REVISED HYBRID TECHNOLOGY COMMITTEE MEETING

Committee Members

Councilmember Carlos Rodriguez, Committee Chair
Mayor Patricia Lock Dawson
Supervisor Andrew Do
Supervisor Curt Hagman
Mayor Pro Tem Larry McCallon
Board Member Veronica Padilla-Campos

August 16, 2024 ♦ 12:00 p.m.

TELECONFERENCE LOCATIONS

County Administration North 400 West Civic Center Drive First Floor, Room 101 Santa Ana, CA 92701 Riverside City Hall 7th Floor Conference Room 3900 Main Street Riverside, CA 92522

A meeting of the South Coast Air Quality Management District Technology Committee will be held at 12:00 p.m. on Friday, August 16, 2024 through a hybrid format of in-person attendance in the Dr. William A. Burke Auditorium at the South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, and remote attendance via videoconferencing and by telephone. Please follow the instructions below to join the meeting remotely.

Please refer to South Coast AQMD's website for information regarding the format of the meeting, updates if the meeting is changed to a full remote via webcast format, and details on how to participate:

http://www.aqmd.gov/home/news-events/meeting-agendas-minutes

ELECTRONIC PARTICIPATION INFORMATION (Instructions provided at bottom of the agenda)

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Zoom Webinar ID: 966 6940 9722 (applies to all)

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Audience will be allowed to provide public comment in person or through Zoom connection or telephone.

PUBLIC COMMENT WILL STILL BE TAKEN

Cleaning the air we breathe...

<u>AGENDA</u>

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't. Code Section 54954.3(a)). If you wish to speak, raise your hand on Zoom or press Star 9 if participating by telephone. All agendas for regular meetings are posted at South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes total for all items on the agenda.

CALL TO ORDER

ROLL CALL

ACTION ITEMS (1-3):

1. Establish Special Revenue Fund and Recognize Revenue for Implementation of INVEST CLEAN Program and Reimburse General Fund (Motion Requested)

South Coast AQMD has been awarded up to \$499,997,415 from the U.S. EPA Climate Pollution Reduction Grant (CPRG) program to implement the Infrastructure, Vehicles, and Equipment Strategy for Climate, Equity, Air Quality, and National Competitiveness (INVEST CLEAN) program in the Los Angeles – Long Beach – Anaheim and Riverside – San Bernardino – Ontario Metropolitan Statistical Areas. The INVEST CLEAN program will fund deployment of charging infrastructure and zero-emission battery electric Class 8 trucks, last mile delivery vehicles and strategies, cargo handling equipment, and locomotives, along with workforce training and community benefits programs. These actions are to: 1) establish the U.S. EPA CPRG Special Revenue Fund (90), 2) recognize revenue, upon receipt, up to \$499,997,415 from U.S. EPA into Fund (90); and 3) reimburse the General Fund up to \$24,297,415 from U.S. EPA CPRG Special Revenue Fund (90) for South Coast AQMD administrative expenses.

Aaron Katzenstein Deputy Executive Officer

2. Allocate Funds, Issue RFP, Execute and Amend Contracts for Residential and Commercial Electric Lawn and Garden Equipment Program Support (Motion Requested)

The Residential Electric Lawn Mower Rebate Program provides rebates to offset the purchase cost of new electric lawn mowers. As a result of more zero-emission gardening equipment becoming commercially available, expanding the program to include battery electric leaf blowers, trimmers and chainsaws will further increase emission reductions from the residential lawn and garden sector along with improving the program. In addition, holding a limited number of in-person exchange events will provide residents with a one-stop place to scrap and acquire their new battery electric lawn and garden equipment at a reduced price. The Commercial Electric Lawn & Garden Program provides rebates to commercial gardeners to scrap their old and high polluting equipment for electric commercial

Victor Juan Program Supervisor grade equipment, the current outreach contractor for the program is nearly out of funds. These actions are to: 1) allocate up to \$500,000 from the Rule 2202 Air Quality Investment Fund (27) for the expanded Residential Lawn and Garden Equipment Rebate Program; 2) issue an RFP to solicit contractor support for the in-person residential lawn and garden equipment exchange events; 3) based on the results of the RFP, authorize the Executive Officer to execute a contract with a qualified firm for the inperson exchange events in an amount not to exceed \$100,000 from Rule 2202 Air Quality Investment Fund (27); and 4) amend a contract with American Green Zone Alliance for continued support for the Commercial Electric Lawn and Garden Equipment Incentive and Exchange Program in an amount not to exceed \$50,000 from the administrative portion of the Carl Moyer Program Fund (32).

3. Issue Program Announcement and Execute Contracts for AB 617 Public Daniel Garcia School Air Filtration Program (Motion Requested)

Four Assembly Bill 617 (AB617) Communities included measures for public Manager school air filtration: East Los Angeles, Boyle Heights, West Commerce; San Bernardino, Muscoy; Southeast Los Angeles; and Wilmington, Carson, West Long Beach. Through the budgeting processes,\$13.7 million from Community Air Protection incentive funds was allocated for an AB 617 Public School Air Filtration Program. These actions are to: 1) issue Program Announcement #PA2025-01 for up to \$13.7 million from the Community Air Protection AB 134 Fund (77) to solicit applications from public schools within AB 617 Communities for the AB 617 Public School Air Filtration Program; and 2) based on the results of the PA, authorize the Executive Officer to execute contracts with public schools or school districts or their preferred vendors for the installation and/or maintenance of air filtration systems at schools within AB 617 Communities prioritizing East Los Angeles/Boyle Heights/West Commerce, San Bernardino/Muscoy, Southeast Los Angeles and Wilmington/West Long Beach/Carson.

4. **Other Business**

Any member of the Committee, or its staff, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov't. Code Section 54954.2)

5. **Public Comment Period**

At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Committee's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.

6. **Next Meeting Date**

Planning & Rules

Friday, October 18, 2024 at 12:00 p.m.

ADJOURNMENT

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the agenda is posted, are available by contacting Penny Shaw Cedillo at 909.396.3179, or send the request to pcedillo@aqmd.gov.

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the Technology Committee meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to South Coast AQMD. Please contact Penny Shaw Cedillo at 909.396.3179 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to pcedillo@aqmd.gov.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

<u>Instructions for Participating in a Virtual Meeting as an Attendee</u>

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment.

Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

Please note: During the meeting, all participants will be placed on Mute by the host. You will not be able to mute or unmute your lines manually.

After each agenda item, the Chair will announce public comment.

Speakers may be limited to a total of 3 minutes for the entirety of the consent calendar plus board calendar, and three minutes or less for each of the other agenda items.

A countdown timer will be displayed on the screen for each public comment.

If interpretation is needed, more time will be allotted.

Once you raise your hand to provide public comment, your name will be added to the speaker list. Your name will be called when it is your turn to comment. The host will then unmute your line.

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Directions for Video Zoom on a SMARTPHONE:

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- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

• If you would like to make public comment, please **dial** *9 on your keypad to signal that you would like to comment.



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Technology Committee Agenda #1

BOARD MEETING DATE: October 4, 2024 AGENDA NO.

PROPOSAL: Establish Special Revenue Fund and Recognize Revenue for

Implementation of INVEST CLEAN Program and Reimburse

General Fund

SYNOPSIS: South Coast AQMD has been awarded up to \$499,997,415 from

the U.S. EPA Climate Pollution Reduction Grant (CPRG) program to implement the Infrastructure, Vehicles, and Equipment Strategy for Climate, Equity, Air Quality, and National Competitiveness (INVEST CLEAN) program in the Los Angeles – Long Beach – Anaheim and Riverside – San Bernardino – Ontario Metropolitan

Anaheim and Riverside – San Bernardino – Ontario Metropolitan Statistical Areas . The INVEST CLEAN program will fund deployment of charging infrastructure and zero-emission battery electric Class 8 trucks, last mile delivery vehicles and strategies, cargo handling equipment, and locomotives, along with workforce training and community benefits programs. These actions are to: 1) establish the U.S. EPA CPRG Special Revenue Fund (90); 2) recognize revenue, upon receipt, up to \$499,997,415 from U.S.

EPA into Fund (90); and 3) reimburse the General Fund up to \$24,297,415 from U.S. EPA CPRG Special Revenue Fund (90) for

South Coast AQMD administrative expenses.

COMMITTEE: Technology, August 16, 2024, Recommended for Approval

RECOMMENDED ACTION:

- 1. Establish the U.S. EPA Climate Pollution Reduction Grant (CPRG) Special Revenue Fund (90);
- 2. Recognize revenue, upon receipt, up to \$499,997,415 from U.S. EPA into Fund (90); and

3. Reimburse the General Fund up to \$24,297,415 for South Coast AQMD administrative expenses from the U.S. EPA Climate Pollution Reduction Grant Special Revenue Fund (90).

Wayne Nastri Executive Officer

AK:MW:LTO:TL:FX

Background

The Inflation Reduction Act (Public Law 117-169) created the U.S. EPA Climate Pollution Reduction Grant (CPRG) program to provide \$4.6 billion in grants to states, local governments, tribes, and territories to develop climate action plans and to implement projects to reduce GHG emissions, criteria pollutants and hazardous air pollution. CPRG required regional cooperation within Metropolitan Statistical Areas (MSA) and encouraged multijurisdictional partnerships for both planning and implementation efforts.

South Coast AQMD played an active role in spurring the creation of the local CPRG Steering Committees in both the Los Angeles – Long Beach – Anaheim (LA – OC) and Riverside – San Bernardino – Ontario (Inland Empire) MSAs to meet CPRG requirements. The LA – OC Steering Committee includes the counties, cities, county transportation commissions, and other local government agencies such as waste and recycling. The Inland Empire Steering Committee is comprised of the San Bernardino Council of Governments, Western Riverside Council of Governments, Coachella Valley Association of Governments, and Mojave Desert Air Quality Management District. SCAG and South Coast AQMD participate in both MSA Steering Committees. These Steering Committees worked for over one year to develop Priority Climate Action Plans (PCAP) which serve as the foundation for CPRG implementation grant proposals across our region.

Throughout the PCAP development process, South Coast AQMD and other members of the MSA Steering Committees advocated for the prioritization of goods movement-related measures due to their potential for substantial GHG reductions, co-benefits for reducing criteria and hazardous air pollutants, impacts on low-income disadvantaged communities, and the opportunity to drive economic growth, including job creation. This led to the formation of the regional CPRG Goods Movement Working Group spearheaded by South Coast AQMD which included members of both MSAs as well as the Ports of Los Angeles and Long Beach and other interested parties.

Additionally, South Coast AQMD, in partnership with SCAG, the city and county of Los Angeles, and other Steering Committee Members worked with CARB to secure state support for our region's goods movement proposal. South Coast AQMD coordinated with the MSA Steering Committees and Goods Movement Working Group to develop consensus on the broad framework to support a CPRG proposal that encompasses freight movement from the coast through the Inland Empire to the California, Nevada and Arizona borders.

In April 2024, South Coast AQMD submitted the regional CPRG proposal entitled Infrastructure, Vehicles, and Equipment Strategy for Climate, Equity, Air Quality, and National Competitiveness (INVEST CLEAN). The proposal received 81 letters of commitment or support with 131 signatories from Mayors and City Councils, County Supervisors, State Legislators, Members of Congress, local and State agencies including CARB, the National Renewable Energy Laboratory, International Brotherhood of Electrical Workers – National Electrical Contractors Association, California State Universities, Universities of California, Riverside and Irvine, University of Redlands, community colleges, non-governmental and environmental justice organizations, industry, and utilities.

In July 2024, U.S. EPA awarded South Coast AQMD the full proposal request of \$499,997,415 for INVEST CLEAN, which is the largest CPRG award out of the 25 projects funded nationwide. Nearly 300 applications totaling almost \$33 billion in funding were received by U.S. EPA. INVEST CLEAN is a transformational initiative aimed at overcoming barriers to transitioning the Southern California goods movement and logistics corridor to zero emission (ZE) technologies. The Project includes four measures, which are:

- (1) Heavy Duty Charging Infrastructure Deployment Incentive Program:
 Incentives will be provided to install electrical charging equipment for heavy-duty trucks. Anticipated program design will provide higher incentives for items not limited to public charging locations, use of renewable energy, installations conducted by apprenticeship programs, use of labor agreements, and public accessibility.
- (2) **Battery Electric Freight Vehicle Deployment Incentive Program:** Incentives will be provided for the purchase of Class 8 battery electric trucks. This measure will also provide funding to support the deployment of Class 4 and 5 battery electric vehicles in SCAG's Last Mile Freight Program.
- (3) **Battery Electric CHE Deployment Incentive Program:** Incentives will be provided for the deployment of battery electric yard tractors and top handlers. Funding for chargers is also included in the incentive and other types of CHE equipment may be considered.
- (4) **Battery Electric Locomotive Pilot Program:** Funding will be provided for the development and operation of battery electric switcher locomotives. The program

also provides funding to railroad operators for the installation of chargers needed to operate these battery electric locomotives.

INVEST CLEAN's investment in ZE infrastructure, vehicles, and equipment is expected to create an estimated 470 high-road jobs in California while supporting and creating approximately 4,700 high-road jobs nationwide due to original equipment manufacturer manufacturing and the involvement of related suppliers. As the infrastructure is fully utilized over time, an estimated 43,500 additional high-quality jobs will be created and sustained through manufacturing, electrical installations, and maintenance. The Project's collaboration with International Brotherhood of Electrical Workers-National Electrical Contractors Association, academia, and non-government organizations enhances the potential for significant job creation and the workforce development necessary to implement, maintain, and sustain the ZE transformation of the freight sector. Additionally, the Project includes a framework for a Community Benefits program, which aims to uplift equity and community priorities and projects, while engaging in education and outreach on climate, air pollution, and ZE technologies.

Proposal

This action is to establish the U.S. EPA CPRG Special Revenue Fund (90) and recognize revenue, upon receipt, up to \$499,997,415 from U.S. EPA into Fund (90). Additionally, this action is to reimburse the General Fund up to \$24,297,415 for South Coast AQMD administrative expenses.

Program announcements to solicit eligible projects will be provided in the following months along with contracting with entities to assist in the implementation of INVEST CLEAN. Subsequent Board actions will be needed as the Project is implemented.

Benefits to South Coast AQMD

The South Coast Air Basin has some of the worst air quality in the nation and is currently in extreme and serious nonattainment for the ozone and PM 2.5 National Ambient Air Quality Standards, respectively. INVEST CLEAN will deliver significant environmental benefits through the widespread large-scale transition to battery electric technologies for infrastructure projects and mobile sources that are key for the zero-emission transition. INVEST CLEAN is projected to annually reduce 1,615 tons of NOx, 28 tons of PM2.5, and 30 tons of diesel particulate matter (DPM). Furthermore, INVEST CLEAN is expected to decrease carbon dioxide equivalent (MT CO2e) emissions by 3.6 million metric tons between 2025 and 2030, and by 11.8 million MT CO2e between 2025 and 2050.

INVEST CLEAN will implement a workforce training program that not only supports the transition to ZE technologies; but will create high-road jobs throughout the region. The combined MSA regions have an unemployment rate of approximately 5.5 percent which is above the national average. The Community Benefits framework in INVEST

CLEAN will amplify workforce training and job creation for our residents through outreach and educational efforts. INVEST CLEAN's Community Benefits framework will create a program that directly serves residents through workshops and meetings to identify community priorities, outreach and education, and other types of engagement activities. Additionally, INVEST CLEAN will work with a third-party facilitator and Steering Committee to implement community projects based on identified priorities.

Resource Impacts

The U.S. EPA CPRG Grant award of \$499,997,415 will be used towards implementing the four measures along with other actions as shown in the Table 1 Project Budget. Up to \$24,297,415 will be reimbursed to the General Fund from U.S. EPA CPRG Special Revenue Fund (90) for administrative costs to implement the Project.

Table 1. Project Budget

	Cost	% of Total Cost
Incentives for the four measures	\$467,900,000	93.6%
Workforce training	\$5,000,000	1.0%
Community engagement and outreach	\$1,000,000	0.2%
Data collection, analysis and future planning	\$1,800,000	0.4%
Project administration	\$24,297,415	4.9%
Total	\$499,997,415	100%



Agenda Item #1

Establish Special Revenue Fund and Recognize Revenue for the Implementation of the INVEST CLEAN Program

Aaron Katzenstein Lisa Tanka O'Malley



\$4.6 B program created through the Inflation Reduction Act (IRA)

Administered by U.S. EPA

Reduce climate, criteria & hazardous air pollution

Support jobs & lower energy costs

Leverage funding to maximize emission reductions & community benefits

Address environmental justice

Climate Pollution Reduction Grant (CPRG)
Development Process

Planning Grant

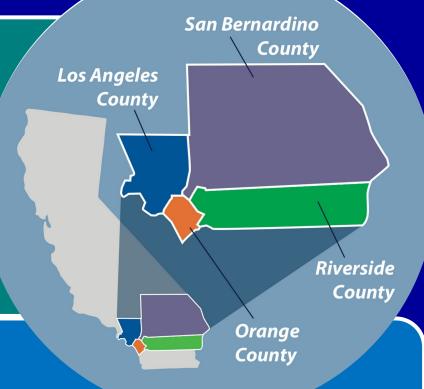
January/February 2023 – April 2024

- Steering Committees formed for Los Angeles Long Beach Anaheim and Riverside – San Bernardino Ontario Metropolitan Statistical Areas
- Priority Climate Action Plan developed foundation for implementation grants
- Worked to prioritize Transportation & Goods Movement
- Coordinated regionally and with State

Implementation Grant

February 2024 – April 2024

- South Coast AQMD took lead for CPRG Southern California Goods Movement Working Group
- PCAP submitted in March 2024
- Built consensus on goods movement proposal framework
- Developed proposal and submitted in April 2024





Infrastructure, Vehicles, and Equipment Strategy for Climate, Equity, Air Quality, and National Competitiveness (INVEST CLEAN)

\$500M

- 81 letters of commitment/support with 131 signatories
- Nearly 300 applications nationwide totaling almost \$33 billion
- 25 proposals awarded in total
 - South Coast AQMD received the largest CPRG award in nation

INVEST CLEAN: Four Incentive Measures



Class 8 Heavy-**Duty Trucks** and Last Mile Freight for Class 4 and 5 **Vehicles**



(Approx. 750 Class 8 & 750 Class 4/6 trucks)



Locomotive **Pilot Project**

Climate & Air Quality

Benefits Over 25 Years (2025-2050):



Excellent cost effectiveness at \$42/metric ton CO2e over the 25-year period.

Jobs, Workforce Training & Community Benefits

Jobs

Near-term over 450 jobs created in California and 4,700 nationwide

43,518 (b) high-road jobs will be created

nationwide as the infrastructure becomes fully utilized.

Workforce Training

 Partnership with International Brotherhood of Electrical Workers – National Electrical Contractors Association, workforce non-governmental organizations, community colleges, and universities/colleges

Community Benefits

- Steering Committee to conduct outreach and education on climate, air quality and zeroemission technologies
- Community priorities incorporated as voluntary measures that infrastructure project can elect to implement
- Emissions reductions and workforce training

Summary of Recommended Actions

- Establish the U.S. EPA CPRG Special Revenue Fund (#90)
- Recognize revenue, upon receipt, up to \$499,997,415 from U.S. EPA into Fund (#90)
- Reimburse the General Fund up to \$24,297,415 for South Coast AQMD administrative expenses



Go to SLIDES

DRAFT

Technology Committee Agenda #2

BOARD MEETING DATE: September 6, 2024 AGENDA NO.

PROPOSAL: Allocate Funds, Issue RFP, Execute and Amend Contracts for

Residential and Commercial Electric Lawn and Garden Equipment

Program Support

SYNOPSIS: The Residential Electric Lawn Mower Rebate Program provides

rebates to offset the purchase cost of new electric lawn mowers. As a result of more zero-emission gardening equipment becoming commercially available, expanding the program to include battery electric leaf blowers, trimmers and chainsaws will further increase emission reductions from the residential lawn and garden sector along with improving the program. In addition, holding a limited number of in-person exchange events will provide residents with a one-stop place to scrap and acquire their new battery electric lawn and garden equipment at a reduced price. The Commercial Electric Lawn & Garden Program provides rebates to commercial gardeners to scrap their old and high polluting equipment for electric commercial grade equipment, the current outreach contractor for the program is nearly out of funds. These actions are to: 1) allocate up to \$500,000 from the Rule 2202 Air Quality Investment Fund (27) for the expanded Residential Lawn and Garden Equipment Rebate Program; 2) issue an RFP to solicit contractor support for the in-person residential lawn and garden equipment exchange events; 3) based on the results of the RFP, authorize the Executive Officer to execute a contract with a qualified firm for the in-person exchange events in an amount not to exceed \$100,000 from Rule 2202 Air Quality Investment Fund (27); and 4) amend a contract with American Green Zone Alliance for continued support for the Commercial Electric Lawn and Garden Equipment Incentive and Exchange Program in an amount not to exceed \$50,000 from the administrative portion of the Carl Moyer Program Fund (32).

COMMITTEE: Technology, August 16, 2024; Recommended for Approval

RECOMMENDED ACTIONS:

1. Allocate up to \$500,000 from the Rule 2202 Air Quality Investment Fund (27) for the expanded Residential Electric Lawn and Garden Equipment Rebate Program;

- 2. Issue RFP #P2025-02 to solicit contractor support for the in-person residential lawn and garden equipment exchange events;
- 3. Based on the results of the RFP, authorize Executive Officer to execute a contract with qualified firm under RFP #P2025-02 for the in-person residential equipment exchange events in an amount not to exceed \$100,000 from Rule 2202 Air Quality Investment Fund (27); and
- 4. Amend a contract with American Green Zone Alliance for continued outreach support for the Commercial Electric Lawn and Garden Equipment Incentive and Exchange Program in an amount not to exceed \$50,000 from the administrative portion of the Carl Moyer Program Fund (32).

Wayne Nastri Executive Officer

AK:MW:TL:VJ

Background

Since April 2017, South Coast AQMD has implemented the Residential Electric Lawn Mower Rebate Program and replaced over 4,000 pieces of equipment. Residents within the South Coast AQMD jurisdiction can receive a rebate based on the purchase price of a new, cordless battery-operated electric lawn mower. The program participants can purchase cordless electric mowers from an extensive list of manufacturer-authorized retailers or dealers, including hardware and home improvement stores, and purchases can be made online and in-store. Participants are required to turn in their fully functional gas-powered lawn mower to a participating dismantler for permanent destruction.

The following electric lawn mower rebates are based on retail purchase prices and do not include taxes, fees, accessories, or delivery charges:

- \$150 rebate for an equipment purchase price of \$250 or less;
- \$200 rebate for an equipment purchase price of \$251 to \$400; and
- \$250 rebate for an equipment purchase price of more than \$400.

Since 2017, the Residential Lawn Mower Rebate Program incentivized the exchange of over 4,000 gasoline with electric powered residential lawn mowers resulting in 1.4 tons per year of Reactive Organic Gases (ROG) and 0.2 tons per year of NOx reductions. In recent years, more zero-emission gardening equipment has become commercially available. As a result, expanding the program to include cordless battery electric leaf blowers, trimmers, and chainsaws will help residents convert more gas-powered lawn and garden equipment to zero-emission electric lawn and garden equipment.

The Commercial Electric Lawn & Garden Equipment Program incentivizes commercial gardeners and landscapers to exchange their old gasoline- or diesel-powered commercial lawn and garden equipment for new battery electric commercial grade units. Since inception in 2017, the program has successfully replaced over 9,700 pieces of equipment with zero-emission technology while providing emission reductions of approximately 92 tons per year of Reactive Organic Gases (ROG) and 3.5 tons per year of NOx. The program utilizes a third-party consultant to conduct outreach throughout the South Coast Air Basin.

Proposal

Staff is recommending to allocate \$500,000 from the Rule 2202 Air Quality Investment Fund (27) to expand and transition the existing Residential Electric Lawn Mower Rebate Program to include zero emission battery electric leaf blowers, edgers/trimmers, chainsaws, and other residential-grade lawn and garden equipment. This will expand the suite of electric lawn and garden equipment for residential use available under the program and achieve additional ROG and NOx emission reductions.

In addition, staff is recommending to issue RFP #P2025-02 to solicit proposals from firms qualified to conduct in-person exchange events for residential electric lawn and garden equipment in the South Coast Air Basin. In-person exchange events will be held throughout the South Coast Air Basin. These events will allow residents to bring their qualifying, operational gas-powered equipment to the event and purchase new zero emission battery electric equipment at the event for a discounted price. The solicitation will require competitive pricing information, level of experience specifically with coordinating in-person exchange events, and information on retailer and dismantler networks capable of supporting program outreach. Proposals will be due on October 8, 2024, at 1:00 p.m.

To expedite program implementation, staff requests authorizing the Executive Officer to execute a contract up to \$100,000 from Rule 2202 Air Quality Investment Fund (27) with a qualified firm under RFP #P2025-02 based upon recommendations of the review panel.

Lastly, to continue outreach support of the Commercial Electric Lawn and Garden Program, staff recommends amending the contract with American Green Zone Alliance (AGZA) in an amount not to exceed \$50,000 from the administrative portion of the Carl Moyer Program Fund (32).

Bid Evaluation

Proposals received will be selected based on evaluation criteria specific to the RFP, and successful bidders will be retained through contract(s) based on their qualifications. Proposals received under the RFP will be evaluated by a panel of three South Coast AQMD staff members familiar with the work activities, implementation, and resource

needs of the Program. The proposals will be evaluated and scored by the panel in accordance with the requirements of the RFP and recommendations will be made to the Executive Officer.

Outreach

In accordance with South Coast AQMD's Procurement Policy and Procedure, a public notice advertising the RFP and inviting bids will be published in the Los Angeles Times, the Orange County Register, the San Bernardino Sun, and Riverside County's Press Enterprise newspapers to leverage the most cost-effective method of outreach to the South Coast region.

Additionally, potential bidders may be notified utilizing South Coast AQMD's own electronic listing of certified minority vendors. Notice of the RFP will be emailed to the Black and Latino Legislative Caucuses and various minority chambers of commerce and business associations and placed on South Coast AQMD's website (http://www.aqmd.gov) where it can be viewed by making the selection "Grants & Bids."

Benefits to AQMD

The Residential Electric Lawn Mower Rebate Program scraps older gas-powered lawn mowers and replaces them with zero-emission lawn mowers. Since 2017, the Residential Electric Lawn Mower Rebate Program has provided emission reductions in the South Coast Air Basin of approximately 1.4 tons per year of VOCs and 0.28 tons per year of NOx.

Expansion of the Residential Lawn and Garden Equipment Rebate Program with the support of an outside expertise to conduct outreach related activities is essential to the successful implementation of the Program throughout the South Coast Air Basin and to achieve additional emissions reductions.

Lastly, continuing outreach support for the Commercial Lawn and Garden program helps educate commercial and public landscape operators on the program, types of equipment available, and how to best choose battery electric equipment for specific applications.

Resource Impacts

There are sufficient funds in the Rule 2202 Air Quality Investment Fund (27) and the Carl Moyer Program Fund (32).

Attachment

RFP #P2025-02 – Solicit Proposals for Outreach Support for the Residential Electric Lawn and Garden Equipment Rebate Program

P2025-02



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT **REQUEST FOR PROPOSALS**

OUTREACH FOR SOUTH COAST AQMD'S 2024 RESIDENTIAL ELECTRIC LAWN AND GARDEN REBATE PROGRAM

P2025-02

South Coast Air Quality Management District (South Coast AQMD) requests proposals for the following purpose according to terms and conditions attached. In the preparation of this Request for Proposals (RFP) the words "Proposer," "Contractor," "Consultant," "Bidder" and "Firm" are used interchangeably.

PURPOSE

In 2024 the South Coast AQMD will expand its existing Residential Electric Lawn Mower Rebate Program to include electric leaf blowers, trimmers and chainsaws, in addition to providing rebates for new electric lawn mowers. The expanded program will be known as the Residential Electric Lawn and Garden Rebate Program. South Coast AQMD will continue with its online process, where eligible residents may apply and receive rebates on a first-come, firstserved basis. Concurrently, South Coast AQMD plans to host in-person events for residents within the South Coast AQMD jurisdiction to exchange their old operational, gasoline lawn mowers, leaf blowers, trimmers and chainsaws for new cordless battery-powered lawn and garden equipment replacements of the same type. South Coast AQMD is seeking contractor support for Lawn and Garden exchange events and is pleased to announce this opportunity for qualified firms to submit proposals under this RFP to plan and execute in-person lawn and garden exchanges.

INDEX - The following are contained in this RFP:

Section II	Contact Person
Section III	Schedule of Events
Section IV	Participation in the Procurement Pro
Section V	Statement of Work/Schedule of Deliv

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Background/Information

Required Qualifications Section VI

Section VII **Proposal Submittal Requirements**

Section VIII Proposal Submission

Section IX Proposal Evaluation/Contractor Selection Criteria

Section X Funding

Section I

Sample Contract Section XI

Attachment A - Participation in the Procurement Process

Attachment B - Certifications and Representations

SECTION I: BACKGROUND/INFORMATION

Since April 2017, South Coast AQMD has been implementing the year-round Residential Electric Lawn Mower Rebate Program on a first-come, first-served basis. Residents within the South Coast AQMD jurisdiction can receive a rebate based on the purchase price of a new cordless battery-operated electric lawn mower. Residents are required to turn in their qualifying, operational gasoline-powered lawn mowers to a participating dismantler for permanent destruction. The public can purchase electric mowers from an extensive list of manufacturer-authorized retailers or dealers, including hardware and home improvement stores, and purchases can be made online and in-store.

To date over 4,000 lawn mower rebates have been provided, with many of the applicants purchasing cordless battery-operated electric lawn mowers in-store versus online. Due to the popularity of the Residential Electric Lawn Mower Rebate Program, South Coast AQMD will be expanding the program to include other residential-grade lawn and garden equipment such as leaf blowers, trimmers and chainsaws. The expanded program will be known as the Residential Electric Lawn and Garden Rebate Program.

As part of the Residential Electric Lawn and Garden Rebate Program, South Coast AQMD will be concurrently hosting in-person lawn and garden exchange events for residents within the South Coast AQMD jurisdiction to exchange their older operational, gasoline-powered lawn mowers, leaf blowers, trimmers and chainsaws for new battery-powered, residential-grade, lawn and garden equipment replacements of the same type. For example, an old chainsaw must be exchanged for a battery-powered chainsaw. The events will provide residents a one-stop location to bring in their old operational gasoline powered equipment that will be turned in to a pre-approved scrapper and then purchase new cordless battery electric equipment onsite at a reduced price.

South Coast AQMD is hoping to start these exchange events in early 2025. South Coast AQMD is seeking contractors with knowledge and experience in planning and hosting in-person equipment exchange events which will include exchanging and scrapping of residential-grade electric lawn and garden equipment for new cordless battery electric equipment. Proposer(s) should also have an established network and partnerships with manufacturers, vendors, dealerships and distribution centers related to residential-grade lawn and garden equipment. including leaf blowers, trimmers, chainsaws and lawn mowers, as well as dismantling facilities. Proposer(s) should also demonstrate capabilities and methods to organize in-person events, ability to develop and maintain payment and billing processes, and experience with attendance tracking and reporting.

South Coast AQMD will select, award and contract with the most qualified proposer and anticipates awarding a fixed-price contract not to exceed \$100,000 for a contract term not to exceed five years from date of execution. The Contractor will pay for all expenses and will be reimbursed by South Coast AQMD according to the payment schedule and upon presentation of receipts.

SECTION II: CONTACT PERSON:

Questions regarding the content or intent of this RFP or on procedural matters should be addressed to:

Victor Juan
Program Supervisor
Technology Advancement Office
South Coast AQMD
21865 Copley Drive
Diamond Bar, CA 91765-4178
(909) 396-2374

Email: vjuan@agmd.gov

SECTION III: SCHEDULE OF EVENTS

Date	Event
September 6, 2024	RFP Released
September 24, 2024	Bidder's Conference
October 8, 2024	Proposals Due to South Coast AQMD - No Later Than 1:00 pm
October 2024	Proposal Evaluations
October thru December 2024	Anticipated Contract Execution
Spring 2025	Anticipated first in-person event

^{*}Participation in the Bidder's Conference is optional. Such participation would assist in notifying potential Bidders of any updates or amendments. The Bidder's Conference will be conducted via an online meeting platform, such as ZOOM or WebEx, at 2:00 p.m. on September 24, 2024. Please contact Victor Juan at vjuan@aqmd.gov by close of business on Friday, September19, 2024, if you plan to attend and for additional information on the remote meeting.

SECTION IV: PARTICIPATION IN THE PROCUREMENT PROCESS

It is the policy of South Coast AQMD to ensure that all businesses including minority business enterprises, women business enterprises, disabled veteran business enterprises and small businesses have a fair and equitable opportunity to compete for and participate in South Coast AQMD contracts. Attachment A to this RFP contains definitions and further information.

SECTION V: STATEMENT OF WORK/SCHEDULE OF DELIVERABLES

Statement of Work

Working in cooperation with South Coast AQMD's Technology Advancement Office, the Contractor will:

- 1. Attend Kickoff meeting(s) with South Coast AQMD following contract signing.
- 2. Develop a comprehensive outreach campaign that showcases in-person events and the plan to host and execute lawn and garden equipment exchanges for residents in the South Coast AQMD's jurisdiction for the Residential Electric Lawn and Garden Rebate Program. The plan will contain the following elements:
 - a. Scope and scale of the in-person exchanges for lawn and garden equipment.
 - b. Methodology with participant tracking and reporting.
 - c. Approach with initiating payment methods for participants attending events.
 - d. Partnerships with other organizations (including local dismantlers, lawn and garden retailers, vendors and manufacturers).
 - e. Spanish-language component.
 - f. Any other recommended approaches.
- 3. Once reviewed and approved by South Coast AQMD, the Contractor will implement all aspects of the outreach campaign plan, including but not limited to:
 - a. Planning and executing a minimum of 4 in-person events throughout the South Coast Air Basin.
 - b. Developing and executing partnerships with local dismantlers, lawn and garden retailers, vendors and manufacturers.
 - c. Ensure the scrap equipment are collected and handled safety at the events.
 - d. Provide sufficient new equipment variety and capabilities at the exchange events to satisfy the various needs of program participants.
 - e. Provide equipment prices to South Coast AQMD prior to the event to ensure appropriate rebate discounts are being applied.
 - f. Provide event debrief and reporting on attendee metrics and payment data.

SECTION VI: REQUIRED QUALIFICATIONS

Proposers under this solicitation should have demonstrated experience in:

- Successful implementation of in-person events where equipment and hardware were exchanged (preferably lawn and garden equipment);
- Quantifying in-person events including attendee metrics and payment information;
- Quantifying public feedback resulting in-person events;
- Developing and implementing advertising and other outreach campaigns specifically for OEMS, manufacturers, vendors and dealerships relating to government incentive programs;
- Expertise with the lawn and garden equipment;
- Established partnerships with lawn and garden manufacturers, vendors, dealerships and distribution centers related to residential-grade lawn and garden equipment;

SECTION VII: PROPOSAL SUBMITTAL REQUIREMENTS

Submitted proposals must follow the format outlined below and all requested information must be supplied. Failure to submit proposals in the required format will result in elimination from proposal evaluation. South Coast AQMD may modify the RFP or issue supplementary information or guidelines during the proposal preparation period prior to the due date. Please check our website for updates (http://www.aqmd.gov/grants-bids). The cost for developing the proposal is the responsibility of the Contractor and shall not be chargeable to South Coast AQMD.

Each proposal must be submitted in three separate volumes:

- Volume I Technical Proposal
- Volume II Cost Proposal
- Volume III Certifications and Representations included in Attachment B to this RFP, must be completed and executed by an authorized official of the Contractor.

A separate cover letter including the name, address, and telephone number of the contractor, and signed by the person or persons authorized to represent the Firm should accompany the proposal submission. Firm contact information as follows should also be included in the cover letter:

- 1. Address and telephone number of office in, or nearest to, Diamond Bar, California.
- 2. Name and title of Firm's representative designated as contact.

A separate Table of Contents should be provided for Volumes I and II.

VOLUME I - TECHNICAL PROPOSAL

DO NOT INCLUDE ANY COST INFORMATION IN THE TECHNICAL VOLUME

<u>Summary (Section A)</u> - State overall approach to meeting the objectives and satisfying the scope of work to be performed, the sequence of activities, and a description of methodology or techniques to be used.

<u>Campaign/Outreach Design (Section B)</u> - This is the body of the technical proposal. The Proposer should describe in detail their proposed campaign to outreach to stakeholders on the Residential Electric Lawn Mower Rebate Program including all tasks listed in the Statement of Work.

<u>Program Schedule (Section C)</u> - Provide projected milestones or benchmarks for completing the project (to include reports) within the project timeline between October 2024 and August 2029 as specified in Section III: Schedule of Events.

<u>Project Organization (Section D)</u> - Describe the proposed management structure, program monitoring procedures, and organization of the proposed team. Provide a statement detailing your approach to the project, specifically address the Firm's ability and willingness to commit and maintain staffing to successfully complete the project on the proposed schedule.

<u>Qualifications (Section E)</u> - Describe the technical capabilities of the Firm. Provide references of other similar studies or projects performed during the last five years demonstrating ability to successfully complete the work. Include contact name, title, and telephone number for any

references listed. Provide a statement of your Firm's background and related experience in performing similar services for other governmental organizations.

<u>Assigned Personnel (Section F)</u> - Provide the following information about the staff to be assigned to this project:

- 1. List all key personnel assigned to the project by level, name and location. Provide a resume or similar statement describing the background, qualifications and experience of the lead person and all persons assigned to the project. Substitution of project manager or lead personnel will not be permitted without prior written approval of South Coast AQMD.
- 2. Provide a detailed budget showing the labor hours proposed for each labor category at the task level and showing how much will be spent towards.
- 3. Provide a statement indicating whether or not 90% of the work will be performed within the geographical boundaries of South Coast AQMD.
- 4. Provide a statement of education and training programs provided to, or required of, the staff identified for participation in the project, particularly with reference to management consulting, governmental practices and procedures, and technical matters.
- 5. Provide a summary of your Firm's general qualifications to meet required qualifications and fulfill statement of work, including additional Firm personnel and resources beyond those who may be assigned to the project.

<u>Subcontractors (Section G)</u> - This project may require expertise in multiple technical areas. List any subcontractors that will be used, identifying functions to be performed by them, their related qualifications and experience and the total number of hours or percentage of time they will spend on the project.

Conflict of Interest (Section H) - Address possible conflicts of interest with other clients affected by actions performed by the Firm on behalf of South Coast AQMD. South Coast AQMD recognizes that prospective Contractors may be performing similar projects for other clients. Include a complete list of such clients for the past three (3) years with the type of work performed and the total number of years performing such tasks for each client. Although the Proposer will not be automatically disqualified by reason of work performed for such clients, South Coast AQMD reserves the right to consider the nature and extent of such work in evaluating the proposal.

Additional Data (Section I) - Provide other essential data that may assist in the evaluation of this proposal.

VOLUME II - COST PROPOSAL

<u>Name and Address</u> - The Cost Proposal must list the name and complete address of the Proposer in the upper left-hand corner.

<u>Cost Proposal</u> – South Coast AQMD anticipates awarding a fixed price contract. Cost information must be provided as listed below:

- 1. Detail must be provided by the following categories:
 - A. <u>Labor</u> The Cost Proposal must list the fully-burdened hourly rates and the total number of hours estimated for each level of professional and administrative staff to be used to perform the tasks required by this RFP. Costs should be estimated for each of the components of the work plan.

- B. <u>Subcontractor Costs</u> List subcontractor costs and identify subcontractors by name. Itemize subcontractor charges per hour or per day.
- C. <u>Travel Costs</u> Indicate amount of travel cost and basis of estimate to include trip destination, purpose of trip, length of trip, airline fare or mileage expense, per diem costs, lodging and car rental.
- D. <u>Other Direct Costs</u> -This category may include such items as postage and mailing expense, printing and reproduction costs, etc. Provide a basis of estimate for these costs.
- 2. It is the policy of the South Coast AQMD to receive at least as favorable pricing, warranties, conditions, benefits and terms as other customers or clients making similar purchases or receiving similar services. South Coast AQMD will give preference, where appropriate, to vendors who certify that they will provide "most favored customer" status to the South Coast AQMD. To receive preference points, Proposer shall certify that South Coast AQMD is receiving "most favored customer" pricing in the Business Status Certifications page of Volume III, Attachment B Certifications and Representations.

VOLUME III - CERTIFICATIONS AND REPRESENTATIONS (see Attachment B to this RFP)

SECTION VIII: PROPOSAL SUBMISSION

All proposals must be submitted according to specifications set forth in the section above, and this section. Failure to adhere to these specifications may be cause for rejection of the proposal.

<u>Signature</u> - All proposals must be signed by an authorized representative of the Proposer.

<u>Due Date</u> - All proposals must be received at South Coast AQMD Headquarters no later than 1:00 p.m., October 8, 2024, and should be directed to:

Procurement Unit South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178 (909) 396-3520

<u>Submittal</u> - Submit four (4) complete copies of the proposal in a sealed envelope, plainly marked in the upper left-hand corner with the name and address of the Proposer and the words "Request for Proposals **P2025-02**."

Late bids/proposals will not be accepted under any circumstances. Postmarks will not be accepted as compliant with the deadline. Proposals must be received at the South Coast AQMD Headquarters by the above deadline. Fax or email proposals will not be accepted.

Grounds for Rejection - A proposal may be immediately rejected if:

- It is not prepared in the format described, or
- It is signed by an individual not authorized to represent the Firm.

<u>Modification or Withdrawal</u> - Once submitted, proposals cannot be altered without the prior written consent of South Coast AQMD. All proposals shall constitute firm offers and may not be withdrawn for a period of ninety (90) days following the last day to accept proposals.

SECTION IX: PROPOSAL EVALUATION/CONTRACTOR SELECTION CRITERIA

- A. Proposals will be evaluated by a panel of three to five South Coast AQMD staff members familiar with the subject matter of the project. The panel shall be appointed by the Executive Officer or his designee. In addition, the evaluation panel may include such outside public sector or academic community expertise as deemed desirable by the Executive Officer. The panel will make a recommendation to the Executive Officer and/or the Governing Board of South Coast AQMD for final selection of a contractor and negotiation of a contract.
- B. Each member of the evaluation panel shall be accorded equal weight in his or her rating of proposals. The evaluation panel members shall evaluate the proposals according to the specified criteria and numerical weightings set forth below.

1. <u>Proposal Evaluation Criteria</u>

(a) <u>Project Selection</u>	<u>Points</u>
Approach and Design of Outreach and In-Person	
Exchange Events	50
Proposer Qualifications	25
Value-Added Elements (e.g., discount on standard rat	es,
partnerships with vendors, media, etc.)	15
Pricing/Cost	10
TOTAL:	100
(c) Additional Points	
Small Business or Small Business Joint Venture	10
DVBE or DVBE Joint Venture	10
Use of DVBE or Small Business Subcontractors	7
Zero or Near-Zero Emission Vehicle Business	5
Local Business (Non-Federally Funded Projects Only)	5
Off-Peak Hours Delivery Business	2
Most Favored Customer	2

The cumulative points awarded for small business, DVBE, use of small business or DVBE subcontractors, Zero or Near-Zero emission vehicle business, local business, and off-peak hours delivery business shall not exceed 15 points. Most Favored Customer status incentive points shall be added, as applicable for a total of 17 points.

Self-Certification for Additional Points

The award of these additional points shall be contingent upon Proposer completing the Self-Certification section of Attachment B – Certifications and Representations and/or inclusion of a statement in the proposal self-certifying that Proposer qualifies for additional points as detailed above.

- 2. To receive additional points in the evaluation process for the categories of Small Business or Small Business Joint Venture, DVBE or DVBE Joint Venture or Local Business (for non-federally funded projects), the proposer must submit a selfcertification at the time of proposal submission certifying that the proposer meets the requirements set forth in Attachments A and B. To receive points for the use of DVBE and/or Small Business subcontractors, at least 25 percent of the total contract value must be subcontracted to DVBEs and/or Small Businesses. To receive points as a Zero or Near-Zero Emission Vehicle Business, the proposer must demonstrate to the Executive Officer, or designee, that supplies and materials delivered to South Coast AQMD are delivered in vehicles that operate on clean-fuels. To receive points as a Local Business, the proposer must affirm that it has an ongoing business within the South Coast AQMD at the time of bid/proposal submittal and that 90% of the work related to the contract will be performed within the South Coast AQMD. Proposals for legislative representation, such as in Sacramento, California or Washington D.C. are not eligible for local business incentive points. Federally funded projects are not eligible for local business incentive points. To receive points as an Off-Peak Hours Delivery Business, the proposer must submit, at proposal submission, certification of its commitment to delivering supplies and materials to South Coast AQMD between the hours of 10:00 a.m. and 3:00 p.m. To receive points for Most Favored Customer status, the proposer must submit, at proposal submission, certification of its commitment to provide most favored customer status to the South Coast AQMD. The cumulative points awarded for Small Business, DVBE. use of Small Business or DVBE Subcontractors, Local Business, Zero or Near-Zero Emission Vehicle Business. Off-Peak Hour Delivery Business and Most Favored Customer shall not exceed 17 points.
- 3. The lowest pricing/cost proposal will be awarded the maximum cost points available and all other cost proposals will receive points on a prorated basis. For example, if the lowest cost proposal is \$1,000 and the maximum points available are 10 points, this proposal would receive the full 10 points. If the next lowest cost proposal is \$1,100 it would receive 9 points reflecting the fact that it is 10% higher than the lowest cost (90% of 10 points = 9 points).
- C. During the selection process the evaluation panel may wish to interview some proposers for clarification purposes only. No new material will be permitted at this time. Additional information provided during the bid review process is limited to clarification by the Proposer of information presented in his/her proposal, upon request by South Coast AQMD.
- D. The Executive Officer or Governing Board may award the contract to a Proposer other than the Proposer receiving the highest rating in the event the Governing Board determines that another Proposer from among those technically qualified would provide the best value to South Coast AQMD considering cost and technical factors. The

determination shall be based solely on the Evaluation Criteria contained in the Request for Proposal (RFP), on evidence provided in the proposal and on any other evidence provided during the bid review process.

- E. Selection will be made based on the above-described criteria and rating factors. The selection will be made by and is subject to Executive Officer or Governing Board approval. Proposers may be notified of the results by letter.
- F. The Governing Board has approved a Bid Protest Procedure which provides a process for a Bidder or prospective Bidder to submit a written protest to South Coast AQMD Procurement Manager in recognition of two types of protests: Protest Regarding Solicitation and Protest Regarding Award of a Contract. Copies of the Bid Protest Policy can be secured through a request to South Coast AQMD Procurement Department.
- G. The Executive Officer or Governing Board may award contracts to more than one proposer if in (his or their) sole judgment the purposes of the (contract or award) would best be served by selecting multiple proposers.
- H. If additional funds become available, the Executive Officer or Governing Board may increase the amount awarded. The Executive Officer or Governing Board may also select additional proposers for a grant or contract if additional funds become available.
- I. <u>Disposition of Proposals</u> Pursuant to South Coast AQMD's Procurement Policy and Procedure, South Coast AQMD reserves the right to reject any or all proposals. All proposals become the property of South Coast AQMD, and are subject to the California Public Records Act. One copy of the proposal shall be retained for South Coast AQMD files. Additional copies and materials will be returned only if requested and at the proposer's expense.
- J. If proposal submittal is for a Public Works project as defined by State of California Labor Code Section 1720, Proposer is required to include Contractor Registration No. in Attachment B. Proposal submittal will be deemed as non-responsive and Bidder may be disqualified if Contractor Registration No. is not included in Attachment B. Proposer is alerted to changes to California Prevailing Wage compliance requirements as defined in Senate Bill 854 (Stat. 2014, Chapter 28), and California Labor Code Sections 1770, 1771, 1725, 1777, 1813 and 1815.

SECTION X: FUNDING

The total funding to be allocated for the work by this RFP will be a maximum of \$100,000 with an option to renew the contract for additional years, as needed.

SECTION XI: SAMPLE CONTRACT

A sample contract to carry out the work described in this RFP is available on South Coast AQMD's website at http://www.aqmd.gov/grants-bids or upon request from the RFP Contact Person (Section II).

ATTACHMENT A

PARTICIPATION IN THE PROCUREMENT PROCESS

A. It is the policy of South Coast Air Quality Management District (South Coast AQMD) to ensure that all businesses including minority business enterprises, women business enterprises, disabled veteran business enterprises and small businesses have a fair and equitable opportunity to compete for and participate in South Coast AQMD contracts.

B. Definitions:

The definition of minority, women or disadvantaged business enterprises set forth below is included for purposes of determining compliance with the affirmative steps requirement described in Paragraph G below on procurements funded in whole or in part with federal grant funds which involve the use of subcontractors. The definition provided for disabled veteran business enterprise, local business, small business enterprise, Zero or Near-Zero emission vehicle business and off-peak hours delivery business are provided for purposes of determining eligibility for point or cost considerations in the evaluation process.

- 1. "Women business enterprise" (WBE) as used in this policy means a business enterprise that meets all of the following criteria:
 - a. a business that is at least 51 percent owned by one or more women, or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more women.
 - b. a business whose management and daily business operations are controlled by one or more women.
 - c. a business which is a sole proprietorship, corporation, or partnership with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign-based business.
- 2. "Disabled veteran" as used in this policy is a United States military, naval, or air service veteran with at least 10 percent service-connected disability who is a resident of California.
- 3. "Disabled veteran business enterprise" (DVBE) as used in this policy means a business enterprise that meets all of the following criteria:
 - a. is a sole proprietorship or partnership of which at least 51 percent is owned by one or more disabled veterans or, in the case of a publicly owned business, at least 51 percent of its stock is owned by one or more disabled veterans; a subsidiary which is wholly owned by a parent corporation but only if at least 51 percent of the voting stock of the parent corporation is owned by one or more disabled veterans; or a joint venture in which at least 51 percent of the joint venture's management and control and earnings are held by one or more disabled veterans.

- b. the management and control of the daily business operations are by one or more disabled veterans. The disabled veterans who exercise management and control are not required to be the same disabled veterans as the owners of the business.
- c. is a sole proprietorship, corporation, or partnership with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, firm, or other foreign-based business.
- 4. "Local business" as used in this policy means a company that has an ongoing business within geographical boundaries of South Coast AQMD at the time of bid or proposal submittal and performs 90% of the work related to the contract within the geographical boundaries of South Coast AQMD and satisfies the requirements of subparagraph H below. Proposals for legislative representation, such as in Sacramento, California or Washington D.C. are not eligible for local business incentive points.
- 5. "Small business" as used in this policy means a business that meets the following criteria:
 - a. 1) an independently owned and operated business; 2) not dominant in its field of operation; 3) together with affiliates is either:
 - A service, construction, or non-manufacturer with 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or
 - A manufacturer with 100 or fewer employees.
 - b. Manufacturer means a business that is both of the following:
 - 1) Primarily engaged in the chemical or mechanical transformation of raw materials or processed substances into new products.
 - Classified between Codes 311000 and 339000, inclusive, of the North American Industrial Classification System (NAICS) Manual published by the United States Office of Management and Budget, 2007 edition.
- 6. "Joint ventures" as defined in this policy pertaining to certification means that one party to the joint venture is a DVBE or small business and owns at least 51 percent of the joint venture.
- 7. "Zero or Near-Zero Emission Vehicle Business" as used in this policy means a company or contractor that uses Zero or Near-Zero emission vehicles in conducting deliveries to South Coast AQMD. Zero or Near-Zero emission vehicles include vehicles powered by electric, compressed natural gas (CNG), liquefied natural gas (LNG), liquefied petroleum gas (LPG), ethanol, methanol and hydrogen and are certified to 90% or lower of the existing standard.

- 8. "Off-Peak Hours Delivery Business" as used in this policy means a company or contractor that commits to conducting deliveries to South Coast AQMD during off-peak traffic hours defined as between 10:00 a.m. and 3:00 p.m.
- 9. "Benefits Incentive Business" as used in this policy means a company or contractor that provides janitorial, security guard or landscaping services to South Coast AQMD and commits to providing employee health benefits (as defined below in Section VIII.D.2.d) for full time workers with affordable deductible and co-payment terms.
- 10. "Minority Business Enterprise" as used in this policy means a business that is at least 51 percent owned by one or more minority person(s), or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more minority persons.
 - a. a business whose management and daily business operations are controlled by one or more minority persons.
 - b. a business which is a sole proprietorship, corporation, or partnership with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign-based business.
 - c. "Minority person" for purposes of this policy, means a Black American, Hispanic American, Native-American (including American Indian, Eskimo, Aleut, and Native Hawaiian), Asian-Indian (including a person whose origins are from India, Pakistan, and Bangladesh), Asian-Pacific-American (including a person whose origins are from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, the United States Trust Territories of the Pacific, Northern Marianas, Laos, Cambodia, and Taiwan).
- 11. "Most Favored Customer" as used in this policy means that the South Coast AQMD will receive at least as favorable pricing, warranties, conditions, benefits and terms as other customers or clients making similar purchases or receiving similar services.
- 12."Disadvantaged Business Enterprise" as used in this policy means a business that is an entity owned and/or controlled by a socially and economically disadvantaged individual(s) as described by Title X of the Clean Air Act Amendments of 1990 (42 U.S.C. 7601 note) (10% statute), and Public Law 102-389 (42 U.S.C. 4370d)(8% statute), respectively;
 - a Small Business Enterprise (SBE);
 - a Small Business in a Rural Area (SBRA);
 - a Labor Surplus Area Firm (LSAF); or
 - a Historically Underutilized Business (HUB) Zone Small Business Concern, or a concern under a successor program.
- C. Under Request for Quotations (RFQ), DVBEs, DVBE business joint ventures, small businesses, and small business joint ventures shall be granted a preference in an amount equal to 5% of the lowest cost responsive bid. Zero or Near-Zero Emission Vehicle Businesses shall be granted a preference in an amount equal to 5 percent of the lowest

cost responsive bid. Off-Peak Hours Delivery Businesses shall be granted a preference in an amount equal to 2 percent of the lowest cost responsive bid. Local businesses (if the procurement is not funded in whole or in part by federal grant funds) shall be granted a preference in an amount equal to 2% of the lowest cost responsive bid. Businesses offering Most Favored Customer status shall be granted a preference in an amount equal to 2 percent of the lowest cost responsive bid.

- D. Under Request for Proposals, DVBEs, DVBE joint ventures, small businesses, and small business joint ventures shall be awarded ten (10) points in the evaluation process. A non-DVBE or large business shall receive seven (7) points for subcontracting at least twenty-five (25%) of the total contract value to a DVBE and/or small business. Zero or Near-Zero Emission Vehicle Businesses shall be awarded five (5) points in the evaluation process. On procurements which are not funded in whole or in part by federal grant funds local businesses shall receive five (5) points. Off-Peak Hours Delivery Businesses shall be awarded two (2) points in the evaluation process. Businesses offering Most Favored Customer status shall be awarded two (2) points in the evaluation process.
- E. South Coast AQMD will ensure that discrimination in the award and performance of contracts does not occur on the basis of race, color, sex, national origin, marital status, sexual preference, creed, ancestry, medical condition, or retaliation for having filed a discrimination complaint in the performance of South Coast AQMD contractual obligations.
- F. South Coast AQMD requires Contractor to be in compliance with all state and federal laws and regulations with respect to its employees throughout the term of any awarded contract, including state minimum wage laws and OSHA requirements.
- G. When contracts are funded in whole or in part by federal funds, and if subcontracts are to be let, the Contractor must comply with the following, evidencing a good faith effort to solicit disadvantaged businesses. Contractor shall submit a certification signed by an authorized official affirming its status as a MBE or WBE, as applicable, at the time of contract execution. South Coast AQMD reserves the right to request documentation demonstrating compliance with the following good faith efforts prior to contract execution.
 - Ensure Disadvantaged Business Enterprises (DBEs) are made aware of contracting opportunities to the fullest extent practicable through outreach and recruitment activities. For Indian Tribal, State and Local Government recipients, this will include placing DBEs on solicitation lists and soliciting them whenever they are potential sources.
 - 2. Make information on forthcoming opportunities available to DBEs and arrange time frames for contracts and establish delivery schedules, where the requirements permit, in a way that encourages and facilitates participation by DBEs in the competitive process. This includes, whenever possible, posting solicitations for bids or proposals for a minimum of 30 calendar days before the bid or proposal closing date.
 - Consider in the contracting process whether firms competing for large contracts could subcontract with DBEs. For Indian Tribal, State and Local Government recipients, this will include dividing total requirements when economically feasible into smaller tasks or quantities to permit maximum participation by DBEs in the competitive process.

- 4. Encourage contracting with a consortium of DBEs when a contract is too large for one of these firms to handle individually.
- 5. Using the services and assistance of the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.
- 6. If the prime contractor awards subcontracts, require the prime contractor to take the above steps.
- H. To the extent that any conflict exists between this policy and any requirements imposed by federal and state law relating to participation in a contract by a certified MBE/WBE/DVBE as a condition of receipt of federal or state funds, the federal or state requirements shall prevail.
- I. When contracts are not funded in whole or in part by federal grant funds, a local business preference will be awarded. For such contracts that involve the purchase of commercial off-the-shelf products, local business preference will be given to suppliers or distributors of commercial off-the-shelf products who maintain an ongoing business within the geographical boundaries of South Coast AQMD. However, if the subject matter of the RFP or RFQ calls for the fabrication or manufacture of custom products, only companies performing 90% of the manufacturing or fabrication effort within the geographical boundaries of South Coast AQMD shall be entitled to the local business preference. Proposals for legislative representation, such as in Sacramento, California or Washington D.C. are not eligible for local business incentive points.
- J. In compliance with federal fair share requirements set forth in 40 CFR Part 33, South Coast AQMD shall establish a fair share goal annually for expenditures with federal funds covered by its procurement policy.

ATTACHMENT B



Business Information Request

Dear South Coast AQMD Contractor/Supplier:

South Coast Air Quality Management District (South Coast AQMD) is committed to ensuring that our contractor/supplier records are current and accurate. If your firm is selected for award of a purchase order or contract, it is imperative that the information requested herein be supplied in a timely manner to facilitate payment of invoices. In order to process your payments, we need the enclosed information regarding your account. Please review and complete the information identified on the following pages, remember to sign all documents for our files, and return them as soon as possible to the address below:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

If you do not return this information, we will <u>not</u> be able to establish you as a vendor. This will delay any payments and would <u>still</u> necessitate your submittal of the enclosed information to our Accounting department before payment could be initiated. Completion of this document and enclosed forms would ensure that your payments are processed timely and accurately.

If you have any questions or need assistance in completing this information, please contact Accounting at (909) 396-3777. We appreciate your cooperation in completing this necessary information.

Sincerely,

Sujata Jain Chief Financial Officer

DH:nd

Enclosures: Business Information Request

Disadvantaged Business Certification

W-9

Form 590 Withholding Exemption Certificate Federal Contract Debarment Certification Campaign Contributions Disclosure

REV 6/22

Business Name

BUSINESS INFORMATION REQUEST

Division of								
Subsidiary of								
Website Address								
Type of Business Check One:		Corporation LLC/LLP		, County Fil	ed in			
		REMITT	TING ADDI	RESS INFOI	RMATI	ON		
Address								
City/Town								
State/Province				Zip				
Phone	()	-	Ext	Fax	()	-	
Contact				Title				
E-mail Address				<u>.</u>	•			
Payment Name if Different								

All invoices must reference the corresponding Purchase Order Number(s)/Contract Number(s) if applicable and mailed to:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

BUSINESS STATUS CERTIFICATIONS

Federal guidance for utilization of disadvantaged business enterprises allows a vendor to be deemed a small business enterprise (SBE), minority business enterprise (MBE) or women business enterprise (WBE) if it meets the criteria below.

- is certified by the Small Business Administration or
- is certified by a state or federal agency or
- is an independent MBE(s) or WBE(s) business concern which is at least 51 percent owned and controlled by minority group member(s) who are citizens of the United States.

Statements of certification:

As a prime contractor to South Coast AQMD, (name of business) will engage in good faith efforts to achieve the fair share in accordance with 40 CFR Section 33.301, and will follow the six affirmative steps listed below <u>for contracts or purchase orders funded in whole or in part by federal grants and contracts.</u>

- 1. Place qualified SBEs, MBEs, and WBEs on solicitation lists.
- 2. Assure that SBEs, MBEs, and WBEs are solicited whenever possible.
- When economically feasible, divide total requirements into small tasks or quantities to permit greater participation by SBEs, MBEs, and WBEs.
- 4. Establish delivery schedules, if possible, to encourage participation by SBEs, MBEs, and WBEs.
- 5. Use services of Small Business Administration, Minority Business Development Agency of the Department of Commerce, and/or any agency authorized as a clearinghouse for SBEs, MBEs, and WBEs.
- 6. If subcontracts are to be let, take the above affirmative steps.

TELEPHONE NUMBER

<u>Self-Certification Verification: Also for use in awarding additional points, as applicable, in accordance with South Coast AQMD Procurement Policy and Procedure:</u>

Check all that apply: Small Business Enterprise/Small Business Joint Venture Local business Horprise Disabled Veteran-owned Business Enterprise/DVBE Joint Venture Most Favored Customer Pricing Certification Percent of ownership: Name of Qualifying Owner(s): State of California Public Works Contractor Registration No. INCLUDED IF BID PROPOSAL IS FOR PUBLIC WORKS PROJECT. I, the undersigned, hereby declare that to the best of my knowledge the above information is accurate. Upon penalty of perjury, I certify information submitted is factual.		ledge the above information is accurate. Upon penalty of perjury, I certify
Small Business Enterprise/Small Business Joint Venture ☐ Women-owned Business Enterprise ☐ Local business ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture ☐ Minority-owned Business Enterprise ☐ Most Favored Customer Pricing Certification Percent of ownership:		
☐ Small Business Enterprise/Small Business Joint Venture ☐ Women-owned Business Enterprise ☐ Local business ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture ☐ Minority-owned Business Enterprise ☐ Most Favored Customer Pricing Certification Percent of ownership:%		
☐ Small Business Enterprise/Small Business Joint Venture ☐ Women-owned Business Enterprise ☐ Local business ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture ☐ Minority-owned Business Enterprise ☐ Most Favored Customer Pricing Certification	Name of Qualifying Owner(s):	
☐ Small Business Enterprise/Small Business Joint Venture ☐ Women-owned Business Enterprise ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture	Percent of ownership:	
	Local business	Disabled Veteran-owned Business Enterprise/DVBE Joint Venture

DATE

Definitions

Disabled Veteran-Owned Business Enterprise means a business that meets all of the following criteria:

- is a sole proprietorship or partnership of which is at least 51 percent owned by one or more disabled veterans, or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more disabled veterans; a subsidiary which is wholly owned by a parent corporation but only if at least 51 percent of the voting stock of the parent corporation is owned by one or more disabled veterans; or a joint venture in which at least 51 percent of the joint venture's management and control and earnings are held by one or more disabled veterans.
- the management and control of the daily business operations are by one or more disabled veterans. The
 disabled veterans who exercise management and control are not required to be the same disabled veterans as
 the owners of the business.
- is a sole proprietorship, corporation, partnership, or joint venture with its primary headquarters office located
 in the United States and which is not a branch or subsidiary of a foreign corporation, firm, or other foreignbased business.

Joint Venture means that one party to the joint venture is a DVBE and owns at least 51 percent of the joint venture. In the case of a joint venture formed for a single project this means that DVBE will receive at least 51 percent of the project dollars.

Local Business means a business that meets all of the following criteria:

- has an ongoing business within the boundary of South Coast AQMD at the time of bid application.
- performs 90 percent of the work within South Coast AQMD's jurisdiction.

Minority-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more minority persons or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more minority persons.
- is a business whose management and daily business operations are controlled or owned by one or more minority person.
- is a business which is a sole proprietorship, corporation, partnership, joint venture, an association, or a cooperative with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

"Minority" person means a Black American, Hispanic American, Native American (including American Indian, Eskimo, Aleut, and Native Hawaiian), Asian-Indian American (including a person whose origins are from India, Pakistan, or Bangladesh), Asian-Pacific American (including a person whose origins are from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, the United States Trust Territories of the Pacific, Northern Marianas, Laos, Cambodia, or Taiwan).

Small Business Enterprise means a business that meets the following criteria:

- a. 1) an independently owned and operated business; 2) not dominant in its field of operation; 3) together with affiliates is either:
 - A service, construction, or non-manufacturer with 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or
 - A manufacturer with 100 or fewer employees.
- b. Manufacturer means a business that is both of the following:
 - Primarily engaged in the chemical or mechanical transformation of raw materials or processed substances into new products.
 - Classified between Codes 311000 to 339000, inclusive, of the North American Industrial Classification System (NAICS) Manual published by the United States Office of Management and Budget, 2007 edition.

Small Business Joint Venture means that one party to the joint venture is a Small Business and owns at least 51 percent of the joint venture. In the case of a joint venture formed for a single project this means that the Small Business will receive at least 51 percent of the project dollars.

Women-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more women or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more women.
- is a business whose management and daily business operations are controlled or owned by one or more women.
- is a business which is a sole proprietorship, corporation, partnership, or a joint venture, with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

Most Favored Customer as used in this policy means that the South Coast AQMD will receive at least as favorable pricing, warranties, conditions, benefits and terms as other customers or clients making similar purchases or receiving similar services.

Form W-9

(Rev. October 2018) Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

resident allen, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TIN, later. Note: If the account is in more than one name, see the instructions for line 1. Also see What Name and Employer identification number		1	Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.		•		
3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. 3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. 3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. 4 Exemptions (codes apply only to contain entities, not individuals; see instructions on page 3): 5 Exempt payee code (if any) 6 Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. Other (see instructions) 5 Address (number, street, and apt. or suite no.) See instructions. Requester's name and address (optional) Part 1 Taxpayer Identification Number (TIN) Enter your TIN in the appropriate box. The TiN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a TiN, later. Note: If the account is in more than one name, see the Instructions for line 1. Also see What Name and Employer identification number							
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Part | Certification

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have falled to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

 Sign Here
 Signature of U.S. person ►
 Date ►

General Instructions

Section references are to the internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.lrs.gov/FormW9.

Purpose of Form

An Individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

. Form 1099-INT (Interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- . Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- . Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)
 Use Form W-9 only if you are a U.S. person (including a resident allen), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

Cat. No. 10231X Form W-9 (Rev. 10-2018)

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
 - Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income. and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are;

- · An Individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- . An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entitles).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- You do not certify your TIN when required (see the instructions for Part II for details),
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See Exempt payee code, later, and the separate instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax Compilance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See Exemption from FATCA reporting code, later, and the instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fall to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penaity for faisifying information. Willfully faisifying certifications or affirmations may subject you to criminal penaities including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; do not leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. Individual. Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

- Sole proprietor or single-member LLC. Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.
- c. Partnership, LLC that is not a single-member LLC, C corporation, or S corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.
- d. Other entitles. Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.
- e. Disregarded entity. For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TiN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n)	THEN check the box for
Corporation	Corporation
Individual Sole proprietorship, or Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.	Individual/sole proprietor or single- member LLC
LLC treated as a partnership for U.S. federal tax purposes, LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
Partnership	Partnership
Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2-The United States or any of its agencies or instrumentalities
- 3-A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- 4-A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5-A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- $7-A\ \text{futures}$ commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- 9—An entity registered at all times during the tax year under the investment Company Act of 1940
- 10-A common trust fund operated by a bank under section 584(a)
- 11-A financial institution
- 12—A middleman known in the investment community as a nominee or custodian
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for				
Interest and dividend payments	All exempt payees except for 7				
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.				
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4				
Payments over \$600 required to be reported and direct sales over \$5,0001	Generally, exempt payees 1 through 5 ²				
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4				

See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)

- B-The United States or any of its agencies or instrumentalities
- C—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(l)
- E-A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)
- F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state
 - G-A real estate investment trust
- H-A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the investment Company Act of 1940
- I-A common trust fund as defined in section 584(a)
- J-A bank as defined in section 581
- K-A broker
- L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M – A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line !

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

if you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See What Name and Number To Give the Requester, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see Exempt payee code, earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.
 You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage Interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account ¹
Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²
a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹
 b. So-called trust account that is not a legal or valid trust under state law 	The actual owner ¹
Sole proprietorship or disregarded entity owned by an individual	The owner ³
 Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A)) 	The grantor*
For this type of account:	Give name and EIN of:
 Disregarded entity not owned by an individual 	The owner
9. A valid trust, estate, or pension trust	Legal entity⁴
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
Association, club, religious, charitable, educational, or other tax- exempt organization	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee

For this type of account:	Give name and EIN of:
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B))	The trust

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

- ³ You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- ⁴ List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships, earlier.

*Note: The grantor also must provide a Form W-9 to trustee of trust.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN.
- . Ensure your employer is protecting your SSN, and
- . Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user faisely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

² Circle the minor's name and furnish the minor's SSN.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TiGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.identityTheft.gov and Pub. 5027.

Visit www.irs.gov/identity/Theft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to flie a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent Information.

2021 Withholding Exemption Certificate

590

CALIFORNIA FORM

The payee completes this form and submits it to the withholding agent. The withholding agent keeps this form with their records.				
Withholding Agent Information				
Name				
Payee Information				
Name	SSN or ITIN FEIN CA Corp no. CA SOS file no.			
Address (apt./ste., room, PO box, or PMB no.)				
City (If you have a foreign address, see instructions.)	State ZIP code			
Exemption Reason				
Check only one box.				
By checking the appropriate box below, the payee certifies the reason for the exemption from requirements on payment(s) made to the entity or individual.	the California income tax withholding			
Individuals — Certification of Residency: I am a resident of California and I reside at the address shown above. If I become a rotify the withholding agent. See instructions for General Information D, Definitions.	nonresident at any time, I will promptly			
Corporations: The corporation has a permanent place of business in California at the address shown above or is qualified through the California Secretary of State (SOS) to do business in California. The corporation will file a California tax return. If this corporation ceases to have a permanent place of business in California or ceases to do any of the above, I will promptly notify the withholding agent. See instructions for General Information D, Definitions.				
Partnerships or Limited Liability Companies (LLCs): The partnership or LLC has a permanent place of business in California at the address shown above or is registered with the California SOS, and is subject to the laws of California. The partnership or LLC will file a California tax return. If the partnership or LLC ceases to do any of the above, I will promptly inform the withholding agent. For withholding purposes, a limited liability partnership (LLP) is treated like any other partnership.				
Tax-Exempt Entities: The entity is exempt from tax under California Revenue and Taxation Code (R&TC) Section 23701 (insert letter) or Internal Revenue Code Section 501(c) (insert number). If this entity ceases to be exempt from tax, I will promptly notify the withholding agent. Individuals cannot be tax-exempt entities.				
Insurance Companies, Individual Retirement Arrangements (IRAs), or Qualified Pension/Profit-Sharing Plans: The entity is an insurance company, IRA, or a federally qualified pension or profit-sharing plan.				
California Trusts: At least one trustee and one noncontingent beneficiary of the above-named trust is a California resident. The trust will file a California fiduciary tax return. If the trustee or noncontingent beneficiary becomes a nonresident at any time, I will promptly notify the withholding agent.				
Estates — Certification of Residency of Deceased Person: I am the executor of the above-named person's estate or trust. The decedent was a California resident at the time of death. The estate will file a California fiduciary tax return.				
Nonmilitary Spouse of a Military Servicemember: I am a nonmilitary spouse of a military servicemember and I meet the Military Spouse Residency Relief Act (MSRRA) requirements. See instructions for General Information E, MSRRA.				
CERTIFICATE OF PAYEE: Payee must complete and sign below.				
To learn about your privacy rights, how we may use your information, and the consequences for not providing the requested information, go to ftb.ca.gov/forms and search for 1131 . To request this notice by mail, call 800.852.5711.				
Under penalties of perjury, I declare that I have examined the information on this form, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. I further declare under penalties of perjury that if the facts upon which this form are based change, I will promptly notify the withholding agent.				
Type or print payee's name and title Telephone				
Develo signature b				

2021 Instructions for Form 590

Withholding Exemption Certificate

leferences in these instructions are to the California Revenue and Taxation Code (R&TC).

General Information

California Revenue and Taxation Code (R&TC) Section 18662 requires withholding of income or franchise tax on payments of California source income made to nonresidents of California. For more information, See General Information B, Income Subject to Withholding.

Registered Domestic Partners (RDPs) – For purposes of California income tax, references to a spouse, husband, or wife also refer to a California RDP unless otherwise specified. For more information on RDPs, get FTB Pub. 737, Tax Information for Registered Domestic Partners.

A Purpose

Use Form 590, Withholding Exemption Certificate, to certify an exemption from nonresident withholding.

Form 590 does not apply to payments of backup withholding. For more information, go to fib.ca.gov and search for backup withholding.

Form 590 does not apply to payments for wages to employees. Wage withholding is administered by the California Employment Development Department (EDD). For more information, go to edd.ca.gov or call 888.745.3886.

Do not use Form 590 to certify an exemption from withholding if you are a seller of California real estate. Sellers of California real estate use Form 593, Real Estate Withholding Statement, to claim an exemption from the real estate withholding requirement.

The following are excluded from withholding and completing this form:

- The United States and any of its agencies or instrumentalities.
- A state, a possession of the United States, the District of Columbia, or any of its political subdivisions or instrumentalities.
- A foreign government or any of its political subdivisions, agencies, or instrumentalities.

B Income Subject to Withholding

Withholding is required on the following, but is not limited to:

- Payments to nonresidents for services rendered in California.
- Distributions of California source income made to domestic nonresident partners, members, and S corporation shareholders and allocations of California source income made to foreign partners and members.
- Payments to nonresidents for rents if the payments are made in the course of the withholding agent's business.
- Payments to nonresidents for royalties from activities sourced to California.

- Distributions of California source income to nonresident beneficiaries from an estate or trust.
- Endorsement payments received for services performed in California.
- Prizes and winnings received by nonresidents for contests in California.

However, withholding is optional if the total payments of California source income are \$1,500 or less during the calendar year.

For more information on withholding, get FTB Pub. 1017, Resident and Nonresident Withholding Guidelines. To get a withholding publication, see Additional Information.

C Who Certifies this Form

Form 590 is certified (completed and signed) by the payee. California residents or entities exempt from the withholding requirement should complete Form 590 and submit it to the withholding agent before payment is made. The withholding agent is then relieved of the withholding requirements if the agent relies in good faith on a completed and signed Form 590 unless notified by the Franchise Tax Board (FTB) that the form should not be relied upon.

An incomplete certificate is invalid and the withholding agent should not accept it. If the withholding agent receives an incomplete certificate, the withholding agent is required to withhold tax on payments made to the payee until a valid certificate is received. In lieu of a completed exemption certificate, the withholding agent may accept a letter from the payee as a substitute explaining why they are not subject to withholding. The letter must contain all the information required on the certificate in similar language, including the under penalty of perjury statement and the payee's taxpayer identification number (TIN).

The certification does not need to be renewed annually. The certification on Form 590 remains valid until the payee's status changes. The withholding agent must retain a copy of the certification or substitute for at least five years after the last payment to which the certification applies. The agent must provide it to the FTB upon request.

If an entertainer (or the entertainer's business entity) is paid for a performance, the entertainer's information must be provided. Do not submit the entertainer's agent or promoter information.

The grantor of a grantor trust shall be treated as the payee for withholding purposes. Therefore, if the payee is a grantor trust and one or more of the grantors is a nonresident, withholding is required. If all of the grantors on the trust are residents, no withholding is required. Resident grantors can check the box on Form 590 labeled "Individuals — Certification of Residency."

D Definitions

For California nonwage withholding purposes:

- · Nonresident includes all of the following:
 - Individuals who are not residents of California.
 - Corporations not qualified through the California Secretary of State (CA SOS) to do business in California or having no permanent place of business in California
 - Partnerships or limited liability companies (LLCs) with no permanent place of business in California.
 - Any trust without a resident grantor, beneficiary, or trustee, or estates where the decedent was not a California resident.
- · Foreign refers to non-U.S.

For more information about determining resident status, get FTB Pub. 1031, Guidelines for Determining Resident Status. Military servicemembers have special rules for residency. For more information see General Information E, Military Spouse Residency Relief Act (MSRRA), and FTB Pub. 1032, Tax Information for Military Personnel.

Permanent Place of Business:

A corporation has a permanent place of business in California if it is organized and existing under the laws of California or it has qualified through the CA SOS to transact intrastate business. A corporation that has not qualified to transact intrastate business (e.g., a corporation engaged exclusively in interstate commerce) will be considered as having a permanent place of business in California only if it maintains a permanent office in California that is permanently staffed by its employees.

E Military Spouse Residency Relief Act (MSRRA)

Generally, for tax purposes you are considered to maintain your existing residence or domicile. If a military servicemember and nonmilitary spouse have the same state of domicile, the MSRRA provides:

- A spouse shall not be deemed to have lost a residence or domicile in any state solely by reason of being absent to be with the servicemember serving in compliance with military orders.
- A spouse shall not be deemed to have acquired a residence or domicile in any other state solely by reason of being there to be with the servicemember serving in compliance with military orders.

Domicile is defined as the one place:

- Where you maintain a true, fixed, and permanent home.
- To which you intend to return whenever you are absent.

Form 590 Instructions 2020 Page 1

A military servicemember's nonmilitary spouse is considered a nonresident for tax purposes if the servicemember and spouse have the same domicile outside of California and the spouse is in California solely to be with the servicemember who is serving in compliance with Permanent Change of Station orders.

California may require nonmilitary spouses of military service members to provide proof that they meet the criteria for California person al income tax exemption as set forth in the MSRRA

Income of a military servicemember's nonmilitary spouse for services performed in California is not California source income subject to state tax if the spouse is in California to be with the servicemember serving in compliance with military orders, and the servicemember and spouse have the same domicile in a state other than California.

For additional information or assistance in determining whether the applicant meets the MSRRA requirements, get FTB Pub. 1032.

Specific Instructions

Payee Instructions

Enter the withholding agent's name

Enter the payee's information, including the TIN and check the appropriate TIN box.

You must provide a valid TIN as requested on this form. The following are acceptable TINs: social security number (SSN); individual taxpayer identification number (ITIN); federal employer identification number (FEIN): California corporation number (CA Corp no.); or CA SOS file number.

Private Mail Box (PMB) - Include the PMB in the address field. Write "PMB" first, then the box number. Example: 111 Main Street PMB 123

Foreign Address - Follow the country's practice for entering the city, county, province, state, country, and postal code, as applicable, in the appropriate boxes. Do not abbreviate the country name.

Exemption Reason - Check the box that reflects the reason why the payee is exempt from the California income tax withholding requirement.

Withholding Agent Instructions

Do not send this form to the FTB. The certification on Form 590 remains valid until the payee's status changes. The withholding agent must retain a copy of the certificate or substitute for at least five years after the last payment to which the certificate applies. The agent must provide it to the FTB upon request. The payee must notify the withholding agent if any of the following situations occur:

- The individual payee becomes a nonresident.
- The corporation ceases to have a permanent place of business in California or ceases to be qualified to do business in California
- The partnership ceases to have a permanent place of business in California.
- The LLC ceases to have a permanent place of business in California.
- The tax-exempt entity loses its tax-exempt status.

If any of these situations occur, then withholding may be required. For more information, get Form 592, Resident and Nonresident Withholding Statement, Form 592-B, Resident and Nonresident Withholding Tax Statement, Eorm 592-PTE, Pass-Through Entity Annual Withholding Return, Form 592-Q, Payment Voucher for Pass-Through Entity Withholding, and Form 592-V, Payment Voucher for Resident or Nonresident Withholding.

Internet and Telephone Assistance

Website: ftb.ca.gov

Telephone: 800.852.5711 from within the

United States

916.845.6500 from outside the

United States

TTY/TDD: 800.822.6268 for persons with

hearing or speech disability 711 or 800.735.2929 California

relay service

Asistencia Por Internet y Teléfono

Sitio web: ftb.ca.gov

Teléfono: 800.852.5711 dentro de los

Estados Unidos 916.845.6500 fuera de los Estados Unidos

TTY/TDD: 800.822.6268 para personas con

discapacidades_auditivas

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711 ó 800.735.2929 servicio de

relevo de California

Additional Information

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Telephone: 888.792.4900 or 916.845.4900, Withholding Services and

Compliance phone service

Fax: 916.845.9512

Mail: WITHHOLDING SERVICES AND COMPLIANCE MS F182 FRANCHISE TAXBOARD

PO BOX 942867

SACRAMENTO CA 94267-0651

For questions unrelated to withholding, or to download, view, and print California tax forms and publications, or to access the TTY/ TDD numbers, see the Internet and Telephone Assistance section.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters

The prospective participant certifies to the best of its knowledge and belief that it and the principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them or commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction: violation of Federal or State antitrust statute or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property:
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

Typed Name & Title of Authorized Representative
Signature of Authorized Representative Date
☐ I am unable to certify to the above statements. My explanation is attached.



CAMPAIGN CONTRIBUTIONS DISCLOSURE

In accordance with California law, bidders and contracting parties are required to disclose, at the time the application is filed, information relating to any campaign contributions made to South Coast Air Quality Management District (SCAQMD) Board Members or members/alternates of the MSRC, including: the name of the party making the contribution (which includes any parent, subsidiary or otherwise related business entity, as defined below), the amount of the contribution, and the date the contribution was made. 2 C.C.R. §18438.8(b). Where a proposed rule or proposed amended rule impacts three or fewer facilities, those facilities will be treated in much the same manner as contracting parties and so must also complete this form, disclosing information relating to any campaign contributions made to any SCAQMD Board Members. *See* Quadri Advice Letter (2002) A-02.096.1 In the event that a qualifying campaign contribution is made, the Board Member to whom it was made may be disqualified from participating in the actions involving that donor.

California law prohibits a party, or an agent, from making campaign contributions to SCAQMD Governing Board Members or members/alternates of the Mobile Source Air Pollution Reduction Review Committee (MSRC) of more than \$250 while their contract or permit is pending before the SCAQMD; and further prohibits a campaign contribution from being made for three (3) months following the date of the final decision by the Governing Board or the MSRC on a donor's contract or permit. Gov't Code §84308(d). For purposes of reaching the \$250 limit, the campaign contributions of the bidder or contractor *plus* contributions by its parents, affiliates, and related companies of the contractor or bidder are added together. 2 C.C.R. §18438.5.

In addition, SCAQMD Board Members or members/alternates of the MSRC must abstain from voting on a contract or permit if they have received a campaign contribution from a party or participant to the proceeding, or agent, totaling more than \$250 in the 12-month period prior to the consideration of the item by the Governing Board or the MSRC. Gov't Code §84308(c).

The list of current SCAQMD Governing Board Members can be found at the SCAQMD website (www.aqmd.gov). The list of current MSRC members/alternates can be found at the MSRC website (http://www.cleantransportationfunding.org).

SECTION I.

Cont	ractor (Legal Name):	
	DBA, Name	, County Filed in
	Corporation, ID No	
	LLC/LLP, ID No.	
	any parent, subsidiaries, or otherwise definition below).	affiliated business entities of Contractor:

SECTION II.

Has Contractor and/or any parent, subsidiary, or affiliated company, or agent thereof, made a campaign contribution(s) totaling \$250 or more in the aggregate to a current member of the

¹ The information provided on this form does not, and is not intended to, constitute legal advice. To the extent that you may have questions regarding any case law, citations, or legal interpretations provided above please seek the guidance of your own independent counsel.

South Coast Air Quality Management Governing Board or member/alternate of the MSRC in the 12 months preceding the date of execution of this disclosure?				
If N	Tes No If YES, complete Section II below and then sign and date the form. O, sign and date below. Include this form with your submittal. Campaign Contributions Disclosure, mued:			
Nam	e of Contributor			
	Governing Board Member or MSRCMember/Alternate Amount of Contribution Date of Contribution			
Nam	e of Contributor			
	Governing Board Member or MSRCMember/Alternate Amount of Contribution Date of Contribution			
Nam	e of Contributor			
	Governing Board Member or MSRCMember/Alternate Amount of Contribution Date of Contribution			
Nam	e of Contributor			
	Governing Board Member or MSRCMember/Alternate Amount of Contribution Date of Contribution			
I ded	clare the foregoing disclosures to be true and correct.			
Title	<u>:</u>			
Date	<u> </u>			
	DEFINITIONS			
	Parent, Subsidiary, or Otherwise Related Business Entity (2 Cal. Code of Regs., §18703.1(d).)			
per 2) Oth ent	rent subsidiary. A parent subsidiary relationship exists when one corporation directly or indirectly owns shares possessing more than 50 reent of the voting power of another corporation. nerwise related business entity. Business entities, including corporations, partnerships, joint ventures and any other organizations and erprises operated for profit, which do not have a parent subsidiary relationship are otherwise related if any one of the following three tests met:			
(A				
(B)	There is shared management and control between the entities. In determining whether there is shared management and control, consideration should be given to the following factors:			
 (i) The same person or substantially the same person owns and manages the two entities; (ii) There are common or commingled funds or assets; (iii) The business entities share the use of the same offices or employees, or otherwise share activities, resources or pregular basis; (iv) There is otherwise a regular and close working relationship between the entities; or 				

A controlling owner (50% or greater interest as a shareholder or as a general partner) in one entity also is a controlling owner in the other entity.

(C)



Agenda Item #2

Approve Funding, Expansion and Issue RFP for the Residential Lawn & Garden Program and add funds to Commercial Lawn & Garden Program

Victor Juan

Background

- Residential Electric Lawn and Garden Rebate Program (former Residential Electric Lawnmower Rebate Program)
 - Issues rebates upon purchase of new cordless electric lawn mower
 - Rebate varies based on purchase price
 - Scrapping required
- Rebates based on retail purchase price:

Purchase Price	Rebate Amount
\$250 or less	\$150
\$251 to \$400	\$200
More than \$400	\$250





Proposal

- Add \$500,000 from Rule 2202 Air Quality Investment Fund to continue program
- Expand program to include other lawn equipment (electric leaf blowers, chainsaws, and trimmers) – up to 3 per participant
- Issue RFP for consultants to conduct 5 outreach and in-person exchange events
- Add funds for Commercial L&G outreach contractor





Summary of Recommended Actions

- Allocate up to \$500,000 from the Air Quality Investment Fund (27) Rule 2202 to continue and expand the residential rebate program
- Issue RFP #P2025-02 for a minimum of 4 in-person residential equipment exchange events
- Add \$50,000 from Carl Moyer Fund (32) to Commercial L&G program outreach contractor

BOARD MEETING DATE: September 6, 2024 AGENDA NO.

PROPOSAL: Issue Program Announcement and Execute Contracts for AB 617

Public School Air Filtration Program

SYNOPSIS: Four Assembly Bill 617 (AB617) Communities included measures

for public school air filtration: East Los Angeles, Boyle Heights,

West Commerce; San Bernardino, Muscoy; Southeast Los

Angeles; and Wilmington, Carson, West Long Beach. Through the budgeting processes, \$13.7 million from Community Air Protection incentive funds was allocated for an AB 617 Public School Air Filtration Program. These actions are to: 1) issue Program

Announcement #PA2025-01 for up to \$13.7 million from the Community Air Protection AB 134 Fund (77) to solicit applications from public schools within AB 617 Communities for the AB 617

from public schools within AB 617 Communities for the AB 617 Public School Air Filtration Program; and 2) based on the results of the PA, authorize the Executive Officer to execute contracts with public schools or school districts or their preferred vendors for the installation and/or maintenance of air filtration systems at

schools within AB 617 Communities prioritizing East Los Angeles/

Boyle Heights/West Commerce, San Bernardino/Muscoy,

Southeast Los Angeles and Wilmington/West Long Beach/Carson.

COMMITTEE: Technology, August 16, 2024; Recommended for Approval

RECOMMENDED ACTIONS:

1. Issue Program Announcement #PA2025-01 in an amount up to \$13.7 million from the Community Air Protection AB 134 Fund (77) to solicit applications from public schools and school districts within Assembly Bill 617 (AB 617) Communities for the Public School Air Filtration Program; and

2. Based on the results of the PA, authorize the Executive Officer to execute contracts with public schools or school districts, or their preferred vendors for the installation and/or maintenance of air filtration systems at schools within AB 617 Communities for a total amount not to exceed \$13.7 million from the Community Air Protection AB 134 Fund (77).

Wayne Nastri Executive Officer

AK:MW:DG:KG:LG

Background

AB 617 was signed into state law in July 2017 and focuses on criteria air pollutant and toxic air contaminant emissions and exposure reductions in overburdened communities. AB 617 recognizes the disproportionate air pollution impacts these communities experience and seeks to address them through implementation of Community Emissions Reduction Plans (CERPs) which are developed by Community Steering Committees (CSCs). Each CSC is comprised of residents, community groups, and other community members within the specific AB 617 community.

In 2019, the Board adopted CERPs for the East Los Angeles, Boyle Heights, West Commerce (ELABHWC), San Bernardino, Muscoy (SBM), and Wilmington, Carson, West Long Beach (WCWLB) Communities. Also, in 2020, the Board adopted a CERP for the Southeast Los Angeles (SELA) Community. The CERPs for all four of these AB 617 Communities include actions for the installation and/or maintenance of air filtration systems in schools to reduce exposure to diesel particulate matter (DPM) and other harmful air pollutants.

In 2020, CARB granted South Coast AQMD staff's request for \$6.4 million in Year 2 Community Air Protection Program (CAPP) funding (Grant ID G18-MCAP-06) for the installation and/or maintenance of air filtration systems in schools for the ELABHWC, SBM and WCWLB AB 617 Communities. Also, in 2021, through a participatory budgeting process, the ELABHWC, SBM, and SELA CSCs allocated \$7.3 million in Year 3 CAPP funding (Grant ID G19-MCAP-03-1) for school air filtration systems. As a result, the total funding allocated for the installation and/or maintenance of air filtration systems in schools is \$13.7 million.

In March 2022, CARB approved South Coast AQMD's AB 617 Project Plan for Reducing Air Pollution Exposure in Schools and Other Facilities¹. Additionally, in April 2024, CARB revised the Community Air Protection (CAP) Incentives Program Guidelines² for air filtration systems. The project plan and revised guidelines allow South Coast AQMD to allocate CAP incentive funds to reduce indoor air pollution at schools in AB 617 Communities for up to 100% of the eligible costs of the air filtration systems, including costs associated with site assessments.

Proposal

South Coast AQMD staff is proposing to release Program Announcement #PA2025-01 to solicit applications from public schools and school districts in AB 617 Communities for the installation and/or maintenance of air filtration systems in schools. This includes the replacement of filters at schools that have existing air filtration systems and/or require minor upgrades to HVAC systems to accommodate new air filtration systems.

Program Announcement #PA2025-01 provides up to \$13.7 million for the installation and/or maintenance of air filtration systems in public schools in AB 617 Communities. Funding will be disbursed among the ELABHWC, SBM, SELA, and WCWLB AB 617 Communities. If funds remain available, South Coast AQMD may choose to fund public schools in other AB 617 Communities and, through this application process, South Coast AQMD will retain a wait list of public schools eligible for funding.

As part of this solicitation, public schools and school districts in AB 617 Communities will need to work with air filtration vendors to obtain cost information for their proposed projects. Eligible projects must install high-efficiency filters with a MERV 14 or higher rating.

Selected public schools or school districts or their preferred vendors must execute a contract with South Coast AQMD to receive funding. The implementation schedule for Program Announcement #PA2025-01 is in the table below.

_

¹ CARB, AB 617 Project Plan for Reducing Air Pollution Exposure in Schools and Other Facilities, www.aqmd.gov/docs/default-source/tao-capp-incentives/ab617---school-air-filtration-project-plan.pdf?sfvrsn=8

² CARB, CAP Incentives Program Guidelines, 5-6 to 5-11, https://ww2.arb.ca.gov/sites/default/files/2024-04/FINAL%20CAP%20Incentives%20Guidelines%20-%202024-04-04.pdf

Program Announcement #PA2025-01 and Application Evaluation Schedule

Date	Event		
September 6, 2024	Issue Program Announcement and Application #PA2025-01		
December 20, 2024	 Applications are due by 3pm Applicants are encouraged to apply well before this deadline Late applications will NOT be accepted 		
Spring 2025	Execution of contracts for selected eligible projects from this solicitation		
Winter 2025	Public schools install air filtration systems		

Outreach

South Coast AQMD staff will work with AB 617 Communities to conduct outreach directly to public schools and school districts that can benefit from the installation and/or maintenance of air filtration systems. In accordance with South Coast AQMD's Procurement Policy and Procedure, a public notice advertising the Program Announcement will be published in the Los Angeles Times, the Orange County Register, the San Bernardino Sun, and Riverside County's Press Enterprise newspapers to leverage the most cost-effective method of outreach to the South Coast Basin.

Additionally, potential applicants may be notified utilizing South Coast AQMD's own electronic listing of certified minority vendors. Notice of the Program Announcement will be emailed to the Black and Latino Legislative Caucuses and various minority chambers of commerce and business associations and placed on South Coast AQMD's website (http://www.aqmd.gov) where it can be viewed by making the selection "Grants & Bids."

Benefits to South Coast AQMD

This project will reduce children's exposure to criteria pollutants, toxic pollutants, and PM. Health studies have determined that fine and ultrafine PM, including DPM, present the most significant air pollution health risk to sensitive receptors in overburdened communities, including AB 617 Communities.

Resource Impacts

Up to \$13.7 million from the Community Air Protection AB 134 Fund (77) Years 2 (Grant ID G18-MCAP-06) and 3 CAPP funds (Grant ID G19-MCAP-03-1) will be used to provide air filtration units, maintenance and/or replacement filters to schools within AB 617 Communities, prioritizing ELABHWC, SBM, SELA and WCWLB for the AB 617 Public School Air Filtration Program. Any funds not expended after the budget

cycles will be returned to the Community Air Protection AB 134 Fund (77). Sufficient funds are available in the Community Air Protection AB 134 Fund (77).

Attachments

Program Announcement and Application #PA2025-01

AB 617 Public School Air Filtration Program

(Eligibility restricted to public schools in AB 617 Communities)

A Funding Opportunity for Cities & Counties in the Jurisdiction of the South Coast Air Quality Management District



Program Announcement & Application PA2025-01

September 6, 2024

PROGRAM INTRODUCTION

Assembly Bill (AB) 617 was signed into state law in July 2017 and focuses on criteria air pollutant and toxic air contaminant emissions and exposure reductions in overburdened communities. AB 617 recognizes the disproportionate air pollution impacts these communities experience and seeks to address them through the development of Community Emissions Reduction Plans (CERPs) which are informed by Community Steering Committees (CSCs). Each CSC is comprised of residents, community groups, and other community members.

In 2019, South Coast AQMD Governing Board adopted CERPs for the East Los Angeles, Boyle Heights, West Commerce (ELABHWC), San Bernardino, Muscoy (SBM), and Wilmington, Carson, West Long Beach (WCWLB) Communities. Also, in 2020, the Board adopted a CERP for the Southeast Los Angeles (SELA) Community. The CERPs for all four of these AB 617 Communities include actions for the installation and/or maintenance of air filtration systems to reduce exposure to Diesel Particulate Matter (DPM) and other harmful air pollutants in schools.

In 2020, the California Air Resources Board (CARB) granted South Coast AQMD staff's request for \$6.4 million in Year 2 Community Air Protection Program (CAPP) funding for the installation and/or maintenance of air filtration systems in schools for the ELABHWC, SBM and WCWLB AB 617 Communities. Also, in 2021, through a participatory budgeting process, the ELABHWC, SBM, and SELA CSCs allocated \$7.3 million in Year 3 CAPP funding for school air filtration systems. As a result, the total funding allocated for the installation and/or maintenance of air filtration systems in schools is \$13.7 million. The funding available to each AB 617 Community for the installation and/or maintenance of air filtration systems is in Table 1 below.

Table 1 – Available Public School Air Filtration Funding by AB 617 Community

AB 617 Community	Public School Air Filtration Funding
ELABHWC	\$3.8 million
SBM	\$5.0 million
SELA	\$2.5 million
WCWLB	\$2.4 million

PROGRAM ELIGIBILITY GUIDELINES AND CRITERIA

Eligible Applicants – Public schools and school districts located within AB 617 Communities' boundaries and their vendors are eligible to apply. Funding will be disbursed among AB 617 Communities according to Table 1 above and the guidelines in this Program Announcement. Public schools prioritized by AB 617 CSCs will receive the highest priority for funding under this Program Announcement. The prioritized list of schools is available on the South Coast AQMD Public School Air Filtration Webpage¹. If funds remain available for any of the communities listed in Table 1, South Coast AQMD may choose to fund public schools in other AB 617 Communities. For example, the ELABHWC Community liquidates only \$2.8 million of the \$3.8 million available funds

¹ The AB 617 Public School Air Filtration Webpage is available at http://www.aqmd.gov/nav/about/initiatives/environmental-justice/ab617-134/community-air-protection-incentives/public-school-air-filtration-incentives

identified in Table 1 above. In that case, the remaining balance of \$1 million may be disbursed for public school air filtration projects in a different AB 617 Community. The list of the AB 617 Communities and their corresponding community boundaries are available by clicking the links below.

- East Los Angeles, Boyle Heights, West Commerce
- Eastern Coachella Valley
- San Bernardino, Muscoy
- South Los Angeles
- Southeast Los Angeles
- Wilmington, Carson, West Long Beach

Funding Availability – A funding amount of \$13.7 million is available from South Coast AQMD to install and/or maintain air filtration systems at public schools during this application period. Funding is available to applicants proposing qualifying projects and will be disbursed among AB 617 Communities according to Table 1 above and the guidelines in this Program Announcement. Public schools prioritized by AB 617 CSCs will receive the highest priority for funding under this Program Announcement. The prioritized list of schools is available on the South Coast AQMD Public School Air Filtration Webpage². If funds remain available for any of the Communities listed in Table 1, South Coast AQMD may choose to fund public schools in other AB 617 Communities. Qualifying projects include installation of higher–efficiency filters within existing Heating, Ventilation and Air-Conditioning (HVAC) systems, wall mounted units, portable units, and other air filtration units that carry a Minimum Efficiency Reporting Value (MERV) 14 or greater rating. All projects require review and approval by South Coast AQMD staff.

Funding Limits – South Coast AQMD may establish a funding limit for each applicant based on the number of applications to this Program Announcement. Funding will be disbursed among AB 617 Communities according to Table 1 above and the guidelines in this Program Announcement. If funds remain available for any of the communities listed in Table 1, South Coast AQMD may choose to fund public schools in other AB 617 Communities. South Coast AQMD retains the discretion to make full, partial, or no awards.

Proposed projects shall be consistent with the California Constitution, which states that no public monies be allowed for the support of any school not under the exclusive control of the officers of the public schools (Cal. Const. Art. 9 § 8).³ South Coast AQMD will retain a wait list of eligible public schools to select for funding.

South Coast AQMD encourages eligible public schools, school districts, and their vendors to apply for funding under this program. If requested funds for eligible projects exceed the total funds available for this program (i.e., \$13.7 million), South Coast AQMD may consider funding these projects if additional program funds become available.

² The AB 617 Public School Air Filtration Webpage is available at http://www.aqmd.gov/nav/about/initiatives/environmental-justice/ab617-134/community-air-protection-incentives/public-school-air-filtration-incentives

³ California Constitution, Article IX Education, Section 8 https://leginfo.legislature.ca.gov/faces/codes_displaySection.xhtml?lawCode=CONS§ionNum=SEC.%20 8.&article=IX

Program Schedule – Implementation schedule for the Installation and/or Maintenance of Public School Air Filtration Systems Program Announcement PA2025-01 is shown in Table 2 below.

Table 2 – Program Announcement PA2025-01 and Application Evaluation Schedule

Date	Event		
September 6, 2024	Issue Program Announcement and Application PA2025-01		
December 20, 2024	 Applications are due by 3pm Applicants are encouraged to apply well before this deadline Late applications will NOT be accepted 		
Spring 2025	Execution of contracts for selected eligible projects from this solicitation		
Winter 2025	Public schools install air filtration systems		

APPLICATION REQUIREMENTS

A project application must be completed and submitted to receive funding. Applications must be submitted in accordance with the instructions outlined below, and all requested information must be provided.

Application Elements – All applications must contain the following:

- a. <u>Cover Letter</u> Transmittal of an application must be accompanied by a cover letter signed by the school's superintendent, principal, or director.
- b. <u>Application Elements A-E</u> Applications must include the following completed elements, and all required supporting documentation as requested:
 - i. Element A: Application Form (Attachment A)
 - ii. Element B: Project Description/ Statement of Work
 - iii. Element C: Project Budget
 - iv. Element D: Project Implementation Schedule
 - v. Element E: Business Information Request (BIR) Forms (Attachment B)

The following section summarizes each element that must be completed by the applicant and submitted in accordance with the instructions provided in this Program Announcement under "Application Submittal Instructions".

- Cover Letter must be <u>signed</u> by an individual authorized to contractually bind the submitting entity, such as a school superintendent, principal, or director. This document should summarize the intent of the application as well as the requested funding amount, school address, square footage, number of classrooms, number of students per classrooms and faculty, project budget and proposed timeline.
- Element A: Application Form includes general information from the applicant. This
 information is to be provided in the designated spaces on the template attached to
 this Program Announcement (see Attachment A).

- Element B: Project Description/Statement of Work describes the proposed project including a) project goals and objectives; b) statement of work which should include the number of classrooms, enclosed common spaces (specify purpose of common space), and number of buildings where air filtration would be installed at each school; c) description of the entity implementing the project; d) use of subcontractors, if any; e) duties of key project staff, including Project Manager; f) project deliverables specifying the number of air filtration units to be installed, as well as their location and square footage of the area benefiting from the air filtration; g) plan to train school or school district staff to replace filters and to provide replacement filters for each school; and h) provide informational materials to parents and legal guardians.
- Element C: Project Budget A cost breakdown of the proposed project budget including a) total project cost; b) number and identification of air filtration units to be installed; c) cost for air filtration installation, including number and type of air filtration units, replacement filters, and breakdown of labor costs; d) subcontractor costs, if any; and e) dollar amount requested from the applicant. Applicants are expected to work with air filtration system vendors and school maintenance staff to obtain cost information for their proposed projects. Projects under this Program Announcement can cover up to five years of replacement filters. Examples of factors that could affect the cost of an air filtration system are the school's existing HVAC system, type of air filtration system installed (e.g., portable, or wall-mounted), spatial coverage, number of air exchanges per hour, pressure drop associated with the filter, and air filter MERV rating.
- Element D: Project Implementation Schedule Submittal of a schedule depicting key project milestones, task completion dates, and any anticipated barriers to completion. Please note that all projects must be completed no later than 24 months from the date of contract execution.
- Element E: Business Information Request (BIR) Forms BIR forms must be completed and submitted with the application; required forms are attached to this Program Announcement. If recommended for an award, you will be required to provide an updated Campaign Contribution Disclosure form at that time. (See Attachment B.)

<u>APPLICATION SUBMITTAL INSTRUCTIONS</u>

The applicant shall submit the original application <u>plus</u> three (3) complete hard copies and one (1) digital copy of the entire application package. Each hard copy is to be marked "Program Application PA2025-01." These hard copies should be placed together in a sealed envelope, plainly marked in the upper left-hand corner with the name, address, email, and phone number of the applicant. Additionally, the applicant will provide a single PDF copy of all application materials to schoolairfiltration@aqmd.gov. Hard copy applications are **mandatory**, failure to submit a hard copy application by the deadline listed will result in application rejection. Postmarks are not accepted as proof of deadline compliance. All applications must be received by no Friday.

December 20, 2024.

The Program Announcement and application document PA2025-01 can also be accessed via the internet by visiting South Coast AQMD's website at: http://www.aqmd.gov/nav/grants-bids

The hardcopy application package must be addressed to:

Anish Pathak, Procurement Manager
Re: Program Application PA2025-01
Installation and/or Maintenance of Air Filtration Systems at Public Schools in AB 617 Communities
South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, CA 91765

All applications must be **signed by an authorized signer**. Once submitted, applications cannot be altered without the prior written consent of South Coast AQMD. All responses become the property of South Coast AQMD, and one copy of the application will be retained for South Coast AQMD files. South Coast AQMD reserves the right to reject any or all applications if they do not meet the requirements of the Program Announcement, including those listed below:

- It is not prepared in the format described.
- It is not signed by an individual authorized to represent the school or school district.
- Does not include all elements as outlined under "Application Elements" required in this Program Announcement.

APPLICATION EVALUATION AND APPROVAL PROCESS

South Coast AQMD may establish a funding limit for each applicant based on the number of applications to this Program Announcement. The intent is to provide funding to public schools geographically distributed across the AB 617 Communities.

If there are more applications than available funding under this Program Announcement, each project will undergo additional evaluation with consideration to the following criteria for prioritization or ranking of projects:

- 1. Public schools within the four AB 617 Communities listed in Table 1 above, including ELABHWC, SBM, SELA, and WCWLB, will receive higher priority.
- 2. Public schools within the additional two (2) AB 617 Communities of Eastern Coachella Valley (ECV) and South Los Angeles (SLA) will be placed on a waitlist.

Upon approval of selected projects by the Executive Officer, all applicants will receive notice by email whether their project application has been awarded funds. South Coast AQMD staff will prepare a contract for execution by the applicant for approved projects. The applicant will be required to enter into a contract with South Coast AQMD to receive any funds. If necessary, South Coast AQMD can enter into a contract with a preferred vendor that the school or school district selects to install and/or maintain their air filtration system.

ADDITIONAL INFORMATION & ASSISTANCE

This Program Announcement can be accessed at the South Coast AQMD website at http://www.aqmd.gov/nav/grants-bids. South Coast AQMD staff members are available to answer questions during the Program Announcement acceptance period until December 20, 2024.

For General, Administrative, or Technical Assistance, please contact:

Liliana Garcia

Assistant Air Quality Specialist Technology Advancement Office Phone 909-396-2832 Igarcia1@aqmd.gov

Kelly Trainor Gamino

Program Supervisor
Technology Advancement Office

Phone: 909-396-2382 kgamino@aqmd.gov

ATTACHMENT A

AB 617 Public School Air Filtration Application Form Program Announcement <u>PA2025-01</u>

Part I: Application Information

School District Name:						
School Name	Address (street, city, zip code)	AB 617 Community	Funding Amount Requested	Number of Air Filtration Units by Type (e.g., Wall Mounted, Portable, HVAC)	Total Number of Replacement Filters	Total number of Classrooms and Overall Square Footage of Area Covered by Air Filtration
Please attach pages for	additional schools.					
Primary Contact Name	:					
Title:						
Phone Number:				Ext:		
E-mail:				Fax Number:		

Part II: Certification

Please initial each statement then sign and date the form.

хррпсан	t Shall:
	Disclose any other source(s) of funding that has been applied for and will be used for the same project, including the source of funds, amount and the purpose for funding.
	Disclose the value of any existing financial incentive that directly reduces the project cost, including tax credits, or deductions, grants or other public financial assistance for the same equipment.
	grante of other paone interior acceptance for the same equipment.
nnlicar	
pplicar	t Understands:
pplicar	t Understands: An incomplete or illegible application, including applications that are missing required information, may be rejected by South
pplicar	t Understands:
pplican	t Understands: An incomplete or illegible application, including applications that are missing required information, may be rejected by South

Authorization:					
Signature:					
Print Name & Title:		Date:			

ATTACHMENT B



21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • <u>www.aqmd.gov</u>

Business Information Request

Dear South Coast AQMD Contractor/Supplier:

South Coast Air Quality Management District (South Coast AQMD) is committed to ensuring that our contractor/supplier records are current and accurate. If your firm is selected for award of a purchase order or contract, it is imperative that the information requested herein be supplied in a timely manner to facilitate payment of invoices. In order to process your payments, we need the enclosed information regarding your account. Please review and complete the information identified on the following pages, remember to sign all documents for our files, and return them as soon as possible to the address below:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

If you do not return this information, we will <u>not</u> be able to establish you as a vendor. This will delay any payments and would <u>still</u> necessitate your submittal of the enclosed information to our Accounting department before payment could be initiated. Completion of this document and enclosed forms would ensure that your payments are processed timely and accurately.

If you have any questions or need assistance in completing this information, please contact Accounting at (909) 396-3777. We appreciate your cooperation in completing this necessary information.

Sincerely,

Sujata Jain

Chief Financial Officer

DH:nd

Enclosures: Business Information Request

Disadvantaged Business Certification

W-9

Form 590 Withholding Exemption Certificate Federal Contract Debarment Certification Campaign Contributions Disclosure

REV 6/22



BUSINESS INFORMATION REQUEST

Business Name								
Division of								
Subsidiary of								
Website Address								
Type of Business Check One:			DBA, N Corpora			y Filed in		
		RE	EMITT	NG ADDR	ESS INFO	RMATION		
Address								
City/Town								
State/Province					Zip			
Phone	()	-	Ext	Fax	()	-	
Contact					Title			
E-mail Address					1	1		
Payment Name if								

All invoices must reference the corresponding Purchase Order Number(s)/Contract Number(s) if applicable and mailed to:

Attention: Accounts Payable, Accounting Department South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

BUSINESS STATUS CERTIFICATIONS

Federal guidance for utilization of disadvantaged business enterprises allows a vendor to be deemed a small business enterprise (SBE), minority business enterprise (MBE) or women business enterprise (WBE) if it meets the criteria below.

- is certified by the Small Business Administration or
- is certified by a state or federal agency or
- is an independent MBE(s) or WBE(s) business concern which is at least 51 percent owned and controlled by minority group member(s) who are citizens of the United States.

~			œ	
Statements	Ωt	certi	ticat	tıon:

As a prime contractor to South Coast AQMD, (name of business) will engage in good faith efforts to achieve the fair share in accordance with 40 CFR Section 33.301, and will follow the six affirmative steps listed below <u>for</u> contracts or purchase orders funded in whole or in part by federal grants and contracts.

- 1. Place qualified SBEs, MBEs, and WBEs on solicitation lists.
- 2. Assure that SBEs, MBEs, and WBEs are solicited whenever possible.
- When economically feasible, divide total requirements into small tasks or quantities to permit greater participation by SBEs, MBEs, and WBEs.
- 4. Establish delivery schedules, if possible, to encourage participation by SBEs, MBEs, and WBEs.
- 5. Use services of Small Business Administration, Minority Business Development Agency of the Department of Commerce, and/or any agency authorized as a clearinghouse for SBEs, MBEs, and WBEs.
- 6. If subcontracts are to be let, take the above affirmative steps.

Self-Certification Verification: Also for use in awarding additional points, as applicable, in accordance with South Coast AQMD Procurement Policy and Procedure:

TELEPHONE NUMBER	DATE		
NAME	TITLE		
I, the undersigned, hereby declare that to the best of my know information submitted is factual.	rledge the above information is accurate. Upon penalty of perjury, I certif		
State of California Public Works Contractor ReINCLUDED IF BID PROPOSAL IS FOR PUB			
Name of Qualifying Owner(s):			
Percent of ownership:			
☐ Minority-owned Business Enterprise	☐ Most Favored Customer Pricing Certification		
☐ Small Business Enterprise/Small Business Joint Venture ☐ Local business	 □ Women-owned Business Enterprise □ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture 		
Check all that apply:			

Definitions

Disabled Veteran-Owned Business Enterprise means a business that meets all of the following criteria:

- is a sole proprietorship or partnership of which is at least 51 percent owned by one or more disabled veterans, or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more disabled veterans; a subsidiary which is wholly owned by a parent corporation but only if at least 51 percent of the voting stock of the parent corporation is owned by one or more disabled veterans; or a joint venture in which at least 51 percent of the joint venture's management and control and earnings are held by one or more disabled veterans.
- the management and control of the daily business operations are by one or more disabled veterans. The
 disabled veterans who exercise management and control are not required to be the same disabled veterans as
 the owners of the business.
- is a sole proprietorship, corporation, partnership, or joint venture with its primary headquarters office located in the United States and which is not a branch or subsidiary of a foreign corporation, firm, or other foreign-based business.

Joint Venture means that one party to the joint venture is a DVBE and owns at least 51 percent of the joint venture. In the case of a joint venture formed for a single project this means that DVBE will receive at least 51 percent of the project dollars.

Local Business means a business that meets all of the following criteria:

- has an ongoing business within the boundary of South Coast AQMD at the time of bid application.
- performs 90 percent of the work within South Coast AQMD's jurisdiction.

Minority-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more minority persons or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more minority persons.
- is a business whose management and daily business operations are controlled or owned by one or more minority person.
- is a business which is a sole proprietorship, corporation, partnership, joint venture, an association, or a cooperative with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

"Minority" person means a Black American, Hispanic American, Native American (including American Indian, Eskimo, Aleut, and Native Hawaiian), Asian-Indian American (including a person whose origins are from India, Pakistan, or Bangladesh), Asian-Pacific American (including a person whose origins are from Japan, China, the Philippines, Vietnam, Korea, Samoa, Guam, the United States Trust Territories of the Pacific, Northern Marianas, Laos, Cambodia, or Taiwan).

Small Business Enterprise means a business that meets the following criteria:

- a. 1) an independently owned and operated business; 2) not dominant in its field of operation; 3) together with affiliates is either:
 - A service, construction, or non-manufacturer with 100 or fewer employees, and average annual gross receipts of ten million dollars (\$10,000,000) or less over the previous three years, or
 - A manufacturer with 100 or fewer employees.
- b. Manufacturer means a business that is both of the following:
 - 1) Primarily engaged in the chemical or mechanical transformation of raw materials or processed substances into new products.
 - Classified between Codes 311000 to 339000, inclusive, of the North American Industrial Classification System (NAICS) Manual published by the United States Office of Management and Budget, 2007 edition.

Small Business Joint Venture means that one party to the joint venture is a Small Business and owns at least 51 percent of the joint venture. In the case of a joint venture formed for a single project this means that the Small Business will receive at least 51 percent of the project dollars.

Women-Owned Business Enterprise means a business that meets all of the following criteria:

- is at least 51 percent owned by one or more women or in the case of any business whose stock is publicly held, at least 51 percent of the stock is owned by one or more women.
- is a business whose management and daily business operations are controlled or owned by one or more women.
- is a business which is a sole proprietorship, corporation, partnership, or a joint venture, with its primary headquarters office located in the United States, which is not a branch or subsidiary of a foreign corporation, foreign firm, or other foreign business.

Most Favored Customer as used in this policy means that the South Coast AQMD will receive at least as favorable pricing, warranties, conditions, benefits and terms as other customers or clients making similar purchases or receiving similar services.

W-9 (Rev. October 2018)

Department of the Treasury Internal Revenue Service

Request for Taxpayer Identification Number and Certification

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the requester. Do not send to the IRS.

	1	Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.		•		
	2	Business name/disregarded entity name, if different from above				
page 3	3	Check appropriate box for federal tax classification of the person whose name is entered on line 1. Ch following seven boxes.	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):			
e. ns on		Individual/sole proprietor or ☐ C Corporation ☐ S Corporation ☐ Partnership single-member LLC	Trust/estate	Exempt payee code (if any)		
Print or type. Specific Instructions	[Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partner				
5 €	l	Note: Check the appropriate box in the line above for the tax classification of the single-member of LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the c		Exemption from FATCA reporting		
i i	l	another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-		code (if any)		
₫ 2	l	is disregarded from the owner should check the appropriate box for the tax classification of its own				
ecil	Ιı	Other (see instructions)	(Applies to accounts maintained outside the U.S.)			
S	5	Address (number, street, and apt. or suite no.) See instructions.	Requester's name and address (optional)			
8						
0)	6	City, state, and ZIP code				
	7	List account number(s) here (optional)				
Par	tI	Taxpayer Identification Number (TIN)				
		r TIN in the appropriate box. The TIN provided must match the name given on line 1 to av	ora -	curity number		
backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see How to get a						
TIN, k	ate		or			
		he account is in more than one name, see the instructions for line 1. Also see What Name	and Employer	identification number		
	er	To Give the Requester for guidelines on whose number to enter.		-		

Part II Certification

Under penalties of perjury, I certify that:

- 1. The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- 2. I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the internal Revenue Service (IRS) that I am subject to backup withholding as a result of a fallure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- 3. I am a U.S. citizen or other U.S. person (defined below); and
- 4. The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have falled to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part ii, later.

Sign Signature of U.S. person ▶ Here Date ▶

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An Individual or entity (Form W-9 requester) who is required to file an Information return with the IRS must obtain your correct taxpayer Identification number (TIN) which may be your social security number (SSN), Individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an Information return. Examples of Information returns include, but are not limited to, the following.

. Form 1099-INT (Interest earned or paid)

- . Form 1099-DIV (dividends, including those from stocks or mutual
- . Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- . Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- . Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tultion)
- . Form 1099-C (canceled debt)
- . Form 1099-A (acquisition or abandonment of secured property) Use Form W-9 only if you are a U.S. person (including a resident allen), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.

Form W-9 (Rev. 10-2018) Cat. No. 10231X

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued).
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- . An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301.7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- in the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Allens and Foreign Entities).

Nonresident allen who becomes a resident allen. Generally, only a nonresident allen individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident allen for tax purposes.

If you are a U.S. resident alien who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- The type and amount of income that qualifies for the exemption from tax.
- Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

Backup Withholding

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- You do not certify your TIN when required (see the instructions for Part II for details).
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See Exempt payee code, later, and the separate instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax Compilance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See Exemption from FATCA reporting code, later, and the instructions for the Requester of Form W-9 for more information.

Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

Penalties

Failure to furnish TIN. If you fall to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penaity for faisifying information. Wilifully faisifying certifications or affirmations may subject you to criminal penaities including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

Specific Instructions

Line 1

You must enter one of the following on this line; do not leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. Individual. Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

- Sole proprietor or single-member LLC. Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.
- c. Partnership, LLC that is not a single-member LLC, C corporation, or S corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.
- d. Other entities. Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.
- e. Disregarded entity. For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TiN.

Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n)	THEN check the box for
Corporation	Corporation
Individual Sole proprietorship, or Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.	Individual/sole proprietor or single- member LLC
LLC treated as a partnership for U.S. federal tax purposes, LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
Partnership	Partnership
Trust/estate	Trust/estate

Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1—An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2-The United States or any of its agencies or instrumentalities
- 3—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- 4—A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5—A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- 7-A futures commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- 9—An entity registered at all times during the tax year under the Investment Company Act of 1940
- 10-A common trust fund operated by a bank under section 584(a)
- 11-A financial institution
- 12—A middleman known in the investment community as a nominee or custodian
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for
Interest and dividend payments	All exempt payees except for 7
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4
Payments over \$600 required to be reported and direct sales over \$5,0001	Generally, exempt payees 1 through 5 ²
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4

See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements. A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

- A-An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)
 - B-The United States or any of its agencies or instrumentalities
- C—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(l)
- E-A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)
- F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state
 - G-A real estate investment trust
- H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the investment Company Act of 1940
 - I-A common trust fund as defined in section 584(a)
 - J-A bank as defined in section 581
 - K_A broker
- L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M — A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See What Name and Number To Give the Requester, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident allen, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see Exempt payee code, earlier.

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

² However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.
 You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalities, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage Interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The individual
Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account ¹
Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
Custodial account of a minor (Uniform Gift to Minors Act)	The minor ²
a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee ¹
 b. So-called trust account that is not a legal or valid trust under state law 	The actual owner ¹
Sole proprietorship or disregarded entity owned by an individual	The owner ³
 Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A)) 	The grantor*
For this type of account:	Give name and EIN of:
 Disregarded entity not owned by an individual 	The owner
9. A valid trust, estate, or pension trust	Legal entity ⁴
 Corporation or LLC electing corporate status on Form 8832 or Form 2553 	The corporation
Association, club, religious, charitable, educational, or other tax- exempt organization	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee

For this type of account:	Give name and EIN of:
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
 Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B)) 	The trust

¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

- ³ You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- ⁴ List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see Special rules for partnerships, earlier.

"Note: The grantor also must provide a Form W-9 to trustee of trust.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN,
- . Ensure your employer is protecting your SSN, and
- . Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, identity Theft information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user faisely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

² Circle the minor's name and furnish the minor's SSN.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtneft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.identityTheft.gov and Pub. 5027.

Visit www.irs.gov/identity/Theft to learn more about identity theft and how to reduce your risk.

Privacy Act Notice

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file Information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent Information.

CALIFORNIA FORM TAXABLE YEAR Withholding Exemption Certificate 2021 590 The payee completes this form and submits it to the withholding agent. The withholding agent keeps this form with their records. Withholding Agent Information Payee Information SSN or ITIN FEIN CA Corp no. CA SOS file no. Address (apt./ste., room, PO box, or PMB no.) City (If you have a foreign address, see instructions.) ZIP code **Exemption Reason** Check only one box. By checking the appropriate box below, the payee certifies the reason for the exemption from the California income tax withholding requirements on payment(s) made to the entity or individual. Individuals — Certification of Residency: I am a resident of California and I reside at the address shown above. If I become a nonresident at any time, I will promptly notify the withholding agent. See instructions for General Information D, Definitions. Corporations: The corporation has a permanent place of business in California at the address shown above or is qualified through the California Secretary of State (SOS) to do business in California. The corporation will file a California tax return. If this corporation ceases to have a permanent place of business in California or ceases to do any of the above, I will promptly notify the withholding agent. See instructions for General Information D. Definitions. Partnerships or Limited Liability Companies (LLCs): The partnership or LLC has a permanent place of business in California at the address shown above or is registered with the California SOS, and is subject to the laws of California. The partnership or LLC will file a California tax return. If the partnership or LLC ceases to do any of the above, I will promptly inform the withholding agent. For withholding purposes, a limited liability partnership (LLP) is treated like any other partnership. Tax-Exempt Entities: The entity is exempt from tax under California Revenue and Taxation Code (R&TC) Section 23701 (insert letter) or Internal Revenue Code Section 501(c) (insert number). If this entity ceases to be exempt from tax, I will promptly notify the withholding agent. Individuals cannot be tax-exempt entities. Insurance Companies, Individual Retirement Arrangements (IRAs), or Qualified Pension/Profit-Sharing Plans: The entity is an insurance company, IRA, or a federally qualified pension or profit-sharing plan. California Trusts: At least one trustee and one noncontingent beneficiary of the above-named trust is a California resident. The trust will file a California fiduciary tax return. If the trustee or noncontingent beneficiary becomes a nonresident at any time, I will promptly notify the withholding agent. Estates — Certification of Residency of Deceased Person: I am the executor of the above-named person's estate or trust. The decedent was a California resident at the time of death. The estate will file a California fiduciary tax return. Nonmilitary Spouse of a Military Servicemember: I am a nonmilitary spouse of a military servicemember and I meet the Military Spouse Residency Relief Act (MSRRA) requirements. See instructions for General Information E, MSRRA. CERTIFICATE OF PAYEE: Payee must complete and sign below. To learn about your privacy rights, how we may use your information, and the consequences for not providing the requested information, go to ftb.ca.gov/forms and search for 1131. To request this notice by mail, call 800.852.5711. Under penalties of perjury, I declare that I have examined the information on this form, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. I further declare under penalties of perjury that

Telephone

Date

if the facts upon which this form are based change. I will promptly notify the withholding agent.

Type or print payee's name and title

Payee's signature >

2021 Instructions for Form 590

Withholding Exemption Certificate

References in these instructions are to the California Revenue and Taxation Code (R&TC).

General Information

California Revenue and Taxation Code (R&TC) Section 18662 requires withholding of income or franchise tax on payments of California source income made to nonresidents of California. For more information, See General Information B. Income Subject to Withholding.

Registered Domestic Partners (RDPs) – For purposes of California income tax, references to a spouse, husband, or wife also refer to a California RDP unless otherwise specified. For more information on RDPs, get FTB Pub, 737, Tax Information for Registered Domestic Partners.

A Purpose

Use Form 590, Withholding Exemption Certificate, to certify an exemption from nonresident withholding.

Form 590 does not apply to payments of backup withholding. For more information, go to flb.ca.gov and search for backup withholding.

Form 590 does not apply to payments for wages to employees. Wage withholding is administered by the California Employment Development Department (EDD). For more information, go to edd.ca.gov or call 888.745.3886.

Do not use Form 590 to certify an exemption from withholding if you are a seller of California real estate. Sellers of California real estate use Form 593, Real Estate Withholding Statement, to claim an exemption from the real estate withholding requirement.

The following are excluded from withholding and completing this form:

- The United States and any of its agencies or instrumentalities.
- A state, a possession of the United States, the District of Columbia, or any of its political subdivisions or instrumentalities.
- A foreign government or any of its political subdivisions, agencies, or instrumentalities.

B Income Subject to Withholding

Withholding is required on the following, but is not limited to:

- Payments to nonresidents for services rendered in California.
- Distributions of California source income made to domestic nonresident partners, members, and S corporation shareholders and allocations of California source income made to foreign partners and members.
- Payments to nonresidents for rents if the payments are made in the course of the withholding agent's business.
- Payments to nonresidents for royalties from activities sourced to California.

- Distributions of California source income to nonresident beneficiaries from an estate or trust.
- Endorsement payments received for services performed in California.
- Prizes and winnings received by nonresidents for contests in California

However, withholding is optional if the total payments of California source income are \$1,500 or less during the calendar year.

For more information on withholding, get FTB Pub. 1017, Resident and Nonresident Withholding Guidelines, To get a withholding publication, see Additional Information.

C Who Certifies this Form

Form 590 is certified (completed and signed) by the payee. California residents or entities exempt from the withholding requirement should complete Form 590 and submit it to the withholding agent before payment is made. The withholding agent is then relieved of the withholding requirements if the agent relies in good faith on a completed and signed Form 590 unless notified by the Franchise Tax Board (FTB) that the form should not be relied upon.

An incomplete certificate is invalid and the withholding agent should not accept it. If the withholding agent receives an incomplete certificate, the withholding agent is required to withhold tax on payments made to the payee until a valid certificate is received. In lieu of a completed exemption certificate, the withholding agent may accept a letter from the payee as a substitute explaining why they are not subject to withholding. The letter must contain all the information required on the certificate in similar language, including the under penalty of perjury statement and the payee's taxpayer identification number (TIN).

The certification does not need to be renewed annually. The certification on Form 590 remains valid until the payee's status changes. The withholding agent must retain a copy of the certification or substitute for at least five years after the last payment to which the certification applies. The agent must provide it to the FTB upon request.

If an entertainer (or the entertainer's business entity) is paid for a performance, the entertainer's information must be provided. Do not submit the entertainer's agent or promoter information.

The grantor of a grantor trust shall be treated as the payee for withholding purposes. Therefore, if the payee is a grantor trust and one or more of the grantors is a nonresident, withholding is required. If all of the grantors on the trust are residents, no withholding is required. Resident grantors can check the box on Form 590 labeled "Individuals — Certification of Residency."

Definitions

For California nonwage withholding purposes:

- Nonresident includes all of the following:
 - Individuals who are not residents of California.
 - Corporations not qualified through the California Secretary of State (CA SOS) to do business in California or having no permanent place of business in California.
 - Partnerships or limited liability companies (LLCs) with no permanent place of business in California.
 - Any trust without a resident grantor, beneficiary, or trustee, or estates where the decedent was not a California resident.
- Foreign refers to non-U.S.

For more information about determining resident status, get FTB Pub. 1031, Guidelines for Determining Resident Status. Military servicemembers have special rules for residency. For more information see General Information E, Military Spouse Residency Relief Act (MSRRA), and FTB Pub. 1032, Tax Information for Military Personnel.

Permanent Place of Business:

A corporation has a permanent place of business in California if it is organized and existing under the laws of California or it has qualified through the CA SOS to transact intrastate business. A corporation that has not qualified to transact intrastate business (e.g., a corporation engaged exclusively in interstate commerce) will be considered as having a permanent place of business in California only if it maintains a permanent office in California that is permanently staffed by its employees.

E Military Spouse Residency Relief Act (MSRRA)

Generally, for tax purposes you are considered to maintain your existing residence or domicile. If a military servicemember and nonmilitary spouse have the same state of domicile, the MSRRA provides:

- A spouse shall not be deemed to have lost a residence or domicile in any state solely by reason of being absent to be with the servicemember serving in compliance with military orders.
- A spouse shall not be deemed to have acquired a residence or domicile in any other state solely by reason of being there to be with the servicemember serving in compliance with military orders.

Domicile is defined as the one place:

- Where you maintain a true, fixed, and permanent home.
- To which you intend to return whenever you are absent.

Form 590 Instructions 2020 Page 1

A military servicemember's nonmilitary spouse is considered a nonresident for tax purposes if the servicemember and spouse have the same domicile outside of California and the spouse is in California solely to be with the servicemember who is serving in compliance with Permanent Change of Station orders.

California may require nonmilitary spouses of military servicemembers to provide proof that they meet the criteria for California personal incometax exemption as set forth in the MSRRA

Income of a military servicemember's nonmilitary spouse for services performed in California is not California source income subject to state tax if the spouse is in California to be with the servicemember serving in compliance with military orders, and the servicemember and spouse have the same domicile in a state other than California.

For additional information or assistance in determining whether the applicant meets the MSRRA requirements, get FTB Pub. 1032.

Specific Instructions

Payee Instructions

Enter the withholding agent's name

Enter the payee's information, including the TIN and check the appropriate TIN box.

You must provide a valid TIN as requested on this form. The following are acceptable TINs: social security number (SSN); individual taxpayer identification number (ITIN); federal employer identification number (FEIN); California corporation number (CA Corpno.); or CA SOS file number.

Private Mail Box (PMB) – Include the PMB in the address field. Write "PMB" first, then the box number. Example: 111 Main Street PMB 123.

Foreign Address – Follow the country's practice for entering the city, county, province, state, country, and postal code, as applicable, in the appropriate boxes. Do not abbreviate the country name.

Exemption Reason – Check the box that reflects the reason why the payee is exempt from the California income tax withholding requirement.

Withholding Agent Instructions

Do not send this form to the FTB. The certification on Form 590 remains valid until the payee's status changes. The withholding agentmustretain a copy of the certificate or substitute for at least five years after the last payment to which the certificate applies. The agentmust provide it to the FTB upon request.

The payee must notify the withholding agent if any of the following situations occur:

- The individual payee becomes a nonresident.
- The corporation ceases to have a permanent place of business in California or ceases to be qualified to do business in California.
- The partnership ceases to have a permanent place of business in California.
- The LLC ceases to have a permanent place of business in California.
- The tax-exemptentity loses its tax-exempt status.

If any of these situations occur, then withholding may be required. For more information, get Form 592, Resident and Nonresident Withholding Statement, Form 592-B, Resident and Nonresident Withholding Tax Statement, Form 592-PTE, Pass-Through Entity Annual Withholding Return, Form 592-Q, Payment Voucher for Pass-Through Entity Withholding, and Form 592-V, Payment Voucher for Resident or Nonresident Withholding.

Internet and Telephone Assistance

Website: ftb.ca.gov

Telephone: 800.852.5711 from within the

United States

916.845.6500 from outside the

United States

TTY/TDD: 800.822.6268 for persons with

hearing or speech disability 711 or 800.735.2929 California

relay service

Asistencia Por Internet y Teléfono

Sitio web: ftb.ca.gov

Teléfono: 800.852.5711 dentro de los

Estados Unidos 916.845.6500 fuera de los

Estados Unidos

TTY/TDD: 800.822.6268 para personas con

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o del habla

711 ó 800.735.2929 servicio de

relevo de California

Additional Information

Website: For more information, go to ftb.ca.gov and search for

nonwage.

MXETB offers secure online tax account information and services. For more information, go to ftb.ca.gov and login or register

for MyETB

Telephone: 888.792.4900 or 916.845.4900, Withholding Services and

Withholding Services and Compliance phone service

Fax: 916.845.9512

Mail: WITHHOLDING SERVICES AND COMPLIANCE MS F182 FRANCHISE TAXBOARD

PO BOX 942867

SACRAMENTO CA 94267-0651

For questions unrelated to withholding, or to download, view, and print California tax forms and publications, or to access the TTY/TDD numbers, see the Internet and Telephone Assistance section.

Certification Regarding Debarment, Suspension, and Other Responsibility Matters

The prospective participant certifies to the best of its knowledge and belief that it and the principals:

- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them or commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction: violation of Federal or State antitrust statute or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property:
- (c) Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (b) of this certification; and
- (d) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State, or local) terminated for cause or default.

I understand that a false statement on this certification may be grounds for rejection of this proposal or termination of the award. In addition, under 18 USC Sec. 1001, a false statement may result in a fine of up to \$10,000 or imprisonment for up to 5 years, or both.

Гуреd Name & Title of Authorized Representative	
Signature of Authorized Representative Date	
☐ I am unable to certify to the above statements. My	explanation is attached.



SECTION I.

CAMPAIGN CONTRIBUTIONS DISCLOSURE: PROJECT PARTICIPANTS

In accordance with California law, a person or entity with a financial interest in a proceeding or particular governmental decision, who is not a party but who actively supports or opposes a particular decision, qualifies as a "participant" in that proceeding for purposes of California Code of Regulations Section 84308. Participants are prohibited from contributing more than \$250 to an officer of the agency while the proceeding is pending and for 12 months thereafter. A "financial interest" in a proceeding generally means that it is reasonably foreseeable that the proceeding or governmental decision within the proceeding, will have a material financial effect (of a positive or negative nature) on one or more of your economic interests. Relevant economic interests include your interest in business entities, real property, sources of income, sources of gifts, and personal finances. A material financial effect may include a change in revenue or expenses, or it may achieve, defeat, aid, or hinder a purpose or goal of the source of income and the participant or their spouse receives or is promised the income for achieving the purpose or goal. For additional information, please consult the Fair Political Practices Commission. *See Parties*, Participants, Agents, and Section 84308 (ca.gov) and Informal Advice (ca.gov). A participant has both a financial interest in the proceeding and communicates with the agency or an officer of the agency for purposes of influencing the proceeding.

In addition, SCAQMD Board Members or members/alternates of the MSRC or MSRC-TAC must abstain from voting on a contract or permit if they have received a campaign contribution from a party or participant to the proceeding, or agent, totaling more than \$250 in the 12-month period prior to the consideration of the item by the Governing Board or the MSRC or MSRC-TAC. Gov't Code \$84308(c).¹

The list of current SCAQMD Governing Board Members can be found at the SCAQMD website (www.aqmd.gov). The list of current MSRC or MSRC-TAC members/alternates can be found at the MSRC website (http://www.cleantransportationfunding.org).

¹ The information provided on this form does not, and is not intended to, constitute legal advice. To the extent that you may have questions regarding any case law, citations, or legal interpretations provided above please seek the guidance of your own independent counsel.

SECTION II.

apaign contribution(s) totaling \$250 or more in the aggregate to a current member of the South ast Air Quality Management Governing Board or member/alternate of the MSRC in the 12 months ceding the date of execution of this disclosure?							
Yes No YES, complete Section II below and then sign and date the form. NO, sign and date below. Include this form with your submittal.							
Name(s) of Contributor(s) or Person(s) who Directed or Controlled this Contribution:							
Governing Board Member or MSRC or MSRC-TAC Member/Alternate Amount of Contribution Date of Contribution: Name(s) of Contributor(s) or Person(s) who Directed or Controlled this Contribution:							
Governing Board Member or MSRC or MSRC-TAC Member/Alternate Amount of Contribution Date of Contribution Name(s) of Contributor(s) or Person(s) who Directed or Controlled this Contribution:							
Governing Board Member or MSRC or MSRC-TAC Member/Alternate Amount of Contribution Date of Contribution							
Name(s) of Contributor(s) or Person(s) who Directed or Controlled this Contribution:							
Governing Board Member or MSRC or MSRC-TAC Member/Alternate Amount of Contribution Date of Contribution							

Has Contractor and/or any parent, subsidiary, or affiliated company, or agent thereof, made a

I declare the foregoing disclosures to be true and correct.

By:	 	 	
Title:			
Date:			

DEFINITIONS

Parent, Subsidiary, or Otherwise Related Business Entity (2 Cal. Code of Regs., §18703.1(d).)

- (1) Parent subsidiary. A parent subsidiary relationship exists when one corporation directly or indirectly owns shares possessing more than 50 percent of the voting power of another corporation.
- (2) Otherwise related business entity. Business entities, including corporations, partnerships, joint ventures and any other organizations and enterprises operated for profit, which do not have a parent subsidiary relationship are otherwise related if any one of the following three tests is met:
 - (A) One business entity has a controlling ownership interest in the other business entity.
 - (B) There is shared management and control between the entities. In determining whether there is shared management and control, consideration should be given to the following factors:
 - (i) The same person or substantially the same person owns and manages the two entities;
 - (ii) There are common or commingled funds or assets;
 - (iii) The business entities share the use of the same offices or employees, or otherwise share activities, resources or personnel on a regular basis;
 - (iv) There is otherwise a regular and close working relationship between the entities; or
 - (C) A controlling owner (50% or greater interest as a shareholder or as a general partner) in one entity also is a controlling owner in the other entity.



Agenda Item #3

Issue Program Announcement and Execute Contracts for AB 617 Public School Air Filtration Program

Dan Garcia

Background





- In 2021, AB 617 Community Steering Committees prioritized \$13.7 million of Community Air Protection (CAP) Incentive Funds for air filtration systems in public schools
- Funding sources include Year 2 and 3 CAP Incentive Funds and are prioritized for the following communities:
 - East Los Angeles, Boyle Heights, West Commerce (ELABHWC)
 - San Bernardino, Muscoy (SBM)
 - Southeast Los Angeles (SELA)
 - Wilmington, Carson, West Long Beach (WCWLB)

Proposal

- Staff is proposing to release Program Announcement PA2025-01 to solicit applications for the installation and/or maintenance of air filtration at public schools
 - Covers up to 100% of project costs, including up to five (5) years of replacement filters and associated labor costs
 - Prioritizes schools in the ELABHWC, SBM, SELA, and WCWLB Communities
 - Other AB 617 Communities are eligible for remaining funds and are encouraged to apply

Summary of Recommended Actions

- Issue PA2025-01 in an amount up to \$13.7 million from the Community Air Protection AB 134 Fund (77) for the AB 617 Public School Air Filtration
- Authorize the Executive Officer to execute contracts with public schools, school districts, or their preferred vendors for the installation and/or maintenance of air filtration systems