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Minutes

Date: September 14, 2021
To: NCPA Facilities Committee
From: Carrie Pollo
Subject: September 1, 2021 Facilities Committee Meeting Minutes

- 1. Call Meeting to Order & Roll Call** – The meeting was called to order by Committee Chair Basil Wong (Santa Clara) at 9:04 am. Roll call was taken. Attending via teleconference and/or on-line presentation were Alan Harbottle (Alameda), Mark Sorensen (Biggs), Catalina Sanchez (Gridley), Jiayo Chiang (Lodi), Matthew MacDonald (Lompoc), Shiva Swaminathan (Palo Alto), Khaly Nguyen (Port of Oakland), Nick Rossow (Redding), Brian Schinstock (Roseville), and Steve Hance, Paulo Apolinario, and Monica Nguyen (Santa Clara). Owen Goldstrom (non-voting Representative with TID) also attended via teleconference. Those attending in person are listed on the attached Attendee Sign-in Sheet. Committee Representatives from BART, Healdsburg, Plumas-Sierra, TID, and Ukiah were absent. A quorum of the Committee was established.

PUBLIC FORUM

No public comment.

OPEN SESSION

DISCUSSION / ACTION ITEMS

- 2. Approval of minutes from the August 4, 2021 Facilities Committee meeting, and the August 23, 2021 Special Facilities Committee meeting.**

Motion: A motion was made by Brian Schinstock and seconded by Catalina Sanchez recommending approval of the minutes from the August 4, 2021, Facilities Committee meeting, and the August 23, 2021, Special Facilities Committee meeting. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 3. All NCPA Facilities, Members, SCPPA – McHale & Associates, Inc. MTCSA** – Staff provided background information and was seeking a recommendation for Commission approval of a Multi-Task Consulting Services Agreement with McHale & Associates, Inc. for plant performance improvement consulting services, with a not to exceed of \$1,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPPA, and SCPPA Members. All purchase orders will be issued following NCPA procurement policies and procedures.

McHale & Associates, Inc., is a new vendor for NCPA. NCPA's Geothermal Plant Manager has working knowledge of this vendor, and considers this vendor an expert in the industry. NCPA desires to enter into this agreement so established terms and conditions are in place should this vendor be the successful bidder on future projects. Additionally, adding this vendor will increase the pool of qualified vendors for these types of services. 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 has agreements in place for similar services with Power Engineers, Inc., Worley Group, Inc., and Black & Veatch Corporation. A draft Commission Staff Report and draft agreement were available for review. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Shiva Swaminathan and seconded by Jiayo Chiang recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task Consulting Services Agreement with McHale & Associates, Inc. for plant performance improvement consulting 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 SCPA, and SCPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 4. All NCPA Facilities, Members, SCPA – Famand, Inc. dba Indoor Environmental Services MTGSA** – Staff presented background information and was seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Famand, Inc. dba Indoor Environmental Services, for heating, ventilation, and air-conditioning (HVAC) services, with a not to exceed of \$1,000,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and SCPA Members. All purchase orders will be issued following NCPA procurement policies and procedures.

NCPA currently has an agreement in place with Famand Inc. dba SitelogIQ to provide these services. Effective April 30, 2021, Famand, Inc. dba SitelogIQ will no longer provide HVAC maintenance services; moving forward, those services will be the responsibility of Famand, Inc. dba Indoor Environmental Services. NCPA will be issuing a First Amendment to the current Multi-Task General Services agreement with Famand, Inc. dba SitelogIQ, updating the Scope of Work to reflect this change.

NCPA now desires to enter into a separate Multi-Task General Services Agreement with Famand, Inc. dba Indoor Environmental Services with a Scope of Work for HVAC maintenance services. NCPA has utilized this vendor in the past, and has a good working relationship with the 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 projects. 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 has agreements in place for similar services with ACCO Engineered Systems, Inc., Mesa Energy Systems, Inc. dba EMCOR Services, and Johnson Controls, Inc. A draft Commission Staff Report and draft agreement were available for review. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Mark Sorensen and seconded by Brian Schinstock recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Famand, Inc. dba Indoor Environmental Services for heating, ventilation and air-conditioning ("HVAC") maintenance services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$1,000,000 over five years, for use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and SCPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 5. All NCPA Facilities, Members, SCPA – Famand, Inc. dba SitelogIQ First Amendment to MTGSA** – Staff presented background information and was seeking a recommendation for Commission approval of a First Amendment to the Multi-Task General Services Agreement with Famand, Inc. dba SitelogIQ, updating the Scope of Work, with no change to the not to exceed amount or contract term, for continued use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and SCPA Members. All purchase orders will be issued following NCPA procurement policies and procedures.

NCPA entered into a five year Multi-Task General Services Agreement with Famand, Inc., dba SitelogIQ effective April 17, 2020 for an amount not to exceed \$1,000,000. On April 30, 2021, Famand, Inc. dba SitelogIQ relinquished the mechanical HVAC services to Famand, Inc. dba Indoor Environmental Services. NCPA now desires to enter into a First Amendment to the Multi-Task General Services Agreement to update the Scope of Work to reflect these changes. 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 has agreements in place for similar services with Knight Electric, Inc., Tesco Controls, Inc., JEGO Systems, Schneider Electric USA, Inc., and Vince Sigal Electric, Inc. A draft Commission Staff Report and draft first amendment to the agreement were available for review. The original agreement was also provided. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Jiayo Chiang and seconded by Catalina Sanchez recommending Commission approval authorizing the General Manager or his designee to enter into a First Amendment to the Multi-Task General Services Agreement with Famand, Inc., dba SitelogIQ for energy, solar, lighting technology and advanced controls services, updating the Scope of Work with no changes to the contract term or not to exceed amount, with any non-substantial changes recommended and approved by the NCPA General Counsel, for continued use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and SCPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 6. All NCPA Facilities, Members, SCPA – AECOM Technical Services, Inc. MTCSA** – Staff provided background information and was seeking a recommendation for Commission approval of a Multi-Task Consulting Services Agreement with AECOM Technical Services, Inc. for injection well related consulting services, with a not to exceed of \$2,500,000, for use at all facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and SCPA Members. All purchase orders will be issued following NCPA procurement policies and procedures.

The current agreement with AECOM Technical Services, Inc. is expiring. 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 projects. 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 has agreements in place for similar services with AcriveReservoir, LLC and Irani Engineering. A draft Commission Staff Report and draft agreement were available for review. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Brian Schinstock and seconded by Mark Sorensen recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task Consulting Services Agreement with AECOM Technical Services, Inc. for injection well, project support and plant operations related consulting services, with any non-substantial changes recommended and approved by the NCPA General Counsel, which shall not exceed \$2,500,000 over five years, for use at any facilities owned and/or operated by NCPA, NCPA Members, by SCPA, and

SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 7. All NCPA Facilities – Rescue Solutions LLC MTGSA –** Staff provided background information and was seeking a recommendation for Commission approval of a Multi-Task General Services Agreement with Rescue Solutions LLC for emergency rescue response and training services, with a not to exceed of \$500,000, for use at all facilities owned and/or operated by NCPA. All purchase orders will be issued following NCPA procurement policies and procedures.

The current agreement with Rescue Solutions, LLC, is expiring. 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 projects. 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 has agreements in place for similar services with Fremouw Environmental and Patriot Environmental. A draft Commission Staff Report and draft agreement were available for review. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Catalina Sanchez and seconded by Basil Wong recommending Commission approval authorizing the General Manager or his designee to enter into a Multi-Task General Services Agreement with Rescue Solutions, LLC for emergency rescue response and training 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. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi, Lompoc, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 8. All NCPA Facilities, Members, SCPPA – Utility Services, Inc. MTPSA –** Staff presented background information and was seeking a recommendation for Commission approval of a First Amendment to the Five-Year Multi-Task Professional Services Agreement with Utility Services, Inc. for NERC related regulatory compliance services, changing the vendor name to Utility Services of Vermont, LLC, with no change to the not to exceed amount or contract term, for continued use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. All purchase orders issued pursuant to the agreement will be charged against approved Annual Operating Budgets.

NCPA entered into a Multi-Task Professional Services Agreement dated effective October 25, 2019 for Utility Services, Inc. to provide NERC related regulatory compliance and consulting services as requested by the Northern California Power Agency (NCPA) at any facilities owned or operated by NCPA, NCPA Members, the Southern California Public Power Authority (SCPPA), or SCPPA Members. Effective January 1, 2021, Utility Services, Inc. changed its name and manner of organization from Utility Services, Inc., a Vermont corporation, to Utility Services of Vermont, LLC, a limited liability company, and Utility Services of Vermont, LLC wishes to accept assignment of the Agreement. The Agency desires to amend the Agreement to reflect those changes. This enabling agreement does not commit NCPA to any expenditure of funds. A draft Commission Staff Report and draft first amendment to the agreement were available for review. The original agreement was also provided. It is recommended to place this item on the Commission Consent Calendar.

Motion: A motion was made by Jiayo Chiang and seconded by Mark Sorensen recommending Commission approval authorizing the General Manager or his designee to enter into a First Amendment to the Multi-Task Professional Services Agreement with Utility Services, Inc., changing the vendor name to Utility Services of Vermont, LLC, with no change to the not to exceed amount or contract term, for continued use at all facilities owned and/or operated by NCPA, its Members, SCPPA, and SCPPA Members. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lodi,

Lompoc, Palo Alto, Port of Oakland, Redding, Roseville, and Santa Clara. The motion passed.

- 9. CY 2022 NCPA Capacity Pool Rates** – Staff reviewed the Resource Adequacy capacity rates to be used in the NCPA Capacity Pool during calendar year 2022, and was seeking a recommendation for approval of the proposed rates.

Each Pool Member has established a Resource Adequacy Program that works in conjunction with the CAISO Resource Adequacy Program. To enable efficient transfers of Resource Adequacy Capacity between the Pool Members, NCPA developed the Capacity Pool that is fully described in the Pooling Agreement Schedule 4. Pursuant to Section 3.8 of Pooling Agreement Schedule 4, capacity pricing for system, local area, and flexible capacity will be developed annually, and will be established pursuant to Commission adoption and approval. The price may be developed via one (or a combination) of the following methods: 1) Negotiated Price; 2) Market Price Survey; and/or 3) The CAISO backstop procurement proxy value.

Motion: A motion was made by Shiva Swaminathan and seconded by Mark Sorensen recommends, subject to an alternative recommendation as may be provided by the NCPA Pooling Committee, Commission approval of the Resource Adequacy Capacity rates to be used in the CY 2022 NCPA Capacity Pool, as presented at the September 1, 2021, Facilities Committee meeting. A vote was taken by roll call: YES = Alameda, Biggs, Gridley, Lompoc, Palo Alto, Port of Oakland, Redding, and Santa Clara. ABSTAIN = Lodi and Roseville. The motion passed.

- 10. SFWPA PPA and Third Phase Agreement** – Staff reviewed modifications of the Power Purchase Agreement between South Feather Water and Power Agency and Northern California Power Agency and the Third Phase Agreement for Power Purchase Agreement with South Feather Water and Power Agency.

The PPA contains requirements for SFWPA to acquire all licenses necessary for performance of its obligations. The SFPP is currently operating under an expired license, but is effective through March 31, 2022. Section 22 of the Federal Power Act (FPA) requires FERC license holders to seek approval from FERC to sell output from their project for a period that extends beyond the current term of their license. Pending issuance of a new license, the existing license will automatically extend an additional one year term. SFWPA will file a request for approval of a new license in the coming weeks. SFWPA will request expedited consideration of the request, and expect FERC action from three to six months. Staff is currently working with SFWPA and counsel to incorporate provisions in the PPA to address the timing of the request submitted by SFWPA.

Additional provisions have been developed in the SFWPA PPA to address the FPA Section 22 requirements. SFWPA will file an application with FERC requesting authority to sell output beyond the current term of their FERC license, which will be filed in the next few weeks. Pending FERC approval of such request, the PPA will take effect when fully executed, with commencement of service on December 19, 2021. If FERC does not approve the request by March 31, 2022, SFWPA will technically be in default of certain representations, but NCPA will provide additional time for SFWPA to cure such default. The default can be cured through December 31, 2022. If FERC does not approve the request by December 31, 2022, the current PPA would terminate (with no damages due either party), and the Parties will work to replace the terminated PPA with a new “replacement” PPA that contains provisions that are of similar content and nature to be effective on January 1, 2023.

INFORMATIONAL ITEMS

- 11. New Business Opportunities** – Staff provided an update regarding new business opportunities.

EBCE issued a Request for Proposal on August 30, 2021, seeking CAISO Scheduling Coordinator and Related Services. Responses to the RFP are due on September 13, 2021. The term of the

agreement will be one to three years with a provision to automatically extend after the first year. The scope of services will include: 1) CAISO Scheduling Coordination Services; 2) Portfolio Management and Procurement Advisory; 3) Emerging Technologies and Program Design; 4) Policy, Regulatory, and Legal Advisory Services; 5) Middle Office, Risk, and Credit; and 6) Deal Capture System / Record and Reporting.

EBCE strongly encouraged NCPA to submit a proposal. Staff is planning to submit a proposal. Considerations for the proposal include review of the current agreement's Scope of Services and compensation. Based on review, staff will develop a proposed Scope of Services that aligns with the current services being provided today. Compensation of the current agreement will also be evaluated, and will be adjusted as needed based on actual experience of the forecasted obligations under the new services agreement. Due to the deadline for submission of the proposal, NCPA will not be able to seek approval of the proposal prior to submission. Staff will update the Committee as needed and bring this item back for further discussion, and recommendation for Commission approval.

12. NCPA Generation Services Plant Updates – Plant Staff provided the Committee with an informational update on current plant activities and conditions.

Geo – There were no safety recordable incidents to report for the month of August. Safety training is 62.6% complete. Vegetation has been cleared to 330 feet around Plant 1 and 2 Cooling Towers. Fire breaks are completed around the lease. The average net generation for the month was 94.9 MW. Total net generation was 70.6 GWh. CY 2021 net generation is 513.6 GWh at 6.7% over forecast. Projects for the month include the second phase of the Plant 1 Fire Protection Project, and the Plant 1 HVAC Project was completed, and commissioned on August 25, 2021.

CTs – August was another busy month for the CTs. CT1 had 28 actual starts, with 5 ghost starts bringing the FYTD total to 88. CT2 had 15 actual starts this month bringing the FYTD total to 37 starts. There was one forced outage for CT1 LOD Gas Compressor. There were no planned outages for the month of August, but CT2 did have a forced outage for the lube oil temperature sensor and fuel valve trouble. CT1 Lodi has used 125 hours already out of 200 allowed.

Hydro – Several fires began during the month of August near Hydro operations. The Hobart Fire lasted approximately one week, and was adjacent to NSM Reservoir. The Airola Fire prompted Collierville, and Murphys evacuations. Collierville was unmanned (operating remotely) for 3 days, but remained online the entire time. The Washington Fire prompted employee evacuations, as well as the Caldor Fire. Staff are keeping an eye on the Caldor Fire, as the upper arm could impact NSM. Stone masonry work was completed on the Lake Alpine Dam, which took approximately two months. Planned outages will start in September for NSM annual maintenance, Collierville maintenance will take place in the month of October.

13. Planning and Operations Update – No report at this time.

14. Schedule next meeting date – The next regular Facilities Committee meeting is scheduled for October 6, 2021.

ADJOURNMENT

The meeting was adjourned at 10:55 am by the Committee Chair.

Teleconference call only due to Covid19

Northern California Power Agency September 1, 2021 Facilities Committee Meeting Attendance List

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

<u>MEMBER</u>	<u>NAME</u>
ALAMEDA	✓
BART	
BIGGS	✓
GRIDLEY	✓
HEALDSBURG	
LODI	✓
LOMPOC	✓
PALO ALTO	✓
PLUMAS-SIERRA REC	
PORT OF OAKLAND	✓
REDDING	✓
ROSEVILLE	✓
SANTA CLARA	✓
TID	✓ (non-voting)
UKIAH	

