

BOARD MEETING DATE: September 3, 2021

AGENDA NO. 6

**PROPOSAL:** Amend Awards under Year 22 Carl Moyer and Surplus Off-Road Opt-In for NOx (SOON) Programs, and Transfer Funds for Development of Carl Moyer Program Grant Management System

**SYNOPSIS:** In January 2021, the Board approved awards for projects received under Program Announcements for the Year 22 Carl Moyer and Surplus Off-Road Opt-In for NOx (SOON) Programs, which includes funding from other sources. Staff has identified projects that require adjustments and is requesting Board approval to amend awards under the Carl Moyer and SOON Programs. Also, this action is to appropriate up to \$120,000 from the administrative portions of both the Community Air Protection Program Fund (77) and the Carl Moyer Program SB 1107 Fund (32) into Information Management's FY 2021-22 Budget, Professional and Special Services and/or Capital Outlays Major Objects and reimburse the General Fund (01) using administrative funds for development of the Carl Moyer Program Grant Management System.

**COMMITTEE:** Technology, August 20, 2021; Recommended for Approval

**RECOMMENDED ACTIONS:**

1. Amend awards, approved in January 2021 and authorize the Chair to execute contracts to Thunderbird Sportfishing Co., Inc., Onboard Dynamics, Inc., Waste Management Collection & Recycling, Inc., American Natural Gas, and ECCO Equipment Company as shown in Table 1; and
2. Appropriate up to \$60,000 from the administrative portion of the Community Air Protection Program (Grant #G18-MCAP-06) Fund (77) and up to \$60,000 from the administrative portion of the Carl Moyer Program SB 1107 (Grant #G19-MO28) Fund (32), for a total amount not to exceed \$120,000, into Information Management's FY 2021-22 Budget, Professional and Special Services and/or Capital Outlays Major Objects and reimburse the General Fund (01) using administrative funds for the development of the Carl Moyer Program Grant Management System (GMS).

Wayne Natri  
Executive Officer

**Background**

In March 2020, South Coast AQMD released Program Announcements (PAs) to solicit projects for the Carl Moyer and SOON Provision Programs. The PAs were heavily oversubscribed with funding requests from applicants far exceeding the amount of available funds. Since mobile source projects eligible under the Carl Moyer Program may be considered for funding through the Community Air Protection, Funding Agricultural Replacement Measures for Emission Reductions and Rule 2202 AQIP Programs, the projects submitted in response to the PAs were also evaluated with respect to the terms and conditions of these other funding sources.

In January 2021, the Board approved awards received in response to PAs for “Year 22” Carl Moyer and SOON Provision Programs. Subsequent to the awards, staff identified the need to correct the project name, project types and funding source as highlighted in Table 1 below.

**Table 1  
Updates to Project Name, Project Type and Funding Source**

<b>Applicant Name (January 2021)</b>	<b>Updated Applicant Name</b>	<b>Original Project Type (January 2021)</b>	<b>Updated Project Type</b>	<b>Original Funding Source</b>	<b>Updated Funding Source</b>	<b>Recommended Award</b>
Thunderbird Sportfishing Co., Inc.	Thunderbird Fishing Company, Inc.	--	--	--	--	\$345,600
Onboard Dynamics, Inc.	--	Fast-fill, 3 dual-hose dispensers	Time-fill, 3 dual-hose dispensers	--	--	\$178,116
American Natural Gas	--	Fast-fill, 3 dual-hose dispensers	Fast-fill, 1 dual-hose dispenser	--	--	\$765,423
Waste Management Collection & Recycling, Inc.	--	Replacement of 1 heavy-duty truck	Replacement of 2 heavy-duty trucks	--	--	\$100,000
ECCO Equipment Company	--	--	--	Rule 2202 AQIP Fund (27)	AB 923 Fund (80) Match Funds	\$375,000

An applicant inadvertently submitted an incorrect business name as Thunderbird Sportfishing Co., Inc. and has requested to update the business name to Thunderbird Fishing Company, Inc. In addition, due to data entry errors, additional updates to revise the fill type from fast-fill to time-fill for Onboard Dynamics Inc., the number of dual-hose dispensers from three to one for American Natural Gas, and the number of trucks from one to two for Waste Management Collection & Recycling, Inc. are

recommended.. Staff is also recommending changing the funding source for ECCO Equipment Company to AB 923 Fund (80) Match Funds to allow for the Rule 2202 AQIP funds to be applied towards the Residential Electric Lawn Mower Rebate Program.

Since April 2017, staff has been utilizing the Carl Moyer Program Online Application System to effectively facilitate the online application submittal process for participants, as well as expedite the application evaluation process. For the past four years, staff has been working with contractors to develop and enhance the online application system to better fit the business and evaluation process for applications received under the Carl Moyer Program. In addition, the Carl Moyer Online Application System is also utilized to receive and process applications submitted under the Community Air Protection Program. The recently developed Grant Management Systems (GMS) for the Proposition 1B – Goods Movement and the Lower-Emission School Bus Programs offers an updated and seamless integration with our internal OnBase system; particularly with the invoicing and contracting modules. A centralized in-house database to manage all incentive programs, including the Carl Moyer Program, would better suit the business and programmatic needs of South Coast AQMD. As such, the shift from the current Carl Moyer Program Online Application System as a standalone database to an all-inclusive in-house system is needed to help maximize efficiencies with the application processes, internal review, and approvals.

### **Proposal**

Staff is recommending to amend awards approved under the Year 22 Carl Moyer and SOON Provision Programs with the applicants to adjust the project name, project types and funding source as specified in Table 1.

Also, this action is to appropriate up to \$60,000 from the administrative portion of the Community Air Protection Program (Grant #G18-MCAP-06) Fund (77) and up to \$60,000 from the administrative portion of the Carl Moyer Program SB 1107 (Grant #G19-MO28) Fund (32), for a total amount not to exceed \$120,000, into Information Management's FY 2021-22 Budget, Professional and Special Services and/or Capital Outlays Major Objects and reimburse the General Fund (01) using administrative funds for the development of the Carl Moyer Program GMS. This appropriation will support to further enhancements to the user interface, program dashboard, staff review and approval processes for release in early 2022.

### **Benefits to South Coast AQMD**

The Carl Moyer and SOON Programs are important and successful programs that provide incentive funding to owners of diesel vehicles and equipment to reduce emissions beyond regulatory requirements by replacing, repowering or retrofitting their older engines. The Carl Moyer and SOON Programs provide significant reductions of NOx and PM emissions for the life of the projects, resulting in long-term emission

reduction and public health benefits. The transition to a centralized in-house GMS and database to manage the Carl Moyer Program projects and other incentive programs would better suit the business and programmatic needs of South Coast AQMD and will further enhance the submittal process for participants, and the evaluation and approval processes for staff.

**Resource Impacts**

Sufficient funding is available from the administrative portions of both the Community Air Protection Program (Grant #G18-MCAP-06) Fund (77) and the Carl Moyer Program SB 1107 (Grant #G19-MO28) in the amount up to \$120,000 for the development of the Carl Moyer Program GMS.

Sufficient funding is available in the AB 923 Fund (80) to change the funding source for the award to ECCO Equipment Company.