



**CALIFORNIA  
ENERGY COMMISSION**



**California Energy Commission  
January 24, 2024 Business Meeting  
Backup Materials for Agenda Item No 03d:  
Electric Power Research Institute, Inc.**

The following backup materials for the above-referenced agenda item are available in this PDF packet as listed below:

1. Proposed Resolution
2. Contract Amendment Request Form
3. Scope of Work

STATE OF CALIFORNIA

STATE ENERGY RESOURCES  
CONSERVATION AND DEVELOPMENT COMMISSION

**RESOLUTION: Electric Power Research Institute, Inc.**

**RESOLVED**, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

**RESOLVED**, that the CEC approves amendment 1 to contract 800-22-008 with Electric Power Research Institute, Inc. to authorize the remaining \$886,705 from the originally approved \$1.5 million under the contractor's initial award. EPRI will support EAD's evaluation and comparison of different pathways for achieving California's clean energy goals as established in the 100 Percent Clean Energy Act of 2018 (Senate Bill 100, De León, Chapter 312, Statutes of 2018); and

**FURTHER BE IT RESOLVED**, that the Executive Director or their designee shall execute the same on behalf of the CEC.

**CERTIFICATION**

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the CEC held on January 24, 2024.

AYE:

NAY:

ABSENT:

ABSTAIN:

Dated:

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Kristine Banaag  
Secretariat



STATE OF CALIFORNIA

**CONTRACT AMENDMENT REQUEST FORM (CARF)**

CEC-276 (Revised 12/2019)

CALIFORNIA ENERGY COMMISSION

Original Agreement # 800-22-008 Amendment # 1

Division	Agreement Manager:	MS-	Phone
Energy Assessments Division	Hannah Craig	20	916-891-8267

Contractor's Legal Name	Federal ID #
Electric Power Research Institute, Inc.	23-7175375

Revisions: (check all that apply)	Additional Requirements
<input type="checkbox"/> Term Extension New End Date:     /     /	Include revised schedule and complete items A, B, C, D, & H below.
<input checked="" type="checkbox"/> Budget Augmentation Amendment Amount: <b>\$ 886,705</b>	Include revised budget and complete items A, B, C, D, E, F, & H below.
<input type="checkbox"/> Budget Reallocation	Include revised budget and complete items A, B, C, D, & H below.
<input type="checkbox"/> Scope of Work Revision	Include revised scope of work and complete items A, B, C, D, & H below.
<input type="checkbox"/> Change in Project Location or Demonstration Site	Include revised scope of work and complete items A, B, C, D, G, & H below.
<input type="checkbox"/> DVBE Replacement	Include revised scope of work and complete items A, B, C, D, F & H below.
<input type="checkbox"/> Novation/Name Change of Prime Recipient	Include novation documentation and complete items A, B, D, & H below.
<input type="checkbox"/> Terms and Conditions Modification	Include applicable exhibits with bold/underline/ strikeout and complete items A, B, C, D & H below.

**A) Business Meeting Information****Business Meeting approval is not required for the following types of Agreements:**☐ Minor amendments delegated to Executive Director per December 2013 ResolutionProposed Business Meeting Date 01 / 24 / 2024 ☒ Consent ☐ Discussion

Business Meeting Presenter Hannah Craig Time Needed: 0 minutes

Please select one list serve. Energy Policy (Integrated Energy Policy Report)

**Agenda Item Subject and Description:**

ELECTRIC POWER RESEARCH INSTITUTE, INC. Proposed resolution approving amendment 1 to contract 800-22-008 with Electric Power Research Institute, Inc. to authorize the remaining \$886,705 from the originally approved \$1.5 million under the contractor's initial award. EPRI will support EAD's evaluation and comparison of



STATE OF CALIFORNIA

**CONTRACT AMENDMENT REQUEST FORM (CARF)**

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different pathways for achieving California's clean energy goals as established in the 100 Percent Clean Energy Act of 2018 (Senate Bill 100, De León, Chapter 312, Statutes of 2018).  
(One Time General Fund) Contact: Hannah Craig

**B) Amendment Justification (For contract amendments only)**

- ☐ Non Competitive Bid (Attach DGS-GSPD-09-007) <https://www.dgs.ca.gov/PD/Forms>  
☐ Exempt      Select Exemption (see instructions)

**C) List all subcontractors (major and minor) and equipment vendors: (attach additional sheets as necessary)**

Legal Company Name:	Budget
EPRI International, Inc	\$ 20,357
	\$ 0.00
	\$ 0.00

**D) List all key partners: (attach additional sheets as necessary)**

Legal Company Name:
None

**E) Budget Information (only include amendment amount information)**

Funding Source	Funding Year of Appropriation	Budget List Number	Amount
General Fund - Energy Modeling to Support Energy Transition	FY 23/24	BL# 800.100	\$546,705
One Time General Funds	FY 23/24	BL# 800.128	\$340,000
Funding Source			\$

R&amp;D Program Area: Select Program Area

TOTAL: \$ 886,705

Explanation for "Other" selection

Reimbursement Contract #:

Federal Agreement #:

**F) Disabled Veteran Business Enterprise Program (DVBE)**

- ☐ Exempt (Interagency/Other Government Entity)
- ☐ Meets DVBE Requirements      DVBE Amount:\$\_\_\_\_\_ DVBE %:\_\_\_\_\_
  - ☐ Contractor is Certified DVBE
  - ☐ Contractor is Subcontracting with a DVBE:
- ☐ Contractor selected through CMAS or MSA with no DVBE participation
- ☒ Requesting DVBE Exemption (attach CEC 95)

**CONTRACT AMENDMENT REQUEST FORM (CARF)****G) California Environmental Quality Act (CEQA) Compliance**

1 Is Agreement considered a "Project" under CEQA?

- ☐ Yes (skip to question 2)    ☐ No (complete the following (PRC 21065 and 14 CCR 15378)):

Explain why Agreement is not considered a "Project":

Agreement will not cause direct physical change in the environment or a reasonably foreseeable indirect physical change in the environment because .

2 If Agreement is considered a "Project" under CEQA:

c) ☐ Agreement **IS** exempt.☐ Statutory Exemption. List PRC and/or CCR section number:☐ Categorical Exemption. List CCR section number:☐ Common Sense Exemption. 14 CCR 15061 (b) (3) Explain reason why Agreement is exempt under the above section:d) ☐ Agreement **IS NOT** exempt. (consult with the legal office to determine next steps)

Check all that apply

☐ Initial Study☐ Negative Declaration☐ Mitigated Negative Declaration☐ Environmental Impact Report☐ Statement of Overriding Considerations**H) The following items should be attached to this CARF (as applicable)**

- |   |   |  |
|---|---|--|
| 1. Exhibit A, Scope of Work                         | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Attached            |
| 2. Exhibit B, Budget Detail                         | <input type="checkbox"/> N/A            | <input checked="" type="checkbox"/> Attached |
| 3. DGS-GSPD-09-007, NCB Request                     | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Attached            |
| 4. CEC 95. DVBE Exemption Request                   | <input type="checkbox"/> N/A            | <input checked="" type="checkbox"/> Attached |
| 5. CEQA Documentation                               | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Attached            |
| 6. Novation Documentation                           | <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Attached            |
| 7. CEC 105, Questionnaire for Identifying Conflicts |   | <input checked="" type="checkbox"/> Attached |

Hannah Craig  
Agreement Manager

12/13/2023  
Date

Liz Gill  
Office Manager

12/15/2023  
Date

David Erne  
Deputy Director

12/15/2023  
Date