#### IRESN, Inc.

# City/Utility Advisory Committee Agenda Tuesday, September 18, 2018, 11am Pacific Dial-in Number: (712) 775-7031; Meeting ID: 666-492-502

### **Agenda**

- 1. Approve Agenda
- 2. Discuss/Approve Meeting 6 minutes
- 3. Introduction of New Members and Guests
- 4. Updates/References (15 minutes)
  - a. Staff Work and Outreach Since Meeting 6.
    - i. National Center for Science and the Environment
    - ii. Resilience Through Innovation in Sustainable Energy (RISE)
    - iii. 4<sup>th</sup> California Climate Adaptation Assessment Highlights
  - b. Updates (25 minutes)
    - i. Community Solar and Storage Haske and Hazelroth
    - ii. Micro-grids Skeen and Vaziri
    - iii. State Level Mechanisms Addressing Community Interests Dobriansky
    - iv. Local Energy Resilience Scorecard Revisit Braun
    - v. Rewarding Community Utility Collaboration Revisit Braun
- 5. Lessons from past and on-going opportunistic collaborations (5 minutes)
- 6. First Draft Project Report Outline
- 7. New References
  - a. East Bay Clean Energy Local Energy Business Plan
  - b. Energy Resilience in San Francisco and New York
  - c. Smart Cities Council: City/Utility Partnerships
  - d. Financing Community Based Solar Projects
  - e. California Renewable Power Generation by Source and County
  - f. 4<sup>th</sup> California Climate Adaptation Assessment
  - g. 4<sup>th</sup> California Climate Adaptation Assessment Sacramento Valley Region
  - h. <u>Overcoming Organizational Barriers to Implementing Local Government</u>
    Adaptation Strategies
- 8. Adjourn at noon.

#### **Notes:**

# **IRESN City/Utility Project**

**Objective:** Recommend policies and programs states can adopt to encourage mutually beneficial teamwork and collaboration between local energy infrastructure owners (utilities) and the cities and counties they serve.

## Work Plan Outline (next page)

Work Plan Outline			
Questions:			Month
1.	What r	What motivates or undermines city/utility collaboration?	
	a.	State policy interest	
	b.	City goals	
	c.	City steps to engage and/or commit	
	d.	Utility steps to engage and/or commit	
2.	Global	technology and market trends?	3
3.	Releva	nt experience outside the US?	4
4.	What relevant authorities and capacities do stakeholders bring to the table?		5,6
	a.	States	
	b.	Cities	
	C.	Utilities	
	d.	Other, e.g. retailers, aggregators	
5.	Lessons from on-going opportunistic collaborations?		7,8
	a.	Micro-grids	
	b.	Climate action plans	
	c.	Net zero communities	
	d.	Other	
6.	Vision Statement		9,10
7.	Policy Recommendations		11,12

**City/Utility Advisory Committee:** The committee will help IRESN identify decisive steps that have led to successful city/utility collaborations, as well as strategies being used to improve and expand on-going city/utility collaborations. The advisory committee's findings will be captured in:

- 1. a city/utility collaboration vision statement outlining key near and long-term outcomes;
- 2. a summary of policy recommendations and lessons learned regarding city/utility collaboration opportunities, decision-maker engagement, ground rules, removal of roadblocks, etc.

**Committee Meetings and Responsibilities:** Monthly one-hour conference calls focusing on workplan topics. Optional participation in IRESN webinars and ad hoc sub-committee conversations. Committee agendas, minutes and working papers will be posted on an IRESN website page devoted to the advisory committee. Committee work includes:

- 1. Review and comment on project working papers
- 2. Support staff efforts to identify exemplary on-going collaborations
- 3. Recommend and vet additional and replacement advisory committee members
- 4. Advise preparation of project deliverables
- 5. Assist and advise dissemination of project results