

SEP ID	SEP Project Title	SEP Recipient	Amount Available	Pollutant	Project Location	Project Summary
SEP22-21	Marine Vessel Speed Reduction Incentive Program Phase 3	Ventura County Air Pollution Control District	\$ 1,966,449.50	NOx, DPM, SOx	Santa Barbara Channel Region and Bay Area Region	The project involves implementing a vessel speed reduction (VSR) incentive program, which provides financial and public relations incentives for owner/operators of ocean-going cargo vessels to slow down in the VSR zones during peak whale and ozone seasons.
SEP23-01	Cleaner Air Greener Schools	US Green Business Council – LA Chapter	\$ 165,001.00	VOCs	Greater Los Angeles	This proposal includes the installation of indoor air quality sensors, air purifiers, and outdoor air quality sensors for 10 schools, 5 classrooms per school for a total of 50 classrooms and provide air pollution education for youth through US GBC's Sustainability Fundamentals workshops. These workshops will be for elementary, middle, and high schools in the Los Angeles region's disadvantaged communities as identified in the CalEnviroScreen map 4.0.
SEP23-02	Zero Emissions Farm and Garden Equipment	Soil Born Farms Urban Agriculture and Education Project	\$ 37,181.00	GHGs	Rancho Cordova	Soil Born Farms' Zero Emissions Farm and Garden Equipment project will replace their farm's entire gas- and diesel-powered equipment and tool fleet with battery-powered electric alternatives, serving the dual purpose of reducing greenhouse gas emissions and demonstrating highly effective green tools to Sacramento County residents. Replacing with zero emission tools will provide immediate emissions reduction for our disadvantaged urban neighborhood. Education efforts will amplify the project's air quality impact as residents are inspired to swap high-polluting yard/garden equipment for electric alternatives, and as more farmers adopt electric equipment.
SEP23-03	Grab and Grow Gardens	Healthy Day Partners	\$ 9,036.00	GHGs	San Diego	Healthy Day Partners will create 400 Grab & Grow Gardens to address food insecurity and educate communities on the environmental benefits of growing food at home to reduce use of toxic chemicals used in industrial agriculture and reduce resource-heavy transportation of food across the globe. The aim is to minimize warehousing, cooling, and gassing of produce to look ripe, and eliminate plastic packaging. Growing food in San Diego's lowest income neighborhoods creates an opportunity for education, urban greening, increased oxygen production, reduced CO2 exposure, and sequester more carbon from the atmosphere to beneath the ground.
SEP23-04	Clean Air SRO Association (CASA) Program: Air Filtration & Environmental - Education for SF Disadvantaged Communities Phase 1	Brightline Defense Project	\$ 315,225.75	PM2.5, PM10	San Francisco	The CASA Program will target and benefit low-income San Francisco residents, specifically tenants of Single-Room Occupancy (SRO) located in disadvantaged communities to provide 187 indoor air filtration units and implement an environmental education program for the youth of SRO families. Brightline will also create environmental workshops on air quality science for youth of SRO families – a priority population that would directly benefit from learning about the process of air quality monitoring and analysis. This 10-week youth leadership cohort will consist of 10 high school level students. Brightline will run the program on a weekly basis alongside CYC, La Voz, and the University of San Francisco (USF). The program, which will be grounded in STEAM (Science, Technology, Engineering, Arts, Math) principles, will center on teaching high school students about air quality data collection, analysis, and science communication in the context of urban sustainability.
SEP23-05	Clean Air SRO Association (CASA) Program: Air Filtration & Environmental - Education for SF Disadvantaged Communities Phase 2	Brightline Defense Project	\$ 406,655.00	PM2.5, PM10	San Francisco	The CASA Program will target and benefit low-income San Francisco residents, specifically tenants of Single-Room Occupancy (SRO) located in disadvantaged communities to provide 408 indoor air filtration units and implement an environmental education program for the youth of SRO families. Brightline will also create environmental workshops on air quality science for youth of SRO families – a priority population that would directly benefit from learning about the process of air quality monitoring and analysis. This 10-week youth leadership cohort will consist of 10 high school level students. Brightline will run the program on a weekly basis alongside CYC, La Voz, and the University of San Francisco (USF). The program, which will be grounded in STEAM (Science, Technology, Engineering, Arts, Math) principles, will center on teaching high school students about air quality data collection, analysis, and science communication in the context of urban sustainability.
SEP23-07	Bayview Hunters Point Environmental Justice Response Task Force Project	Greenaction for Health & Environmental Justice	\$ 50,000.00	PM2.5, VOCs, Nox	Bayview Hunters Point	The Bayview Hunters Point Environmental Justice Response Task Force, a community-led task force, is where a wide range of pollution issues are raised and examined at monthly meetings. SEP funds would support increased multilingual community outreach and publicity about task force meetings, including increasing our community outreach team hours, and the design and printing and distribution of new outreach materials informing the community about upcoming task force meetings and how to file effective pollution complaints.
SEP23-08	Residential Air Filtration Program	San Joaquin Valley Air Pollution Control District	\$ 1,252,095.00	VOCs	SJVAPCD jurisdiction	This project will provide free in-home air filtration units to residents in the Valley to improve indoor air quality. Eligible entities can include residing in disadvantaged communities (as defined by the State), individuals that identify as low-income, suffering from respiratory conditions, or other criteria as deemed appropriate by the District. Devices will be distributed directly from the manufacturer to residents' homes. The main goal of this program will be to protect public health by allowing residents to create designated indoor spaces with clean air in the event of bad air quality days or wildfire emergencies.

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SEP23-09	Landscaping for Life	US Green Business Council – LA Chapter	\$ 175,004.00	VOCs	Greater Los Angeles	This program will replace gasoline powered landscaping equipment with electric equipment while educating landscape professionals about alternatives to pesticides that harm air quality as a part of the California Native Landscape training. In addition to the reduction of exposure to air pollution from gardening equipment and emissions reductions, benefits of the training include competitive advantages of local landscapers through specialized training, alternatives to harsh pesticides, higher efficiency of workforce, sustained increased professional credibility, increased wildfire defense, and helping usher Los Angeles into a new sustainable future.
SEP23-10	Breathe Better LA	US Green Business Council – LA Chapter	\$ 175,000.00	VOCs	Eastern San Fernando Valley	US GBC proposes to install indoor air quality monitoring equipment to help establish a deeper connection between efficiency, conservation, and building health while reducing energy and water use in naturally occurring, multi-family affordable housing units. They will accomplish this holistically through customized education, community engagement, and targeted resources for tenants, property managers, and building owners. US GBC will work with existing partners like the Southern California Association of Non-Profit Housing to identify a minimum of 10 multi-family buildings in underserved Los Angeles neighborhoods in the Eastern San Fernando Valley.
SEP20-27	Side Street Projects - Woodworking bus SEP	Side Street Projects	\$ 5,165.00	PM2.5, VOCs, Nox	Pasadena	Side Street Projects proposes to replace diesel powered woodworking buses with new propane powered buses that exceed current CARB regulations.