

BOARD MEETING DATE: September 7, 2018

AGENDA NO. 5

PROPOSAL: Amend Contract Awards for Mobile Source Emissions Reduction Projects

SYNOPSIS: In November 2017, the Board approved contract awards for mobile source emissions reduction projects evaluated under the Carl Moyer Program Guidelines and funded by AB 134 Community Air Protection funds. Subsequently, in April 2018, CARB approved a supplement to the Carl Moyer Program Guidelines (Guidelines Supplement) for projects funded specifically under the Community Air Protection Program. The Guidelines Supplement is intended to facilitate immediate emissions reductions in disadvantaged and low-income communities. The Guidelines Supplement preserves the statutory requirements of the Carl Moyer Program, including cost-effectiveness and surplus emissions reductions, while broadening project eligibility and providing higher grant amounts for Community Air Protection projects. After applying the Guidelines Supplement to the AB 134 Board-approved projects, staff determined several projects in disadvantaged and low-income communities now qualify for higher grant amounts. This action is to amend contract awards for mobile source emissions reduction projects adding up to \$4,488,282 for certain projects originally approved from the Community Air Protection AB 134 Fund (77).

COMMITTEE: Technology, July 20, 2018; Recommended for Approval

RECOMMENDED ACTION:

Amend contract awards under the Community Air Protection Program as identified in the attached table, adding up to \$4,488,282 for a total award of \$41,849,118 from the Community Air Protection AB 134 Fund (77).

Wayne Nastri
Executive Officer

Background

Assembly Bill 134 (AB 134), which was approved by the Governor in September 2017, was established to achieve early emissions reductions from mobile sources in communities most affected by air pollution. The bill appropriated \$250 million from the Greenhouse Gas Reduction Fund to air districts to implement mobile source projects eligible under the Carl Moyer and the Proposition 1B-Goods Movement Program. Of these funds, \$107.5 million was allocated to SCAQMD.

In November 2017, the Board approved contract awards for mobile source emissions reduction projects totaling \$51,701,413 to be funded by AB 134 Community Air Protection funds. The Board also authorized the Executive Officer to redistribute the source of funds between Carl Moyer SB 1107, AB 923 and AB 134. Subsequently, in April 2018, CARB's Board approved a supplement to the Carl Moyer Program Guidelines (Guidelines Supplement) for projects funded by the Community Air Protection Program. The Guidelines Supplement is intended to facilitate early action projects that will achieve immediate emissions reductions in disadvantaged and low-income communities. The Guidelines Supplement maintains the statutory requirements of the Carl Moyer Program, including cost-effectiveness and surplus emissions reductions, while broadening project eligibility and providing higher grant amounts for Community Air Protection projects. Of the projects approved in November 2017, 260 engines, which were previously awarded \$37,360,836, qualify for additional AB 134 funding through the Guidelines Supplement.

Proposal

After applying the Guidelines Supplement to the AB 134 Board-approved projects, staff determined several projects (funded in the amount of \$37,360,836) were located in disadvantaged and low-income communities and thus qualified for higher grant amounts. This action is to amend contract awards under the Community Air Protection Program AB 134 Fund (77) as identified in the attached table, to increase awards for certain projects that previously totaled \$37,360,836 by increasing the awards by \$4,488,282 for a new total of \$41,849,118.

Benefits to SCAQMD

The successful implementation of the AB 134 Community Air Protection projects will provide direct emissions reductions of criteria air pollutants, toxic air contaminants and greenhouse gases in disadvantaged and low-income communities as intended by the program. The vehicles and equipment funded under this program will operate for the life of the contract and beyond, providing long-term emission reduction benefits in the affected communities.

Resource Impacts

Additional funding for the Community Air Protection projects as listed in the attached table will not exceed \$4,488,282 from the Community Air Protection AB 134 Fund (77).

Attachment

AB 134 Community Air Protection Project Awards

AB 134 Community Air Protection Project Awards

Applicant Name	Category	Project Type	No. of Engines	Original Award	Additional Award Based on Guidelines Supplement	Revised Total Contract Award
Amazing Coachella, Inc.	Off-Road - Ag	Replacement	13	\$1,739,885	\$391,039	\$2,130,924
Arthur Smith	Marine	Repower	2	\$305,868	\$38,233	\$344,101
Bali Construction	Off-Road	Replacement	6	\$247,779	\$78,819	\$326,598
Belk Farms, LLC	Off-Road - Ag	Replacement	12	\$605,785	\$94,527	\$700,312
Bogh Engineering Inc.	Off-Road	Repower	1	\$103,774	\$37,062	\$140,836
Bryan Keith Bishop	Marine	Repower	2	\$130,400	\$16,300	\$146,700
C5 Equipment Rentals, LLC	Off-Road	Replacement	5	\$496,394	\$134,299	\$630,693
Cal Crystal Sea, LLC	Marine	Repower	2	\$225,600	\$28,200	\$253,800
Caplinger Construction	Off-Road	Replacement	1	\$362,164	\$45,270	\$407,434
Clinton Nguyen	Marine	Repower	2	\$125,600	\$15,700	\$141,300
Cold Creek Estates, LLC	Off-Road - Ag	Replacement	1	\$83,913	\$5,853	\$89,766
Daniel Hernandez Fishing Adventures	Marine	Repower	2	\$188,800	\$23,600	\$212,400
Don Bean Ranch	Off-Road - Ag	Replacement	1	\$163,567	\$20,446	\$184,013
Dung Van Nguyen*	Marine	Repower	2	\$147,200	\$18,400	\$165,600
Ernest D. Beard II	Marine	Repower	2	\$238,400	\$29,800	\$268,200
Evergreen Recycling, Inc.	Off-Road	Replacement	1	\$179,617	\$91,501	\$271,118
Exodus Charters, Inc.	Marine	Repower	2	\$234,400	\$29,300	\$263,700
Full Season Ag Inc.	Off-Road - Ag	Replacement	1	\$84,959	\$5,507	\$90,466
Gateway Concrete, Inc.	Off-Road	Replacement	2	\$117,670	\$13,582	\$131,252
GH Dairy	Off-Road - Ag	Replacement	6	\$674,900	\$89,120	\$764,020
Golden Farm	Off-Road - Ag	Replacement	7	\$644,036	\$80,506	\$724,542
Hacienda De Trampas	Off-Road - Ag	Replacement	1	\$36,314	\$10,375	\$46,689
Harbor Breeze Corp.	Marine	Repower	7	\$1,566,779	\$193,700	\$1,760,479
Harley Marine Services, Inc.	Marine	Repower	3	\$1,734,228	\$216,779	\$1,951,007
Hollandia Farms North, Inc.	Off-Road - Ag	Replacement	4	\$399,795	\$49,974	\$449,769
Indacochea Sheep Ranch	Off-Road - Ag	Replacement	2	\$415,837	\$51,980	\$467,817
J Deluca Fish Company	Marine	Repower	2	\$344,000	\$43,000	\$387,000
JC Farming Inc.	Off-Road - Ag	Replacement	1	\$700,067	\$87,508	\$787,575
JMJ Sportfishing Inc.	Marine	Repower	2	\$340,000	\$42,500	\$382,500
Joseph Prieto	Marine	Repower	2	\$142,400	\$17,800	\$160,200
Joshua Fisher	Marine	Repower	1	\$143,200	\$17,900	\$161,100
Junior Enterprises, LLC	Off-Road - Ag	Replacement	5	\$351,838	\$100,524	\$452,362
La Quinta Date Growers, LP	Off-Road - Ag	Replacement	1	\$105,504	\$21,473	\$126,977
Latin Lady Ranch, LLC	Off-Road - Ag	Replacement	1	\$88,718	\$11,090	\$99,808
Long Beach Anglers, Inc.	Marine	Repower	1	\$123,200	\$15,400	\$138,600
City of Long Beach*	Marine	Repower	2	\$182,400	\$22,800	\$205,200
Long Life Farms Inc.	Off-Road - Ag	Replacement	26	\$1,832,664	\$365,249	\$2,197,913
Mali Basta Ranches, LLC	Off-Road - Ag	Replacement	11	\$750,486	\$93,808	\$844,294
McMillan Farm Management	Off-Road - Ag	Replacement	2	\$128,297	\$18,225	\$146,522
Monte Carlo Sportfishing	Marine	Repower	2	\$265,600	\$33,200	\$298,800
Pacific Hydrotech Corp.	Off-Road	Replacement	3	\$161,048	\$13,587	\$174,635

Applicant Name	Category	Project Type	No. of Engines	Original Award	Additional Award Based on Guidelines Supplement	Revised Total Contract Award
Peed Equipment Co	Off-Road	Replacement	10	\$1,821,941	\$300,616	\$2,122,557
Power Move, Inc.	Off-Road	Repower	2	\$237,646	\$27,959	\$265,605
Sun and Sands Enterprises, LLC, dba Prime Time International	Off-Road - Ag	Replacement	16	\$1,802,378	\$368,096	\$2,170,474
Pro-Organic Farms LLC	Off-Road - Ag	Replacement	3	\$424,374	\$54,328	\$478,702
Ramona Dairy	Off-Road - Ag	Replacement	14	\$1,942,440	\$242,803	\$2,185,243
Recycled Wood Products	Off-Road	Replacement	7	\$1,172,515	\$71,642	\$1,244,157
Richard Bagdasarian, Inc.	Off-Road - Ag	Replacement	1	\$58,061	\$7,258	\$65,319
Russ Bell Equipment	Off-Road	Repower/ Retrofit	5	\$683,205	\$68,786	\$751,991
Russ Ramsey/Wally Hall	Off-Road - Ag	Replacement	1	\$59,662	\$7,458	\$67,120
Sage Green	Off-Road - Ag	Replacement	1	\$806,278	\$230,366	\$1,036,644
Salvatore David Russo	Marine	Repower	1	\$124,800	\$15,600	\$140,400
San Pedro Pride Inc.	Marine	Repower	1	\$112,000	\$14,000	\$126,000
Scott Bros Dairy Farms	Off-Road - Ag	Replacement	3	\$531,975	\$66,497	\$598,472
Seal Beach Anglers, Inc.	Marine	Repower	1	\$123,200	\$15,400	\$138,600
Steve Mardesich	Marine	Repower	2	\$143,200	\$17,900	\$161,100
Steven Raby	Marine	Repower	1	\$114,400	\$14,300	\$128,700
Sukut	Off-Road	Replacement	15	\$8,049,695	\$2,042	\$8,051,737
Terry Allen Roland	Marine	Repower	1	\$128,000	\$3,382	\$131,382
Toan D. Nguyen	Marine	Repower	2	\$154,400	\$19,300	\$173,700
Toronado Sportfishing, Inc.	Marine	Repower	2	\$246,400	\$30,800	\$277,200
Tradition Sportfishing Charters LLC	Marine	Repower	2	\$216,000	\$7,739	\$223,739
Trojan Inc.	Marine	Repower	2	\$264,000	\$33,000	\$297,000
Van Dam Dairy Farm	Off-Road - Ag	Replacement	4	\$649,254	\$81,157	\$730,411
Varge Richard	Off-Road - Ag	Replacement	1	\$55,008	\$6,877	\$61,885
Wayne Allison	Off-Road - Ag	Replacement	1	\$38,556	\$4,820	\$43,376
West Coast Turf	Off-Road - Ag	Replacement	9	\$488,362	\$62,220	\$550,582
TOTAL			260	\$37,360,836	\$4,488,282	\$41,849,118

*Name correction from November 2017 Board letter