Peninsula Clean Energy Audit & Finance Committee February 11, 2019



Agenda

- Call to order / Roll call
- Public comment
- Action to set the agenda and approve consent items



1. Chair Report



2. Staff Report



Staff Report

- Signed revised agreement with First Republic Bank to implement revised Investment Policy – will see changes in next quarterly report
- Completed Harassment Training and IT Security Training for all staff
- Initiated CPUC-required AMI Audit by independent audit firm
- Engaged same auditor to conduct broader IT security assessment to determine strength of IT policies and to provide recommendations
- In-process to implement IT controls by deploying controls to require periodic mandatory password changes and to prevent downloading/installation of non-standard software
- Insurance engaged new broker. In process to pull program together with options. Targeting presentation to A&F at meeting on April 8, 2019

3. Financial Summary December 2018 Year to Date



Revenue – Monthly Detail

Months	Revenue Comparison vs Budget			
	Actual	Budget	Var (\$)	Var (%)
Jul-18	\$25.7	\$24.5	\$1.2	5%
Aug-18	23.1	\$25.5	(2.5)	-10%
Sep-18	23.3	\$25.9	(2.6)	-10%
Oct-18	25.0	\$24.2	0.7	3%
Nov-18	19.6	\$17.1	2.4	14%
Dec-18	20.2	\$18.9	1.2	6%
Total	136.7	136.2	0.5	0%

¢ in millions

YTD Actual Revenues closely aligned with Budgeted level

- Lower than expected revenues in 1Q resulted from cooler weather in August (4%) and September (9%) compared to prior year.
- ➤ Higher than expected revenues in 2Q resulted from higher commercial demand charges during the period compared to budget.
- ➤ YTD energy usage 3% lower than budget offset by higher commercial demand charges during the same period.

Cost of Energy – Monthly Detail

Months	COE Comparison vs Budget				
	Actual	Budget	Var (\$)	Var (%)	
Jul-18	\$19.4	\$15.4	(\$3.9)	-26%	
Aug-18	15.2	16.0	0.8	5%	
Sep-18	11.5	15.0	3.5	23%	
Oct-18	13.3	14.0	0.7	5%	
Nov-18	11.1	13.7	2.6	19%	
Dec-18	17.4	14.8	(2.6)	-18%	
Total	87.8	88.9	1.1	1%	

- YTD Actual Costs closely aligned with Budgeted level
 - ➤ 3% lower YTD energy usage offset by price spikes in real-time market (primarily in July).
 - ➤ Timing of RECs and CAISO Credits causes monthly revenue fluctuations largest impact in December).



¢ in millions

Change in Net Position (As of December 2018)

\$ in millions

Accounts	Year-to-date vs Budget			
Accounts	Actual	Budget	Var (\$)	Var (%)
Revenues	\$136.7	\$136.2	\$0.5	0%
Cost of Energy	87.8	88.9	1.1	1%
Other Opex	6.0	8.6	2.5	30%
Non-Opex/(Income)	(0.7)	(0.1)	(0.5)	397%
Net Position	43.5	38.9	4.7	12%

- Revenues: Close to budget; mostly driven by lower energy usage offset by higher commercial demand usage.
- Cost of Energy: 1% lower than budget due to lower energy usage as a result of cooler weather in summer offset by price spikes.
- Other OPEX: 30% under budget due to conservative budgeting and delayed spending in Programs.
- Non-Operating Income: Over budget due to increased investment in Tbills and better than expected treasury rates.
- Ending Net Position: \$128.9 million as of December 31st, 2018



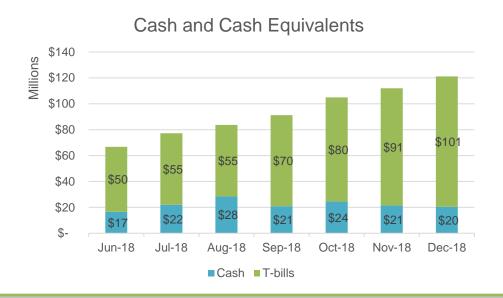
Customer Accounts (As of Dec. 2018)

Customer Type	YTD Customer Accounts vs Budget			
Customer Type	Actual	Budget	Var.	Var (%)
RES	265,183	259,593	5,590	2%
C&I	28,240	27,985	255	1%
Total	293,423	287,578	5,845	2%

- The number of Customer Accounts is slightly higher than planned
 - ➤ Low opt-out rate (2.4%)
 - > RES (Residential) growth driven by new housing
 - > C&I (Commercial/Industrial) growth driven by large commercial expansion



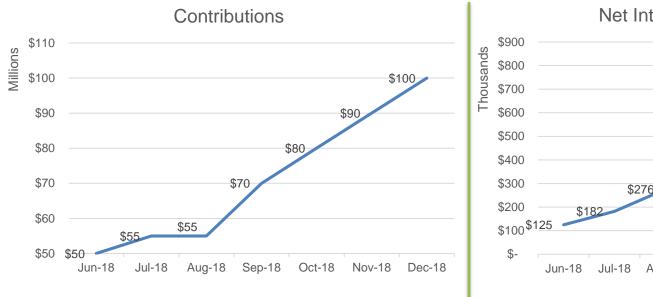
Cash and Cash Equivalents

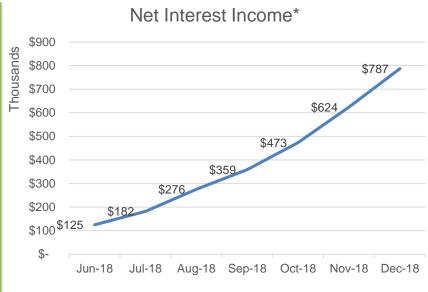


- Steadily strengthening liquidity position; at end of December:
 - 83% was invested in T-bills
 - -17% in cash



Investment Account Profile





- Current investment in laddered T-bills with an average maturity of 1-month.
- The average Yield-to-Maturity is ~2.0% with a profile of Aaa/AA+ credit rating.
- Evaluating diversification into other investment options based on the approved Investment Policy Statement to increase overall yield.



4. Committee Members' Reports

