BOARD MEETING DATE: January 8, 2021 AGENDA NO. 6

PROPOSAL: Establish Financial Incentive Program to Reduce Hexavalent

Chromium Emissions from Hexavalent Chromium Plating Facilities, Issue Program Opportunity Notices, Execute Contracts,

Release Unspent Project Funds, and Reimburse General Fund

SYNOPSIS: As part of CARB's Community Air Protection incentive funds,

\$5,040,000 was approved for projects to reduce hexavalent chromium emissions from hexavalent chromium plating facilities.

Emission reductions from metal processing facilities was a

recommended action in the East Los Angeles, Boyle Heights, West Commerce Community Emission Reduction Plan under AB 617.

Staff is recommending establishment of a financial incentive program to assist hexavalent chromium plating facilities in environmental justice communities with a focus on the AB 617

communities to implement projects which will reduce hexavalent chromium emissions beyond existing regulatory requirements and further decrease community exposure to hexavalent chromium.

This action is to: 1) Establish a financial incentive program using

CARB's Community Air Protection grant funding to assist hexavalent chromium plating facilities to reduce hexavalent chromium emissions; 2) Approve issuance of two Program

Opportunity Notices, for facilities and contractors; 3) Authorize the Executive Officer to execute contracts with selected entities to

implement the program; 4) Release unspent project funds to be used by the back-up list of mobile source projects; and

5) Reimburse the General Fund for program administrative costs.

COMMITTEE: Stationary Source, November 20, 2020; Recommended for

Approval

RECOMMENDED ACTIONS:

1. Establish a financial incentive program using CARB's Community Air Protection grant funding to assist hexavalent chromium plating facilities in implementing projects to reduce hexavalent chromium emissions;

- 2. Approve issuance of two Program Opportunity Notices for Hexavalent Chromium Plating Facilities and Contractors;
- 3. Authorize the Executive Officer to execute contracts up to \$5,040,000 to implement emission reduction projects at hexavalent chromium plating facilities from the Community Air Protection AB 134 Fund (77);
- 4. Authorize the Executive Officer to execute contracts using any 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

PF:SN:JW:ML

Background

Under Assembly Bill 617 (AB 617) the California legislature has appropriated incentive funding to address localized air pollution in the most impacted communities for the Community Air Protection (CAP) program. In addition, under Senate Bill 856 (SB 856) which incorporated the Budget Act of 2018, the legislature appropriated additional funds 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 (CAP Guidelines) which added funding guidelines for emission reductions at hexavalent chromium plating facilities, which includes chrome plating and chromic acid anodizing operations.

On April 22, 2020, staff submitted a disbursement request for CAP Year 2 incentive funding for installation of air pollution controls or use of non-hexavalent chromium metal finishing alternatives with the goal to further reduce hexavalent emissions from plating facilities that are currently using chemical fume suppressants. Hexavalent chromium is a potent carcinogen that is associated with nasal and lung cancer. The South Coast AQMD disbursement request also identified a back-up list of mobile source projects which could be funded in the event that there are not a sufficient number of plating facilities that are willing to participate in this funding opportunity. On May 27, 2020, the South Coast AQMD received CAP Year 2 funds, with \$5,040,000 allocated to projects which reduce hexavalent chromium emissions from hexavalent chromium plating facilities.

Proposal

Staff is proposing to develop a financial incentive program to further reduce hexavalent chromium emissions by providing funding for hexavalent chromium plating facilities to install add-on air pollution control devices in lieu of using chemical fume suppressants. 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. The program also provides funding for facilities to convert to less toxic trivalent chromium plating operations which can eliminate the use of hexavalent chromium and PFAS chemical fume suppressants. Other projects that result in hexavalent chromium emission reductions beyond regulatory requirements may also be eligible for funding, subject to approval by CARB. Public and private entities that own hexavalent chromium plating facilities are eligible to apply for funding provided the project emission reductions are beyond what is currently required by applicable federal, state, or local rules or regulations. Up to \$300,000 in funding is available for each project.

As part of the program, staff is preparing a Project Plan that outlines program eligibility, funding limits and reimbursement provisions. The Project Plan will follow the CAP Guidelines for hexavalent chrome plating facilities (Chapter 4), with higher project funding percentages for small businesses. Most of the facilities which currently use chemical fume suppressants are small businesses and the higher funding percentage is intended to facilitate their participation. Development of the Project Plan will include a public meeting to solicit community input on program elements. The Project Plan will also be 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 processing facilities.

Program Opportunity Notices

Staff has consulted with the initially identified facilities and some are very small businesses which do not have capacity to identify contractors to implement projects. Accordingly, staff proposes to release two Program Opportunity Notices (PON) to identify candidate facilities (PON #2021-01) and contractors (PON #2021-02). Facilities meeting the criteria are encouraged to submit a response to PON 2021-01. The facility can either identify a contractor they will be working with or indicate that they do not have a contractor identified. Contractors that have experience in installing add-on air pollution control devices or trivalent chromium system conversions are encouraged to respond to PON #2021-02. Once a facility is selected for the program, the facility can work with their previously identified contractor or select a contractor from the list generated by PON #2021-02.

In an effort to minimize paperwork and not unduly burden participating facilities, PON #2021-01 would require interested facilities to provide general facility information, a

conceptual description of the intended project, estimated cost information (if available) and an anticipated schedule. PON #2021-02 is intended to identify contractors interested in assisting facilities with the engineering design and installation of projects. Contractors would be asked to provide general company information (including experience in installing air pollution control devices or converting plating lines to trivalent chromium), general cost estimate information and resources available to provide installation services.

A review panel will be convened and staff will attempt to include outside experts, such as CARB representatives, along with South Coast AQMD internal experts to conduct an initial feasibility review of the most promising responses to the PONs. Key considerations as part of the review process include: 1) demonstrated compliance history with federal, state, and local regulations; 2) implementation schedule; 3) experience in implementing air pollution reduction projects; and 4) demonstration that projects can meet program goals. Based on information provided in PON responses and review panel recommendations, the Executive Officer may make a funding award as a result of this solicitation. South Coast AQMD may request supplemental information from prospective contractors to develop the scope of work and budget documents as part of the contract development process. The total number of contracts will be limited by the available funding and based on current CARB guidelines.

Funds allocated for this program must be completely expended prior to June 30, 2022. 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 PONs 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 Program Opportunity Notices 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 Basin.

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 Program Opportunity Notices 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." http://www.aqmd.gov/nav/grants-bids

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 Program Opportunity Notices.

Benefits to South Coast AQMD

The successful implementation of this program would result in a reduction of hexavalent chromium emissions and could potentially help the transition to less toxic alternatives for decorative plating operations.

Resource Impacts

The total cost of the proposed 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 6.25percent.

Attachments

- 1. Program Opportunity Notice for Hexavalent Chromium Plating Facilities Interested in a Financial Incentive Program to Reduce Hexavalent Chromium Emissions
- 2. Program Opportunity Notice for Identifying Contractors that Install Air Pollution Control Devices at Hexavalent Chromium Plating Facilities



Program Opportunity Notice

For

Hexavalent Chromium Plating Facilities

Interested In A

Financial Incentive Program to Reduce Hexavalent Chromium Emissions

PON# 2021-01

January 8, 2021

SECTION I: INTRODUCTION

Rule 1469 - Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations establishes requirements for reducing hexavalent chromium emissions from chrome plating and anodizing facilities. Rule 1469 allows facilities with lower plating throughputs to use chemical fume suppressants instead of installing more expensive add-on air pollution control devices, such as high efficiency particulate arrestor (HEPA) filters, to control hexavalent chromium emissions. Some of these fume suppressants may contain per- and polyfluoroalkyl (PFAS) substances which have been linked to a variety of health problems and other environmental concerns. Hexavalent chromium is a potent carcinogen and is associated with nasal and lung cancer.

The South Coast AQMD has identified \$5,040,000 in incentive funds and is seeking hexavalent chromium plating facility owners or operators to implement hexavalent chromium emission reduction projects above and beyond current requirements of Rule 1469.

The California Air Resources Board (CARB) has made Community Air Protection (CAP) funding available to local air districts to implement air pollution reduction projects. South Coast AQMD staff is proposing to use a portion of CAP funding to develop a hexavalent chromium emission reduction incentive program (Program) that would provide funding for hexavalent chromium plating facilities, which includes chrome plating and chromic acid anodizing facilities, to implement projects that reduce hexavalent chromium emissions beyond current regulatory requirements.

Public and private entities that own their chromium plating facilities located within the South Coast AQMD are eligible to apply for funding.

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.

SECTION II: PURPOSE OF THIS PROGRAM OPPORTUNITY NOTICE

The purpose of this Program Opportunity Notice (or PON) is to identify owners of hexavalent chromium plating facilities located within the South Coast AQMD to implement air pollution reduction strategies and technologies at their facilities that reduce hexavalent chromium emissions and meet program objectives.

Please note that this Program Opportunity Notice is not a traditional Request for Proposals. The South Coast AQMD is soliciting responses from hexavalent chromium plating facilities interested in hexavalent chromium emission reduction projects above and beyond the current regulatory requirements.

A response to this Program Opportunity Notice differs from a traditional proposal in that this response will include general information and lacks the level of detail normally associated with a formal proposal. All responses will be evaluated by a Review Panel.

Based on the Review Panel recommendations of the responses to this Program Opportunity Notice, the South Coast AQMD can request additional information or make a funding award by entering into contract development with one or more Program Opportunity Notice respondents.

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

• Install add-on pollution controls in lieu of using chemical fume suppressants

O Add-on air pollution control devices can achieve a lower hexavalent chromium emission rate than using chemical fume suppressants alone. A higher priority will be assigned to projects that propose replacement chemical fume suppressants that contain per- and polyfluoroalkyl substances (PFAS) which are associated with a variety of health effects and other environmental concerns.

• Conversion to the less toxic trivalent chromium plating operations or other non-toxic alternatives to hexavalent chromium

- The equipment needed for trivalent chromium conversion 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

O 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 CAP Funding Guidelines.

The overall goal of this Program Opportunity Notice is to hear from eligible facilities located within South Coast AQMD's jurisdiction that are interested in implementing the types of above listed projects.

SECTION III: PROGRAM ELIGIBILITY

At the time of response submittal, the owner or operator of a facility must:

- A. Meet federal, state, and local requirements applicable to chrome plating operations.
- B. Have authority to make any necessary building modifications.

- C. Show proof of regulatory compliance and 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:

- A. Maintain the control technology to manufacturer's specifications during the contract period.
- B. May not claim emissions reduction credits from the incentivized technology during the contract period.
- C. Comply with local air district requirements during the contract period, such as parameter monitoring and reporting requirements.
- D. Ensure permits for the control technology remain up-to-date and all permit requirements are met during the contract period as required by the South Coast AQMD.
- E. Maintain compliance with all federal, State, and local rules and regulations.
- F. Make replacement technology available for inspection if requested by South Coast AQMD and/or CARB staff during the contract period.

SECTION IV: PROJECT FUNDING

Funding Limits

Project funding limits are a total maximum grant amount of \$300,000 or \$23 per cubic foot per minute for ventilation systems, whichever is less. Based on facility information, most of the facilities relying on chemical fume suppressants as the sole source of emissions control are decorative operations which are also considered small businesses and might not be able to provide 20 percent of project costs. Therefore, in order to allow for program participation, South Coast AQMD is proposing that for small businesses that perform decorative operations, 100 percent of the project costs are covered. Facilities would be required to maintain and operate the add-on air pollution control 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. Consistent with Table 4-2 in the CAP Guidelines, except for small businesses that perform decorative operations, 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 for businesses other than a Small Business	90 percent for trivalent chromium conversion; or 80 percent for all other projects	90 percent for all projects
Maximum Percentage of eligible cost for a Small Business*	100 percent for all projects	90 percent for all projects
Maximum dollar amount for ventilation systems	\$23 per cubic foot per minute	\$23 per cubic foot per minute

^{*}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.

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.

Contract Period

The projects must be completed and equipment installed prior to June 30, 2022, however the contract period or project term must be at least three years.

Eligible Costs

Funds may only pay for items essential to the operation of the air pollution control devices or trivalent chromium system, including:

- A. Design and engineering (e.g., labor, site preparation)
- B. Control 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)

I. HEPA filter replacements for the Contract Period

SECTION V: HOW TO RESPOND TO THIS PROGRAM OPPORTUNITY NOTICE

Response Contents: There are no strict requirements when submitting a response to this PON. However, owner or operators of facilities are encouraged to provide as much detail as possible to facilitate project evaluations. Recommended elements of a response include the following:

- 1. **Transmittal Letter** that identifies the name of the organization submitting the response, the location of the facility within South Coast AQMD, and 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.
- 2. **Description of Proposed Project Intended to Reduce Hexavalent Chromium Emissions**. At a minimum, this should include all of the following:
 - a. <u>Conceptual Project Description</u>, including a selection of one of the options included in Section II, a proposed scope of work (if available) as it relates to project design, development, implementation, and funding requirements;
 - b. <u>Strategies of Most Interest to Your Organization</u>, if the Conceptual Project Description involves identification of more than one type of hexavalent chromium emission reduction project, indicate which project is the highest priority for your facility;
 - c. Facility site plan, including distances to sensitive receptors;
 - d. <u>Financial Information</u>, if the facility qualifies as a small business. Please provide supporting documentation; and
 - e. <u>Identification of Contractor</u>, if the facility has identified a contractor to work with.
- 3. **Project Timeline**, including a preliminary time frame for project implementation. Project installation, operation and fund disbursement must occur prior to June 30, 2022.
- 4. **Estimated Project Costs**, if available, including estimates from at least two contractors, and whether co-funding is secured or anticipated. Please note that although it is not necessary to include estimates from two contractors in the response, South Coast AQMD will require the two estimates during the final contract development process. However, facilities selected for contract development will not need to select the lowest estimate and the estimate from the selected contractor does not have to match the final invoice submitted for reimbursement if additional work is required for the installation, as long as parts and labor costs for the technology components match the initial quote. Reimbursement would only apply to eligible costs.

<u>Due Date</u> - All responses to this Program Opportunity Notice are due no later than 1:00 p.m., February 9, 2021, and should be directed to:

Procurement Unit South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178 Submittal - Submit four (4) complete copies of the proposal in a sealed envelope, plainly marked in the upper left-hand corner with the name and address of the Proposer and the words "Program Opportunity Notice PON2021-01." Proposals may be delivered to the South Coast AQMD Lobby or sent via common carrier or USPS.

If you have any questions regarding this PON, please direct inquiries to one of the following South Coast AQMD staff contacts:

Tiffani To	Michael Laybourn
Assistant Air Quality Specialist	Program Supervisor
909-396-2738	(909) 396-3066
tto@aqmd.gov	mlaybourn@aqmd.gov

SECTION VI: EVALUATON OF RESPONSES

All responses to this PON will be evaluated by a Review Panel. The evaluation will be based on a conceptual project's potential to successfully achieve the objectives of the program as described in Section II.

Based upon this initial evaluation, possible next steps include:

- A request by the Review Panel for more detailed information which would be used to further evaluate the response;
- An offer from South Coast AQMD to enter into contract development based on information submitted; and
- Notification that the response has been declined from further consideration.

Respondents to this Program Opportunity Notice should be aware of the following:

- Any future award of incentive funding requires the successful respondent to enter into a formal contract with the South Coast AQMD;
- A specific scope of work for any future contract will be negotiated with the South Coast AQMD prior to contract execution. Attached for reference is a Business Information Request packet which will need to be completed by each applicant prior to contract execution;
- The targeted program funding amount is \$5,040,000; the South Coast AQMD reserves the right to decrease this targeted amount at their discretion; and
- Availability of funding will be based on the order of the receipt of responses, with the earlier
 date and time of receipt of a response given a higher priority than a response with a later date
 and time of receipt.

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:tm

Enclosures: Business Information Request

Disadvantaged Business Certification

W-9

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

BUSINESS INFORMATION REQUEST

Dusiness Name										
Division of										
Subsidiary of										
Website Address										
Type of Business Check One:]	 □ DB A □ Corp □ LLC 	poration, l C/LLP, ID		, County Fi	led in				
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Contact					Title					
E-mail Address					-					
Payment Name if										

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

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

BUSINESS STATUS CERTIFICATIONS

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

- is certified by the Small Business Administration or
- is certified by a state or federal agency or

Statements	of a	rertifi	cation:

•		n independent MBE(s) or WBE(s) business concern with the whole are citizens of the United States.	hich is at least 51 percent owned and controlled by minority group
State	eme	nts of certification:	
	to a	a prime contractor to South Coast AQMD, chieve the fair share in accordance with 40 CFR Secti tracts or purchase orders funded in whole or in pa	(name of business) will engage in good faith efforts ion 33.301, and will follow the six affirmative steps listed below for art by federal grants and contracts.
	1. 2. 3. 4. 5.	SBEs, MBEs, and WBEs. Establish delivery schedules, if possible, to encourage	thenever possible. Into small tasks or quantities to permit greater participation by ge participation by SBEs, MBEs, and WBEs. It is into small tasks or quantities to permit greater participation by SBEs, MBEs, and WBEs.
□ Sou	th (Self-Certification Verification: Also for use in Coast AQMD Procurement Policy and Proced	in awarding additional points, as applicable, in accordance with ure:
	Smal Loca	l that apply: l Business Enterprise/Small Business Joint Venture l business prity-owned Business Enterprise	 ☐ Women-owned Business Enterprise ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture ☐ Most Favored Customer Pricing Certification
Perc	ent	of ownership:%	
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		of California Public Works Contractor Re IDED IF BID PROPOSAL IS FOR PUBLIC	<u> </u>

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 TITLE TELEPHONE NUMBER DATE

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Form W-9 (Rev. October 2018) Department of the Treasury

Request for Taxpayer Identification Number and Certification

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

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

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	2 Business name/	disregarded entity	name, if different from	above				-					
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Note:	If the account is i	n more than one	name, see the inst	ructions for line 1.	Also see What Name	and	Em	ployer	identifi	ication n	umber		\neg
Numb	er To Give the Re	quester for guid	elines on whose nu	mber to enter.			$\overline{}$		\Box	\neg	\Box	\top	\neg
								•	-	'			
Par	Certifi	cation							1				
Under	penalties of perju	ry, I certify that:		_									
2, I an Ser	n not subject to be	ackup withholdir n subject to bac	ng because: (a) I am kup withholding as	exempt from back	er (or I am waiting for tup withholding, or (b) to report all interest o) I have r	not b	een n	otified	by the	Interna		
3. l an	n a U.S. citizen or	other U.S. perse	on (defined below);	and									
4. The	FATCA code(s) e	intered on this fo	orm (if any) indicating	ig that I am exempt	from FATCA reporting	ng is com	rect.						
you ha	ive failed to report ition or abandonm	all interest and d ent of secured pr	lividends on your tax roperty, cancellation	return. For real esta of debt, contribution	ified by the IRS that you te transactions, Item 2 ns to an Individual retir t you must provide you	does no ement ar	t app	ply. Fo jement	r morto (IRA),	gage into and gen	erest pa erally,	aid, payme	ents
Sign Here						Date ►							
Gei	neral Instr	ructions			• Form 1099-DIV (difunds)	vidends,	incl	uding	those	from ste	ocks o	r mutu	ıal
Section noted		to the Internal Re	evenue Code unles:	s otherwise	• Form 1099-MISC (proceeds)	(various t	type	s of in	come,	prizes,	award	s, or g	ross
related	d to Form W-9 and	d its instructions	formation about de s, such as legislation		Form 1099-B (stock transactions by broken)		tual	fund s	ales ar	nd certa	iin oth	3.	
	hey were publishe		s.gov/rommvv9.		• Form 1099-S (prod	ceeds fro	om re	eal est	ate tra	ınsactio	ns)		
Pur	pose of For	m			 Form 1099-K (mer 	chant ca	ard a	nd thi	d part	y netwo	ırk trar	isactio	ns)
inform	ation return with t	the IRS must ob	ster) who is required tain your correct ta	xpayer	 Form 1098 (home 1098-T (tuition) 			terest),	1098	-E (stud	ent loa	ın inte	rest),
			e your social securi number (ITIN), adop		• Form 1099-C (can		-					_	
taxpa	er identification n	umber (ATIN), o	r employer identific	ation number	• Form 1099-A (acqu								
amou	nt reportable on a	n information rei	the amount paid to turn. Examples of in		Use Form W-9 on alien), to provide you	ur correc	t TIP	٧.			•		
	s include, but are n 1099-INT (intere		_		If you do not retur be subject to backup later,								
					rate,								

Cat. No. 10231X

By signing the filled-out form, you:

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

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

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

- · An Individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301,7701-7).

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

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

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

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

Nonresident 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 treatles contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

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

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
 - 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- 4. 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 alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

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

Backup Withholding

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

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

Payments you receive will be subject to backup withholding if:

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

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

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax 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

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

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

Criminal penalty for falsifying information. Willfully 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 '

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)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TiN.

Line 2

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

Line 3

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

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

Line 4, Exemptions

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

Exempt payee code.

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

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

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

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

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

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

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

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

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

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

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

Line 5

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

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

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

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

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

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

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

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

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

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

Part II. Certification

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

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

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

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

- 1. 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
- 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.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

A Name and Name and Talking Day

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

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

- ¹ List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.
- ² Circle the minor's name and fumish 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 refund.

To reduce your risk:

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

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

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

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

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

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mirric legitimate business emails and websites. The most common act is sending an email to a user falsely 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/ldtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.ldentityTheft.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.

2020 Withholding Exemption Certificate

590

The	The payee completes this form and submits it to the withholding agent. The withholding ag	ent keeps	this f	orm with their records.
Wit	Withholding Agent Information			10.00
Nan	Name			
Pay	Payee Information	v.5		
Nam	Name	SSN or	ITIN 🗆	FEIN CA Corp no. CA SOS file no.
Add	Address (apt/ste., room, PO box, or PMB no.)			
City	City (If you have a foreign address, see Instructions.)		State	ZIP code
City	City (ii you have a loreigh address, see manucaons.)		State	ZIP GOGE
	Exemption Reason			•
	Check only one box. By checking the appropriate box below, the payee certifies the reason for the exemption from	the Calife	omia i	ncome tay withholding
	requirements on payment(s) made to the entity or individual.	i tre Came	Jiina i	notife tax witholding
	Individuals — Certification of Residency: I am a resident of California and I reside at the address shown above. If I become a notify the withholding agent. See instructions for General Information D, Definitions.		ent at	any time, I will promptly
	Corporations: The corporation has a permanent place of business in California at the address sho California Secretary of State (SOS) to do business in California. The corporation will corporation ceases to have a permanent place of business in California or ceases to the withholding agent. See instructions for General Information D, Definitions.	I file a Cal	ifornia	tax return. If this
	Partnerships or Limited Liability Companies (LLCs): The partnership or LLC has a permanent place of business in California at the addr California SOS, and is subject to the laws of California. The partnership or LLC will or LLC ceases to do any of the above, I will promptly inform the withholding agent. If partnership (LLP) is treated like any other partnership.	file a Califo	ornia i	ax return. If the partnership
	□ Tax-Exempt Entities: The entity is exempt from tax under California Revenue and Taxation Code (R&TC) Internal Revenue Code Section 501(c) (insert number). If this entity ceases to the withholding agent. Individuals cannot be tax-exempt entities.			
	Insurance Companies, Individual Retirement Arrangements (IRAs), or Qualified Pe The entity is an insurance company, IRA, or a federally qualified pension or profit-sh			naring Plans:
	California Trusts: At least one trustee and one noncontingent beneficiary of the above-named trust is California fiduciary tax return. If the trustee or noncontingent beneficiary becomes a 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 The estate will file a California fiduciary tax return.	California	resid	ent at the time of death.
	Nonmilitary Spouse of a Military Servicemember: I am a nonmilitary spouse of a military servicemember and I meet the Military Spourequirements. See instructions for General Information E, MSRRA.	se Reside	ncy F	relief Act (MSRRA)
CE	CERTIFICATE OF PAYEE: Payee must complete and sign below.			
To I	To learn about your privacy rights, how we may use your information, and the consequences go to ftb.ca.gov/forms and search for 1131. To request this notice by mail, call 800.852.5711	for not pr	ovidin	g the requested information,
stat	Under penalties of perjury, I declare that I have examined the information on this form, include statements, and to the best of my knowledge and belief, it is true, correct, and complete. I fur if the facts upon which this form are based change, I will promptly notify the withholding ager	ther decla		
Тур	Type or print payee's name and title		Telep	hone
Pay	Payee's signature ▶		Date	
	7061203	1.		Form 590 2019

2020 Instructions for Form 590

Withholding Exemption Certificate

References in these instructions are to the California Revenue and Taxation Code [R&TC]

General Information

California Revenue and Taxation Code (R&TC) Section 18662 requires withholding of income or franchise tax on payments of California source income made to nornesidents of California. For more information, See General Information 8, Income Subject to Withholding.

Registered Domestic Partners (RDP) – For purposes of California Income tax, references to a spouse, husband, or wife also refer to a Galifornia 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 norresident withholding.

Form 590 does not apply to payments of backup withholding. For more information, go to fits.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, 3885.

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 583, 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 toreign 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.
- withholding agent's business.

 Payments to nonresidents for royalties from activities sourced to California.

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

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

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

C Who Certifies this Form

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

An incomplete certificate is invalid and the withholding agent should not accept it. If the withholding agent receives an incomplete certificate, the withholding agent is required to withhold tax on payments made to the payer until a valid certificate is received. In lieu of a completed exemption certificate, the withholding agent may accept a letter from the payer 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 payer's taxpayer identification number (TIN).

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

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

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

D Definitions

For California nonwage withholding purposes, nonresident includes all of the following:

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

Foreign refers to non-U.S.

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

Permanent Place of Business:

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

E Military Spouse Residency Relief Act (MSRRA)

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

- A spause 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 servicementher 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 2019 Page 1

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

California may require normilitary spouses of military servicemembers to provide proof that they meet the criteria for California personal income tax exemption as set forth in the MSRIAA.

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 (FEIN); 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. Bo not abbreviate the country name.

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

Withholding Agent Instructions

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

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

If any of these situations occur, then withholding may be required. For more information, get Form 592, Resident and Nonresident Withholding Statement, Form 592-98, Resident and Nonresident Withholding Tax Statement, Form 592-PTE, Pass-Through Entity Annual Withholding Return, Form 592-0 Payment Voucher for Pass-Through Entity Withholding, and Form 592-V, Payment Voucher for Resident or Norresident Withholding.

Additional Information

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

nonwage.

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

for MyFTB.

Telephone: 888.792.4900 or 916.845.4900, Withholding Services and

Compilance phone service

Fax: 916.845.9512

Mail: WITHHOLDING SERVICES AND

COMPLIANCE MS F182 FRANCHISE TAX BOARD PO BOX 942867

SACRAMENTO CA 94257-0551

For questions unrelated to withholding, or to download, view, and print California tax

forms and publications, or to access the TTV/ TDD numbers, see the Internet and Telephone Assistance section.

Internet and Telephone Assistance

Website: Mb.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: ffb.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 de habla

711 è 800,735,2929 servicio de relevo de California

Page 2 Form 590 Instructions 2019

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 attac	hed.



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 (South Coast AQMD) 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).

California law prohibits a party, or an agent, from making campaign contributions to South Coast AQMD 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 South Coast AQMD; and further prohibits a campaign contribution from being made for three (3) months following the date of the final decision by the Governing Board or the MSRC on a donor's contract or permit. Gov't Code \$84308(d). For purposes of reaching the \$250 limit, the campaign contributions of the bidder or contractor *plus* contributions by its parents, affiliates, and related companies of the contractor or bidder are added together. 2 C.C.R. \$18438.5.

In addition, South Coast AQMD 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 South Coast AQMD Governing Board Members can be found at South Coast AQMD website (www.aqmd.gov). The list of current MSRC members/alternates can be found at the MSRC website (http://www.cleantransportationfunding.org).

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 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 ___ Date of Contribution Governing Board Member or MSRC Member/Alternate Amount of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution I declare the foregoing disclosures to be true and correct. By:____ Title: Date: DEFINITIONS Parent, Subsidiary, or Otherwise Related Business Entity (2 Cal. Code of Regs., §18703.1(d).)

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



For South Coast AQMD Use Only

South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178

Direct Deposit Authorization

STEP 1: Please check all the appropriate boxes ☐ Individual (Employee, Governing Board Member) ☐ New Request ☐ Vendor/Contractor ☐ Changed Information ☐ Changed Information											
STEP 2:	STEP 2: Payee Information Last Name Middle Initial Title										
Last Name		FIISLIN	First Name		Wildule IIIIIa	Middle Initial					
Vendor/Cor	Vendor/Contractor Business Name (if applicable)										
Address				Apartment or P.O. Box Number							
City				State	Zip	Country					
					,						
	- N		I 			1 = 2					
Taxpayer ID	Dinumber		Telephone Number			Email	Address				
 I authorize South Coast Air Quality Management District (South Coast AQMD) to direct deposit funds to my account in the financial institution as indicated below. I understand that the authorization may be rejected or discontinued by South Coast AQMD at any time. If any of the above information changes, I will promptly complete a new authorization agreement. If the direct deposit is not stopped before closing an account, funds payable to me will be returned to South Coast AQMD for distribution. This will delay my payment. This authorization remains in effect until South Coast AQMD receives written notification of changes or cancellation from you. I hereby release and hold harmless South Coast AQMD for any claims or liability to pay for any losses or costs related to insufficient fund transactions that result from failure within the Automated Clearing House network to correctly and timely deposit monies into my account. STEP 3: You must verify that your bank is a member of an Automated Clearing House (ACH). Failure to do so could delay the processing of your payment. You must attach a voided check or have your bank complete the bank information and the account holder must sign below. To be Completed by your Bank 											
a)	Name of Bank/Institution										
Here											
\prec	Account Holder Name(s)										
hec											
₋		A	ccount Number			Routing Number					
Staple Voided Checl	☐ Saving ☐ Checking										
>	Bank Representative Printed Name			Bank Represen	ative Signature			Date			
aple											
Str	ACCOUNT HOLDER S					Date					

Input By ___



Program Opportunity Notice

For Identifying

Contractors

That Install Air Pollution Control Devices at Hexavalent Chromium Plating Facilities

PON# 2021-02

January 8, 2021

SECTION I: INTRODUCTION

Rule 1469 - Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations establishes requirements for reducing hexavalent chromium emissions from chrome plating and anodizing facilities. Rule 1469 allows plating facilities with lower throughputs to use chemical fume suppressants instead of installing more expensive add-on air pollution control devices, such as high efficiency particulate arrestor (HEPA) filters, to control hexavalent chromium emissions. Some of these fume suppressants may contain per- and polyfluoroalkyl (PFAS) substances which have been linked to a variety of health problems and other environmental concerns. Hexavalent chromium is a potent carcinogen and is associated with nasal and lung cancer.

The South Coast AQMD has identified \$5,040,000 in incentive funds and is seeking contractors to assist hexavalent chromium plating facilities in implementing hexavalent chromium emission reduction projects above and beyond current requirements of Rule 1469.

The California Air Resources Board (CARB) has made Community Air Protection (CAP) funding available to local air districts to implement air pollution reduction projects. South Coast AQMD staff is proposing to use a portion of CAP funding to develop a hexavalent chromium emission reduction incentive program (Program) that would provide funding for hexavalent chromium plating facilities, which includes chrome plating and chromic acid anodizing facilities, to implement projects that reduce hexavalent chromium emissions beyond current regulatory requirements.

SECTION II: PURPOSE OF THIS PROGRAM OPPORTUNITY NOTICE

South Coast AQMD has released Program Opportunity Notice (or PON) 2020-0X (Hexavalent Chromium Plating Facilities) to identify hexavalent chromium plating facilities interested in implementing projects to reduce hexavalent chromium emissions. Many of the identified hexavalent chromium facilities are small businesses which do not have the capacity to identify contractors to implement projects. Therefore, the purpose of this Program Opportunity Notice is to identify contractors interested in providing 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 Program Opportunity Notice.

Please note that this Program Opportunity Notice is not a traditional Request for Proposals. The South Coast AQMD is soliciting responses from contractors capable and with experience in implementing projects to reduce hexavalent chromium emissions.

A response to this Program Opportunity Notice differs from a traditional proposal in that this response will include general information and lacks the level of detail normally associated with a formal proposal. All responses will be evaluated by a Review Panel.

Based on the Review Panel recommendations of the responses to this Program Opportunity Notice, the South Coast AQMD can request additional information or make a funding award by entering into contract development with one or more Program Opportunity Notice respondents.

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

• Install add-on pollution controls in lieu of using chemical fume suppressants

O Add-on air pollution control devices can achieve a lower hexavalent chromium emission rate than chemical fume suppressants alone. A higher priority will be assigned to projects that propose replacement of chemical fume suppressants that contain perand polyfluoroalkyl substances (PFAS) which are associated with a variety of health effects and other environmental concerns.

• Conversion to the less toxic trivalent chromium plating operations or other non-toxic alternatives to hexavalent chromium

- The equipment needed for trivalent chromium conversion 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

O 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 CAP Funding Guidelines.

The overall goal of this Program Opportunity Notice is to hear from eligible contractors which experience in implementing the types of above listed projects and are interested in assisting hexavalent chromium plating facilities in implementing approved projects.

SECTION III: PROJECT FUNDING

Funding Limits

Project funding limits are a total maximum grant amount of \$300,000 or \$23 per cubic foot per minute for ventilation systems, whichever is less. Based on facility information, most of the facilities relying on chemical fume suppressants as the sole source of emissions control are decorative operations which are also considered small businesses and might not be able to come up with 20 percent of project costs. Therefore, in order to allow for program participation, South

Coast AQMD is proposing that for small businesses that perform decorative operations, 100 percent of the project costs are covered. Facilities would be required to maintain and operate the add-on air pollution control 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. Consistent with Table 4-2 in the CAP Guidelines, 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 for businesses other than a Small Business	90 percent for trivalent chromium conversion; or 80 percent for all other projects	90 percent for all projects	
Maximum Percentage of eligible cost for a Small Business*	100 percent	90 percent for all projects	
Maximum dollar amount for ventilation systems	\$23 per cubic foot per minute	\$23 per cubic foot per minute	

^{*}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.

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.

Contract Period

The projects must be completed and equipment installed prior to June 30, 2022, however the contract period or project term three years.

Eligible Costs

Funds may only pay for items essential to the operation of the air pollution control devices or trivalent chromium system, including:

- A. Design and engineering (e.g., labor, site preparation)
- B. Control 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)
- I. HEPA filter replacements for the Contract Period

SECTION IV: HOW TO RESPOND TO THIS PROGRAM OPPORTUNITY NOTICE

Response Contents: There are no strict requirements when submitting a response to this Program Opportunity Notice. However, contractors are encouraged to provide as much detail as possible to facilitate project evaluations. Recommended elements of a response include the following:

- 1. **Transmittal Letter** that identifies the name of the organization submitting the response, the location within South Coast AQMD, and 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.
- 2. Description of Services or Experience Implementing Projects Intended to Reduce Hexavalent Chromium Emissions. At a minimum, this should include all the following:
 - a. <u>Work Experiences</u>, including experience in installing air pollution control devices and/or converting hexavalent chromium plating operations to trivalent chromium;
 - b. <u>Licenses</u>, including contractor licenses or certificates to conduct tasks identified in Section II;
 - c. <u>Cost Information and Company Resources</u> Costs for related tasks identified in Section II and staff available for project implementation.
- 3. **Project Timeline**, including generalized time frame for project implementation. Project installation, operation and fund disbursement must occur prior to June 30, 2022.

<u>Due Date</u> - All responses to this Program Opportunity Notice are due no later than 1:00 p.m., February 9, 2021, and should be directed to:

Procurement Unit South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765-4178

Submittal - Submit four (4) complete copies of the proposal in a sealed envelope, plainly marked in the upper left-hand corner with the name and address of the Proposer and the words "Program Opportunity Notice PON2021-02." Proposals may be delivered to the South Coast AQMD Lobby or sent via common carrier or USPS.

If you have any questions regarding this Program Opportunity Notice, please direct inquiries to one of the following South Coast AQMD staff contacts:

Tiffani To Michael Laybourn
Assistant Air Quality Specialist Program Supervisor
909-396-2738 (909) 396-3066
tto@aqmd.gov mlaybourn@aqmd.gov

SECTION V: EVALUATON OF RESPONSES

All responses to this Program Opportunity Notice will be evaluated by a Review Panel. The evaluation will be based on a conceptual project's potential to successfully achieve the objectives of the program as described in Section II.

Based upon this initial evaluation, possible next steps include:

- A request by the Review Panel for more detailed information which would be used to further evaluate the response;
- An offer from South Coast AQMD to enter into contract development based on information submitted; and
- Notification that the response has been declined from further consideration.

Respondents to this Program Opportunity Notice should be aware of the following:

- Any future award of incentive funding requires the successful respondent to enter into a formal contract with the South Coast AQMD and/or the facility;
- A specific scope of work for any future contract will be negotiated with the South Coast AQMD and/or the facility prior to contract execution. Attached for reference is a Business Information Request packet which will need to be completed by each applicant prior to contract execution;
- The targeted program funding amount is \$5,040,000; the South Coast AQMD reserves the right to decrease this targeted amount at their discretion; and
- Availability of funding will be based on the order of the receipt of responses, with the earlier
 date and time of receipt of a response given a higher priority than a response with a later date
 and time of receipt.

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 not be able to establish you as a vendor. This will delay any payments and would still 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:tm

Enclosures: Business Information Request

Disadvantaged Business Certification

W-9

Form 590 Withholding Exemption Certificate Federal Contract Debarment Certification Campaign Contributions Disclosure **Direct Deposit Authorization**

BUSINESS INFORMATION REQUEST

Dusiness Name										
Division of										
Subsidiary of										
Website Address										
Type of Business Check One:		□ D□ C□ L	orporation LC/LLP, I	e, , ID No D No		led in				
		RE	MITTI	NG ADDR	ESS INFO	RMA]	ΓΙΟΝ			
Address										
City/Town										
State/Province					Zip					
Phone	()	-	Ext	Fax	()	-		
Contact					Title					
E-mail Address					<u> </u>					
Payment Name if										

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

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

BUSINESS STATUS CERTIFICATIONS

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

- is certified by the Small Business Administration or
- is certified by a state or federal agency or

Statements	of a	rertifi	cation:

	an independent MBE(s) or WBE(s) business concern varieties, who are citizens of the United States.	which is at least 51 percent owned and controlled by minority group
Stateme	ents of certification:	
to		(name of business) will engage in good faith efforts ion 33.301, and will follow the six affirmative steps listed below <u>for art by federal grants and contracts.</u>
1. 2. 3. 4. 5.	SBEs, MBEs, and WBEs. Establish delivery schedules, if possible, to encourage	whenever possible. Into small tasks or quantities to permit greater participation by ge participation by SBEs, MBEs, and WBEs. Incority Business Development Agency of the Department of inghouse for SBEs, MBEs, and WBEs.
□ South	Self-Certification Verification: Also for use Coast AQMD Procurement Policy and Proced	in awarding additional points, as applicable, in accordance with lure:
☐ Sma	all that apply: Il Business Enterprise/Small Business Joint Venture al business ority-owned Business Enterprise	 ☐ Women-owned Business Enterprise ☐ Disabled Veteran-owned Business Enterprise/DVBE Joint Venture ☐ Most Favored Customer Pricing Certification
Percent	of ownership:%	
Name o	f Qualifying Owner(s):	
	of California Public Works Contractor Re UDED IF BID PROPOSAL IS FOR PUBLIC	

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	TITLE
TELEPHONE NUMBER	DATE

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Request for Taxpayer Identification Number and Certification

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

	Revenue Service	➤ Go to www.irs.gov/FormW9 for inst	tructions and the late	st infor	matic	n.		S	ena	to tr	ie ii	H5,
	1 Name (as shown	on your income tax return). Name is required on this line; do	not leave this line blank,									
	2 Business name /	disregarded entity name, if different from above										
	2 Dasiness name.	osiegatoso enity name, il dinerent nom above										
က်	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the 4 Exemptic									es ap	oly o	nly to
Print or type, Specific Instructions on page	following seven			,			certa	n entitie	s, not	indivi		
8		e proprietor or C Corporation S Corporation	☐ Partnership	☐ Tru	st/est	ate	nistru	ictions o	ı payı	e oj.		
ons	single-memb	er LLC					Exem	pt payee	code	(if any)	
Print or type. c Instructions		ty company. Enter the tax classification (C=C corporation, S=	•		-							
nt o	LLC if the LL0	the appropriate box in the line above for the tax classification C is classified as a single-member LLC that is disregarded for	om the owner unless the o	wner of t	the LL	C is		ption fro	m FA	TCA re	por	ting
돌		that is not disregarded from the owner for U.S. federal tax po d from the owner should check the appropriate box for the ta			er LL	C that	COUR	(if any)	_			
ěčí	Other (see ins						(Αρρίο:	to account	s mainta	sined out	side ti	he U.S.)
Š	5 Address (numbe	r, street, and apt. or suite no.) See instructions.		Request	ter's n	ame a	ınd adı	dress (op	tional	I)		
See	6 City state and	ZID and	_									
	6 City, state, and 2	zir code										
	7 List account num	nber(s) here (optional)										-
Par	ti Taxpa	yer Identification Number (TIN)										
		propriate box. The TIN provided must match the nam r individuals, this is generally your social security num			Soci	iat sec	urity r	umber	1 1		_	
reside	nt alien, sole prop	rietor, or disregarded entity, see the instructions for I	Part I, later. For other				_		-			
entitie TIN, k		yer identification number (EIN). If you do not have a n	iumber, see How to ge		L_⊥⊥ or				J	Ш		
-		n more than one name, see the instructions for line 1.	. Also see What Name			loyer	identil	ication	numb	er	_	\neg
		quester for guidelines on whose number to enter.		Ì					П	П	T	_
							<u> </u>		\bigsqcup	Ш		
Par												
	r penalties of perju e number shown o	nry, i certify that. In this form is my correct taxpayer identification numb	per (or Lam waiting for	a numbe	er to l	he iss	ued to	mel· a	nd			
2, I ar	n not subject to be	ackup withholding because: (a) I am exempt from bac	kup withholding, or (b)	I have r	not be	een n	otified	by the	inter			
		n subject to backup withholding as a result of a failun backup withholding; and	e to report all interest o	or divide	nds,	or (c)	the IR	S has n	otifie	ed me	tha	it I am
		other U.S. person (defined below); and										
		ntered on this form (if any) indicating that I am exemp	ot from FATCA reportin	g is com	rect.							
		s. You must cross out item 2 above if you have been no										ecause
		all interest and dividends on your tax return. For real est ent of secured property, cancellation of debt, contribution										nts
		vidends, you are not required to sign the certification, b										
Sign	eighata, a vi											
Here	U.S. person	·		Date >								
Ge	nerai Instr	ructions	 Form 1099-DIV (dir funds) 	vidends,	indu	ıding	those	from st	ocks	or m	utua	al
Section noted		to the Internal Revenue Code unless otherwise	• Form 1099-MISC (proceeds)	various	types	of in	come	prizes,	a wa	rds, d	or gr	ross
Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted			• Form 1099-B (stoo		tual f	und s	ales a	nd cert	ain ot	ther		
after they were published, go to www.lrs.gov/FormW9. **Form 1099-S (proceeds from real estate transactions)												
Pur	pose of For	m	 Form 1099-K (mer 	chant ca	ard ar	nd thi	rd par	ty netwo	ork tr	ansa	otio	ns)
		form W-9 requester) who is required to file an	 Form 1098 (home) 1098-T (tuition) 	mortgag	e inte	erest)	1098	-E (stud	lent l	loan i	nter	est),
identi	fication number (TI	the IRS must obtain your correct taxpayer IN) which may be your social security number	• Form 1099-C (can	celed de	bt)							
		er identification number (ITIN), adoption number (ATIN), or employer identification number	• Form 1099-A (acqu		-	ndoni	ment o	of secur	ed pr	roperi	ly)	
(EIN),	to report on an inf	formation return the amount paid to you, or other information return. Examples of Information	Use Form W-9 on alien), to provide you				perso	n (inclu	ding	a resi	lden	nt
		not limited to, the following.					reque	ster wit	ha T	TIN, v	où n	night
Form 1099-INT (Interest earned or paid) If you do not return Form W-9 to the requester with a TIN, you be subject to backup withholding. See What is backup withholding later,												

Cat. No. 10231X

Form W-9 (Rev. 10-2018)

By signing the filled-out form, you:

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

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

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

- · An Individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301,7701-7).

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

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

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

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

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

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

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident alien.
- 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- 4. 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 alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

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

Backup Withholding

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

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

Payments you receive will be subject to backup withholding if:

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

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

Also see Special rules for partnerships, earlier.

What is FATCA Reporting?

The Foreign Account Tax 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

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

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

Criminal penalty for falsifying information. Willfully 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 '

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)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TiN.

Line 2

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

Line 3

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

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

Line 4, Exemptions

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

Exempt payee code.

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

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

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

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

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

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

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

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

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

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

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

Line 5

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

Line 6

Enter your city, state, and ZIP code.

Part I. Taxpayer Identification Number (TIN)

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

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

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

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

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

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

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

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

Part II. Certification

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

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

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

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

- 1. 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
- 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.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

at Name and Number To Cive the

What Name and Numbe	r 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
 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
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(c)(2)(i) (A))	The grantor*
For this type of account:	Give hame 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(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.
- ² Circle the minor's name and fumish 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 refund.

To reduce your risk:

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

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

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

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

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

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely 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/ldtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.ldentityTheft.gov and Pub 5027

Visit www.irs.gov/ldentityTheft 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.

2020 Withholding Exemption Certificate

590

-	Lozo Intimerania Liveria del Continuento			
	e payee completes this form and submits it to the withholding agent. The withholding ager thholding Agent Information	nt keeps	this f	orm with their records.
Nam				
	vee Information			
Nan	ne	SSN or I	TIN 🗆	FEIN CA Corp no. CA SOS tile no.
Add	ress (apt./ste., room, PO box, or PMB no.)			
Cifu	(if you have a foreign address, see instructions.)	-	State	ZIP code
City	(ii you have a ioleigh address, see instructions.)		State	ZIP GOGE
Exe	emption Reason			*
	eck only one box.			
	checking the appropriate box below, the payee certifies the reason for the exemption from t uirements on payment(s) made to the entity or individual.	the Califo	mia i	ncome tax withholding
	Individuals — Certification of Residency: I am a resident of California and I reside at the address shown above. If I become a notify the withholding agent. See instructions for General Information D, Definitions.	nonreside	nt at	any time, I will promptly
	Corporations: The corporation has a permanent place of business in California at the address show California Secretary of State (SOS) to do business in California. The corporation will f corporation ceases to have a permanent place of business in California or ceases to the withholding agent. See instructions for General Information D, Definitions.	ile a Cali	fornia	tax return. If this
	Partnerships or Limited Liability Companies (LLCs): The partnership or LLC has a permanent place of business in California at the address California SOS, and is subject to the laws of California. The partnership or LLC will fill or LLC ceases to do any of the above, I will promptly inform the withholding agent. For partnership (LLP) is treated like any other partnership.	e a Califo	ornia i	ax return. If the partnership
	Tax-Exempt Entities: The entity is exempt from tax under California Revenue and Taxation Code (R&TC) S Internal Revenue Code Section 501(c) (insert number). If this entity ceases to the withholding agent. Individuals cannot be tax-exempt entities.			
	Insurance Companies, Individual Retirement Arrangements (IRAs), or Qualified Pen The entity is an insurance company, IRA, or a federally qualified pension or profit-sha			naring Plans:
	California Trusts: At least one trustee and one noncontingent beneficiary of the above-named trust is a California fiduciary tax return. If the trustee or noncontingent beneficiary becomes a right 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 C The estate will file a California fiduciary tax return.	California	resid	ent at the time of death.
	Nonmilitary Spouse of a Military Servicemember: I am a nonmilitary spouse of a military servicemember and I meet the Military Spouse requirements. See instructions for General Information E, MSRRA.	e Reside	ncy F	telief Act (MSRRA)
CE	RTIFICATE OF PAYEE: Payee must complete and sign below.			
	learn about your privacy rights, how we may use your information, and the consequences to the consequences for the	or not pro	ovidin	g the requested information
Und	der penalties of perjury, I declare that I have examined the information on this form, includin tements, and to the best of my knowledge and belief, it is true, correct, and complete. I furth he facts upon which this form are based change, I will promptly notify the withholding agent.	ner decla		
Тур	be or print payee's name and title		Telep	hone
Pay	yee's signature ▶		Date	
	7061203			Form 590 2019

2020 Instructions for Form 590

Withholding Exemption Certificate

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

General Information

California Revenue and Taxation Code (R&TC) Section 18662 requires withholding of income or franchise tax on payments of California source income made to nonresidents of California. For more information, See General Information 8, Income Subject to Withholding.

Registered Domestic Partners (RDP) – For purposes of California Income tax, references to a spouse, husband, or wife also refer to a Galifornia 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 fith.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 toreign 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.
- withholding agent's business.

 Payments to nonresidents for royalties from activities sourced to California.

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

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

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

C Who Certifies this Form

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

An incomplete certificate is invalid and the withholding agent should not accept it. If the withholding agent receives an incomplete certificate, the withholding agent is required to withhold tax on payments made to the payer until a valid certificate is received. In lieu of a completed exemption certificate, the withholding agent may accept a letter from the payer 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 payer's taxpayer identification number (TIN).

The certification does not need to be renewed annually. The certification on Form 590 remains valid until the payer'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 norwage withholding purposes, nonresident includes all of the following:

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

Foreign refers to non-U.S.

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

Permanent Place of Business:

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

E Military Spouse Residency Relief Act (MSRRA)

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

- A spouse shall not be deemed to have lost a residence or domicile in any state solely by reason of being absent to be with the servicemember serving in compliance with military orders.
- A space 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 servicementher 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 2019 Page 1

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

California may require normilitary spouses of military servicemembers to provide proof that they meet the oriteria for California personal income tax exemption as set forth in the MSRFA.

Income of a military servicemember's normilitary 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 MSRPA requirements, get FTB Pub. 1032.

Specific Instructions

Payee Instructions

Enter the withholding agent's name.

Enter the payer'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 (FEIN); 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. Bo not abbreviate the country name.

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

Withholding Agent Instructions

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

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

If any of these situations occur, then withholding may be required. For more information, get Form 592, Resident and Norresident Withholding Statement, Form 592-98, Resident and Nonresident Withholding Tax Statement, Form 592-PTE, Pass-Through Entity Annual Withholding Return, Form 592-0 Payment Voucher for Pass-Through Entity Withholding, and Form 592-V, Payment Voucher for Resident or Norresident Withholding.

Additional Information

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

nonwage.

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

for MyFTB.

Telephone: 888.792.4900 or 916.845.4900,

Withholding Services and Compilance phone service

Fax: 916.845.9512

Mail: WITHHOLDING SERVICES AND

COMPLIANCE MS F182 FRANCHISE TAX BOARD PO BOX 942867

SACRAMENTO CA 94257-0551

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

Website: Mb.ca.gov

Telephone: 800.852.5711 from within the

United States

916.845.6500 from outside the

United States

TTY/T00: 800.822.6268 for persons with

hearing or speech disability

711 or 800.735.2929 California relay service

Asistencia Por Internet y Teléfono

Sitio web: ftb.ca.gov

Teléfono: 800.852.5711 dentro de los

Estados Unidos

916,845,6500 fuera de los

Estados Unidos

TTY/TDD: 800.822.6268 para personas con

discapacidades auditivas

o de habla

711 è 800,735,2929 servicio de relevo de California

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	ed.



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 (South Coast AQMD) 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).

California law prohibits a party, or an agent, from making campaign contributions to South Coast AQMD 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 South Coast AQMD; and further prohibits a campaign contribution from being made for three (3) months following the date of the final decision by the Governing Board or the MSRC on a donor's contract or permit. Gov't Code \$84308(d). For purposes of reaching the \$250 limit, the campaign contributions of the bidder or contractor *plus* contributions by its parents, affiliates, and related companies of the contractor or bidder are added together. 2 C.C.R. \$18438.5.

In addition, South Coast AQMD 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 South Coast AQMD Governing Board Members can be found at South Coast AQMD website (www.aqmd.gov). The list of current MSRC members/alternates can be found at the MSRC website (http://www.cleantransportationfunding.org).

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 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 ___ Date of Contribution Governing Board Member or MSRC Member/Alternate Amount of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution Name of Contributor Governing Board Member or MSRC Member/Alternate Amount of Contribution Date of Contribution I declare the foregoing disclosures to be true and correct. By:_____ Title: Date: DEFINITIONS Parent, Subsidiary, or Otherwise Related Business Entity (2 Cal. Code of Regs., §18703.1(d).) (1) Parent subsidiary. A parent subsidiary relationship exists when one corporation directly or indirectly owns shares possessing

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



For South Coast AQMD Use Only

South Coast Air Quality Management District

21865 Copley Drive, Diamond Bar, CA 91765-4178

Direct Deposit Authorization

STEP 1: Please check all the appropriate boxes ☐ Individual (Employee, Governing Board Member) ☐ New Request ☐ Vendor/Contractor ☐ Changed Information								
STEP 2: Payee Information								
Last Name First Name				Middle Initial		Title		
Vendor/Cor	ntractor Business Name (if applicable)				<u> </u>			
Address				Apartment or P.O. Box Number				
City				State	Zip	Country		
Taypayor II	D Number			Email Address				
Taxpayer ID Number Telephone Number				Email Address			uuless	
financial institution as indicated below. I understand that the authorization may be rejected or discontinued by South Coast AQMD at any time. If any of the above information changes, I will promptly complete a new authorization agreement. If the direct deposit is not stopped before closing an account, funds payable to me will be returned to South Coast AQMD for distribution. This will delay my payment. 2. This authorization remains in effect until South Coast AQMD receives written notification of changes or cancellation from you. 3. I hereby release and hold harmless South Coast AQMD for any claims or liability to pay for any losses or costs related to insufficient fund transactions that result from failure within the Automated Clearing House network to correctly and timely deposit monies into my account. STEP 3: You must verify that your bank is a member of an Automated Clearing House (ACH). Failure to do so could delay the processing of your payment. You must attach a voided check or have your bank complete the bank information and the account holder must sign below. To be Completed by your Bank								
Name of Bank/Institution								
ere	Account Holder Name(s)							
Ţ								
ec l								
ပ်	Associat Nijerkov				Routing Number			
oided	☐ Saving ☐ Checking ☐ Account Number			Routing Number			ımber	
Staple Voided Chec	Bank Representative Printed Name			Bank Representative Signature			Date	
S	ACCOUNT HOLDER SIGNATURE:							Date

Input By ____