SEP Name	SEP Recipient	Amount Available	Pollutant	Location	Summary
					Barrio Logan College Institute (BLCI) will install air filtration systems in 25 homes of
					individuals that suffer from respiratory illnesses, or are in close proximity to high
					emission sources. The project will also install indoor and outdoor air monitors to
Air Filtration and Monitoring in					monitor the effectiveness of the systems. The project will also implement the use of
Barrio Logan	Barrio Logan College Institute	\$ 55,634.00	Black Carbon, PM	Barrio Logan	handheld monitors as tools for community engagement and education.
Darrio Logan	Burro Edgari conege matitute	33,034.00	Didek carbon, 1 ivi	Darrio Logan	The Coalition for a Safe Environment (CFASE) proposes to utilize an ultrasonic AIO 2
	Coalition for a Safe				Weather Station Kit to measure local weather patterns in the city of Wilmington. The
Community Weather Station	Environment	\$ 7,500.00	PM	Wilmington	data collected would be used to study the effects weather patterns pose on air
					This project will strategically place green barriers downwind of major sources of
					pollution, and use air monitors to evaluate how effective green barriers are at
					protecting people from exposure to air pollution. It also aims to reduce greenhouse
					gases by sequestering carbon. Lessons learned from this study can help influence the
					selection of vegetation used for green barriers, and the placement of vegetation for
Fresno Trees	Tree Fresno	\$ 704,130.90	GHG, PM	Fresno County	future projects.
					The Central California Asthma Collaborative ("CCAC") will utilize funds to deliver
					outreach material to community members in regards to the San Joaquin Valley Air
					District's Residential Wood Burning Rule. CCAC will also take the opportunity to deliver
Healthy Air Neighborhoods -	Central California Asthma				information on other clean air incentive programs available to community
Porterville	Collaborative	\$ 30,000.00	PM	Porterville	members.most impacted by toxic air contaminants.
					This project would use SEP Funds to increase services provided by the BreathMobile.
					The BreathMobile is a mobile clinic with the capability to perform pulmonary function
Increasing Services to Children					studies, provide medical services, and asthma education services to local school
with Asthma	BreathMobile	\$ 546,940.30	PM, GHG	Alameda County	children.
					TI: CED III A LITTU II A COMPANIA
					This SEP will establish the Vessel Speed Reduction (VSR) Program. The VSR Program is
	l			Ventura and	an incentive program to encourage ocean going vessels traveling through Ventura and
Marine Vessel Speed Reduction	Ventura County Air Pollution			Santa Barbara	Santa Barbara Counties to reduce their speed, thus lowering emission levels and
Incentive Program-350K	Control District	\$ 350,000.00	NOx, PM	Counties	reducing the risk of fatal ship strikes to wildlife in the area.
					The project would install approximately 30 air monitoring sensors to measure
					particulate matter, wind speed, temperature, and relative humidity. The air quality
				Bayview Hunters	data gathered from the sensor network would then be available to community
PM Sensor Network	Manylabs	\$ 52,500.00	PM	Point	members via an online platform.
					The El Sol Neighborhood Educational Center will work with Loma Linda University to
L					demonstrate good respiratory health practices to 15,000 community members, screen
Respiratory Education and	El Sol Neighborhood			South Coast	1,000 children for respiratory illnesses, and refer community members to local
Referral System	Educational Center	\$ 299,472.00	Black Carbon, PM	District	physicians for health care services.
					The Coalition for a Cofe Environment (CEACE) property to conduct truck counts in the
Survey of Eroight Trust	Coalition for a Safa				The Coalition for a Safe Environment (CFASE) proposes to conduct truck counts in the
Survey of Freight Truck	Coalition for a Safe	ć 00.500.00	NOV DNA TAGE	Milmoin at	community of Wilmington. The goal of the project is to gather the data needed to aid
Transportation Corridors	Environment	\$ 89,500.00	NOx, PM, TACs	Wilmington	community efforts for proper environmental planning.
					The Central California Asthma Collaborative will host a four-day Valley Air Pollution,
					Health, and Education Research (VAPHER) conference to bring federal, state, and local
	Central California Asthma				experts on air pollution health effects together to review their work and bring
VAPHER Conference	Collaborative	\$ 47,688.00	NOv PM	Central Valley	attention to the problems faced by the Central Valley.
VALUE COMETENCE	Conaborative	47,000.00	INOX, FIVI	Central Valley	attention to the problems faced by the Central Valley.

Placer County Community Based SEP Program	Placer County Air Pollution Control District	\$ 959,093.38	Black Carbon, PM	Placer County	This SEP will install, and maintain high-performance air filtration systems in schools within communities most impacted by toxic air contaminants within the Placer County air district.
ID of Diesel Hotspots in LAUSD					The project would use a "Groundtruthing" approach to identify and map facilities within LAUSD boundries that may pose a threat due to high diesel emissions. The project proposes to work with the City of Los Angeles and Department of Transportation to post "No-Idling" signs. The information gathered would be shared
and Posting No Idling Signs	California Safe Schools	\$36,520.00	PM	Los Angeles	with regulatory officials.
San Ysidro Community Air Monitor Network	Casa Familiar	\$150,505.00	CO2, GHG, NOx,	San Ysidro	The project would use SEP Funds to sustain an existing, 12 air monitor network, along the U.S Mexico border. The air monitors measure for P.M. 2.5, CO, NO, NO2, and O3 and relay real-time data to community members via an online platform. Casa Familiar would partner with the University of Washington, and San Diego State for equipment and technical guidance to help them interpret the air quality impacts from vehicular border crossings, and identify areas of San Ysidro impacted by air pollution. This would provide a forum for more community engagement in the development of public policy.
Monitor Network	easa rammar	Ψ130,303.00		Suit Tsiuto	
Coachella Valley Mitigation					IQAir Foundation, in collaboration with Comite Civico Del Valle, Inc (CCV). and IQAir North America, Inc., proposes a SEP to install and maintain high-performance air filtration systems in schools located in communities impacted by air pollution, especially Environmental Justice and/or Disadvantaged Communities
Project Extension 2018-2023	IQ Air Foundation	\$3,519,202.76	Black Carbon, PM	Coachella Valley	disproportionately impacted by toxic air contaminants.
					IQAir Foundation, in collaboration with IQAir North America, Inc. will install the air filtration systems, and work with the local community and school district on the mitigating impacts of air pollution. There are 20 schools selected for this project, all located in Coachella Valley.
Kettleman City Asthma Intervention Program	Central California Asthma Collaborative	\$65,000.00	Black Carbon, PM, TACs, VOCs	Kings County	This SEP proposal requests funding for the implementation of an at-home asthma intervention program for residents of Kettleman City including targeted outreach to community residents.
					The proposed project will plant at least 300 trees over a 5-year period in the public parkways of disadvantaged communities located in South Los Angeles County. These communities have less than 10% tree canopy and suffer from the damaging effects of urban blight. At the request of the Los Angeles Department of Public Works Urban Forestry Division, each tree will be maintained for at least 3 years until it is fully established. From then on, the trees will be maintained by the City of Los Angeles. To ensure authentic community engagement and participation, California Greenworks will host 15 neighborhood outreach events, to be coupled with 10 South Los Angeles Community Forestry Workshops facilitated by certified arborists. California Greenworks will recruit local volunteers (students and community members) to assist
South LA Urban Greening and Community Forestry Project	California Greenworks	\$675,000.00	GHG, PM	Los Angeles County	with planting and tree maintenance. California Greenworks estimates that more than 2000 community members will be engaged through outreach and workshops.

		T		1	
Kids Making Sense, Youth Education, Northern California	Community Focus	\$74,500.00	Black Carbon, PM	Northern California	Kids Making Sense (KMS) is a youth education program for schools located in disadvantaged areas (areas with a CalEnviroScreen score of 80% or higher) throughout California. KMS teaches students in grades 6-12 about monitoring and improving air quality in their communities. This program will benefit students and residents by educating them about local air quality issues and by empowering them to develop and implement actions to improve local air quality and/or their exposure to sources of air pollution. The proposed schools are located in the following cities: Antioch (2), Pittsburg (1). Each of the schools listed is ranked at CalEnviroScreen v.3.0's 81-90% level, which is the second highest level. This ranking indicates that these schools are located in some of the most impacted EJ areas in California. The cost per school is \$25,400.00
,	,	, ,	,		
					BAAQMD proposes to install and maintain high- performance air filtration systems in
					sensitive receptor facilities (such as schools, community centers, senior residences,
					hospitals and similar) located in communities impacted by air pollution, especially
Installation of Air Filtration					Environmental Justice and/or Disadvantaged Communities disproportionately
Systems in Sensitive Receptor					impacted by air pollution. BAAQMD proposes to partner with IQAir for installation of
Facilities in Bay Area CARE			Black Carbon, PM,		the air filtration systems and monitoring evaluation, and will work with the local
Communities	BAAQMD	\$2,000,000.00	VOCs	Bay Area	community and school district on the mitigating impacts of air filtration.
					Kids Making Sense (KMS) is a youth education program for schools located in disadvantaged areas (areas with a CalEnviroScreen score of 80% or higher) throughout
					California. KMS teaches students in grades 6-12 about monitoring and improving air
					quality in their communities. This program will benefit students and residents by
					educating them about local air quality issues and by empowering them to develop and
					implement actions to improve local air quality and/or their exposure to sources of air
					pollution. The proposed schools are located in the following cities Brawley (1),
					Rosemead (2), San Pedro (1), Whittier (1). Each of the schools listed is ranked at
					CalEnviroScreen v.3.0's 81-90% level, which is the second highest level. This ranking
Kids Making Sense (KMS) Youth				Southern	indicates that these schools are located in some of the most impacted EJ areas in
Education, Southern California	Coalition for Clean Air	\$148 750 00	Black Carbon, PM	California	California.The cost per school is \$29,900.00
Luucation, Southern Camoffila	Coantion for Clean All	\$140,750.00	DIACK CALDUIT, PIVI	CaillUllila	Camornia. The cost per school is \$25,500.00