Main Summit Day 1

7:30-8:15am  Registration & Networking Breakfast

8:15-8:30am  Opening Remarks by Summit Chair

  **Jerry Bloom, Principal, BLOOM & ASSOCIATES**

8:30-9:00am  Keynote Address: *Status and Update—Impacts of Transportation Electrification on Decarbonization Goals*

  **Spencer Reeder, Director, Government Affairs, AUDI**

9:00-10:00am Panel Discussion: *How to Ramp Up Early Stage EV Programs*

This panel brings together EV program managers from utilities nationwide to share best practices for developing an EV program. Hear what steps other leading states have taken to support transportation electrification. Learn how to fold in sustainability and energy efficiency goals into an EV program. Get the latest information on funding initiatives, rebate programs, and the policies that drive them.

Moderator:

  **Andrew Dillon, Energy & Utilities, WEST MONROE PARTNERS**

Panelists:

  **Charlotte Argue, Senior Manager, Fleet Electrification, GEOTAB, INC.**
  **Tom Santori, Associate Product Developer, XCEL ENERGY**
  **John Shipman, Demand Management, Customer Engagement, & Electric Vehicles, CONSOLIDATED EDISON**
  **Jimmy Yao, Director, Electrification of Transportation, HAWAIIAN ELECTRIC COMPANY**

10:00-10:30am  Networking Break

10:30-11:30am Panel Discussion: *Utilities and Their Role in Expanding California’s Electric Vehicle (EV) Charging Network*

The California Public Utilities Commission (CPUC) launched new rule-making to refocus strategies on regulatory guidance to the investor owned utilities. The initial framework will provide guidance to what types of infrastructure investments utilities should be making to best support EV charging network expansion. Where are we now and will $1B in funding be enough to achieve state goals? What are municipality’s roles in electrification?
Moderator:
Andrew Dillon, Senior Principal - EV Strategy, Energy & Utilities, WEST MONROE PARTNERS

Panelists:
Lincoln Bleveans, Assistant General Manager, Power Supply Division, BURBANK WATER & POWER
Natasha Contreras, EV Customer Engagement Program Manager, SAN DIEGO GAS & ELECTRIC (SDG&E)
Sara Kamins, Supervisor of Customer Generation Programs, CALIFORNIA PUBLIC UTILITIES COMMISSION (CPUC)
Eric Seilo, Senior Manager, eMobility Strategy and New Program Development, SOUTHERN CALIFORNIA EDISON (SCE)

11:30-12:00pm  Presentation: Best Practices for Public and Fleet Utility RFPs
Dan O'Shea, Director of Utility Solutions, Electric Vehicle Infrastructure (EVI), ABB

12:00-1:30pm  Group Luncheon

1:30-2:00pm  Presentation: EV Impacts on the US Grid for a 2030 Scenario
Michael Kintner-Meyer, Ph.D., Energy and Environment Directorate, PACIFIC NORTHWEST NATIONAL LABORATORY (PNNL)

2:00-2:30pm  Presentation: Art of the Possible
Byron Washom, Director, Strategic Energy Initiatives, UNIVERSITY OF CALIFORNIA – SAN DIEGO (UCSD)

2:30-3:30pm  Panel Discussion: Working with Site Hosts & Energy Management Strategies
This panel will discuss how to maximize utilization, minimize grid impacts, and increase participation in energy market programs, such as demand response. What are possible solutions or strategies for the property’s overall energy management?

Moderator:
Iulia Gheorghiu, Editor, UTILITY DIVE

Panelists:
Mary Curtiss, Head of Energy & Sustainability, Corporate Real Estate, HP
Patrick Kelly, Director, Microgrid Development, EDF RENEWABLES
Diarmuid O’Connell, President, THE MOBILITY HOUSE LLC
Ariana Vito, EV Program Coordinator, Office of Sustainability & the Environment, CITY OF SANTA MONICA

For speaking opportunities, contact:
Katherine Blair | Event Producer | KatherineB@infocastevents.com | (818) 888-4445 ext. 22
Networking Break

4:00-4:30pm  Co-Presentation: High Power DC Fast Charging – Opportunities and Lessons Learned with Utilities

Sara Stratton, Utility Partnership Specialist, ELECTRIFY AMERICA
Aaron Young, Utility Programs Lead, ELECTRIFY AMERICA

4:30-5:30pm  Panel Discussion: Implications of Megawatt-Scale Charging Depots for Medium- to Heavy-Duty Fleets
Charging medium to heavy-duty electric fleets can be incredibly taxing on the grid. What are the challenges associated with larger, high-powered, fast charging depots? What would the interface be? How are utilities planning for this? What will it cost to interconnect? Will the grid be able to accommodate?

Moderator:
Miles Muller, Attorney, Climate & Clean Energy Program, NATURAL RESOURCES DEFENSE COUNCIL (NRDC)

Panelists:
Justin Bardin, Senior Project Manager, eMobility, SOUTHERN CALIFORNIA EDISON (SCE)
Jim Castelaz, Founder & CTO, MOTIV POWER SYSTEMS
Kevin Walkowicz, Advanced Vehicles and Fueling Infrastructure Manager, NATIONAL RENEWABLE ENERGY LABORATORY (NREL)
Noel Crisostomo, Air Pollution Specialist, CALIFORNIA ENERGY COMMISSION (CEC)

5:30-6:30pm  Networking Reception

6:30pm  Main Summit Day 1 Adjourns
Thursday, October 3, 2019

Main Summit Day 2

7:30-8:25am  Registration & Networking Breakfast

8:25-8:30am  Opening Remarks by Summit Chair

Jerry Bloom, Principal, BLOOM & ASSOCIATES

8:30-9:00am  Keynote Address: The Future of Mobility
How do leading OEMs envision the future of mobility? This keynote will touch on all aspects of CASE (connected, autonomous, shared, and electric vehicles).

Jamie Hall, Manager, Advanced Vehicle and Infrastructure Policy, GENERAL MOTORS

9:00-10:00am Panel Discussion: Mobility & Smart City Planning
This panel will bring together a diverse group of OEMs, city planners, and fleet owners to discuss the most pressing needs in order to make future mobility plans a reality. Aside from the vehicles, what technologies will enable micro mobility in urban environments or platooning on highways? Who will pay for what? How will mobility reshape the way we live and work?

Moderator:
Eric Cahill, Program Director, PLUG IN AMERICA

Panelists:
Bill Combs, Director, Connected Fleet, PENSKE TRUCK LEASING
Jordan Gildersleeve, Senior Business Development Associate, JUMP BY UBER
Alex Keros, Smart Cities Chief, GENERAL MOTORS URBAN MOBILITY, MAVEN
Mark R. Wilhelm, Power Engineering Manager, ROSEVILLE ELECTRIC UTILITY

10:00-10:30am  Networking Break

10:30-11:30am Panel Discussion: Centralized Parking, Wireless Charging & Automation
What is the latest information on parking and charging electric, autonomous vehicles? Where will charging infrastructure need to be located and what are the differentiated needs of wireless charging? What role will parking facilities play with regards to safety, security, and energy management?

Moderator:
John Gartner, Director, Business Development, RECARGO

For speaking opportunities, contact:
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11:30am-12:30pm  Panel Discussion: **Status & Update from Autonomous Vehicle (AV) Test Sites**
What are the latest AV developments? Where are autonomous vehicles now on the technology readiness level (TRL)?

Moderator:
**Nancy Ryan, Partner, ENERGY + ENVIRONMENTAL ECONOMICS (E3)**

Panelists:
**Sam Amen, Connected and Automated Vehicle Manager, CALTRANS**
**Jonathan Riehl, PH.D., P.E., Transportation Systems Engineer, WISCONSIN TRAFFIC OPERATIONS & SAFETY LABORATORY, WISCAV PROVING GROUNDS**
**Habib Shamskhou, President, ADVANCED MOBILITY GROUP**
**Colleen Quinn, Advisor, NORTHEAST CLEAN ENERGY COUNCIL (NECEC)**
**Greg Winfree, J.D., Agency Director, TEXAS A&M TRANSPORTATION INSTITUTE, TTI PROVING GROUNDS & Adjunct Professor, TEXAS A&M UNIVERSITY SCHOOL OF LAW**

12:30pm  *Main Summit Day 2 Adjourns*