, not all of that funding was utilized and a balance of \$539,818.24 is left from that authorization. Staff is proposing to repurpose \$300,000 from the balance to fund the cost of the feasibility study. The remaining balance of \$239,818.24 will stay in the Maintenance Reserve account.

A breakdown of the LEC Maintenance Reserve account is shown in the tables below.

	<u>Budget:</u>	<u>PO's Issued</u>	<u>Remains:</u>
Outage Accounts	\$984,647.03	\$984,822.34	-\$175.31
Fixed Maintenance	\$385,000.00	\$384,796.66	\$203.34
Service Water Piping	\$75,000.00	\$75,000.00	\$0.00
Maintenance Reserve	\$2,008,392.00	\$1,468,601.79	\$539,790.21
	\$3,453,039.03	\$2,913,220.79	\$539,818.24

Remaining funds from Maint. Reserves. HP Turbine didn't need disassembly.

### Balances

Maintenance Reserve Balance (6/30)	\$738,109
FY23 Contribution	\$2,008,392
Outage Work	(\$2,008,392)
Previous End of FY23 Balance	\$738,109
Projected End of FY23 Balance	\$977,927

End of FY balance \$977,927, previous projection was to have balance of \$738,109.

### 5-Year Maintenance Reserve Projections

	FY24	FY25	FY26	FY27	FY28
Project Spending	\$1,935,000	\$810,000	\$4,203,188	\$2,372,582	\$2,811,974
Annual Contribution	\$2,169,063	\$2,342,588	\$2,529,995	\$2,656,495	\$2,789,320
End of FY Balance	\$1,211,990	\$2,744,579	\$1,071,386	\$1,355,299	\$1,332,645

Environmental Analysis

This activity is a study and 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.

However, should this project be recommended and approved as a result of this study, it will be required to go through the CEQA process with the local air district and the California Energy Commission. That process will be contemplated upon project approval requests.

Submitted by:

Michael DeBortoli  
Assistant General Manager  
Generation Services

Attachments: (0)



## **NCPA Inter-Agency Resource Plan**

**NCPA Generation Services  
LEC PPC Meeting  
June 12, 2023**

## Overview

1. IARP Background
2. Member Load Projections
3. Current Generation Resources
4. RPS Compliance and Resource Recommendations
5. IARP Deliverables Schedule
6. Questions and Data Links

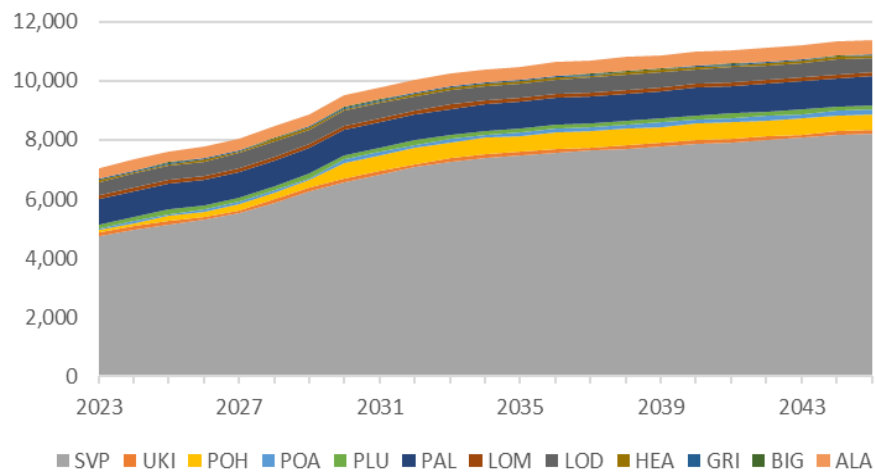
## IARP Background

- The IARP was set as a goal in NCPA's 2021-2026 Strategic Plan
  - Repurposing facilities & prepare for growth while lowering GHG emissions
  - Perform feasibility studies to determine development of green resources
- What contents are in the IARP?
  - To define a plan based on clean energy regulation
  - Evaluate the Agency's members electrical load needs
  - Evaluate the current electrical generation resources
  - Find the gap between electrical load needs and available resources
  - List current available resource options
  - Recommend best resource options strategic implementation
- How can the IARP be used?
  - Creates a guide for the path forward
  - Creates a reference and a strategy, based on need, to develop resources

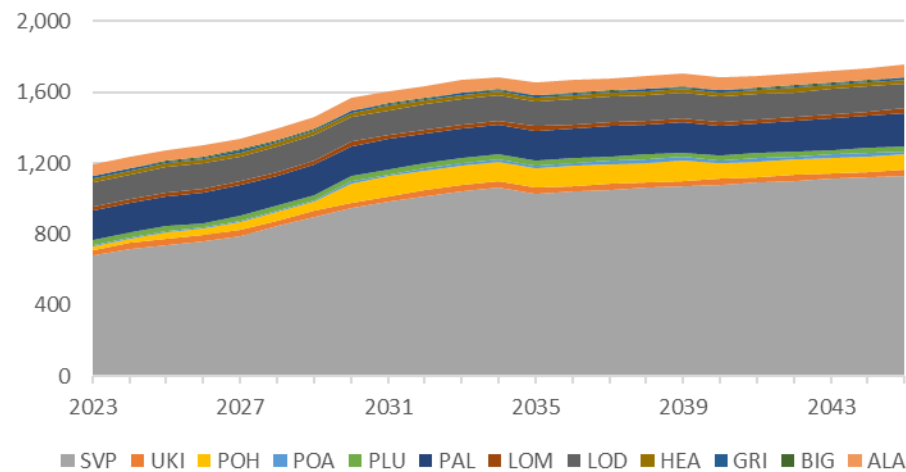


# Member Load Projections

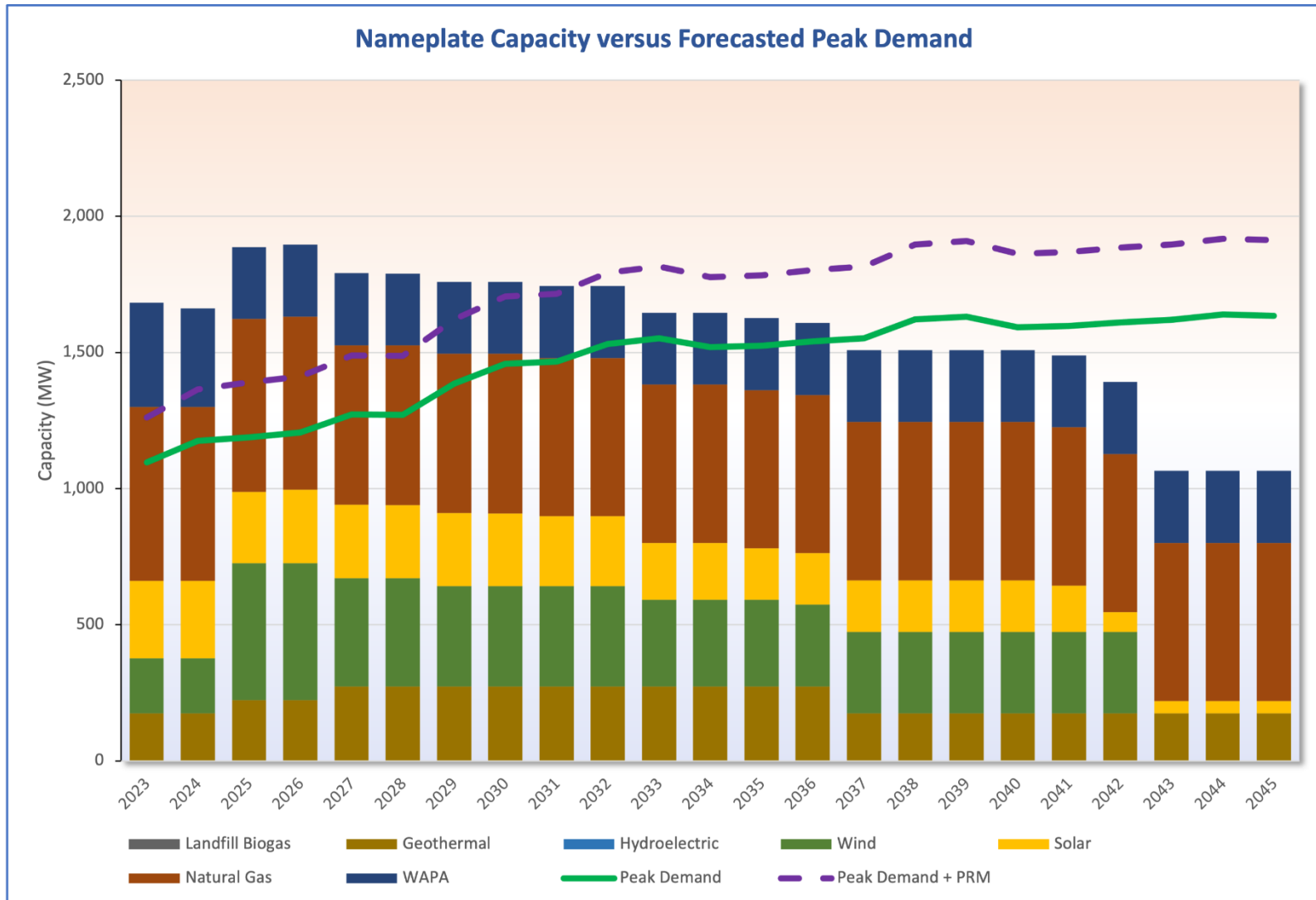
Annual Load (MWh)



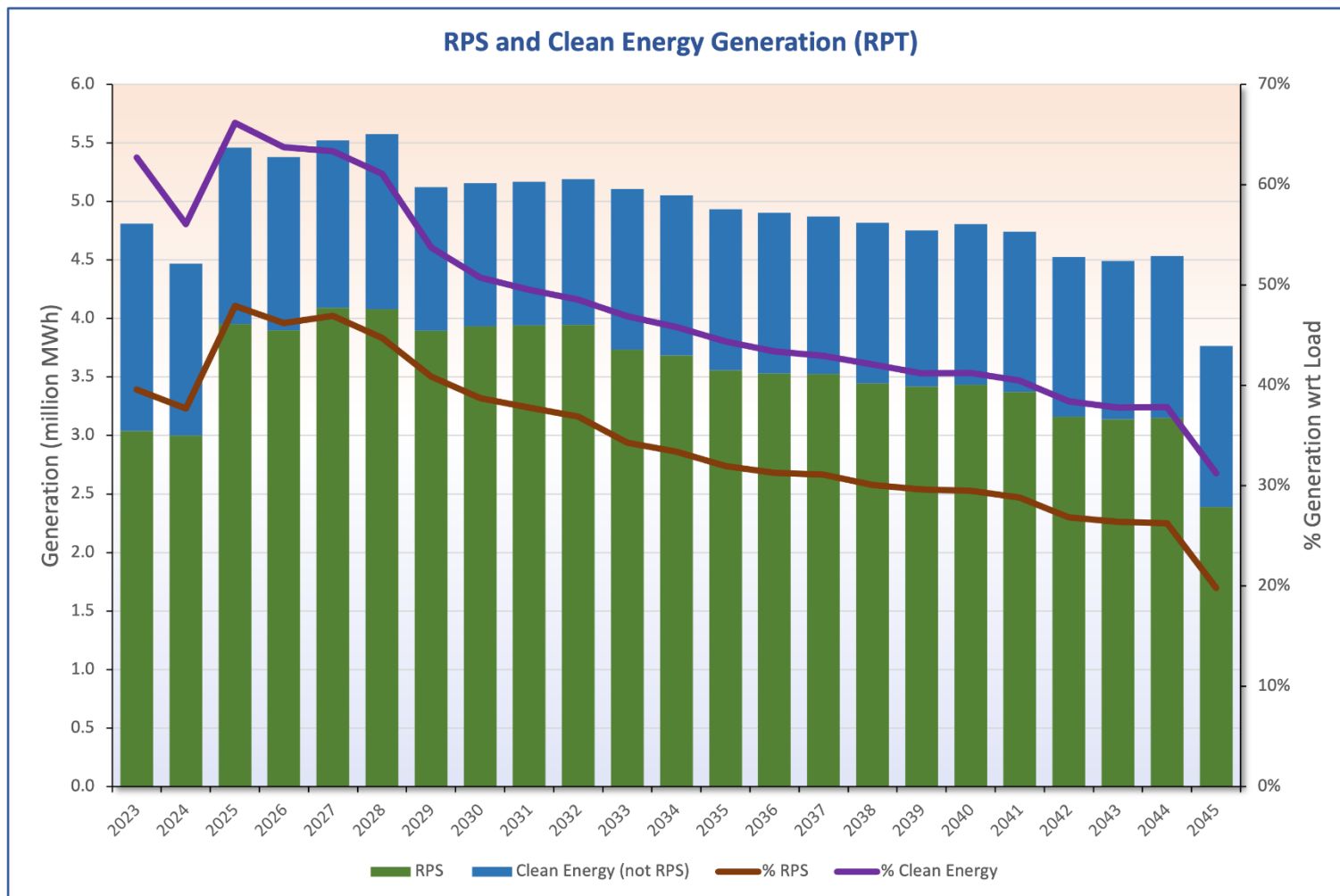
Peak Demand (MW)



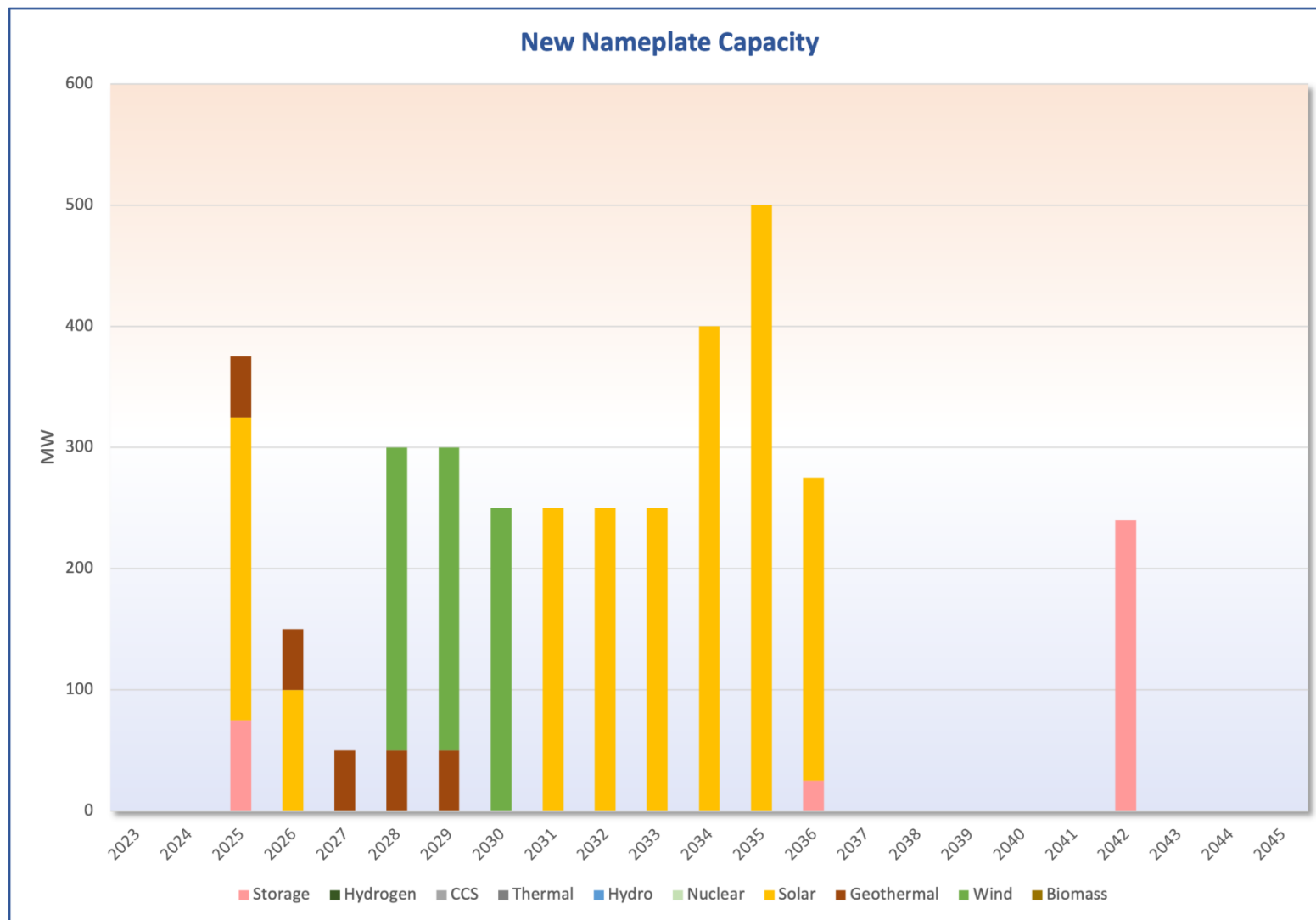
# NCPA and Pool Members Current Generation Resources



# RPS Compliance and Resource Recommendations



## RPS Compliance and Resource Recommendations



## **IARP Deliverables Schedule**

- Project Deliverables Schedule (Partial)
  - 6/6 - Planning Scenario and Recommendations
  - 6/8 - Conclusion
  - 6/8 - Executive Summary
  - 6/7 – Facilities Committee Informational Presentation
  - 6/8 – 6/29 Member Review
  - July – Committee Informational Presentations (Facilities, Pooling, PPC, Utility Directors)
  - 7/27 – Commission Acceptance/Adoption of IARP

## Questions and Data Links

**[Ascend Customer Folder](#) – Contains Draft Report,  
Resource Tables and Load Projections**

**Please direct any questions to:**

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