BOARD MEETING DATE: October 7, 2022 AGENDA NO. 7

PROPOSAL: Amend Contracts for Technical Assistance with Incentive Program

Implementation and Carl Moyer Program Awards

SYNOPSIS: In April 2021, the Board released an RFQ for technical assistance

with South Coast AQMD's Technology Advancement activities and implementation efforts. A contract with Green Paradigm Consulting, Inc. was executed to provide technical assistance with

Carl Moyer and Community Air Protection program

implementation. Also, in January 2022, the Board approved awards for projects received under Program Announcements for the Carl Moyer and Surplus Off-Road Opt-In NOx (SOON) incentive

programs. Staff has identified projects that require adjustments and

is requesting Board approval to amend awards under the Carl Moyer and SOON programs. These actions are to: 1) amend a contract with Green Paradigm Consulting, Inc. adding \$100,000 (\$50,000 each) from administrative portions of Carl Moyer Fund (32) and Community Air Protection AB 134 Fund (77); and 2) amend Carl Moyer and SOON program awards approved by the

Board in January 2022.

COMMITTEE: Technology, September 16, 2022; Recommended for Approval

RECOMMENDED ACTIONS:

- 1. Authorize the Executive Officer to amend a contract with Green Paradigm Consulting, Inc. for continued technical assistance with implementation of the Carl Moyer and Community Air Protection programs in an amount not to exceed \$100,000 (\$50,000 each) from the administrative portions of the Carl Moyer Program Fund (32) and Community Air Protection AB 134 Fund (77); and
- 2. Authorize the Chair to amend awards approved by the Board in January 2022 and execute contracts with Long Beach Container Terminal, Ramona Dairy, and Whittier Fertilizer Company from the Carl Moyer Program Fund (32) as shown in Table 1.

Wayne Nastri Executive Officer

Background

In April 2021, the Board approved RFQ #Q2021-06 to solicit proposals for technical assistance for implementation of incentive funding programs. The RFQ solicited statements of qualifications from individuals and organizations to provide technical assistance in a variety of areas to support staff activities, including assistance with advanced, pre-commercial technology demonstration programs, as well as administering various incentive programs to meet program expenditure and liquidation deadlines. From the RFQ, a contract with Green Paradigm Consulting, Inc. (GPCI) was subsequently executed to assist with implementation of the Carl Moyer and Community Air Protection programs. GPCI's contract is set to expire in December 2023. Although the initial contract award amount has already been spent down, South Coast AQMD continues to require assistance with incentive funding projects. As such, it is necessary to amend GPCI's contract to secure its continued assistance with implementation of these projects. This assistance will include, but not be limited to, technical evaluation of mobile source projects, outreach, and assistance with surplus emission reductions and cost effectiveness calculations.

In January 2022, the Board combined and approved awards for "Year 23" and "Year 24" Carl Moyer and SOON programs due to the high number of eligible applications. Staff has identified amendments necessary to proceed with three awards as shown in Table 1.

Table 1 Updates to Project Name, Engine Count and/or Award Amount

Applicant Name	Updated Applicant Name	Original Number of Engines	Updated Number of Engines	Original Award Amount	Updated Award Amount
Long Beach Container Terminal	LBCT LLC		1		
Ramona Dairy	Ramona Dairy LLC		1	\$295,364	\$355,364
Whittier Fertilizer Company		2	1		1

Two of the applicants inadvertently submitted incorrect business names. Also due to transcription errors, the January 2022 Board Letter listed two engines instead of one for Whittier Fertilizer and incorrectly listed the award for Ramona Dairy as \$295,364 instead of \$355,364.

Proposal

This action is to amend a contract with GPCI for continued technical assistance with implementation of the Carl Moyer and Community Air Protection programs, in an amount not to exceed \$100,000 (\$50,000 each) from the administrative portions of the Carl Moyer Program Fund (32) and Community Air Protection AB 134 Fund (77).

This action is to also amend awards approved under "Year 23" and "Year 24" Carl Moyer and SOON Provision programs with the applicants specified in Table 1 to correct project names, engine count, and an award amount.

Benefits to South Coast AQMD

The Carl Moyer and the Community Air Protection Programs provide incentive funding to owners of heavy-duty vehicles and equipment to reduce emissions in the South Coast Air Basin, particularly in AB 617 and other disadvantaged communities, beyond regulatory requirements by replacing, repowering, or retrofitting their older engines. Outside expertise and technical assistance with incentive programs provides an effective means of helping oversee incentive fund projects, assessing emission reductions, and reviewing large numbers of applications in a limited timeframe to successfully carry out incentive program implementation activities.

Resource Impacts

The contract amendment with GPCI will be funded by the administrative portions of the Carl Moyer Program Fund (32) and Community Air Protection AB 134 Fund (77). The increase in the award amount of \$60,000 for Ramona Dairy LLC will be from the Carl Moyer Program Fund (32). Sufficient funding is available in the administrative and program portions of the Carl Moyer Fund (32) and in the administrative portion of the Community Air Protection AB 134 Fund (77).