BOARD MEETING DATE: August 5, 2022

AGENDA NO. 4

- PROPOSAL: Revise Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities, Issue Solicitations, and Authorize Executive Officer to Execute Contracts
- SYNOPSIS: In January 2021, the Board established an incentive program and released a solicitation to utilize \$5,040,000 of Community Air Protection program incentive funds for a program to reduce emissions from hexavalent chromium facilities, including funds for add-on air pollution controls for hexavalent chromium. CARB has subsequently released a draft regulatory proposal that includes future prohibitions of hexavalent chromium for metal plating and chromic acid anodizing operations. Accordingly, staff recommends revising the program and issuing a new solicitation that would provide incentive funds for hexavalent chromium facilities to switch to trivalent chromium plating technologies or other less toxic alternatives in lieu of hexavalent chromium. As with the previous effort, the program targets projects in environmental justice communities to achieve emission reductions beyond existing regulatory requirements, and further decreases community exposure to hexavalent chromium. This action is to: 1) Revise the incentive program to exclusively fund less toxic non-hexavalent chromium metal finishing alternatives; 2) Approve issuance of two Program Announcements, for facilities and contractors; 3) Authorize the Executive Officer to execute contracts with selected entities to implement the program; 4) Release unspent projects funds to be used by the back-up list of mobile source projects; and 5) Reimburse the General Fund for program administrative costs from the Community Air Protection AB 134 Fund (Fund 77).

COMMITTEE: Stationary Source, June 17, 2022; Recommended for Approval

RECOMMENDED ACTIONS:

- 1. Revise the incentive program to reduce emissions from hexavalent chromium facilities by exclusively funding less toxic non-hexavalent chromium metal finishing alternatives;
- 2. Approve issuance of two Program Announcements, for Hexavalent Chromium Facilities and Contractors;

- 3. Authorize the Executive Officer to execute contracts up to \$5,040,000 to implement emission reduction projects at hexavalent chromium facilities from the Community Air Protection AB 134 Fund (77);
- 4. Authorize the Executive Officer to execute contracts using unspent funds for projects to reduce hexavalent chromium emissions from the Board approved back-up list of mobile source projects; and
- 5. Reimburse the General Fund up to 6.25 percent of the CAP grant amount from the Community Air Protection AB 134 Fund (77).

Wayne Nastri Executive Officer

SR:MK:HF:ML:TT

Background

Under Assembly Bill 617 (AB 617) the California legislature has appropriated incentive funding to address localized air pollution in the most impacted communities. In addition, Senate Bill 856 (SB 856) incorporated the Budget Act of 2018, allocated additional funds under the Community Air Protection (CAP) program, and expanded the scope of new incentives to include toxic air contaminant reductions at stationary sources. To address the new funding opportunity, CARB staff released the CAP Incentives 2019 Guidelines (2019 CAP Guidelines) which added funding guidelines for emission reductions at hexavalent chromium facilities (includes chromium plating and chromic acid anodizing operations). Hexavalent chromium is a potent carcinogen that is associated with nasal and lung cancer.

Based on a prior disbursement request for CAP Year two incentive funding, \$5,040,000 was allocated to South Coast AQMD in May 2020 to implement projects that reduce hexavalent chromium emissions from hexavalent chromium facilities. In January 2021, the Board authorized the release of Program Opportunity Notices (PON) to identify facilities interested in participating in an incentive program through installation of add-on air pollution controls or switching to non-hexavalent chromium metal finishing alternatives. Under 2019 CAP Guidelines, these projects would need to further reduce hexavalent emissions beyond regulatory requirements. Seven facilities submitted PON responses requesting financial assistance to install add-on air pollution controls for hexavalent chromium.

Staff began working with the seven facilities to develop contracts; however, CARB subsequently initiated rule development to amend their Airborne Toxics Control Measure for Chrome Plating (Chrome Plating ATCM). The proposed amendments to the Chrome Plating ATCM includes a three-year phase-out of hexavalent chromium for decorative plating operations, and a 16-year phase-out for functional (hard chromium

plating and chromic anodizing) operations, with technology assessments. In addition, the CAP Guidelines require that the grant-funded equipment be operated for the project life which is at least three years. With the proposed amendments to the Chrome Plating ATCM and the CAP restrictions for use of grant funded equipment, staff and CARB agreed that no contracts should be executed from the previous solicitation since none of the proposals were exclusively switching to non-hexavalent chromium metal finishing alternatives and hexavalent chromium plating and chromic acid anodizing operations may be prohibited in the near future.

Proposal

Staff is proposing to revise the financial incentive program to reduce hexavalent chromium emissions by providing funding for hexavalent chromium facilities to switch to non-hexavalent chromium metal finishing alternatives. The revised program would provide eligible facilities with financial assistance to purchase and install the equipment necessary to switch to non-hexavalent chromium metal finishing alternatives. Facilities would be responsible for ongoing operation costs such as maintenance, repair, and spare parts. Up to \$300,000 in funding would be available for each project and the project emissions reductions must be in excess of those otherwise required by applicable federal, State, or local rules or regulations.

To implement the incentive program, a Program Announcement (PA) is being released to solicit proposals from eligible hexavalent chromium facilities. Many of the hexavalent chromium facilities anticipated to participate in the incentive program are small businesses that do not have the capacity to identify contractors to implement projects. Accordingly, a second Program Announcement is being released to identify contractors that can provide engineering, design and installation services to hexavalent chromium facilities. Facilities can work with their own contractors to implement projects or can elect to work with contractors identified by South Coast AQMD. Additional information about program eligibility, funding limits, and reimbursement provisions is included in the PAs. The incentive program has previously been presented to the East Los Angeles, Boyle Heights, West Commerce Community Steering Committee as an update on efforts to implement the Community Emission Reduction Plan action item to reduce emissions from metal finishing facilities. The public will continue to receive updates on this program through South Coast AQMD outreach efforts and facilities that are proposed to receive funding will be identified on the South Coast AQMD website.

As part of the program, staff had previously prepared a Project Plan that outlines program eligibility, funding limits, and reimbursement provisions. The Project Plan, approved by CARB, generally follows 2019 CAP Guidelines for hexavalent chrome plating facilities (Chapter 4); however, higher project funding percentages are established for small businesses. It should be noted, the Project Plan includes the installation of add on air pollution controls as an eligible project, but as mentioned, this solicitation is specific to projects that result in a transition to non-hexavalent chromium metal finishing alternatives.

Program Announcements

Staff proposes to release two PAs to implement the program: PA #2023-01 and PA #2023-02.

PA #2023-01 is for facilities interested in participating in the program. PA #2023-01 would require interested facilities to provide general facility information, a conceptual description of the intended project, estimated cost information and an anticipated schedule. All facilities interested in participating in the program would be required to submit a proposal in response to PA #2023-01.

As previously mentioned, many of the facilities anticipated to be eligible to participate are very small entities that may not have experience implementing projects that involve the transition to non-hexavalent chromium metal finishing alternatives. PA #2023-02 is intended to identify contractors that have experience designing and installing nonhexavalent chromium metal finishing alternatives. Contractors responding to PA #2023-02 would be asked to provide general company information (including experience in converting hexavalent chromium plating lines or chromic acid anodizing operations to non-hexavalent chromium metal finishing alternatives), general cost estimate information, and resources available to provide installation services. Information from contractors responding to PA #2023-02 would be provided to hexavalent chromium facilities as a resource for development of contracts with South Coast AQMD to implement the program.

Funding and Awards

Up to \$5,040,000 in funding is available under the program. Project eligibility and total project funding limits are included in the PA and the Project Plan. Awards will be made through contracts until all funding is exhausted. It is anticipated at least 15 contracts will be awarded from this Program Announcement based on availability of funds and the quality of proposals received. If there is not a sufficient number of facilities that are willing to participate in this opportunity, remaining grant funds can be used to implement a back-up list of mobile source projects. Prospective applicants will be expected to enter into a "Fixed Price" contract with South Coast AQMD for specific tasks. Payments will be based upon task deliverables.

Funds allocated for this program must be completely expended prior to June 30, 2024. Accordingly, staff is requesting that the Board authorize the Executive Officer to enter directly into contracts with selected facilities and contractors based on their responses to the PA to provide as much lead time as possible for facilities to get started on implementing these important projects.

Outreach

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

Additionally, potential participants may be notified utilizing South Coast AQMD's own electronic listing of certified minority vendors and Rule 1469 – Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations facilities. Notice of the PA will be e-mailed to the Black and Latino Legislative Caucuses and various minority chambers of commerce and business associations and placed on South Coast AQMD's website (www.aqmd.gov) where it can be viewed by making the selection "Grants & Bids." <u>http://www.aqmd.gov/nav/grants-bids</u>

Staff is also proposing to collaborate with representatives from the Metal Finishing Association of Southern California to identify and reach out to candidate facilities and contractors to respond to the PA. Staff will also present this opportunity to the AB 617 Community Steering Committees.

Benefits to South Coast AQMD

The successful implementation of this program would result in a reduction of hexavalent chromium emissions beyond regulatory requirements. There is an additional environmental benefit of eliminating the use of chemical fume suppressants containing per- and polyfluoroalkyl substances (PFAS) at facilities currently using these products. Most chemical fume suppressants contain PFAS, which persist in the environment and have been linked with a variety of health problems.

Resource Impacts

The total cost of the revised incentive program to reduce hexavalent chromium emissions will not exceed \$5,040,000. Sufficient funds are available from the CARB CAP (Year 2) grant which have been recognized into the Community Protection AB 134 Fund (77). Administrative costs will not exceed 6.25 percent.

Attachments

- 1. Program Announcement for Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities
- 2. Program Announcement for Identifying Contractors that Convert Hexavalent Chromium Plating Lines or Chromic Acid Anodizing Operations to Non-Hexavalent Chromium Metal Finishing Alternatives

Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities

A Funding Opportunity for Existing Hexavalent Chromium Facilities to Convert Hexavalent Chromium Plating Lines or Chromic Acid Anodizing Operations to Non-Hexavalent Chromium Metal Finishing Alternatives in the Jurisdiction of the South Coast Air Quality Management District

Program Announcement PA 2023-01

August 5, 2022

PURPOSE

The South Coast Air Quality Management District (South Coast AQMD) is seeking proposals from hexavalent chromium facilities (includes chrome plating and chromic acid anodizing facilities) for projects that reduce hexavalent chromium emissions by transitioning to less toxic non-hexavalent chromium alternatives. The purpose of this Program Announcement (PA) is to provide financial incentives to assist hexavalent chromium facilities in the purchase and installation of equipment necessary to reduce hexavalent chromium emissions beyond regulatory requirements.

BACKGROUND

Hexavalent chromium is a potent carcinogen and is associated with nasal and lung cancer. South Coast AQMD Rule 1469 - Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations (Rule 1469) establishes requirements for reducing hexavalent chromium emissions from chrome plating and anodizing facilities. The California Air Resources Board (CARB) has made funding available to local air districts to implement air pollution reduction projects. South Coast AQMD has allocated a portion of the funding for hexavalent chromium facilities to implement projects that reduce hexavalent chromium emissions beyond current regulatory requirements.

South Coast AQMD prepared a Project Plan entitled, "Emissions Reduction from Hexavalent Chromium Facilities" that describes project eligibility and participant requirements for entities seeking Program funding. The Project Plan generally follows Chapter 4 of the CARB Community Air Protection 2019 Guidelines (2019 CARB Guidelines) except for payment of a higher percentage of project costs for small businesses. The Project Plan, which was released in May 2021 and approved by CARB in June 2021, allowed funding for either installing add-on pollution controls to hexavalent chromium tanks or converting to trivalent chromium or other less toxic alternatives to hexavalent chromium. Since the release of that Project Plan, CARB proposed a phase-out of hexavalent chromium; therefore, the South Coast AQMD is no longer proposing to fund the installation of add-on controls but will seek to fund projects that convert to less toxic alternatives to hexavalent chromium. Considering the CARB approved Project Plan included both options, the Project Plan was not amended; however, this PA is specific to funding projects that convert to the less toxic trivalent chromium plating or anodizing operations or other nonhexavalent chromium metal finishing alternatives. The South Coast AQMD has identified up to \$5,040,000 in incentive funds and is seeking hexavalent chromium facility owners or operators to implement hexavalent chromium emission reduction projects above and beyond current requirements of Rule 1469. Participating in the South Coast AQMD Program offers owners of eligible facilities to receive incentive funding for the early implementation of key air pollution reduction strategies above and beyond current regulatory requirements or ahead of potential future regulatory obligations. Participating entities would enter into a contract with the South Coast AQMD in order to receive payment for completed tasks.

PROGRAM ELIGIBILITY GUIDELINES

The following is a summary of the Project Plan eligibility requirements. Additional information on projects that can be funded under this PA is included under the heading, **Eligible Projects**. The increased funding for small businesses is described below under the heading, **Funding Limits**.

Eligible Applicants – Existing public and private entities that own their own hexavalent chromium facilities located within the South Coast AQMD are eligible to apply for funding. At the time of response submittal, the owner or operator of a facility must:

- A. Meet federal, State, or local requirements applicable to chrome plating and anodizing operations.
- B. Have authority to make any necessary building modifications.
- C. Show proof of regulatory compliance or valid operating permit.
- D. Submit quotes from at least two independent contractors. The quote from the selected contractor does not have to match the final invoice submitted for reimbursement if additional work is required for the installation, but parts and labor costs for the major components of the technology should match the initial quote.

After contract execution, the owner or operator of a facility must meet the following requirements:

- 1. Maintain the equipment to manufacturer's specifications during the contract period.
- 2. May not claim emissions reduction credits from the incentivized technology during the contract period.
- 3. Comply with local air district requirements during the contract period.
- 4. Ensure permits for the equipment remain up-to-date and all permit requirements are met during the contract period as required by the South Coast AQMD.
- 5. Maintain compliance with all federal, State, and local rules and regulations.
- 6. Make replacement technology available for inspection if requested by South Coast AQMD and/or CARB staff during the contract period.

Eligible Projects - The South Coast AQMD is specifically interested in identifying projects that pursue the following strategies:

- Conversion to the less toxic trivalent chromium plating operations or other nonhexavalent chromium metal finishing alternatives
 - The equipment needed for trivalent chromium conversion or non-hexavalent chromium metal finishing alternatives may vary by facility. Examples of equipment that may be required for trivalent chromium plating conversion include the following:
 - Trichrome plating tank
 - New plating anodes
 - Trichrome rinse tanks (including pre-rinse tank)
 - New rectifier
 - Tank air agitation system with air blower
 - Continuous filtration system

- Tank heating/cooling system
- Amp-hour meter/feeders with pumps
- Ion exchange system
- Other technologies that provide reductions that are in excess of those otherwise required by federal, State, and local rules and regulations
 - Please note that South Coast AQMD must consult with CARB staff and receive approval to implement other technologies that are not described in the above listed examples, which have been previously approved and are taken from Chapter 4 of the 2019 CARB Guidelines.

Funding Availability – A funding amount of up to \$5,040,000 is available from South Coast AQMD to implement hexavalent chromium emission reduction projects in excess of regulatory requirements during this solicitation. Funding is available to applicants proposing qualifying projects and will be distributed according to guidelines in the Project Plan for entities defined as small businesses and in accordance with 2019 CARB Guidelines, Chapter 4 for entities that are not small businesses. Funding is limited and may be revised at any time.

Project Funding – A funding amount of up to \$5,040,000 is available from South Coast AQMD to implement the Program. Funding is limited and may be revised at any time. All facilities participating in the Program are required to enter into a contract with South Coast AQMD.

Funding Limits – Rule 1469 allows facilities with low usage to use chemical fume suppressants instead of installing more expensive add-on air pollution control devices. Based on facility information obtained during development of Rule 1469, most of the facilities relying on chemical fume suppressants as the sole source of emissions control are decorative operations that are also considered small businesses and might not be able to come up with the incremental portion of project costs. Therefore, to allow for Program participation, South Coast AQMD is specifying that for small businesses, 100% of the eligible project costs can be reimbursed. Facilities would be required to maintain and operate the equipment for the term of the project, which is three years. During the project term, the facility would be responsible for ongoing operation and maintenance costs, such as electricity use. Project funding limits are a total maximum grant amount of \$300,000 per facility.

Consistent with Table 4-2 of 2019 CARB Guidelines – Chapter 4, except for small businesses, the project funding limits are as follows:

Funding limit	Decorative Operations	Non-Decorative Operations
Maximum total grant amount, including initial performance test	\$300,000	\$300,000
	90% for trivalent chromium conversion; or 80% for all other projects	90% for all projects
Maximum Percentage of eligible cost for Small Business*	100%	90% for all projects

*Small Business Definition: Facility is independently owned and operated with average annual gross receipts of three million dollars (\$3,000,000) or less, averaged over the previous three years, and 25 or fewer employees.

South Coast AQMD retains the discretion to make full, partial, or no awards. If the Program is undersubscribed, the South Coast AQMD may reallocate funding to implement a backup list of mobile source projects.

Contract Payment - Participating entities would enter into a contract with the South Coast AQMD in order to receive payment for completed tasks. The Program includes two contract payment options: 1) reimbursement after project completion or 2) payment after completion of individual contract milestones (e.g., engineering and design, installation, etc.). Program payment provisions will be established during the contract development process.

Reporting and Monitoring – All projects that receive funding under this Program must comply with the reporting requirements described in Chapter 3, Section H of the 2019 CARB Guidelines during the contract period. The contract period will be based on two phases: Project Completion and Project Life. Project Completion is the period after the contract is executed and until a post-construction inspection is made to document that the equipment is installed and operational. Project Life is the time the applicant is required to operate and maintain the grant-funded equipment. Project Completion will be based on the schedule included in the executed contract and the Project Life is three years.

Eligible Costs - Funds may only pay for items essential to the conversion to trivalent chromium or other non-hexavalent chromium metal finishing alternatives system, including:

- A. Design and engineering (e.g., labor, site preparation)
- B. Replacement technology and materials
- C. Instrumentation and monitoring units
- D. Required ventilation ductwork and electrical upgrades
- E. Installation
- F. Initial performance tests conducted to confirm post-technology emissions
- G. Shipping and delivery costs
- H. License fees, environmental fees, commissioning fees (safety testing), onsite required safety equipment, and fees incurred during pre-contract execution (i.e., permits, design, engineering, site preparation)

Program Schedule – The implementation schedule for Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities Program Announcement (PA 2023-01) is shown below in Table 1.

August 5, 2022	Issue Program Announcement PA 2023-01
Ongoing	Proposals are reviewed and contracts are issued until funding is exhausted
May 1, 2024	All final invoices and supporting documentation for payment must be received

Table	1:	Schedule

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. It is the responsibility of the applicant to ensure that all information submitted is accurate and complete.

Proposal Elements – All proposals must contain the following:

<u>Cover Letter</u> – Transmittal of a proposal must be accompanied by a cover letter signed by the facility owner

<u>Proposal Elements A-E</u> – Proposals must include the following completed elements, and all required supporting documentation as requested:

Element A: Proposal Form (Attachment A) Element B: Project Description/ Statement of Work Element C: Project Budget Element D: Project Implementation Schedule 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 PA under "Proposal Submittal Instructions".

- *Cover Letter* must be <u>signed</u> by the facility owner. This document should summarize the intent of the proposal as well as the requested funding amount, facility address, project budget and proposed timeline.
- *Element A: Proposal Form* includes general information from the applicant. This information is to be provided in the designated spaces on the template attached to this PA.
- *Element B: Project Description/Statement of Work* describes the proposed project including a) project goals and objectives; b) statement of work which should include a detailed description of the proposed project; c) description of the entity implementing the project, d) use of subcontractors, if any; e) duties of key project staff, including Project

Manager, e) project deliverables specifying the individual tasks to be completed (e.g., engineering/design, permitting, equipment purchases/installation, source tests, etc.).

- *Element C: Project Budget* A cost breakdown of the proposed project budget including a) total project cost; b) breakdown of costs by tasks identified above, including labor costs, e) subcontractor costs, if any, f) dollar amount requested from the applicant. Applicants need to inform vendors of the time frame of the award process so that project costs reflect the projected purchase date. Note that any orders placed, or payments made in advance of an executed contract with the South Coast AQMD are done at the risk of the applicant. The South Coast AQMD has no obligation to fund the project until a contract is fully executed by both parties.
- *Element D: Project Implementation Schedule* Submittal of a schedule that identifies key project milestones, task completion dates, and any anticipated barriers to completion. Please note that all projects must be completed, and final invoices received no later May 1, 2024.
- *Element E: Business Information Request (BIR) Forms* BIR forms <u>must</u> be completed and submitted with the proposal; required forms are attached to this PA. If recommended for an award, you will be required to provide an updated Campaign Contribution Disclosure form at that time.

PROPOSAL SUBMITTAL INSTRUCTIONS

The applicant **shall submit the original proposal <u>plus</u> three (3) complete hard copies and one (1) digital copy of the entire proposal package.** Each hard copy is to be marked "Program Announcement PA 2023-01." 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. Hard copy proposals are **mandatory**, failure to submit a hard copy proposal will result in proposal rejection. **Faxed proposals will not be accepted**. All proposals will be reviewed but early submittals are encouraged recognizing that funding is limited and all projects must be completed and final invoices received no later than May 1, 2024.

The PA document PA 2023-01 can also be accessed via the internet by visiting South Coast AQMD's website at: <u>http://www.aqmd.gov/nav/grants-bids</u>

The hardcopy proposal package must be addressed to:

Mr. Dean D. Hughbanks, Procurement Manager **Re: Program Announcement PA 2023-01 Financial Incentive to Reduce Emissions from Hexavalent Chromium Facilities** South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765

All proposals must be **signed by the facility owner.** Once submitted, proposals cannot be altered without the prior written consent of South Coast AQMD. South Coast AQMD reserves the right to reject any or all proposals if they do not meet the requirements of the PA including those listed

below. All responses become the property of South Coast AQMD, and one copy of the proposal will be retained for South Coast AQMD files.

Proposals may be immediately rejected if:

- It is not for an eligible project as defined in this PA
- It does not meet the definition of an eligible entity
- It is not prepared in the format described
- It is not signed by the facility owner
- It does not include all elements as outlined under "Proposal Elements" required in this PA

PROPOSAL EVALUATION AND APPROVAL PROCESS

Awards will be made through contracts until all funding is exhausted. It is anticipated at least 15 contracts will be awarded from this PA based on availability of funds and the quality of proposals received. The applicant will be required to enter a "Fixed Price" contract with South Coast AQMD for specific tasks. Payments will be based upon task deliverables. If necessary, South Coast AQMD can enter into a contract with the contractor that the facility selects to install the hexavalent chromium reduction project.

ADDITIONAL INFORMATION & ASSISTANCE

This PA can be accessed at the South Coast AQMD website at <u>http://www.aqmd.gov/nav/grants-bids</u>. South Coast AQMD staff members are available to answer questions on the PA.

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

Michael Laybourn

Program Supervisor Planning, Rule Development, & Implementation Phone 909-396-3066 <u>mlaybourn@aqmd.gov</u>

Tiffani To

Air Quality Specialist Planning, Rule Development, & Implementation Phone: 909-396- 2738 tto@aqmd.gov

Proposal to Convert Hexavalent Chromium Plating Lines or Chromic Acid Anodizing Operations to Non-Hexavalent Chromium Metal Finishing Alternatives Proposal Form

PA 2023-01 Attachment A

Part I: Applicant information

Facility Name:	
Address:	
Facility ID	
Permit #	
Permit Limits:	
Funding requested:	
County:	
Contact Person:	
Title:	
Phone:	
Fax:	
Email:	

Part II: Certification - Please initial each statement then sign and date the form.

Applicant 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.

Applicant understands:

an incomplete or illegible proposal including proposals that are missing required information may be rejected by the South Coast AQMD at their discretion.

_____ the South Coast AQMD may release the information the proposal contains to third parties if required by state and federal public records laws.

Signature

South Coast Air Quality Management District 21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • www.aqmd.gov

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.

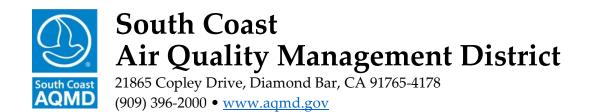
If you have any questions or need assistance in completing this information, please contact Accounting at (909) 396-3777. We appreciate your cooperation in completing this necessary information.

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



BUSINESS INFORMATION REQUEST

Business Name	
Division of	
Subsidiary of	
Website Address	
Type of Business Check One:	 Individual DBA, Name, County Filed in Corporation, ID No LLC/LLP, ID No Other

REMITTING ADDRESS INFORMATION

Address						
Address						
City/Town						
State/Province					Zip	
Phone	()	-	Ext	Fax	() -
Contact					Title	
E-mail Address						
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</u> <u>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.
- 3. 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.If subcontracts are to be let, take the above affirmative steps.

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

Check all that apply:

 Small Business Enterprise/Small Business Joint Venture Local business Minority-owned Business Enterprise 	 Women-owned Business Enterprise 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 Re	egistration No MUST BE

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.

NAME

TELEPHONE NUMBER

TITLE

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 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.
 - 2) 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.

Depart	W-9 Dctober 2018) ment of the Treasury Il Revenue Service	Request for Taxpayer Identification Number and Certification Number and Certification Number and the later		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/o	fisregarded entity name, if different from above		
n page 3.	following seven I		Cer	Exemptions (codes apply only to rtain entities, not individuals; see tructions on page 3):
. °	single-member			empt payee code (if any)
type	Limited liabilit	y company. Enter the tax classification (C=C corporation, S=S corporation, P=Partner	ship) 🕨	· · · · · · · · · · · · · · · · · · ·
Print or type. Specific Instructions on	Note: Check LLC if the LLC another LLC t is disregarded	he appropriate box in the line above for the tax classification of the single-member ov > is classified as a single-member LLC that is disregarded from the owner unless the o hat is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a sing from the owner should check the appropriate box for the tax classification of its own	wner of the LLC is le-member LLC that	emption from FATCA reporting de (if any)
ecif	Other (see ins			alies to accounts maintained outside the U.S.)
s	5 Address (number	r, street, and apt. or suite no.) See instructions.	Requester's name and a	address (optional)
8				
	6 City, state, and 2	(IP code		
	7 List account num	ber(s) here (optional)		
Pa	rti Taxpa	yer Identification Number (TIN)		
		propriate box. The TIN provided must match the name given on line 1 to aw		y number
reside entitie	ent allen, sole prop es, it is your emplo	Individuals, this is generally your social security number (SSN). However, for rietor, or disregarded entity, see the instructions for Part I, later. For other yer identification number (EIN). If you do not have a number, see How to ge		
TIN, I			or	
		n more than one name, see the instructions for line 1. Also see What Name a quester for guidelines on whose number to enter.	and Employer ider	ntification number
Par	Certifi	cation		
	r penaities of perju			
		· · · · · · · · · · · · · · · · · · ·		

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 failed 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 U.S. person ►

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)

Date 🕨

 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 alien), 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.

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red on this form (if any) inc (ou must cross out item 0.c

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Form W-9 (Rev. 10-2018)

By signing the filled-out form, you:

1. 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 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.

1. 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.

5. 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 allen 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 allen of the United States. A Chinese student becomes a resident allen 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 Compliance 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

Fallure to furnish TIN. If you fail 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 penaity for faise information with respect to withholding. If you make a faise statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penaity.

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Criminal penalty for faisitying information. Willfully faisitying certifications or affirmations may subject you to criminal penalties 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.

b. 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)(II). 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 treported. For example, if a toreign 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

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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 \$5,000 ¹	Generally, exempt payees 1 through 5 ²
Payments made In settlement of payment card or third party network transactions	Exempt payees 1 through 4

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

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.

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)()

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, tutures, 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 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.

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 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, Coverdeil 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
3. 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
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(bl(2)0)(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.

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

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 retund.

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 Hotilne 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 toil-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.

Page 6

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/identityTheft 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.

TAXABLE YEAR

2021 Withholding Exemption Certificate

2021	withinoiding Exemption Certin	Cale	590
The payee com	pletes this form and submits it to the withholding agen	t. The withholding agent keeps this	form with their records.
Withholding Age	nt Information		
Name			
Payee Informatio	Ν		
Name		SSN or ITIN	FEIN CA Corp no. CA SOS file no
Address (apt./ste., ro	oom, PO box, or PMB no.)		
City (If you have a fo	reign address, see instructions.)	State	ZIP code
Examption Dased	18		

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: Pavee 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	 Teleph	none
Payee's signature >	Date	

2021 Instructions for Form 590

Withholding Exemption Certificate

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 ftb.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
- Endorsement payments received for services performed in California.

nue and Taxation Code (RATC)

 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 taith 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. **De net** 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 d' 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 MSRA 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 taxpurposes 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 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 agentmustprovide 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, 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.

Additional Information

For more information, go to Website: 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 Compliance phone service Fax: 916.845.9512 WITHHOLDING SERVICES AND Mail: 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.

Internet and	Telephone	Assistance
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Internet and	I 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 I	Por Internet y <u>Teléfono</u>
Sitio web: f	tb.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, o del <mark>habla</mark> ,
	711 ó 800 735 2929 servicio de

711 ó 800.735.2929 servicio de relevo de California

Page 2 Form 590 Instructions 2020

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 <u>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.</u>

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 (<u>www.aqmd.gov</u>). The list of current MSRC members/alternates can be found at the MSRC website (<u>http://www.cleantransportationfunding.org</u>).

<u>SECTION I</u>.

Contractor (Legal Name): _____

 DBA, Name_____, County Filed in _____

 Corporation, ID No._____

 LLC/LLP, ID No._____

List any parent, subsidiaries, or otherwise affiliated business entities of Contractor: *(See definition below).*

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

¹The 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?

☐ Yes ☐ No If YES, complete Section II below and then sign and date the form. If NO, sign and date below. Include this form with your submittal. Campaign Contributions Disclosure, continued: Name of Contributor _____

Gov	erning Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution
Name of	Contributor		
Gov	erning Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution
Name of	Contributor		
Gov	erning Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution
Name of	Contributor		
Gov	erning Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution
	DEFINIT		
	DEFINIT	IONS	
	Parent, Subsidiary, or Otherwise Related Business	Entity (2 Cal. Code of Regs., §187	703.1(d).)
	ent subsidiary. A parent subsidiary relationship exists sessing more than 50 percent of the voting power of another		or indirectly owns share
orga	erwise related business entity. Business entities, includ unizations and enterprises operated for profit, which do no one of the following three tests is met:		
(A) (B)	One business entity has a controlling ownership interes. There is shared management and control between the	•	here is shared management
	and control, consideration should be given to the follow	wing factors:	-
	 (i) The same person or substantially the same person (ii) There are common or commingled funds or assets (iii) The business entities share the use of the same of personnel on a regular basis; (iv) There is otherwise a regular and close working regular basis 	s; ffices or employees, or otherwise s	
(C)	(iv) There is otherwise a regular and close working re A controlling owner (50% or greater interest as a controlling owner in the other entity.		er) in one entity also is a

Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities

A Funding Opportunity for

Identifying Contractors that Convert Hexavalent Chromium Plating Lines or Chromic Acid Anodizing Equipment to Non-Hexavalent Chromium Metal Finishing Alternatives in the Jurisdiction of the South Coast Air Quality Management District

Program Announcement PA 2023-02

August 5, 2022

PURPOSE

The South Coast Air Quality Management District (South Coast QMD) has developed a Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities (referred to as the Program). Under the Program, South Coast AQMD has issued a separate Program Announcement (PA) to provide incentive funds to hexavalent chromium facilities (includes chrome plating and chromic acid anodizing facilities) to implement projects that reduce hexavalent chromium emissions beyond regulatory requirements by transitioning to less toxic non-hexavalent chromium plating alternatives. Many of the hexavalent chromium facilities anticipated to participate in the Program are small businesses that do not have the capacity to identify contractors to implement projects; therefore, the South Coast AQMD developed this PA to identify contractors interested in providing hexavalent chromium facilities with engineering design and installation services. Facilities selected to participate in the Program that do not identify contractors will be provided with information on the contractors responding to this PA.

BACKGROUND

Hexavalent chromium is a potent carcinogen and is associated with nasal and lung cancer. South Coast AQMD Rule 1469 - Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations (Rule 1469) establishes requirements for reducing hexavalent chromium emissions from chrome plating and anodizing facilities. The California Air Resources Board (CARB) has made funding available to local air districts to implement air pollution reduction projects. South Coast AQMD has allocated a portion of the funding for hexavalent chromium facilities to implement projects that reduce hexavalent chromium emissions beyond current regulatory requirements.

South Coast AQMD prepared a Project Plan entitled, "Emissions Reduction from Hexavalent Chromium Facilities" that describes project eligibility and participant requirements for entities seeking Program funding. The Project Plan generally follows Chapter 4 of the CARB Community Air Protection 2019 Guidelines (2019 CARB Guidelines) except for payment of a higher percentage of project costs for small businesses. The Project Plan, which was released in May 2021 and approved by CARB in June 2021, allowed funding for either installing add-on pollution controls to hexavalent chromium tanks or converting to trivalent chromium or other less toxic alternatives to hexavalent chromium; therefore, the South Coast AQMD is no longer proposing to fund the installation of add-on controls but will seek to fund projects that convert to less toxic alternatives to hexavalent chromium. Considering the CARB approved Project Plan included both options, the Project Plan was not amended; however, this PA is specific to funding projects that convert to the less toxic trivalent chromium plating operations or other non-hexavalent chromium metal finishing alternatives.

The South Coast AQMD has identified up to \$5,040,000 in incentive funds and is seeking to identify contractors to assist hexavalent chromium facility owners or operators to implement hexavalent chromium emission reduction projects above and beyond current requirements of Rule

1469. Participating in the South Coast AQMD Program offers contractors the opportunity to provide a valuable service to owners of eligible facilities to implement important projects that will reduce air pollution. Participating contractors would enter into a contract with the South Coast AQMD in order to receive payment for completed tasks.

PROGRAM ELIGIBILITY GUIDELINES

The following is a summary of the Project Plan eligibility requirements. Additional information on projects that can be funded under this PA is included under the heading, **Eligible Projects**. The increased funding for small businesses is described below under the heading, **Funding Limits**.

Contractor Experience – As mentioned, the Program is specific to funding projects that involve conversion to a trivalent chromium or less toxic alternative to hexavalent chromium. The equipment needed for trivalent chromium conversion may vary by facility; however, examples of equipment that may be required for trivalent chromium plating conversion include the following:

- Trichrome plating tank
- New plating anodes
- Trichrome rinse tanks (including pre-rinse tank)
- New rectifier
- Tank air agitation system with air blower
- Continuous filtration system
- Tank heating/cooling system
- Amp-hour meter/feeders with pumps
- Ion exchange system

Contractors replying to this PA must have a demonstrated experience in installing these types of equipment and processes.

Project Funding – A funding amount of up to \$5,040,000 is available from South Coast AQMD to implement the Program. Funding is limited and may be revised at any time. All contractors participating in the Program are required to enter into a contract with South Coast AQMD.

Funding Limits – Rule 1469 allows facilities with low usage to use chemical fume suppressants instead of installing more expensive add-on air pollution control devices. Based on facility information obtained during development of Rule 1469, most of the facilities relying on chemical fume suppressants as the sole source of emissions control are decorative operations that are also considered small businesses and might not be able to come up with the incremental portion of project costs. Therefore, to allow for Program participation, South Coast AQMD is specifying that for small businesses, 100% of the eligible project costs can be reimbursed. Facilities would be required to maintain and operate the equipment for the term of the project, which is three years. During the project term, the facility would be responsible for ongoing operation and maintenance costs, such as electricity use. Project funding limits are a total maximum grant amount of \$300,000 per facility.

Consistent with Table 4-2 of 2019 CARB Guidelines – Chapter 4, except for small businesses, the project funding limits are as follows:

Funding limit	Decorative Operations	Non-Decorative Operations
Maximum total grant amount, including initial performance test	\$300,000	\$300,000
Maximum percentage of eligible cost	90% for trivalent chromium conversion; or 80% for all other projects	90% for all projects
Maximum Percentage of eligible cost for Small Business*	100%	90% for all projects

*Small Business Definition: Facility is independently owned and operated with average annual gross receipts of three million dollars (\$3,000,000) or less, averaged over the previous three years, and 25 or fewer employees.

South Coast AQMD retains the discretion to make full, partial, or no awards. If the Program is undersubscribed, the South Coast AQMD may reallocate funding to implement a backup list of mobile source projects.

Contract Payment - The Program includes two contract payment options: 1) reimbursement after project completion or 2) payment after completion of individual contract milestones (e.g., engineering and design, installation, etc.). Program payment provisions will be established during the contract development process.

Eligible Costs - Funds may only pay for items essential to the conversion to trivalent chromium or other non-hexavalent chromium metal finishing alternatives system, including:

- A. Design and engineering (e.g., labor, site preparation)
- B. <u>Replacement</u> technology and materials
- C. Instrumentation and monitoring units
- D. Required ventilation ductwork and electrical upgrades
- E. Installation
- F. Initial performance tests conducted to confirm post-technology emissions
- G. Shipping and delivery costs
- H. License fees, environmental fees, commissioning fees (safety testing), onsite required safety equipment, and fees incurred during pre-contract execution (i.e., permits, design, engineering, site preparation)

Program Schedule – The implementation schedule for the Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities Program Announcement (PA 2023-02) is shown below in Table 1.

August 5, 2022	Issue PA 2023-02
Ongoing	Proposals are reviewed and contracts are issued until funding is exhausted
May 1, 2024	All final invoices and supporting documentation for payment must be received

Table 1: Schedule

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. It is the responsibility of the contractor to ensure that all information submitted is accurate and complete.

Proposal Elements – All proposals must contain the following:

<u>Cover Letter</u> – Transmittal of a proposal must be accompanied by a cover letter signed by the owner of the contracting company

<u>Proposal Elements A-E</u> – Proposals must include the following completed elements, and all required supporting documentation as requested:

Element A: Proposal Form (Attachment A) Element B: Project Description/ Statement of Work Element C: Project Budget Element D: Project Implementation Schedule Element E: Business Information Request (BIR) Forms (Attachment B)

The following section summarizes each element that must be completed by the contractor and submitted in accordance with the instructions provided in this PA under "Proposal Submittal Instructions".

- *Cover Letter* must be <u>signed</u> by the owner of the contracting company. This document should summarize the intent of the proposal and include contact information including but not limited to company website URL, telephone and e-mail address of the contact person(s) for technical and contractual matters, and any other relevant contact information.
- *Element A: Proposal Form* includes general information from the contractor. This information is to be provided in the designated spaces on the template attached to this PA.
- *Element B: Project Description/Statement of Work* describes the proposed project including a) project goals and objectives; b) statement of work which should include a detailed description of the services that can be provided; c) work experiences, including experience in converting hexavalent chromium operations to trivalent chromium or_other non-hexavalent chromium metal finishing alternatives, d) use of subcontractors, if any; e) duties of key project staff, including Project Manager, f) project deliverables specifying the individual tasks to be completed (e.g., engineering/design, permitting, equipment

purchases/installation, source tests, etc.), and g) licenses, including the contractor licenses or certificates necessary to conduct above described tasks.

- *Element C: Project Budget* A breakdown of costs by tasks identified above, including a) labor costs, b) subcontractor costs, if any, and c) anticipated equipment costs. Contractors need to inform vendors of the time frame of the award process so that project costs reflect the projected purchase date. Note that any orders placed, or payments made in advance of an executed contract with the South Coast AQMD are done at the risk of the contractor. The South Coast AQMD has no obligation to provide funding until a contract is fully executed by both parties.
- *Element D: Project Implementation Schedule* Submittal of a schedule that identifies key project milestones, task completion dates, and any anticipated barriers to completion. Please note that all projects must be completed, and final invoices received no later May 1, 2024.
- *Element E: Business Information Request (BIR) Forms* BIR forms <u>must</u> be completed and submitted with the proposal; required forms are attached to this PA. If recommended for an award, you will be required to provide an updated Campaign Contribution Disclosure form at that time.

PROPOSAL SUBMITTAL INSTRUCTIONS

The contractor **shall submit the original proposal <u>plus</u> three (3) complete hard copies and one (1) digital copy of the entire proposal package.** Each hard copy is to be marked "Program Announcement PA 2023-02." 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. Hard copy proposals are **mandatory**, failure to submit a hard copy proposal will result in proposal rejection. **Faxed proposals will not be accepted**. All proposals will be reviewed but early submittals are encouraged recognizing that funding is limited and all projects must be completed and final invoices received no later than May 1, 2024.

The PA 2023-02 document can also be accessed via the internet by visiting South Coast AQMD's website at: <u>http://www.aqmd.gov/nav/grants-bids</u>

The hardcopy proposal package must be addressed to:

Mr. Dean D. Hughbanks, Procurement Manager **Re: Program Announcement PA 2023-02 Financial Incentive Program to Reduce Emissions from Hexavalent Chromium Facilities** South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765

All proposals must be **signed by the owner of the contacting business.** Please note that faxed proposals will not be accepted. Once submitted, proposals cannot be altered without the prior

written consent of South Coast AQMD. South Coast AQMD reserves the right to reject any or all proposals if they do not meet the requirements of the PA including those listed below. All responses become the property of South Coast AQMD, and one copy of the proposal will be retained for South Coast AQMD files.

Proposals may be immediately rejected if:

- It is not prepared in the format described
- It is not signed by the owner of the contracting business
- It does not include all elements as outlined under "Proposal Elements" required in this PA

PROPOSAL EVALUATION AND APPROVAL PROCESS

Awards will be made through contracts until all funding is exhausted. Contractors will be required to enter a "Fixed Price" contract with South Coast AQMD for specific tasks. Payments will be based upon task deliverables.

ADDITIONAL INFORMATION & ASSISTANCE

This PA can be accessed at the South Coast AQMD website at <u>http://www.aqmd.gov/nav/grants-bids</u>. South Coast AQMD staff members are available to answer questions on the PA.

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

Michael Laybourn

Program Supervisor Planning, Rule Development, & Implementation Phone 909-396-3066 mlaybourn@aqmd.gov

Tiffani To

Air Quality Specialist Planning, Rule Development, & Implementation Phone: 909-396- 2738 tto@aqmd.gov

Proposal to Provide Contracting Services to Facilities that Convert Hexavalent Chromium Plating Lines or Chromic Acid Anodizing Operations to Non-Hexavalent Chromium Metal Finishing Alternatives

Proposal Form

PA 2023-02 Attachment A

Part I: Applicant information

Contractor Name:	
Address:	
County:	
Contact Person:	
Title:	
Phone:	
Fax:	
Email:	

Part II: Certification - Please initial each statement then sign and date the form.

Contractor 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.

Applicant understands:

an incomplete or illegible proposal including proposals that are missing required information may be rejected by the South Coast AQMD at their discretion.

the South Coast AQMD may release the information the proposal contains to third parties if required by state and federal public records laws.

Signature

Print Name & Title

Date

South Coast Air Quality Management District 21865 Copley Drive, Diamond Bar, CA 91765-4178 (909) 396-2000 • www.aqmd.gov

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.

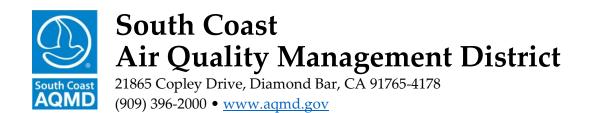
If you have any questions or need assistance in completing this information, please contact Accounting at (909) 396-3777. We appreciate your cooperation in completing this necessary information.

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



BUSINESS INFORMATION REQUEST

Business Name	
Division of	
Subsidiary of	
Website Address	
Type of Business Check One:	 Individual DBA, Name, County Filed in Corporation, ID No LLC/LLP, ID No Other

REMITTING ADDRESS INFORMATION

Address										
Address										
City/Town										
State/Province					Zip					
Phone	()	-	Ext	Fax	()	-		
Contact					Title					
E-mail Address										
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</u> <u>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.
- 3. 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.If subcontracts are to be let, take the above affirmative steps.

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

Check all that apply:

 Small Business Enterprise/Small Business Joint Venture Local business Minority-owned Business Enterprise 	 Women-owned Business Enterprise 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 Re	gistration No

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.

NAME

TELEPHONE NUMBER

TITLE

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 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.
 - 2) 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.

Departs	W-9 Dctober 2018) ment of the Treasury Revenue Service	Request for Taxpayer Identification Number and Certification Go to www.lrs.gov/FormW9 for instructions and the latest inform		Give Form to the requester. Do not send to the IRS.
Print or type. See Specific Instructions on page 3.	Name (as shown Business name/c Business name/c Individual/sol single-membe Limited liabilit Note: Check LLC if the LLC another LLC i is disregarder Other (see ins	on your income tax retum). Name is required on this line; do not leave this line blank. isregarded entity name, if different from above the box for federal tax classification of the person whose name is entered on line 1. Check only or oxes. proprietor or C Corporation S Corporation Partnership Trust r LLC y company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► the appropriate box in the line above for the tax classification of the single-member owner. Do n is classified as a single-member LLC that is disregarded from the owner unless the owner of the nat is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member from the owner should check the appropriate box for the tax classification of its owner. tructions) ► is street, and apt. or suite no.) See instructions. IP code	ne of the t/estate to the certain ent instruction Exempt pa e LLC is r LLC that code (if an	ounts maintained outside the U.S.)
backu reside entitie <i>TIN</i> , la Note:	your TIN in the ap ip withholding. For int alien, sole prop is, it is your employ ater. If the account is in er To Give the Rec	Individuals, this is generally your social security number (SSN). However, for a fetor, or disregarded entity, see the instructions for Part I, later. For other ver identification number (EIN). If you do not have a number, see How to get a more than one name, see the instructions for line 1. Also see What Name and usester for guidelines on whose number to enter.	Social security numb	-
Under 1. The 2. I an Ser	r penaities of perju a number shown or n not subject to ba vice (IRS) that I an		ot been notified by t	the Internal Revenue

- no longer subject to ba up withhok ling; and

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 failed 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

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)

Date 🕨

· 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 (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.

Cat. No. 10231X

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- 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.

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By signing the filled-out form, you:

1. 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 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.

1. 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.

5. 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 allen 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 allen of the United States. A Chinese student becomes a resident allow of 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 Compliance 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

Fallure to furnish TIN. If you fail 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 penaity for faise information with respect to withholding. If you make a faise statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penaity.

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Form W-9 (Rev. 10-2018)
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Criminal penalty for falsifying information. Wilifully falsifying certifications or affirmations may subject you to criminal penalties 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.

b. 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)(II). 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 treported. For example, if a toreign 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

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Page 3

Form W-9 (Rev. 10-2018)

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 \$5,000 ¹	Generally, exempt payees 1 through 5 ²
Payments made In settlement of payment card or third party network transactions	Exempt payees 1 through 4

¹ See Form 1099-MISC, Miscellaneous Income, and its instructions.

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.

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)()

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, tutures, 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 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.

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Form W-9 (Rev. 10-2018)

 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, Coverdeil 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
3. 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
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
 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.

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

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 retund.

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 Hotilne 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 toil-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. 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/identityTheft 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.

TAXABLE YEAR

2021 Withholding Exemption Certificate

CALIFORNIA FORM

V I			
The payee completes this form and submits it to the withholding agent. The withholding ag	ent keeps t	this fo	orm with their records.
Withholding Agent Information			
Name			
Payee Information			
Name	SSN or 1	TIN 🗌 F	EIN 🗌 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
Francisco Dessen			

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 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	 Teleph	hone
Payee's signature >	Date	

2021 Instructions for Form 590

Withholding Exemption Certificate

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 ftb.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.ea.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
- Endorsement payments received for services performed in California.

nue and Taxation Code (RATC)

 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 taith 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
 - Carlotna: 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 d' 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 MSRA 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 taxpurposes 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 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 agentmustprovide 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, 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.

Additional Information

For more information, go to Website: 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 Compliance phone service Fax: 916.845.9512 WITHHOLDING SERVICES AND Mail: 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.

In

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 f <u>uera</u> de los <mark>Estados</mark> Unidos			
TTY/TDD:				

711 ó 800.735.2929 servicio de relevo de California

Page 2 Form 590 Instructions 2020

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 <u>the bidder or contractor *plus* contributions by its parents, affiliates, and related companies</u> 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 (<u>www.aqmd.gov</u>). The list of current MSRC members/alternates can be found at the MSRC website (<u>http://www.cleantransportationfunding.org</u>).

<u>SECTION I</u>.

Contractor (Legal Name): _____

 DBA, Name_____, County Filed in _____

 Corporation, ID No._____

 LLC/LLP, ID No._____

List any parent, subsidiaries, or otherwise affiliated business entities of Contractor: *(See definition below).*

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

¹The 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?

Yes No If YES, complete Section II below and then sign and date the form. If NO, sign and date below. Include this form with your submittal. Campaign Contributions Disclosure, continued:

Nam	e of Co	ontributor				
	Governii	ng Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution		
Nam	e of Co	ntributor				
	Governii	ng Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution		
Nam	e of Co	ontributor				
	Governii	ng Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution		
Nam	e of Co	ontributor				
	Governi	ng Board Member or MSRCMember/Alternate	Amount of Contribution	Date of Contribution		
I dec	lare th	e foregoing disclosures to be true and	correct.			
Bv·						
<i>D</i> y						
Title	:					
Data						
Date	•					
		DEFIN	ITIONS			
		Parent, Subsidiary, or Otherwise Related Busine	ess 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)	2) Otherwise related business entity. Business entities, including corporations, partnerships, joint ventures and any othe organizations and enterprises operated for profit, which do not have a parent subsidiary relationship are otherwise related any one of the following three tests is met:					
	(A)	One business entity has a controlling ownership inte	rest 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 (ii) There are common or commingled funds or ass (iii) The business entities share the use of the same personnel on a regular basis; 	on owns and manages the two enters;			
	(C) A	(iv) There is otherwise a regular and close working A controlling owner (50% or greater interest as a controlling owner in the other entity.				