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# **LEC PPC Meeting Minutes**

**Date:** August 10, 2020

**Time:** 10:00am

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. <u>Call Meeting to Order and Roll Call</u>

The PPC meeting was called to order at 10:01am by Chairman Jiayo Chiang. 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 - Sorenson	Present	0.2679%		
CDWR - Alqaser	Present	33.5000%		
Gridley - Eckert	Present	1.9643%		
Healdsburg - Crowley	Absent	1.6428%		
Lodi - Chiang	Present	9.5000%		
Lompoc - Singh	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 - Grandi	Absent	1.7857%		
Summary				
Present	8	87.1501%		
Absent	5	12.8499%		
Quorum by #:	Yes			
Quorum by GES:	Yes			

Meeting Date:	August 10, 2020
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# **Public Forum**

Chairman Chiang asked if any members of the public were on the phone 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. At 10:15am Brad Tuffley, Jonathan Cristiani and Frank Jacob from Black & Veatch joined the call.

# 3. <u>Meeting Minutes</u>

The draft minutes from the July 6, 2020 were considered. The LEC PPC considered the following motion:

**Date:** 8/10/2020

**Motion:** The PPC approves the minutes from the July 6, 2020 regular LEC PPC meeting.

Moved by: CDWR Seconded by: Lodi

Discussion: There was no further discussion

Vote Summary on Motion		
Participant	Vote	Particulars / GES
Azusa	Yes	2.7857%
BART	Absent	6.6000%
Biggs	Yes	0.2679%
CDWR	Yes	33.5000%
Gridley	Yes	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%
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Vote Summary		
Total Ayes	8	87.1501%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	5	12.8499%
Result:	Motion Passes	

## **MONTHLY REPORTS**

# 4. Operational Reports for July 2020

Rafael Santana presented the Operational Report for July 2020. There were no OSHA recordable accidents and no NERC/WECC violations. There was a permit NOV with San Joaquin Valley Air Pollution Control District. During tuning after the forced outage in June 2020, the violation was for exceeding CO. There were (2) outages on July 11<sup>th</sup> and July 26<sup>th</sup>. The first outage had no real vibration with the gas turbine and the second one had a low-pressure bypass valve that would not open. The next planned outage is April 2021. Planning continues for the steam turbine and generator six-week major outage in 2022/2023.

The operational report reflected monthly production of 72,038 MWH, 307 service hours, and equivalent operating availability of 94.5%. The report set for the Capacity Factor @ 302MW Pmax of 32.1%. There were no hot starts, 25 warm starts, and 2 cold starts during the month.

## 5. Market Data Report for July 2020

Zackary Liske mentioned the operating and financial settlement results for the month. LEC was committed to CAISO 27 out of 29 available days, including two separate commitment starts on July 4<sup>th</sup> and 5<sup>th</sup>. Most runs were 6-11 hours long in the afternoons and evenings in the month of July. There were 4 days not committed due to economics and forced outages.

#### 6. <u>Monthly Asset Report</u>

Michael DeBortoli presented the monthly asset report for June 2020. Michael mentioned LEC's variable costs are down with the forced outage. The fixed costs are higher this month. The market was low while in the forced outage. Historically June is inline, not too high or too low.

## 7. Bidding Strategies Report

Ken Geoke presented the Bidding Strategies Report for July 2020. Ken reviewed bidding and calculating net start-up costs. Ken reviewed DA and RT net revenues over the month with the Committee.

#### **Consent Calendar (Items 8-13)**

The consent calendar was considered. Chairman Chiang 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:** 8/10/2020

**Motion:** The PPC approves the Consent Calendar items consisting of agenda items no.:

8. Treasurer's Report for June 2020; 9. Financial Report for June 2020; 10.

GHG Reports (excerpted from the Monthly ARB); **11.** NorCal Power Services, LLC MTGSA for electrical maintenance services, not to exceed \$500,000, for use at all NCPA facilities and Members/SCPPA; **12.** Evoqua Water Technologies, LLC First Amendment to MTGSA, extending the contract expiration date to November 1, 2020, with no change to the not to exceed amount, for continued use at all NCPA facilities and Members/SCPPA; **13.** First Global Gear Services, LLC dba FGGS, LLC MTGSA for turbo machinery maintenance services, not to exceed \$500,000, for use at all NCPA facilities and Members/SCPPA.

Moved by: SVP Seconded by: CDWR

Discussion: There was no further discussion.

Vote Summary on Motion		
Participant	Vote	Particulars / GES
Azusa	Yes	2.7857%
BART	Absent	6.6000%
Biggs	Yes	0.2679%
CDWR	Yes	33.5000%
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Vote Summary		
Total Ayes	8	87.1501%
Total Noes	0	0.0000%
Total Abstain	0	0.0000%
Total Absent	5	12.8499%
Result:	Motion Passes	

#### **BUSINESS ACTION ITEMS**

# 14. LEC Turbine Restoration Project

Michael DeBortoli reviewed the proposal for the LEC Turbine Restoration Project with the Committee and recommends authorizing additional funds for the financial reconciliation on the insurance claim and the shortage toward the deposit. The last \$6.5M from the insurance is in process. Funds from the Maintenance Reserve can cover any variance, once the Fiscal Year 2020 true up is complete.

# **INFORMATIONAL ITEMS**

#### 15. Additional Operational Updates

Michael DeBortoli mentioned that NCPA is studying future renewable resources for the gas facilities. Black & Veatch presented a PowerPoint presentation regarding the hydrogen market. Manny Robledo, from Azusa, addressed his concerns on the impact of including hydrogen to LEC. Manny suggested keeping this renewable resource separate from Lodi Energy Center.

## Adjournment

The next regular meeting of the PPC is scheduled for Monday, September 14, 2020 at 10:00am.

The meeting was adjourned at 11:29 am.

Submitted by: Melissa Conrad