



Monterey Bay Air Resources District

24580 Silver Cloud Court, Monterey, CA 93940

MEETING DATE:	September 16, 2020	REGULAR AGENDA
TO:	The Board of Directors	
FROM:	Richard A. Stedman, Air Pollution Control Officer	
SUBJECT:	Consider Adoption of a Resolution Allocating \$1,620,000 to the FY20-21 AB2766 Motor Vehicle Emissions Reduction Grant Program and Authorize the Air Pollution Control Officer to Grant up to \$1,620,000 from the FY20-21 AB2766 Motor Vehicle Emissions Reduction Grant Program to the List of FY20-21 AB2766 Final Grant Awards	

RECOMMENDATION

Adopt a resolution allocating \$1,620,000 to the FY20-21 AB2766 Motor Vehicle Emissions Reduction Grant Program and authorize the Air Pollution Control Officer to grant up to \$1,620,000 from the FY20-21 AB2766 Motor Vehicle Emissions Reduction Grant Program to the list of FY20-21 AB2766 Final Grant Awards

DISCUSSION

- Staff is providing the attached FY20-21 AB2766 Eligible grant applicants shown in Table 1
- Program Summary Charts are also provided for the convenience of the Board as shown in Figures 1 and 2.
- Staff is requesting that the Board approve the allocation of \$1,620,000 to the staff recommended grant applicants for the FY20-21 AB2766 grant cycle shown in Table 2.

ATTACHMENTS

- Draft Resolution
- FY20-21 AB2766 Summary Charts
- Staff Recommendations

FY20-21 Applications

In the FY2020-21 grant cycle, the District received and reviewed eight applications and found all projects eligible for funding. Two of these projects were submitted under the Public Agency EV Incentive Replacement Program. The EV voucher request totaled **\$20,000**.

The six direct emission reduction projects submitted were ranked according to the calculated cost effectiveness (C/E) expressed as cost per either annual tons or pounds of pollution reduced. The total requested amount of FY2020-21 AB2766 grant funds from all of these eligible projects is **\$2,126,100**.

The FY 20-21 funding request breakdown by county is shown below in Figure 1:

Figure 1.

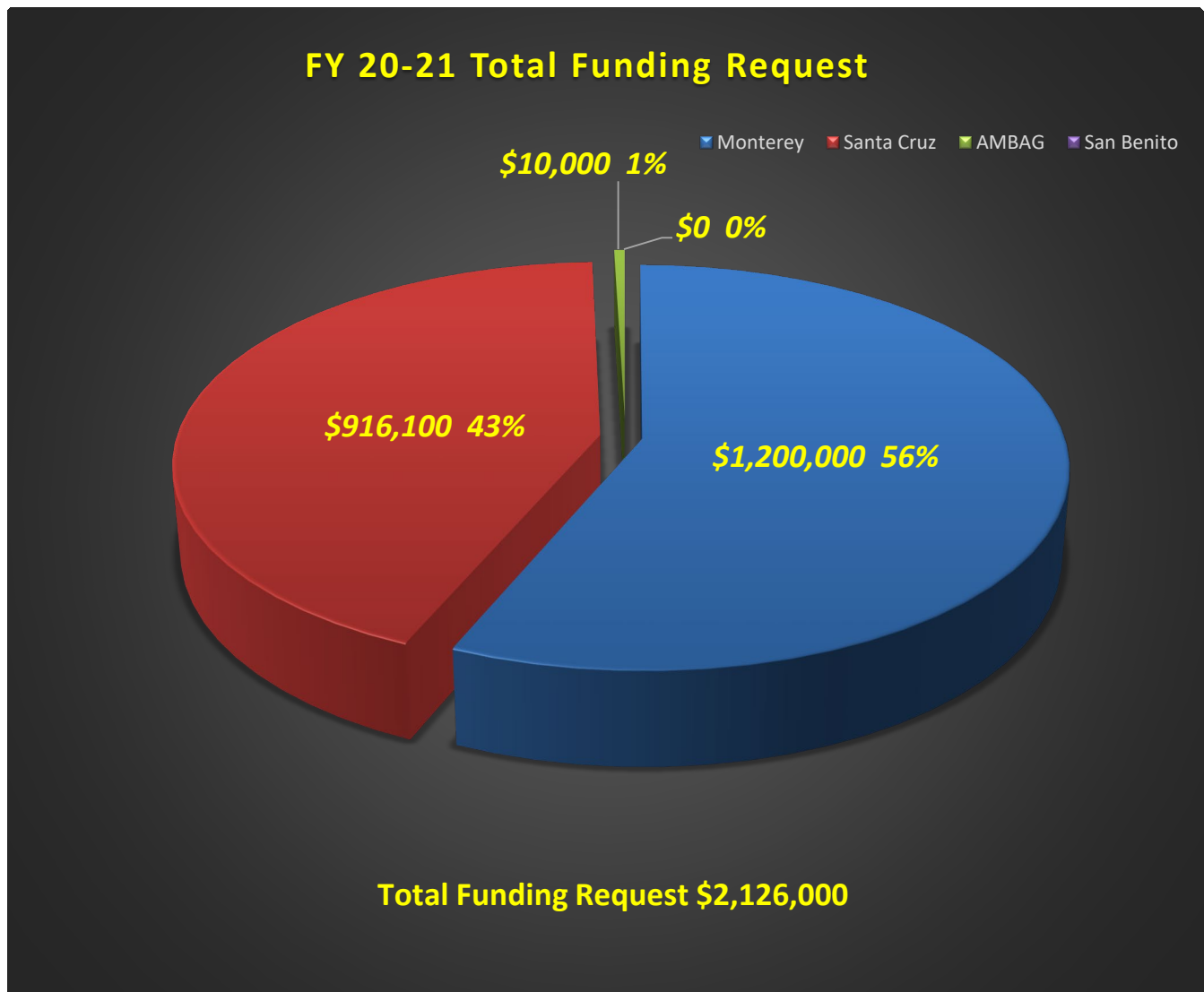


Table 1: List of all AB2766 FY20-21 Applicants

FY2020-21 AB2766 Eligible Applicant List

App. No	County	Applicant	Project Type	Funding Request
21-01	Monterey	MST	New Transit, Electric Bus	\$ 400,000
21-02	Monterey	City of Salinas	Adaptive Traffic Signal Control	\$ 400,000
21-03	Monterey	City of Monterey	Adaptive Traffic Signal Control	\$ 400,000
				\$ 1,200,000
21-04	Santa Cruz	City of Santa Cruz	Class 8 Electric Refuse Hauler	\$ 400,000
21-05	Santa Cruz	Santa Cruz County	Adaptive Traffic Signal Control, Aptos	\$ 400,000
21-06	Santa Cruz	UCSC	Electric Bike Shuttle	\$ 106,100
				\$ 906,100
EV Incentive Replacement Program				
21-21	Santa Cruz	County of Santa Cruz		\$ 10,000
21-22	Regional	AMBAG		\$ 10,000
				\$ 20,000
Grand Total				\$ 2,126,100

The FY20-21 AB2766 anticipated total grant funds of \$1,620,000 allocated by County is illustrated below in Figure 2:

Figure 2.

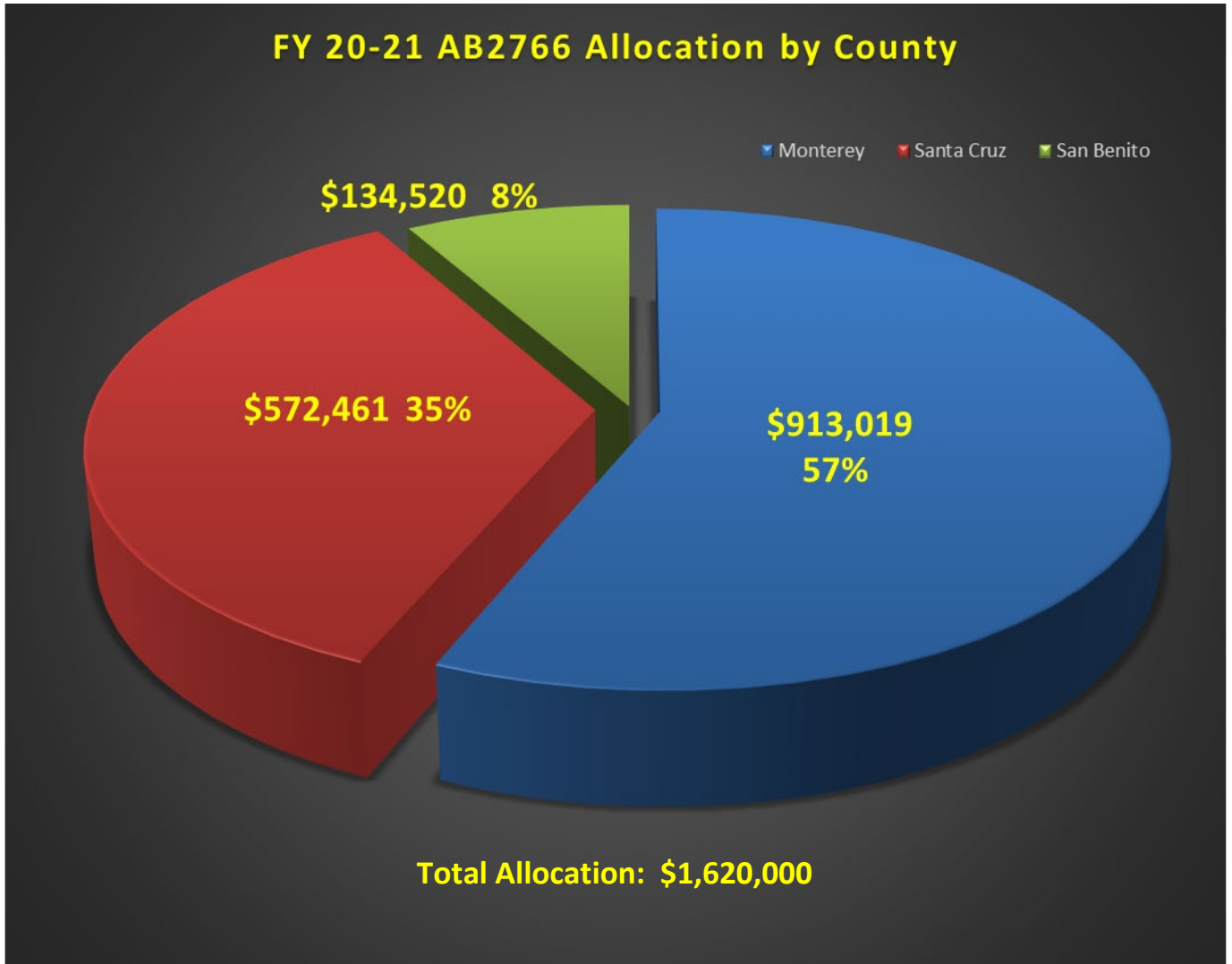


Table 2: Staff Recommendation

AB2766 FY2020-21: Staff Recommendations for Grant Projects

App No.	County	Applicant Name	Project Description	Grant Award	C/E, \$/ton	Annual tons reduced
21-03	Monterey	City of Monterey	Adaptive Traffic Signal Control	\$400,000	\$46,165	1.39
21-02	Monterey	City of Salinas	Adaptive Traffic Signal Control	\$400,000	\$76,189	0.84
21-05	Santa Cruz	Santa Cruz County	Adaptive Traffic Signal Control	\$400,000	\$144,629	0.44
21-04	Santa Cruz	City of Santa Cruz	Class 8 Electric Refuse Truck	\$400,000	\$298,074	0.11
			Sub Total	\$1,600,000		
EV Voucher Incentive Replacement Program						
21-21	Santa Cruz	County of Santa Cruz		\$10,000		
21-22	AMBAG			\$10,000		
			Sub Total	\$20,000		
			Grand Total	\$1,620,000		
			FY20/21 Budget	\$1,620,000		

RESOLUTION 20_XXX

**BEFORE THE AIR POLLUTION CONTROL BOARD OF THE
MONTEREY BAY UNIFIED AIR POLLUTION CONTROL DISTRICT**

Approve AB2766 Grant Award Recommendations)
Regarding the \$1,620,000 FY20-21 AB2766 Motor Vehicle)
Emissions Reduction Grant Program.....)

WHEREAS, the District annually receives and budgets revenues generated by a \$4.00 surcharge on fees collected by the Department of Motor Vehicles (DMV) for registration of motor vehicles in Monterey, San Benito and Santa Cruz counties, pursuant to AB2766 legislation and corresponding state regulations (AB2766 revenues); and

WHEREAS, said AB2766 revenues may only be used to reduce air pollution from motor vehicles and for related planning, monitoring, enforcement, and technical studies necessary for the implementation of the California Clean Air Act (California Health & Safety Code 44220(b)).

NOW, THEREFORE, BE IT RESOLVED That the Board hereby approves allocation of the \$1,620,000 FY20-21 AB2766 Motor Vehicle Emissions Reduction Grant Program and authorizes the Air Pollution Control Officer of the Monterey Bay Unified Air Pollution Control District to apply up to \$1,620,000 of said AB2766 revenues to grant awards up to the amounts shown on the attached List of FY20-21 AB2766 Final Grant Awards.

PASSED AND ADOPTED, This 16th day of September, 2020, upon motion of Director _____, seconded by Director _____ and carried by the following vote, to wit:

- AYES:
- NOES:
- ABSTAIN:
- ABSENT:

I hereby certify that the foregoing is a true and correct Resolution as duly adopted by the Board of Directors of the Monterey Bay Unified Air Pollution Control District on September 16, 2020.

By: _____
Ann O'Rourke, Executive Assistant

Approved: _____
Richard A. Stedman, APCO