**GFO-23-501**

**Addendum 1**

**November 28, 2023**

**Quantifying Exposures to Indoor Air Pollutants in Multifamily Homes that Cook with Gas or Alternatives**

Disclaimer: Textual content contained within brackets are removed.

The purpose of this addendum is to make the following revisions:

Pages 6 & 7 of the Application Manual, Section I.C. Project Focus

1. **Quantify the actual human pollutant exposure from residential gas cooking appliances.** Pollutants of interest must include particulate matter (e.g., ultrafine, **[**~~>~~**~~]~~ less than or equal to** 2.5, **[**~~>~~**~~]~~ less than or equal to** 10 micrometers in size) and nitrogen dioxide.
2. Anticipate how research can **contribute to a future lab study that sheds further light on exposure characterization of health-damaging pollutants**. This may include developing methods to associate chemical characterization and spatial and temporal resolution with resident exposure for pollutants such as particulate matter (ultrafine, **[**~~>~~**~~]~~less than or equal to** 2.5, **[**~~>~~**~~]~~ less than or equal to** 10 micrometers).

Page 9 of the Application Manual, Section I.E, Key Activities Schedule:

Key activities, dates, and times for this solicitation and for agreements resulting from this solicitation are presented below. An addendum will be released if the dates change for activities that appear in **bold.**

Disclaimer: Textual content contained within brackets are removed.

| ACTIVITY | DATE | TIME[[1]](#footnote-1) |
| --- | --- | --- |
| Solicitation Release | November 6, 2023 |  |
| **Pre-Application Workshop** | **November 20, 2023** | **10:00 a.m.** |
| **Deadline for Written Questions[[2]](#footnote-2)** | **~~[November 27, 2023]~~ December 1, 2023** | **5:00 p.m.** |
| Anticipated Distribution of Questions and Answers | December 22, 2023 |  |
| **Deadline to Submit Applications** | **January 31, 2024** | **11:59 p.m.** |
| Anticipated Notice of Proposed Award Posting Date | March 18, 2024 |  |
| Anticipated Energy Commission Business Meeting Date | May 8, 2024 |  |
| Anticipated Agreement Start Date | May 27, 2024 |  |
| Anticipated Agreement End Date | March 31, 2028 |  |

Pages 17 of the Application Manual, Section I.J. Match Funding.

Definition of “In-Kind” match is updated to further clarify.

* + - **~~[“In-Kind”~~****~~match~~** ~~is typically in the form of the value of personnel, goods, and services, including direct and indirect costs. This can include equipment, facilities, and other property as long as the value of the contribution is based on documented market values or book values, prorated for its use in the project, and depreciated or amortized over the term of the project using generally accepted accounting principles (GAAP).]~~

**“In-Kind” match can be in the form of goods or services that are not reimbursed with CEC funds such as labor (if reasonable and justified), donated space, existing equipment, existing supplies, services provided by a third-party or subrecipient, and other expendable property in support of the project. The value of in-kind match is based on the fair market value of the goods and services provided at the time it is claimed as match. The value of existing equipment must be prorated for its use in the project, and depreciated or amortized over the term of the project using generally accepted accounting principles (GAAP). Labor rates for hours donated by non-employees who are not paid for their time must be consistent with those paid for similar work. Cost allocations must be reasonable and allocable to the proposed project. In-kind match share must be included in the agreement budget.**

**The grant recipient is expected to maintain appropriate documentation to support the fair market value of all in-kind match including match donated by third parties or major subrecipients.**

Travel description is updated by removing outdated language.

* + - **“Travel”** refers to all travel required to complete the tasks identified in the Scope of Work. ~~Travel includes in-state and out-of-state, and travel to conferences. CEC funds are limited to lodging and any form of transportation (e.g., airfare, rental car, public transit, parking, mileage).~~ Use of match funds for out-of-state travel is encouraged, as the CEC discourages and may not approve the use of its funds for such travel. If an applicant plans to travel to conferences, including registration fees, they must use match funds. ~~Applicants shall adhere to travel restrictions of using state funds to travel to certain other states pursuant to AB 1887 (2016) and codified at California Government Code Section 11139.8. All applicants are encouraged to consider the Attorney General’s website https://oag.ca.gov/ab1887 for a current list of states subject to travel restrictions. Awarded Grants under this solicitation shall not contain travel paid for with Commission funds (applicants can instead use match funds) to the listed states unless the Commission approves in writing that the trip falls within one of the exceptions under the law.~~

1. Pacific Standard Time or Pacific Daylight Time, whichever is being observed. [↑](#footnote-ref-1)
2. This deadline does not apply to non-technical questions (e.g., questions concerning application format requirements or attachment instructions) or to questions that address an ambiguity, conflict, discrepancy, omission, or other error in the solicitation. Such questions may be submitted to the Commission Agreement Officer listed in Section G at any time prior to the application deadline. Please see Section G for additional information. [↑](#footnote-ref-2)