

Agenda Date:

October 17, 2019

Agenda Placement: Admin Estimated Time: N/A Continued Item:

Board Agenda Item

TO:

Air Pollution Control District Board

FROM:

Aeron Arlin Genet, Air Pollution Control Officer

CONTACT:

Molly Pearson, Planning Division Manager (805-961-8838)

SUBJECT:

Woodsmoke Reduction Program

RECOMMENDATION:

- 1. Delegate authority to the Air Pollution Control Officer (Control Officer) to sign a grant agreement with the California Air Resources Board similar to the attached model draft grant subject to review and approval by District Counsel, Risk Management and Auditor Controller and to receive up to \$150,000 in grant funding for the Woodsmoke Reduction Program;
- 2. Delegate authority to the Control Officer to execute installer agreements with participating installers subject to review and approval by District Counsel, Auditor and Risk Management and all other necessary documents to implement the program; and
- 3. Adopt the attached Resolution delegating such authority to the Control Officer.

BACKGROUND:

The Woodsmoke Reduction Program helps households voluntarily replace an uncertified woodburning stove, fireplace insert, or fireplace used as a primary source of heat with a cleanerburning and more efficient heating device. The program mitigates neighborhood impacts and achieves emission reductions in particulate matter, black carbon, and greenhouse gases by decreasing the amount of woodsmoke emitted from fireplaces and wood stoves in the county. The program is designed to maximize benefits to low-income communities and households, who are able to qualify for a higher voucher amount of up to \$5,000 towards replacement of their current wood-burning heating device. The program also includes a standard voucher amount of up to \$1,000. Specific program requirements are specified in the grant agreement.



The District's current program has funded (or committed to fund) 54 replacement projects. Of these, 43 have been projects located in low-income communities or households. Your board approved the District's Woodsmoke Reduction Program for the 2017-2018 appropriation year with Resolution 18-10 in June 2018. The previous year, The District's pilot Woodsmoke Reduction Program was approved by your Board in March 2017 with Resolution 17-04. More information on the current program is available on the District's website at www.ourair.org/heatclean.

DISCUSSION:

CARB has approved \$3 million in state funds for the 2018-2019 appropriation year to distribute to air districts for implementation of Woodsmoke Reduction Programs. The District expects to receive \$100,168.07 of the state funds upon signing of an agreement with CARB. The Program Guidelines developed by CARB for the 2018-2019 appropriation are very similar to the current program, with expanded options for replacement heating devices (now including electric heat pumps and EPA-certified pellet heating devices). Once CARB releases the funds, program implementation will begin, likely in the late fall of 2019.

Woodsmoke emitted from fireplaces and wood stoves accounts for approximately 33 percent of wintertime particulate matter (PM_{2.5} and PM₁₀) emissions in the county. Every year the District receives complaints about neighborhood impacts due to wood-burning stoves and fireplaces. In approving the attached resolution, the Board will allow the District to again participate in this successful program that provides valuable health benefits to community members and improves air quality.

FISCAL IMPACT:

Approval of the District's continued participation in the Woodsmoke Reduction Program will allow the District to receive \$100,168.07 in grant funding during the Fiscal Year 2019-20, with a portion of that funding available to cover the District's administrative work to implement the program. This project is supported by the California Climate Investments program. Additional funding may also be made available in future years.

The Woodsmoke Reduction Program funds are included in the District's budget for Fiscal Year 2019-20.

ATTACHMENT:

A. Board Resolution - Woodsmoke Reduction Program

RESOLUTION OF THE BOARD OF DIRECTORS OF

THE SANTA BARBARA COUNTY

AIR POLLUTION CONTROL DISTRICT

IN THE MATTER OF CONTINUED
PARTICIPATION IN THE CALIFORNIA
AIR RESOURCES BOARD'S
WOODSMOKE REDUCTION PROGRAM

APCD RESOLUTION NO	
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RECITALS

WHEREAS, the California Air Resources Board has identified \$3 million to continue to fund a statewide Woodsmoke Reduction Program, a voluntary incentive program to reduce neighborhood impacts due to woodsmoke pollution by replacing uncertified wood-burning stoves, fireplace inserts, and fireplaces with cleaner-burning and more efficient heating devices; and

WHEREAS, the California Air Resources Board on May 21, 2019 adopted the Woodsmoke Reduction Program - Program Guidelines - Fiscal Year 2018-2019 Appropriation. These Guidelines govern the expenditure of Woodsmoke Reduction Program funds for eligible projects and include guiding principles designed to achieve program objectives; and

WHEREAS, the Santa Barbara County Air Pollution Control District (District) is identified to receive \$100,168.07 in funds from the California Air Resources Board to implement a Woodsmoke Reduction Program using the Woodsmoke Reduction Program Guidelines; and

WHEREAS, the District needs to have an agreement with the California Air Resources Board in place to receive this funding; and

WHEREAS, the deadline for executing a grant agreement with the California Air Resources Board is June 30, 2020; and

WHEREAS, your Board adopted Resolution 18-10 in June 2018, authorizing creation of a state-funded Woodsmoke Reduction Program to provide monetary incentives to replace woodburning devices to decrease air pollution in Santa Barbara County neighborhoods and protect public health; and

WHEREAS, the Woodsmoke Reduction Program will include a grant agreement with the California Air Resources Board and installer agreements that are approved by Counsel, Auditor, and Risk Management and which shall meet the program requirements established by the California Air Resources Board. The funds associated with these grants are included in the District's proposed final budget for Fiscal Year 2019-20.

NOW, THEREFORE, IT IS HEREBY RESOLVED, as follows:

- The District Board hereby approves the District's continued participation in the California Air Resources Board's Woodsmoke Reduction Program, and acceptance of funds to implement the incentive program as outlined in the Woodsmoke Reduction Program - Program Guidelines - Fiscal Year 2018-2019 Appropriation.
- 2. The District Board hereby delegates authority to the Air Pollution Control Officer to execute, on behalf of the District, a grant agreement with the California Air Resources Board that is approved by Counsel, Auditor, and Risk Management and which shall meet the program requirements established by the California Air Resources Board. The terms for the draft grant agreement, for Woodsmoke Reduction Program implementation, is included as Attachment 1 to this resolution.
- 3. The District Board hereby delegates authority to the Air Pollution Control Officer to execute installer agreements with participating installers subject to review and approval by District Counsel, Auditor and Risk Management and all other necessary documents to implement the program and carry out the purposes of this resolution.

APCD RESOLUTION IN THE MATTER OF CONTINUED PARTICIPATION IN THE CALIFORNIA AIR RESOURCES BOARD'S WOODSMOKE REDUCTION PROGRAM

PASSED, APPROVED AND ADOPTED by the Air Pollution Control District Board of the Santa Barbara County, State of California, this 17th day of October, 2019 by the following vote: Ayes: Noes: Abstain: Absent: SANTA BARBARA COUNTY AIR POLLUTION CONTROL DISTRICT By ATTEST: Date AERON ARLIN GENET Clerk of the Board By ____ Deputy APPROVED AS TO FORM: APPROVED AS TO FORM: RAY AROMATORIO, ARM, AIC MICHAEL C. GHIZZONI Santa Barbara County Counsel Risk Manager

APPROVED AS TO FORM:

BETSY M. SCHAFFER, CPA

Auditor-Controller

Deputy

1. GRANT SUMMARY AND CONTACT INFORMATION

- 1.1. The parties agree to comply with the requirements and conditions contained herein, as well as all commitments identified in the following documents:
 - a. Woodsmoke Reduction Program Program Guidelines Fiscal Year 2018-19 Appropriation (Program Guidelines) dated May 21, 2019, and found in Exhibit F of this Grant Agreement; and
 - b. The most recent version of the Climate Investments' Cap-and-Trade Auction Proceeds' *Draft Funding Guidelines for Agencies that Administer California Climate Investments* (Funding Guidelines), found on the Cap-and-Trade Auction Proceeds Funding Guidelines for Administering Agencies website at https://ww2.arb.ca.gov/resources/documents/cci-funding-guidelines-administering-agencies and incorporated by reference herein.
- 1.2. The Woodsmoke Reduction Program (Program) is part of California Climate Investments, a statewide program that puts billions of Cap-and-Trade dollars to work reducing greenhouse gas emissions, strengthening the economy, and improving public health and the environment-particularly in disadvantaged communities. The Program as implemented at the air pollution control district or the air quality management district (District) is referred to as the Project.
- 1.3. California Climate Investments (CCI) logo and name serves to bring under a single brand the many investments whose funding comes from the Greenhouse Gas Reduction Fund (GGRF). The logo represents a consolidated and coordinated initiative by the State to address climate change by reducing greenhouse gases, while also investing in disadvantaged communities and achieving many other co-benefits. Grantee agrees to acknowledge the California Climate Investments program whenever projects funded, in whole or in part by this Agreement, are publicized in any news media, websites, brochures, publications, audiovisuals, or other types of promotional material. The acknowledgement must read as follows: 'This publication (or project) was supported by the "California Climate Investments" (CCI) program. Guidelines for the usage of the CCI logo can be found at http://www.caclimateinvestments.ca.gov/logo-graphics-request.



1.4. Grant Summary

Program Title: Woodsmoke Reduction Program 2018-2019

Grant Funding Amount: (Insert Amount)

The Woodsmoke Reduction Program is a GGRF-funded program designed to replace high-polluting, uncertified wood stoves, wood inserts, and fireplaces used for primary home heating with cleaner burning, more efficient home heating devices. The 2018-2019 GGRF appropriation committed \$3,000,000 for this Program. The Program will be administered by CARB and implemented by the District in coordination with the California Air Pollution Control Officers Association (CAPCOA). The role of CAPCOA is to centralize and standardize Program implementation. This Program will further the goals of Assembly Bill 32 (Nunez, Chapter 488, Statutes of 2006) and related statutes (comprising Health and Safety Code Division 25.5) to reduce greenhouse gas emissions, as well as provide important co-benefits in reducing black carbon emissions and improving air quality.

Residents using uncertified wood stoves, wood inserts, or fireplaces as a primary home heating source in Districts awarded Program funds are eligible for incentives. The incentive amount will vary depending on the location of the residence and the household income, with households in disadvantaged or low income communities or low income households qualifying for higher incentives. The Program will include an outreach and educational component to ensure that households receiving incentives make informed decisions about how to burn and what to burn in order to maximize the efficiency of the device and minimize pollution.

1.5. Grant Parties and Contact Information

- a. This grant is from CARB to the (Insert District Name) (hereinafter referred to as Grantee). The Grantee will perform the activities outlined in Section 4 and Exhibit A, Grantee Scope of Work.
- b. The CARB Program Liaison is Kasia Turkiewicz or other designee appointed by CARB. Correspondence regarding this Program shall be directed to:

Kasia Turkiewicz
California Air Resources Board
Air Quality Planning and Science Division
Post Office Box 2815
Sacramento, California 95812
Phone: (916) 445-6497

Email: kasia.turkiewicz@arb.ca.gov

C.	Correspondence regarding this Program must be directed
	
	

Phone:

Email:

1.6. Definitions for terms used in this Grant Agreement can be found in Section 16.

2. GOVERNING BOARD APPROVAL

2.1. Prior to the execution of this Grant Agreement, the Grantee is required to submit to CARB a resolution, minute order, or other approval of its governing board that authorizes the Grantee to enter into this Grant Agreement and that commits the Grantee to comply with the requirements of this Grant Agreement. Alternatively, the Grantee and CARB may execute this Grant Agreement before a Grantee has submitted this governing board resolution, minute order, or other approval to CARB; however, the Grantee may not perform work under this Grant Agreement, and no funding will be disbursed until the Grantee has submitted this governing board resolution, minute order, or other approval to CARB.

3. PROGRAM PERIOD

- 3.1. Performance of work or other expenses billable to CARB under this Grant may commence after full execution of this Grant Agreement by both parties and Grantee's submission to CARB of its governing board's resolution, minute order, or other approval, described in Section 2 of this Grant Agreement. Performance on this Grant ends once the Grantee has submitted a draft final report (Project Closeout) or if this Grant Agreement is terminated, whichever is earlier. If Grantee is selected for Project Outcome Reporting, as described in Section 12.2.e, Grantee agrees to collect the data for a full tracking period of eighteen (18) months after the start of tracking. Project Outcome tracking and reporting may extend beyond Project Closeout.
- 3.2. Upon full expenditure of grant funds, the Grantee shall submit a Project Closeout report to the CARB Program Liaison (see Section 12.2.d of this Grant Agreement) after Program completion.

- 3.3. Funds that Grantee has not liquidated by June 30, 2022 must be returned to CARB within ninety (90) days, or by September 30, 2022. Expenditure of Project funds granted may not be reduced due to any loss incurred in an insured bank or investment account.
- 3.4. If additional funding becomes available, the CARB Executive Officer in his sole discretion retains the authority to amend this Grant to provide additional disbursement to the Grantee to complete tasks related to the Scope of Work for this Grant Agreement.

4. SCOPE OF WORK

This section defines the nature of the Program and respective duties and requirements of CARB, the Grantee, and CAPCOA in implementing this Grant Agreement.

- 4.1. The Program will provide incentives towards the replacement of existing uncertified residential wood burning stoves, wood inserts, or fireplaces used for primary space heating with the Program-eligible replacement devices listed in Table 1.
- 4.2. Prior to May 15, 2020 wood heating devices with particulate matter emission rates not exceeding 2.0 grams/hour (g/hr), that are certified to either U.S. EPA "Step 1" or "Step 2" New Source Performance Standards (NSPS), qualify for the Program.¹ Starting on May 15, 2020 only wood heating devices with particulate matter emission rates not exceeding 2.0 grams/hours, that are certified to U.S. EPA "Step 2" NSPS, will be eligible for the Program.² Device eligibility will be determined at the time of application review and approval. The non-wood burning devices listed in Table 1 are eligible for the duration of the Program.

¹ Both Step 1 and Step 2 stoves with certified particulate matter emission rates of no more than 2.0 grams/hour are eligible. The list of U.S. EPA certified wood heaters can be found at https://www.epa.gov/compliance/list-epa-certified-wood-stoves

² The list of Step 2 compliant heaters can be found at https://www.epa.gov/compliance/list-epa-certified-wood-stoves.

Table 1. Replacement devices eligible for the Program

Before May 15, 2020	On or after May 15, 2020	
Wood stove, wood insert, pellet stove, or pellet insert with particulate matter emission rates not exceeding 2.0 g/hr, that are certified to either U.S. EPA "Step 1" or "Step 2" NSPS 3	Wood stove, wood insert, pellet stove, or pellet insert with particulate matter emission rates not exceeding 2.0 g/hr, that are certified to U.S. EPA "Step 2" NSPS ⁴	
Natural gas stove or insert		
Propane stove or insert		
Electric stove or insert		
Ductless mini-split heat pump		

4.3. CARB is responsible for the following:

- a. Participating in meetings with Grantee to discuss Program refinements and guide the administration of the Program.
- b. Reviewing and, if appropriate, approving Project elements provided by Grantee.
- c. Reviewing and, if appropriate, approving all grant disbursement requests and distribution of funds to Grantee.
- d. Working with Grantee and CAPCOA to develop templates for data and report submittals at both Program and Project levels.
- e. Providing Project oversight in conjunction with Grantee and CAPCOA.
- f. Ensuring Grantee complies, and ensures Project compliance, with applicable requirements of the Program Guidelines, Funding Guidelines, and this Agreement.
- g. Reviewing data and reports submitted by Grantee.
- h. Submitting semi-annual reports to the California Climate Investment Reporting and Tracking System (CCIRTS).
- Reviewing a sufficient number of Projects (number determined by CARB Program Liaison) each year to ensure proper Program implementation as directed by both Program and Funding Guidelines.

³ Both Step 1 and Step 2 stoves with certified particulate matter emission rates of no more than 2.0 grams/hour are eligible. The list of U.S. EPA certified wood heaters can be found at https://www.epa.gov/compliance/list-epa-certified-wood-stoves.

⁴ The list of Step 2 compliant heaters can be found at https://www.epa.gov/compliance/list-epa-certified-wood-stoves.

4.4. Grantee is responsible for the following:

Developing and implementing Project tasks as described below and in Exhibit A, Grantee Scope of Work. Minimum duties and requirements of Grantee include:

- a. Implementing the Project as outlined in the Program Guidelines.
- b. Participating in a Project kick-off meeting or conference call with CARB staff and CAPCOA before work begins. The purpose of the initial meeting will be to discuss the overall plan, Program schedule, Project reporting, and any issues that may need to be addressed.
- c. Participating in more frequent meetings that may be scheduled at the discretion of the CARB Program Liaison, CAPCOA, and the Grantee.
- d. Ensuring that all Project tasks are completed during the period of this grant.
- e. Apprising the CARB Program Liaison of any delays in implementing the scope of work below.
- f. Overseeing the Project budget and funds.
- g. Abiding by the insurance requirements in Section 10 of this Grant Agreement.
- h. Collecting and maintaining records in accordance with Section VI of the Program Guidelines as well as Section 7 of this Grant Agreement to comply with reporting and program review requirements.
- i. Ensuring that only licensed professionals will be used to perform services under this Grant Agreement. Professional installers could participate in the Program if they have a minimum of three (3) years of experience installing home heating devices to manufacturer specifications and possess an appropriate active license issued by the California Contractors State License Board throughout the life of the contract. Exhibit B lists acceptable licenses for each type of installation.
- Coordinating with CAPCOA on the submission of required reports as specified in Section 12 of this Grant Agreement.
- k. Promoting the Program with the emphasis on disadvantaged and low-income communities and low-income households with the goal to distribute 75 percent of Project funds to these priority populations.
- 4.5. CAPCOA is responsible for the following:
 - a. Serving as an intermediary between CARB and Grantee in Project implementation.
 - b. Monitoring Grantee's progress in Project implementation and apprising CARB Program Liaison of any problems or delays.

- c. Communicating regularly with CARB and Grantee on Project implementation.
- d. Acting as a clearing house to facilitate the exchange of information, including Program-related forms, examples of advertisements, examples of reports and other related information, between Grantee and other Districts participating in the Program.
- e. Coordinating with Grantee on the submission of required reports consistent with Section 12.
- f. Submitting required reports to CARB consistent with Section 12.

5. FINANCIAL MATTERS AND GRANT DISBURSEMENTS

5.1. Budget

- a. The maximum amount of this Grant is **(Insert Amount)**. Under no circumstance will CARB reimburse the Grantee for more than this amount. A written Grant Agreement amendment is required whenever there is a change to the amount of this Grant.
- b. The budget for this Project is shown in Exhibit C. Grant Disbursement Requests for the total Grant amount must not exceed the amount shown in Exhibit C. Project implementation costs also must not exceed the amount shown in Exhibit C. All of the Project implementation funds may be used for direct costs but indirect costs are limited to the amount shown in the Exhibit C, Budget Summary.
- c. The total funding may be reallocated by CARB at CARB's sole discretion in the event that the Grantee requests less than the total funds allocated for the Project for all Project activities performed during the term of the Grant Agreement.

5.2. Advance Payment

Consistent with the Legislature's direction to expeditiously disburse grants, CARB in its sole discretion may provide advance payments of grant awards in a timely manner to support program initiation and implementation with a focus on mitigating the constraints of modest reserves and potential cash flow problems.

Grantee acknowledges that CARB is in the process of promulgating additional Advance Payment regulation. Grantee agrees that this Agreement may be reopened and modified to comply with those regulations once finalized, as appropriate.

Recognizing that appropriate safeguards are needed to ensure grant monies are used responsibly, CARB has developed the grant conditions described below to establish control procedures for advance payments. CARB may provide advance payments to Grantee of a grant program or project if CARB determines all of the following.

- a. The advance payments are necessary to meet the purposes of the grant project.
- b. The use of the advance funds is adequately regulated by grant or budgetary controls.
- c. The request for application or the request for proposals contains the terms and conditions under which an advance payment may be received consistent with this section.
- d. The Grantee is either a small air district or the Grantee meets all of the following criteria:
 - i. Has no outstanding financial audit findings related to any of the moneys eligible for advance payment and is in good standing with the Franchise Tax Board and Internal Revenue Service.
 - Agrees to revert all unused moneys to CARB if they are not liquidated within the timeline specified in the Grant Agreement.
 - iii. Submits a spending plan to CARB for review prior to receiving the advance payment. The spending plan shall include project schedules, timelines, milestones, and the Grantee's fund balance for all state grant programs
 - iv. CARB shall consider the available fund balance when determining the amount of the advance payment.
 - v. Reports to CARB any material changes to the spending plan within thirty (30) days.
 - vi. Agrees to not provide advance payment to any other entity.
- e. In the event of the nonperformance of the Grantee, CARB shall require the full recovery of the unspent moneys. The Grantee shall provide a money transfer confirmation within forty-five (45) days upon the receipt of a notice from CARB.
- f. The Grantee must complete and submit to CARB for review and approval, an Advance Payment Request Form, along with each grant disbursement that is requesting advance payment. The Advance Payment Request Form shall be provided by CARB to the Grantee after the grant execution.
- g. CARB may provide an advance of the direct project costs of the grant, if the program has moderate reserves and potential cash flow issues. Advance payments will not exceed the Grantee's interim cash needs.
- h. The Grantee assumes legal and financial risk of the advance payment.

- i. Grantee shall place funds advanced under this section in an interestbearing account. Grantee shall track interest accrued on the advance payment. Interest earned on the advance payment shall only be used for eligible grant-related expenses as outlined in the Grant Provisions, Exhibit A or will be returned to CARB.
- j. Grantee shall report to CARB the value of any unused balance of the advance payment and interest earned and submit quarterly fiscal accounting reports consistent with Section 12 of this Grant Agreement.
- k. Grantee shall remit to CARB any unused portion of the advance payment and interest earned within ninety (90) days following the end date of this Grant Agreement term on June 30, 2022, or the reversion date of the appropriation, whichever comes first.

5.3. Grant Disbursement

All disbursements from the total Grant award will be made following CARB's review and approval of any Grant Disbursement Request Forms.

a. CARB shall disburse funds in accordance with the California Prompt Payment Act, Government Code Section 927, et. Seq.

6. SUSPENSION OF PAYMENT AND GRANT AGREEMENT TERMINATION

- 6.1. CARB reserves the right to issue a grant suspension order in the event that a dispute should arise. The grant suspension order will be in effect until the dispute has been resolved or the Grant Agreement has been terminated. If the Grantee chooses to continue work on the Project after receiving a grant suspension order, the Grantee will not be reimbursed for any expenditure incurred during the suspension in the event CARB terminates the Grant Agreement. If CARB rescinds the suspension order and does not terminate the Grant Agreement, CARB at its sole discretion will reimburse the Grantee for any expenses incurred during the suspension that CARB deems reimbursable in accordance with the terms of the Grant Agreement.
- 6.2. CARB reserves the right to terminate this Grant Agreement upon thirty (30) days' written notice to the Grantee, if CARB determines that the Program has not progressed satisfactorily after conducting a Project review (Section 11.5 of this Grant Agreement) or if the Grantee has violated the grant agreement and the Grantee and CARB have been unable to agree on modifications to the Project. In case of early termination, the Grantee will submit a Progress Report covering activities up to, and including, the termination date and following the requirements specified herein and in Section 12.
- 6.3. CARB reserves the right to immediately terminate this Grant Agreement in accordance with general grant provisions outlined in Section 15.

- 6.4. CARB or its designee may recoup funds that were received based upon misinformation or fraud, or for which a Grantee, District, or subcontractor is in significant or continual non-compliance with the terms of this grant or State law. CARB also reserves the right to prohibit any entity from participating in future projects, due to non-compliance with Program requirements. Examples of Program deficiencies include.
 - a. Replacing a wood stove, wood insert, or fireplace not eligible for the Program;
 - b. Installing a device not eligible for the Program;
 - c. Issuing an Enhanced Incentive to an ineligible Applicant;
 - d. Failing to properly document each change-out;
 - e. Failing to properly dispose of the old stove;
 - f. Allowing an Applicant to install his/her replacement device; and
 - g. Failing to submit required reports.

7. PROJECT RECORDS

- 7.1. Grantee will develop and maintain accounting procedures as further described below. Project records include but are not limited to Grantee's financial and other records. All Project records must be retained by the Grantee for a period of three (3) years after the final Project funds liquidation date of June 30, 2022 and shall be stored in a secured and safe storage facility that maintains confidentiality and provides fire and natural disaster protection. All Project records are subject to program review and State audit pursuant to Section 13 of this Grant Agreement. Upon completion of the third (3rd) year of record retention, the Grantee shall take all reasonable steps to dispose, or arrange for the disposal, of records containing Personally Identifiable Information by (a) shredding, (b) erasing, or (c) otherwise modifying the personal information in those records to make it unreadable or undecipherable through any means.
- 7.2. Without limitation of the requirement to maintain Project accounts in accordance with generally accepted accounting principles, the Grantee must:
 - a. Establish an official file for the Project that will adequately document all significant actions relative to the Project.
 - b. Establish separate accounts that will adequately and accurately depict all amounts received and expended on the Project.
 - c. Establish an accounting system that will adequately depict final total costs of the Project, including both direct and indirect costs.
- 7.3. Other records include all deliverables required under Section12 of this Grant Agreement and those specified in the Program Guidelines.

7.4. Grantee will ensure that applicants are made aware that information collected under the auspices of this Program, with the exception of confidential or personally identifiable information as noted in Section 15.23 of this Grant Agreement, may be made publically available to the extent allowed by federal, State, and local laws and regulations.

8. DOCUMENTATION OF USE OF PROJECT FUNDS

- 8.1. The Grantee must maintain documentation of all Project funds including the following:
 - a. Application, including affidavit of primary source of heat;
 - b. Verification of old device eligibility;
 - c. Verification of new device eligibility;
 - d. Verification of income (if applicable);
 - e. Copy of final permit (City, County, or State);
 - f. Photographic evidence of change-out completion, including "before" and "after" photos showing the devices in relation to the room where they were/are installed;
 - g. Verification of destruction of uncertified stove (including recycling if available locally) or, where applicable, verification of rendering fireplace and chimney permanently inoperable;
 - h. Verification that the resident was trained on device operation and maintenance and, if applicable, following best practices in wood storage and wood burning for residential space heating; and
 - i. Invoices from installer and a verification of payment.

If selected for a Program Review, Grantee must make this documentation available to CARB staff. An abbreviated listing of completed change-outs and associated costs must be submitted to CARB with each quarterly Fiscal Report.

9. DOCUMENTATION OF USE OF PROJECT IMPLEMENTATION FUNDS

- 9.1. Project implementation funds may be used for implementing the tasks identified in the Scope of Work. The total cost of implementing the Project must not exceed the amount specified in Exhibit C, Budget Summary. All of the Project implementation funds may be used for direct costs but indirect costs are limited to the amount shown in the Exhibit C, Budget Summary.
- 9.2. Project implementation costs include cost of labor and expenses directly related to implementing the Project (direct cost) as well as costs not tied directly or solely to the Project (indirect costs also referred to as

administrative costs).

- a. Direct project implementation costs, directly related to implementing the Project, include the following:
 - i. The Grantee's personnel costs;
 - ii. Fringe benefit costs;
 - iii. Operating costs (including rent, supplies, and equipment);
 - iv. Travel expenses and per diem rates set at the rate specified by California Department of Human Resources (CalHR)⁵;
 - v. Overhead;
 - vi. Consultant fees (if pre-approved by CARB); and
 - vii. Printing, records retention, and mailing costs.
- b. Indirect project implementation costs, not tied directly or solely to the Project, also referred to as administrative costs, include the following:
 - i. Distributed administration and general administrative services;
 - ii. Non-project related contracts or subscriptions;
 - Rent and office space, phones and telephone services, printing, or mailing services not associated with staff working on the project; and
 - iv. Any other costs that are not directly and fully incurred to support the grant.
- 9.3. The Grantee must maintain documentation of all direct and indirect Project implementation costs, including the following:
 - a. Personnel documentation must make use of timesheets or other labor tracking software. Duty statements or other documentation may also be used to verify the number of staff and actual hours or percent of time staff devoted to Project administration.
 - b. Administration funds for subcontractor(s) must be documented with copies of the contract and any applicable invoices.
 - c. Printing, mailing, records retention, and travel expenses must be documented with receipts and/or invoices.
 - d. Any reimbursement for necessary travel and per diem must be at rates not to exceed those amounts paid to the State's represented employees. No travel outside the State of California will be reimbursed unless prior written authorization is obtained from CARB. CalHR's travel and per diem reimbursement amounts may be found online at http://www.calhr.ca.gov/employees/pages/travelreimbursements.aspx. Reimbursement must be at the State travel

⁵ Under no circumstances should the Grantee exceed travel expenses and per diem rates set by CalHR.

- and per diem amounts that are current as of the date costs are incurred by the Grantee; and
- e. If indirect costs are used to document administration funds for the Project, the Grantee must indicate how these costs are determined.
- 9.4. The above documentation, records, and referenced materials must be made available for review during monitoring visits and audits by CARB, or its designee. These records must be retained for a minimum of three (3) years after the final Project funds liquidation date of June 30, 2022.
- 9.5. The above documentation must be provided to CARB in the Final Report.

10. INSURANCE REQUIREMENTS

10.1. General Provisions

- a. Coverage Term: Coverage needs to be in force for the complete term of the Project agreement. If insurance expires during the term of the Project agreement, a new certificate must be received by the State at least ten (10) days prior to the expiration of this insurance. Any new insurance must still comply with the original terms of the Project agreement.
- b. Policy Cancellation or Termination and Notice of Non-Renewal: Installer/contractor is responsible to notify the State within five (5) business days before the effective date of any cancellation, nonrenewal, or material change that affects required insurance coverage. In the event installer/contractor fails to keep in effect at all times the specified insurance coverage, the State may, in addition to any other remedies it may have, terminate the Project agreement upon the occurrence of such event, subject to the provisions of this Grant Agreement.
- c. Deductible: Installer/contractor is responsible for any deductible or self-insured retention contained within their insurance program.
- d. Primary Clause: Any required insurance contained in the Project agreement shall be primary, and not excess or contributory to any other insurance carried by the State.
- e. Insurance Carrier Required Rating: All insurance companies must carry a rating acceptable to the Office of Risk and Insurance Management. If the installer/contractor is self-insured for a portion or all of its insurance, review of financial information including a letter of credit may be required.
- f. Endorsements: Any required endorsement must be physically attached to all requested certificates of insurance and not substituted by referring to such coverage on the certificate of insurance.
- g. Inadequate Insurance: Inadequate or lack of insurance does not

negate the installer/contractor's obligations under the Agreement.

- h. Satisfying an SIR: All insurance required by this Grant Agreement or the Project agreements must allow the State to pay and/or act as the installer/contractor's agent in satisfying any self-insured retention (SIR). The choice to pay and/or act as the installer/contractor's agent in satisfying any SIR is at the State's discretion.
- i. Available Coverages/Limits: All coverage and limits available to the installer/contractor shall also be available and applicable to the State.
- j. Subcontractors/Manufacturers: In the case of installer/contractor's utilization of subcontractors/manufacturers to completed the contracted scope of work, installer/contractor shall include all subcontractors/manufacturers as insured's under installer/contractor's insurance or supply evidence of insurance to the State equal to policies, coverages, and limits required of installer/contractor.

10.2. Commercial General Liability

Installer/contractor shall maintain general liability on an occurrence form with limits not less than \$1,000,000 per and \$2,000,000 aggregate for bodily injury and property damage liability. The policy shall include coverage for liabilities arising out of premises, operations, independent contractors, products, completed operations, personal and advertising injury, and liability assumed under an insured Project agreement. This insurance shall apply separately to each insured against which claim is made, or suit is brought subject to the installer/contractor's limit of liability. The policy must name the State of California, its officers, agents, and employees as additional insured, but only with respect to work performed under the contract.

10.3. Automobile Liability

Installer/contractor shall maintain motor vehicle liability with limits not less than \$1,000,000 combined single limit per accident. Such insurance shall cover liability arising out of a motor vehicle including owned, hired and non-owned motor vehicles. The policy must name the State of California, its officers, agents, and employees as additional insured, but only with respect to work performed under the contract.

In the event that the installer/contractor does not have any commercially owned motor vehicles, a no-owned autos waiver must be completed and retained in District files. A sample waiver form is included in Exhibit E of this Grant Agreement.

10.4. Workers' Compensation and Employers' Liability

Contractor must furnish to the State a certificate of insurance to remain in effect at all times during the term of this Agreement. Contractor shall maintain statutory workers' compensation and employers' liability for all its employees who will be engaged in the performance of the

Agreement. Employers' liability limits of \$1,000,000 are required. The policy must include:

When work is performed on State owned or controlled property the Workers' Compensation policy shall contain a waiver of subrogation in favor of the State. The waiver of subrogation endorsement shall be provided.

In the event that the installer/contractor does not have any employees, a worker's compensation statement of exemption form must be completed and retained in District files. An example exemption form is included in Exhibit E of this Grant Agreement.

11. PROGRAM MONITORING

- 11.1. Any changes to the Scope of Work or timeline for the Project requires the prior written approval of the CARB Program Liaison, and, depending on the scope and extent of the changes, may require a written Grant Agreement Amendment.
- 11.2. The Grantee must notify the CARB Program Liaison and Grant Coordinator immediately, in writing, if any circumstances arise (technical, economic, or otherwise), which might jeopardize completion of the Project, or if there is a change in key Project personnel.
- 11.3. The Grantee must coordinate with CAPCOA to provide information requested by the CARB Program Liaison that is needed to assess progress in completing tasks and meeting the objectives of the Project.
- 11.4. Any change in budget allocations, re-definition of deliverables, or extension of the Project schedule must be requested in writing to the CARB Program Liaison and approved by CARB, in its sole discretion. Such changes may require a written Grant Agreement Amendment.
- 11.5. CARB will review a sufficient number of Projects each year to ensure proper Program implementation. If Grantee is selected for Project review, CARB will contact Grantee Liaison at least thirty (30) days in advance. The Project review should include all books, papers, accounts, documents, photographs, and other records related to the Project for which Program funds were used. The Grantee will be expected to assign an employee familiar with the Project and accounting procedures to assist the CARB reviewer(s) and have the Project records, including cancelled warrants, readily available for inspection.

12. REPORTING

12.1. Data Flow

a. The Grantee must coordinate with CAPCOA on the submittal of required Project and fiscal reports. If requested by CARB, Grantee will be responsible for submitting reports directly to CARB.

12.2. Project Reporting

- a. Project data are reported during each semi-annual reporting cycle. The reporting cycles cover December 1 through May 31 and June 1 through November 30. The reports are due to CARB on June 1 and December 1.
- b. Grantee shall submit an initial Project report called Awarded Report upon entering into a Project agreement with CARB. At this stage, Grantee must submit data with Project details and expected benefits. This report is submitted once during the first reporting cycle after signing the Agreement in a format agreed upon between the CARB Program Liaison and the Grantee.
- c. The Grantee shall submit Implementation Reports each reporting cycle. The Implementation Reports shall be provided in a format agreed upon between the CARB Program Liaison and the Grantee and will contain information on each change-out completed during the reporting cycle.
- d. When the Project is complete, the Grantee shall submit a Project Closeout Report. The Project Closeout Report shall be provided in a format agreed upon between the CARB Program Liaison and the Grantee. This report shall be submitted upon completion of the Project at the next reporting cycle.
- e. A subset of Projects (at least twenty-five (25) percent) will be selected by CARB for Project Outcome Reporting. If Grantee is selected for Project Outcome Reporting, Grantee shall submit a report in a format agreed upon between the CARB program Liaison and the Grantee. Project outcome tracking ends eighteen (18) months after the start of tracking. If selected, Grantee agrees to collect the data for a full tracking period, which may end after the Project Closeout.

12.3. Fiscal Reporting

a. Following receipt of funds, Grantee will submit quarterly fiscal accounting reports (Fiscal Report) to CAPCOA detailing expenditure of funds by Grantee, including interest accrued on any Project funds received. The Fiscal Reports shall be provided in a format agreed upon between the CARB Program Liaison and the Grantee and needs

to include an itemized invoice of all expenditures incurred during the quarter.

13. OVERSIGHT AND ACCOUNTABILITY

The Grantee must comply with all oversight responsibilities identified herein.

- 13.1. CARB or its designee may recoup Project funds which were received based upon misinformation or fraud, or for which a Grantee or its subcontractor(s), or a participant in the Project is in significant or continual non-compliance with the terms of this Grant Agreement or state law.
- 13.2. CARB or its designee reserves the right to review the Project at any time during the duration of this Grant Agreement the Grantee's costs of performing the Grant and to refuse payment of any reimbursable costs or expenses that in the opinion of CARB or its designee are unsubstantiated or unverified. The Grantee shall cooperate with CARB or its designee including, but not limited to, promptly providing all information and documents requested, such as all financial records, documents, and other information pertaining to reimbursable costs, and any matching costs and expenses.
- 13.3. The Grantee shall retain all records referred to above and provide them for examination and Project review or State audit for three (3) years after the final Project funds liquidation date of June 30, 2022.
- 13.4. The Grantee shall develop and maintain accounting procedures to track reservation and expenditures by grant award, fiscal year, and of all funding sources.
- 13.5. CAPCOA will serve in an oversight role to centralize and standardize Program implementation. Grantee shall coordinate with CAPCOA on the submission of required reports.

14. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

14.1. CARB has determined that the Project funded by this Grant Agreement is exempt from CEQA; Grantee should ensure that the Project is implemented consistent with the Grant Agreement to maintain CEQA exempt status.

15. GENERAL PROVISIONS

15.1. **Potential sub-grantee**: Nothing contained in this Grant Agreement or otherwise shall create any contractual relation between CARB and any sub-grantees, and no sub-grant shall relieve Grantee of its responsibilities and obligations under this Grant Agreement. Grantee agrees to be as fully responsible to CARB for the acts and omissions of its sub-grantees

- and of persons either directly or indirectly employed by any of them as it is for the acts and omissions of persons directly employed by Grantee. Grantee's obligation to pay its sub-grantees is an independent obligation from CARB's obligation to make payments to Grantee. As a result, CARB shall have no obligation to pay or to enforce the payment of any moneys to any sub-grantee. Grantee shall not sub-grant any services under this Grant Agreement without the prior approval in writing of CARB.
- 15.2. **Amendment**: No amendment or variation of the terms of this Grant Agreement shall be valid unless made in writing, signed by the parties, and approved as required. No oral understanding or agreement not incorporated in the Grant Agreement is binding on any of the parties.
- 15.3. **Assignment**: This grant is not assignable by the Grantee, either in whole or in part, without the consent of CARB, in writing.
- 15.4. **Compliance with law, regulations, etc.**: The Grantee agrees that it will, at all times, comply with and require its contractors and subcontractors to comply with all applicable federal, State, and local laws, rules, guidelines, regulations, and requirements.
- 15.5. **Conflict of interest**: The Grantee certifies that it is in compliance with applicable State and/or federal conflict of interest laws.
- 15.6. **Disputes**: The Grantee shall continue with the responsibilities under this Grant Agreement during any dispute. Grantee staff or management may work in good faith with CARB staff or management to resolve any disagreements or conflicts arising from implementation of this Grant Agreement. However, any disagreements that cannot be resolved at the management level within thirty (30) days of when the issue is first raised with CARB staff in writing shall be subject to resolution by the CARB Executive Officer, or designated representative. Nothing contained in this paragraph is intended to limit any rights or remedies that the parties may have under law.
- 15.7. **Environmental justice**: In the performance of this Grant Agreement, the Grantee shall conduct its programs, policies, and activities that substantially affect human health or the environment in a manner that ensures the fair treatment of people of all races, cultures, and income levels, including minority populations and low-income populations of the State.
- 15.8. **Fiscal management systems and accounting standards**: The Grantee agrees that, at a minimum, its fiscal control and accounting procedures will be sufficient to permit tracing of grant funds to a level of expenditure adequate to establish that such funds have not been used in violation of State law or this Grant Agreement. Unless otherwise prohibited by State or local law, the Grantee further agrees that it will maintain separate Project accounts in accordance with generally accepted accounting principles.

- 15.9. **Force majeure**: Neither CARB nor the Grantee shall be liable for or deemed to be in default for any delay or failure in performance under this Grant Agreement or interruption of services resulting, directly or indirectly, from acts of God, enemy or hostile governmental action, civil commotion, strikes, lockouts, labor disputes, fire or other casualty, etc.
- 15.10. **Governing law and venue**: This grant is governed by and shall be interpreted in accordance with the laws of the State of California. CARB and the Grantee hereby agree that any action arising out of this Grant Agreement shall be filed and maintained in the Superior Court in and for the County of Sacramento, California, or in the United States District Court in and for the Eastern District of California. The Grantee hereby waives any existing sovereign immunity for the purposes of this Grant Agreement.
- 15.11. **Indemnification**: The Grantee agrees to indemnify, defend and hold harmless the State and the Board and its officers, employees, agents, representatives, and successors-in-interest against any and all liability, loss, and expense, including reasonable attorneys' fees, from any and all claims for injury or damages arising out of the performance by the Grantee or any sub-grantee, and out of the operation of equipment that is purchased with funds from this Grant Award.
- 15.12. Grantee's responsibility for work: The Grantee shall be responsible for work and for persons or entities engaged in work, including, but not limited to, contractors, subcontractors, suppliers, and providers of services. The Grantee shall be responsible for any and all disputes arising out of its contract, or sub-grantee's contract, for work on the Program or any project, including but not limited to payment disputes with contractors, subcontractors, and providers of services. The State will not mediate disputes between the Grantee and any other entity concerning responsibility for performance of work.
- 15.13. **Independent contractor**: The Grantee, and its agents and employees, and sub-grantees, if any, in their performance of this Grant Agreement, shall act in an independent capacity and not as officers, employees or agents of CARB.
- 15.14. **Nondiscrimination**: During the performance of this Grant Agreement, the Grantee, sub-grantees, and their contractors shall not unlawfully discriminate, harass, or allow harassment against any employee or applicant for employment because of sex, race, color, ancestry, religious creed, national origin, physical disability (including HIV and AIDS), mental disability, medical condition (e.g., cancer), age (over 40), marital status, and denial of family care leave. The Grantee and its third party entities shall insure that the evaluation and treatment of their employees and applicants for employment are free from such discrimination and harassment. The Grantee and its third party entities shall comply with the provisions of the Fair Employment and Housing Act (Gov. Code §12990 (a-f) et seq.) and the applicable regulations promulgated thereunder

(California Code of Regulations, Title 2, Section 7285 et seq.). The applicable regulations of the Fair Employment and Housing Commission implementing Government Code Section 12990 (a-f), set forth in Chapter 5 of Division 4 of Title 2 of the California Code of Regulations, are incorporated into this Agreement by reference and made a part hereof as if set forth in full. The Grantee and its third party entities shall give written notice of their obligations under this clause to labor organizations with which they have a collective bargaining or other agreement.

The Grantee shall include the nondiscrimination and compliance provisions of this clause in all subcontracts to perform work under this Grant Agreement

- 15.15. **No third party rights**: The parties to this Grant Agreement do not create rights in, or grant remedies to, any third party as a beneficiary of this Grant Agreement, or of any duty, covenant, obligation or undertaking establish herein.
- 15.16. **Prevailing wages and labor compliance**: If applicable, the Grantee agrees to be bound by all the provisions of State Labor Code Section 1771 regarding prevailing wages. If applicable, the Grantee shall monitor all agreements subject to reimbursement from this Grant Agreement to ensure that the prevailing wage provisions of State Labor Code Section 1771 are being met.
- 15.17. **Severability**: If a court of competent jurisdiction holds any provision of this Grant Agreement to be illegal, unenforceable or invalid in whole or in part for any reason, the validity and enforceability of the remaining provisions, or portions of those provisions, will not be affected.
- 15.18. **Termination**: CARB may terminate this Grant Agreement by written notice at any time prior to completion of Projects funded by this Grant Agreement, upon violation by the Grantee of any material provision after such violation has been called to the attention of the Grantee and after failure of the Grantee to bring itself into compliance with the provisions of this Grant Agreement, within ten (10) days.
- 15.19. **Timeliness**: Time is of the essence in this Grant Agreement. Grantee shall proceed with and complete the Project in an expeditious manner.
- 15.20. **Waiver of rights**: Any waiver of rights with respect to a default or other matter arising under the Grant Agreement at any time by either party shall not be considered a waiver of rights with respect to any other default or matter. Any rights and remedies of the State provided for in this Grant Agreement are in addition to any other rights and remedies provided by law.
- 15.21. **Availability of funds**: CARB's obligations under this Grant Agreement are contingent upon the availability of funds. In the event funds are not available, the State shall have no liability to pay any funds whatsoever to

- the Grantee or to furnish any other considerations under this Grant Agreement.
- 15.22. **Confidentiality**: No record that has been designated as confidential by CARB, or is the subject of a pending application of confidentiality, shall be disclosed by the Grantee. Any confidential information or data submitted to CARB by the Grantee may be shared with other divisions within CARB.
- 15.23. **Personally identifiable information**: Information or data that personally identifies an individual or individuals is confidential in accordance with California Civil Code sections 1798, et seq. and other relevant State or Federal statutes and regulations. The Grantee shall safeguard all such information or data which comes into their possession under this agreement in perpetuity, and shall not release or publish any such information or data.
- 15.24. **Ownership**: All information or data received or generated by the Grantee under this agreement shall become the property of CARB. No information or data received or generated under this agreement shall be released without CARB's approval. This does not prohibit Grantee from promoting the Program. Grantee shall follow the guidelines acknowledging CCI funding and logo use outlined in Section 1.3.
- 15.25. Audit: Grantee agrees that CARB, the Department of General Services, Department of Finance, the Bureau of State Audits, or their designated representative shall have the right to review and to copy any records and supporting documentation pertaining to the performance of this Grant and all State funds received. Grantee agrees to maintain such records for possible audit for a minimum of three (3) years after the term of this Grant is completed, unless a longer period of records retention is stipulated. Grantee agrees to allow the auditor(s) access to such records during normal business hours and to allow interviews of any employees who might reasonably have information related to such records. Further, Grantee agrees to include similar right of the State to audit records and interview staff in any Grant related to performance of this Agreement.

16. **DEFINITIONS**

- 16.1. **AB 32**: Assembly Bill 32, Global Warming Solutions Act, Nuñez, Chapter 488, Statutes of 2006.
- 16.2. Administrative Costs (Also Referred to as Indirect Project Implementation Costs): A subset of project implementation costs, not tied directly or solely to the Project, such as distributed administration and general administrative services; non-project related contracts or subscriptions; rent and office space, phones and telephone services, printing, or mailing services not associated with staff working on the Project; or any other costs that are not directly and fully incurred to support the grant.

- 16.3. **Applicant**: Individual resident requesting replacement of older wood stove or device.
- 16.4. **Awarded Project Report**: The initial Project report with Project details and expected benefits submitted to CAPCOA during the first reporting cycle after signing this Agreement following the reporting requirements in Section 12 of this Grant Agreement.
- 16.5. **CAPCOA**: California Air Pollution Control Officers Association.
- 16.6. CARB: California Air Resources Board.
- 16.7. **CCI**: California Climate Investments
- 16.8. **Change-out**: Replacement of individual wood stove (or other device).
- 16.9. **Direct Project Implementation Costs**: Costs of direct labor and expenses associated with implementing the Project. Examples include: outreach and education, application review and processing, processing payments, and data reporting.
- 16.10. **District(s)**: Local air pollution control districts or air quality management districts.
- 16.11. **Enhanced Incentive**: A higher incentive given to low-income households and households located in disadvantaged or low-income communities.
- 16.12. **Funding Guidelines**: California Climate Investments' Cap-and-Trade Auction Proceeds' *Funding Guidelines for Agencies that Administer California Climate Investments* released on August 30, 2018.
- 16.13. **GGRF**: Greenhouse Gas Reduction Fund.
- 16.14. Grantee: Grant recipient.
- 16.15. **Implementation Costs**: Costs of implementing the Project including direct labor and expenses as well as any indirect expenses (also referred to as administrative expenses).
- 16.16. **Implementation Report**: An update on all incentives/upgrades that have been installed since the last reporting cycle for each change-out funded and overseen by Grantee. This report is submitted to CAPCOA following the reporting requirements in Section 12 of this Grant Agreement.
- 16.17. **Incentive**: The amount of funding given to an applicant to replace an uncertified wood stove, wood insert, or fireplace. The incentive amount will be determined by each District in coordination with CAPCOA but cannot exceed \$5,000.
- 16.18. **Indirect Project Implementation Costs**: Also defined as Administrative Costs.
- 16.19. **Installer**: A licensed professional contracted to remove the uncertified wood stove or insert and install the replacement device, possessing an appropriate active license, consistent with Exhibit B, issued by the California Contractors State License Board throughout the life of the

- contract, and have a minimum of three (3) years of experience of installing home heating devices to manufacturer specifications.
- 16.20. **Program**: Woodsmoke Reduction Program
- 16.21. **Program Guidelines**: CARB's May 21, 2019 Woodsmoke Reduction Program – Program Guidelines Fiscal Year 2018-19 Appropriation.
- 16.22. **Project**: Program implementation at the District level.
- 16.23. **Project Agreement:** The agreement entered into between the Grantee and any sub-grantee to implement the Program at the District level.
- 16.24. **Project Closeout**: The final report submitted by the Grantee to the CARB Program Liaison at the next reporting cycle after all funds have been expended or after the legal agreement between CARB and Grantee has ended.
- 16.25. **Project Outcome**: The report on outcomes of operational projects for at least twenty-five (25) percent of Projects. Project outcome tracking ends eighteen (18) months after the start of tracking. This report is submitted to CAPCOA following the reporting requirements in Section 12 of this Grant Agreement.
- 16.26. **Reporting Cycle**: Span of time used to report on Program progress. Program data are submitted semi-annually for the reporting cycles covering December 1 through May 31 (due to CARB June 1) and June 1 through November 30 (due to CARB December 1).
- 16.27. **Subcontractor**: District or Installer.
- 16.28. **Sub-grantee**: District or Installer or other entity that has entered into an agreement with Grantee or District(s) to perform services related to this Grant Agreement.

EXHIBIT A

Grantee Scope of Work

- 1. Grantee will provide incentives in Grantee's jurisdiction towards the replacement of existing uncertified residential wood burning stoves, wood inserts, or fireplaces used for primary residential heating with the Program-eligible replacement devices listed in Section 4 Table 1.
- 2. Grantee will ensure that incentives do not exceed the actual total change-out cost and are limited to a maximum of \$5,000 per property or household.
- 3. Grantee will promote the Program and help households understand the benefits of changing from an uncertified wood stove to a cleaner home heating device.
- Grantee's goal should be to distribute seventy-five (75) percent of total funding to residents of disadvantaged and low-income communities and low-income households.
- 5. Grantee will keep records of each change-out, including the following:
 - Application including address, priority population designation and/or income verification (if applicable), affidavit of primary source of heat, and proof of eligible existing stove.
 - b. Verification of installation including proof of installer eligibility, proof of final inspections/permits, and proof of eligible replacement stove.
 - c. Verification of destruction of old stove and, if applicable, rendering the fireplace inoperable.
 - d. Verification of training.
 - e. Verification of payment and invoices from installers.
- 6. Grantee will provide a subset of this information, consistent with templates provided by CARB, to the CAPCOA coordinator for collection and preparation of Progress Reports to be submitted to CARB.
- Grantee will ensure that change-out recipient is trained on proper wood storage and wood burning practices (if applicable) and device operation and maintenance.
- 8. Grantee will coordinate with CAPCOA on the preparation of required reports consistent with Section 12.

EXHIBIT B

Required License

Professional installers may participate in the Program if they have a minimum of three (3) years of experience installing home heating devices to manufacturer specifications and possess an appropriate active license issued by the California Contractors State License Board throughout the life of the contract. Acceptable license(s) for each type of installation are listed below.

License Class	Equipment Allowed to Install	Special Conditions
C61/D34	 Wood stove/insert Pellet stove/insert Electric, propane, or natural gas stove/insert 	As long as there are no modifications/alterations to the structure. Furthermore, a C61/D34 contractor cannot perform any masonry facing work associated with the stove/insert installation.
C20	 Wood stove/insert Pellet stove/insert Electric, propane, or natural gas stove/insert, Heat pump 	
В	 Wood stove/insert Pellet stove/insert, Electric, propane, or natural gas stove/insert, Heat pump 	A "B" contractor is allowed to install listed heating equipment if the installation was part of a larger project that included at least two unrelated trades. Framing and carpentry does not count towards the count of unrelated trades. Without performing additional trades or holding additional license, a B-contractor would be required to subcontract with an individual holding a C61/D34 or C20 License.

Exhibit C

Budget Summary

Category	Subcategory	Grant Amount
Project Funds		
Project Implementation Funds*	Total	
	Direct	
	Indirect (Administrative Funds)	
Total Grant Funds		

^{*} Project implementation costs must not exceed the Total amount shown in Exhibit C. All of the Project Implementation Funds may be used for direct costs but indirect costs are limited to the amount shown in the Exhibit C for Indirect (Administrative Funds).

Exhibit D

Project Schedule

Task	Milestone Description	Timeline
1	Execute Grant Agreement	No later than April 1, 2020
2	Transfer funds to Grantee	No later than June 30, 2020
3	Submit "Awarded" Reports to CARB	June 1, 2020 or December 1, 2020
4	Begin project installations	Upon receiving funds
5	Submit "Implemented" Reports	Each reporting cycle
6	Submit "Project Outcome" Reports for subset of projects, as requested by CARB Liaison	Each reporting cycle
7	Submit quarterly fiscal accounting reports	Each calendar quarter
8	Complete project installations	June 30, 2022
9	Submit "Closeout" report upon completion of the project at the next reporting cycle	No later than December 1, 2022
11	Submit final "Project Outcome" Reports for subset of projects, as requested by CARB Liaison	Up to 18 months after installations are complete

Exhibit E

Insurance Waiver Forms and Examples

Automobile Liability

Contractor's name and address on company stationary

Current Date
Department Name
Re: No Owned Autos
To Whom It May Concern:
Please know and mark your records to show that (contractor's name) does not own any automobiles.
Should (contractor's name) purchase an auto(s) during the term of its contract with (Department Name) it will obtain owned auto coverage and provide evidence to (Department Name).
Sincerely,

Name/Title of Owner, Member, Partner or Corporate Owner of the Contractor

Exhibit E: Insurance Waiver Forms and Examples (continued)

Workers' Compensation and Employers' Liability

Workers' Compensation Statement of Exemption

Contractor must submit this form to State of California, certifying under penalty of perjury that he or she does not employ anyone in a manner that is subject to the Workers' Compensation laws of California (see Business and Professions Code Section 7125).

DO NOT SUBMIT THIS FORM IF YOU HAVE EMPLOYEES

For exemption from workers' compensation, you must complete the requested information and sign form.

Please type or print neatly and legibly in black or dark blue ink.

SECTION 1 - REQUIRED INFORMATION

CONTRACTOR'S NAME	CONTRACT	NUMBER	STATE DEP	ARTMENT
MAILING ADDRESS number/street or P.O	. box	city	state	ZIP code
STREET ADDRESS number/street only - No	O P.O. boxes	áty	state	ZIP code
PHONE NUMBER	CELL PHON	IE NUMBER	EMAIL ADD	ORESS

SECTION 2 - REQUIRED CHECK BOX

YOU MUST CHECK ONY ONE OF THE BOXES BELOW.

	certificate of insurance from your workers' compensation insurance carrier).
	I am an out-of-state contractor, and I do not hire employees who reside in California. (You must provide a
ш	I do not employ anyone in the manner subject to the workers' compensation laws of California.

SECTION 3 - REQUIRED SIGNATURE

I certify under penalty of perjury under the laws of the State of California that the information provided on this exemption statement is true and accurate. I understand that, upon employing anyone in a manner that is subject to the workers' compensation law of the State of California, the claim of exemption executed under this form will no longer be valid. I also understand that, as soon as I employ anyone subject to California's workers' compensation law, I must obtain a Certificate of Workers' Compensation Insurance, submit that certificate to State of California within 90 days of its effective date, and continuously maintain the coverage provided by the certificate in accordance with the law and as required by this contract. I further understand that failure to comply with this requirement is grounds for disciplinary action.

Date	Signature of Contractor (Owner, Partner, or Officer)	Printed Name of Contractor (Owner, Partner, or Officer)

Exhibit F

Woodsmoke Reduction Program Program Guidelines Fiscal Year 2018-2019

Woodsmoke Reduction Program - Program Guidelines Fiscal Year 2018-2019 Appropriation May 21, 2019