



## Staff Report Item 9

**TO:** East Bay Community Energy Board of Directors

**FROM:** Nick Chaset, Chief Executive Officer

**SUBJECT:** Extension of contract with Energy and Environmental Economics

**DATE:** February 28, 2018

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### **Staff Recommendation**

Adopt a Resolution authorizing the CEO to execute a contract amendment with Energy and Environmental Economics (E3) to provide analytical support for energy procurement, energy market analysis and integrated resource planning, increasing the contract to a not to exceed amount of \$250,000 and extending the term through December 31, 2018.

### **Background**

On September 26, 2017, EBCE entered into a contract with Energy and Environmental Economics (E3) to develop a set of analytical models to support EBCE's long term energy resource planning. The contract was entered into under the CEO's \$100,000 contracting authority. EBCE is now seeking to extend this agreement beyond the \$100,000 threshold, and authorize the CEO to engage with E3 for an additional \$150,000 for a total amount not to exceed \$250,000 through December 2018.

### **Discussion**

In the fall of 2017, East Bay Community Energy (EBCE) engaged E3 to develop an integrated resource planning (IRP) model. The model E3 created contains analytical functionality that enables EBCE to identify optimal procurement portfolios, evaluate the cost of EBCE service versus bundled PG&E service, and inform key tradeoffs with respect to local distributed resource programs and how these may be impacted by future system and EBCE procurement conditions.

As EBCE works to finalize the Local Development Business Plan and is moving towards launch, EBCE seeks the assistance of E3 to perform two key analytical tasks. The first is to support EBCE and NCPA's development of energy procurement plans for EBCE's upcoming procurement of resources to meet 2018 and 2019 resource needs. The second task is to utilize the IRP model to advise on optimal resource procurement and to help inform local distributed

resource program strategy. EBCE may also desire support in creating the draft IRP document, attending public stakeholder meetings, soliciting stakeholder feedback, incorporating stakeholder feedback, issuing a final IRP document, and attending a Board Meeting where IRP results are discussed.

**Attachments:**

- A.** Resolution authorizing the CEO to execute a contract amendment
- B.** Energy and Environmental Economics (E3) agreement extension

**Attachment 9A**

**RESOLUTION EBCE R-2018**

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE EAST BAY  
COMMUNITY ENERGY AUTHORITY AUTHORIZING THE CHIEF EXECUTIVE  
OFFICER TO EXECUTE AN AMENDED CONSULTANT SERVICES  
AGREEMENT WITH ENERGY AND ENVIRONMENTAL ECONOMICS INC.**

THE BOARD OF DIRECTORS OF THE EAST BAY COMMUNITY ENERGY AUTHORITY DOES HEREBY RESOLVE, DETERMINE, AND ORDER AS FOLLOWS:

Section 1. On September 26, 2017, the East Bay Community Energy Authority (“EBCE”) entered into an agreement with Energy and Environmental Economics, Inc. (“Consultant”) for integrated resource planning services (“Agreement”).

Section 2. The parties desire to amend the Agreement to modify the Compensation to Consultant provision to provide an additional \$150,000 and extend the Term to December 31, 2018.

Section 3. The Chief Executive Officer, Nick Chaset, is directed to execute the Amended Agreement Between the East Bay Community Energy Authority and Energy and Environmental Economics, Inc. for Integrated Resource Planning (“Amended Agreement”), in substantially the form attached to the Agenda Report that accompanied this Resolution, on behalf of the EBCE, and is authorized to take all other actions necessary to implement the Amended Agreement.

**ADOPTED AND APPROVED this 28<sup>th</sup> day of February 2018.**

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Scott Haggerty, Chair

**ATTEST:**

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Stephanie Cabrera,

# AGREEMENT FOURTHCOMING