



THE BUSINESS OF LOCAL ENERGY SYMPOSIUM

DRAFT Agenda
Irvine, CA.

Thursday, June 20, 2019 – Pre-Symposium Workshops

<p>1:30 - 3:00 pm</p>	<p>Workshop: Managing Risk in a Dynamic Environment <i>This workshop takes a board view of the different risks facing CCAs. It will discuss procurement market risk, but also program risk, contract risk, opt-out risk and legislative and regulatory risk. The presenters will look at an array of tools to mitigate risk.</i></p> <p>Moderator: Chris Sentieri, Climate Solutions Manager, Blue Strike Environmental Matthew Marshal, Executive Director, Redwood Coast Energy Authority Taj Ait-Laoussine, Vice-President, Technology & Analytics, East Bay Community Energy</p>
<p>3:00 - 3:30</p>	<p>Networking Break and Snack</p>
<p>3:30 - 5:00</p>	<p>Breakout Workshops:</p> <p>Accelerating Adoption of Zero Emissions Vehicles <i>As more citizens, municipalities and businesses deploy zero-emission electric cars, buses, trucks and intermodal goods movement equipment, how will we provide the necessary charging infrastructure and what will be the impact to our electrical grid? How can electric vehicles serve as a flexible resource for helping address this increased load? What role can CCAs play in incentivizing electric vehicle demand response programs?</i></p> <p>Moderator: Trina Martynowicz, Distributed Generation, Clean Vehicles & Energy Coordinator, US Environmental Protection Agency</p> <p>Cutting Edge Research at CCAs <i>Learn about California Energy Commission supported research at MCE to create a tool to analyze buildings for a suite of distributed energy resources and to provide the optimum mix of resources for both the customer and the CCA. Other research answers the question how can a CCA or municipal government estimate the</i></p>

	<p><i>quantity and location for electric vehicle charging infrastructure in their territory? Should CCAs offer 100% renewable as a default product?</i></p> <p>Moderator: Rick Brown, President and Board Chairman, TerraVerde Energy Ali Chehrehsez, Co-Founder & EVP Operations, TerraVerde Energy, Ben Foster, President, Fosterra, LLC Jakub Zielkiewicz, Advanced Projects Advisor, Bay Area Air Quality Management District</p>
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Friday, June 21, 2019 - Symposium

8:00 - 9:00 am	Registration and Breakfast
9:00 - 9:10	Introduction Ann Hancock, Executive Director, Center for Climate Protection
9:10 - 9:15	Welcome to Orange County
9:15 - 9:30	Leading in a Time of Uncertainty Dawn Weisz, Chief Executive Officer, MCE
9:30 - 10:40	Keynote Panel: Utility and Regulatory Reform, What Does the Future Look Like? <i>Approximately 25 percent of the state’s population – 11 million people – live in an area that is classified as under very high or extreme wildfire threat. PG&E has filed for bankruptcy protection in the face of wildfire liability and two other major investor-owned utilities in southern California have had their credit ratings downgraded. How do we reach California’s clean energy and climate goals while providing reliability, safety and resilience to our communities? What role do the utilities play and how do they need to change? What is the role for CCAs?</i> <p>Moderator: TBD Angelina Galiteva, Board of Governors, California Independent System Operator Clifford Rechtschaffen, Commissioner, California Public Utilities Commission Nick Chaset, CEO, East Bay Community Energy</p>
10:40 - 11:10	Networking Break



Breakout Panels

Operations: Best Practices and Beyond

Moderator: Sam Golding, President, Community Choice Partners

Programs that Pay for Themselves

What are examples of program opportunities for budget-constrained CCAs? Some programs just cost money. But some programs can also be structured in a win/win scenario where efficiencies or avoided costs and power payments can cover the cost of administering the program. On-bill repayment for energy efficiency or renewable energy deployments is an example.

Moderator: Woody Hastings, Energy Program Manager, Clean Power Exchange, Center for Climate Protection

Keeping the Community in Community Choice

How are CCAs serving disadvantaged communities? Can they support community owned revenue generating assets in low income neighborhoods? How can a more engaged stakeholder process benefit local planning and programming efforts?

11:10 - 12:10 pm

Moderator: Erika Morgan, Operations Coordinator, California Alliance for Community Energy

Cris Gutierrez, Community Advisory Committee, Clean Power Alliance

Chris Sentieri, Climate Solutions Manager, Blue Strike Environmental

Jesse Hernandez, Consultant, JCH Research

The CCA Regulatory Landscape: The Power Charge Indifference Adjustment (PCIA) and other Issues

Today's State-wide energy regulatory and policy atmosphere is changing rapidly. Panelists will share insights on the many regulatory proceedings underway that directly or indirectly impact CCAs, including the Power Charge Indifference Adjustment (PCIA), Resource Adequacy, Integrated Resource Plans, etc.

Moderator: Scott Blaising, Attorney, Braun Blaising Smith Wynne, P.C.

Greg Bass, Regulatory Director, Calpine Energy Solutions

Irene Moosen, Director of Regulatory Affairs, California Community Choice Association

Neal Reardon, Director, Regulatory Affairs, Sonoma Clean Power

Building Decarbonizing: How CCAs Can Help

Reducing emissions from the built environment will be critical to achieving climate mitigation goals. By investing strategically in community programs, outreach and education, and through strategic partnerships, CCAs can accelerate the shift away



from natural gas toward full, clean, electrification. What are strategies to do this effectively or affordably?

Moderator: Margaret Bruce, Program Manager, Local Government Commission
Garrett Wong, Senior Sustainability Analyst, City of San Monica

Building a CCA from Scratch: What You Need to Know

Everything you need to know about developing a Community Choice Agency from people who have been there, including community organizing and outreach, governance models, doing technical studies, risk assessment, procurement, and financing.

Moderator: TBD
Jeff Fuller, Director of Client Services, The Energy Authority

12:10 - 12:25 **Break**

12:25 - 12:55 **Lunch**

12:55 - 1:35 **Keynote Address:**
TBD

1:35 - 1:45 **Honoring Emerging CCAs**
Woody Hastings, Energy Program Manager, Clean Power Exchange, Center for Climate Protection

1:45 - 2:00 **Break**

Breakout Panels

Legislative Outlook - 2019-2020

Discussion about the key policy principles and legislative priorities common to all CCAs, current bills that have direct or indirect bearing on CCAs, and a conversation about the balance between engaging proactively and reacting defensively in the legislative arena.

2:00 - 3:00

Moderator: Sean MacNeil, Director of Legislative Affairs, California Community Choice Association
Allie Detrio, Policy Manager, Engie
Lindsey Horvath, Mayor Pro Tempore, City of West Hollywood, Chair, Legislative & Regulatory Committee, Clean Power Alliance



Shalini Swaroop, General Counsel, MCE

CCA Collaborative Partnerships: Strengths & Limitations

A discussion of how CCAs are working together on joint procurement, joint Resource Adequacy procurement, on program design and implementation, and what other areas they might effectively collaborate in.

Moderator: Howard Choy

Cathy DeFalco, General Manager, California Choice Energy Authority

Financing: Tried & True and Innovative Approaches

This panel will cover the basics of financing a CCA including working capital needs and project financing, but will also explore and innovative approach to financing that requires changing the way most CCAs look at procurement decisions.

Moderator: TBD

Peter Luchetti, Managing Partner, Table Rock Partners

Steve Fleming, President and Chief Executive Officer, River City Bank

Community Choice Energy in Orange County - Advancing the Model

How can we ensure that CCAs launched in Orange County build on the success and lessons-learned of those who have gone before and move the needle on developing local clean energy resources and programs, benefiting Orange County residents and engaging them in the process?

Moderator: Scott Kitcher, President and CEO, Sustain OC

Amber Nyquist, Manager, Economic Evaluations, EES Consulting

Robin Ganahl, Climate Action Campaign

Sona Coffee, City of Irvine

Integrated Planning for Energy & Resilience

This discussion will focus on integrating distribution system planning, energy resource planning and city/county planning for electrification and resilience. Who are the key players and how do they collaborate? What is an Advanced Community Energy plan? Can rate design incentivize the development of distributed energy resources with the highest locational value?

Moderator: Rick Brown, President and Board Chairman, TerraVerde Energy

Kathy Wells, Energy Projects Coordinator, Lancaster Choice Energy

Lorenzo Kristov, Consultant, Energy and Economics, formerly with California Independent System Operator

Rick Bolton, CEO, Compass Energy Platform, LLC.

3:00 – 3:25	Networking Break
CCA Developments Around the US: Challenges and Opportunities	
3:25 - 3:50	Shawn Marshall, Founder, Executive Director, Local Energy Aggregation Network (LEAN) US
Utility Business Model Reform and Optimizing Distribution System Operation	
3:50 - 4:15	Lorenzo Kristov, Consultant, Energy and Economics, formerly with California Independent System Operator
Plenary Panel: The State of CCA in CA – Fulfilling the Vision	
<i>What are CCAs doing well and where are they facing challenges? What does leading in a dynamic environment mean? What role will they play to getting to 100% renewable energy, decarbonizing the economy and how can they provide affordable, reliable and resilient power to their whole community?</i>	
4:15 - 5:15	Moderator: Sammy Roth, Climate & Energy Reporter, Los Angeles Times Barbara Hale, Assistant General Manager, CleanPowerSF Matthew Marshal, Executive Director, Redwood Coast Energy Authority Ted Bardacke, Executive Director, Clean Power Alliance of Southern California
Something to Think About	
5:15 - 5:25	Geof Syphers, Chief Executive Officer, Sonoma Clean Power
Closing Remarks	
5:15 - 5:20	
Networking Reception	
5:20 - 6:30 pm	

