City of Camarillo



City Council Study Session April 10, 2019

Community Choice Energy

- January 24, 2018
 - The Camarillo City Council introduced an ordinance approving the JPA for LACCE authority and authorized implementation of a CCA program.
- February 2018
 - LACCE changed its name to the Clean Power Alliance (CPA) to better reflect the organization and its goals.
 - February 14, 2018, City Council adopted the aforementioned ordinance.
- September 26, 2018
 - City Council approved a default rate tier of 36% renewable energy content for all customers within the City limits.

Notices to Non-residential Customers

- Early March 2019
 - Non-residential customer enrollment notice No. 1 sent 60 days prior to enrollment.
- Early April 2019
 - Non-residential customer enrollment notice No. 2 sent 30 days prior to enrollment.
- May 2019
 - All non-residential customers, except certain Net Energy Metering customers, who do not opt out 5 days prior to their meter read date in May 2019 will be automatically enrolled in CPA.

Cost Comparison

- The City has over 300 electrical accounts managed by Public Works and Admin. Services.
- The following table provides a comparison of projected FY 2019 utility costs for City facilities.

		KIN - VOIS		
		(Reduced) / Additional Cost		
	Proj.	36%	50%	100%
	FY 18-19	Lean	Clean	Green
	Utility Cost	Power	Power	Power
Subject to CPA		2% Reduction	1% Reduction	9% Premium
Citywide Total	\$ 2,000,000	\$ (40,000)	\$ (20,000)	\$ 180,000
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Net Energy Metering

- CPA will not enroll all commercial NEM customers in May 2019.
 Certain NEM customers enrollment is deferred to when their relevant period ends. Some NEM customer will enroll in May, June, etc.
- The City has one account on NEM—Corp Yard 75 kW system—with a relevant period ending in July 2019.
- Once the City is enrolled in CPA, SCE will continue to be responsible for the City's monthly NEM electricity delivery charges and credits, while CPA will be responsible for monthly generation charges and credits.
- Similar to SCE's NEM program, CPA's NEM program will allow the City to earn bill credits for electricity generation.
- NEM credits received from CPA can't be used to offset SCE charges, just like credits received from SCE can't be used to offset CPA charges.

Differences Between CPA and SCE NEM Programs

- All CPA customers will pay their NEM bill monthly.
- Going forward, CPA will conduct annual true ups in April 2021.
- CPA customers who generate more energy than they consume will be eligible for Net Surplus Compensation (NSC) – 10% higher than SCE's NEM compensation rate.
- If a customer's combined value of NSC and any net generation credits exceed \$100, CPA will provide a cash out in the form of a check. If under \$100, credits will roll over to subsequent bills.

Available Options

- Available options/choices are to:
 - opt out
 - do nothing and default to the existing 36% renewable power rate set by City Council in 2018, or
 - opt up to 50% or 100% renewable power for all City facilities.

		(Reduced) / Additional Cost		
	Proj. FY 18-19 Utility Cost	36% Lean Power	50% Clean Power	100% Green Power
	Subject to CPA	2% Reduction	1% Reduction	9% Premium
Citywide Total	\$ 2,000,000	\$ (40,000)	\$ (20,000)	\$ 180,000

