

2020 Transportation Technology Deployment Report:

Central Coast Clean Cities Coalition Expanded Edition

March 2021



The U.S. Department of Energy's (DOE) Clean Cities Coalition Network fosters the nation's economic, environmental, and energy security by working locally to advance affordable, domestic transportation fuels, energy efficient mobility systems, and other fuel-saving technologies and practices. A national network of more than 75 coalitions serve as the foundation of Clean Cities by working in communities across the country to implement alternative fuels, fuel-saving technologies and practices.

Every year, each Clean Cities coalition submits to DOE an annual report of its activities and accomplishments for the previous calendar year. Coalition coordinators, who lead the local coalitions, provide information and data via an online database managed by the National Renewable Energy Laboratory (NREL). The data characterize membership, funding, projects, and activities of the coalitions. The coordinators also submit data on the sales of alternative fuels, deployment of alternative fuel vehicles, idle-reduction initiatives, fuel economy activities, and efforts to reduce vehicle miles traveled. NREL and DOE analyze the data and translate them into energy use impact, greenhouse gas reduction, and other metrics to show progress supporting the Clean Cities mission for individual coalitions and the network as a whole. This report summarizes those impacts for .

To view aggregated data for all local coalitions in the network, visit <u>cleancities.energy.gov/accomplishments</u>.

2020 Gallons of Gasoline Equivalent Reduced

1,456,875 gallons





Historical Gallons of Gasoline Equivalent Reduced



2020 Gallons of Gasoline Equivalent Reduced by Fuel Type for Alternative Fuel Projects 1,322,424 gallons



2020 Greenhouse Gas Emissions Reduced by Fuel Type for Alternative Fuel Projects 8,259 tons



Criteria Pollutant Emissions Reduced

Criteria pollutants are chemicals that have been linked to human health effects and therefore regulated in the Clean Air Act of 1970. Criteria pollutants include nitrogen oxides (NOx) and volatile organic compounds (VOC), both precursors to ozone pollution or smog. They also include particulate matter (PM) grouped into 10 and 2.5 micron sizes. The Clean Cities annual report calculates them using the same assumptions and default values as AFLEET 2016, with some adjustments to fit specific data inputs. They are quantified at vehicle tailpipes, as those are the emissions contributing to the regulated "ambient" air quality of a given city. Upstream emissions from electric power plants, refineries, and biofuel feedstock farms are not included in this summary since those operations typically do not take place in or near population centers where the vehicles are operated and health effects can be documented. When a specific pollutant surpasses a given threshold for a given area, the area is considered to be in "nonattainment" for that pollutant. Nonattainment areas for given pollutants can be viewed at <u>www.epa.gov/green-book</u>. Carbon Monoxide benefits are not included since no Clean Cities coalitions are in nonattainment areas for CO. To learn more about what your emissions numbers mean, please take the Understanding Emissions compliance courses at <u>Clean Cities University</u>.

Reductions by Technology*	NOx	VOC**	PM10	PM2.5
CNG - Compressed Natural Gas	12,247 lb	41 lb	0 lb	0 lb
Electric (all-electric)	341 lb	81 lb	4 lb	3 lb
Hybrid (conventional)	45 lb	126 lb	0 lb	0 lb
Plug-in Hybrid	34 lb	53 lb	2 lb	1 lb
Propane	4,517 lb	-289 lb	32 lb	7 lb
VMT Reduction (Gasoline)	510 lb	815 lb	205 lb	45 lb
Total:	17,695 lb	828 lb	241 lb	57 lb

* This table accounts for criteria pollutants from alternative fuel vehicle, hybrid vehicle, and VMT reduction projects only. It does not include fuel economy, idle reduction, or off-road projects. Negative values indicate an increase in emissions.

** VOC is interchangeable with NMOG (non-methane organic gases) and NMHC (non-methane hydrocarbons) for all purposes relevant to the Clean Cities suite of technologies.

COALITION

Central Coast Clean Cities Coalition - CA

https://www.c-5.org

Designated: 08/25/2006 **Boundaries:** Counties: San Luis Obispo, Santa Barbara

COORDINATORS

	Address	Telephone	Fax			
Alex Economou	260 N San Antonio Rd #A	805-979-8333				
	Santa Barbara, CA 93110					
Number of coordinators	Number of coordinators					
Coordinator(s) hours per we	ek on Clean Cities		20 hours			
Other staff hours per week o		10 hours				
How long have you been the		1 year				

OPERATING INFORMATION

Coalition organizational structure	Standalone nonprofit (self-managed)
Stakeholders	
Number of stakeholders	58
Number of private stakeholders	27
Stakeholder counting notes	
Does the State Energy Office provide any financial support to the coalition or stakeholders?	No
How would you rate the quality of the data on your survey?	Good
How do you obtain most of your data for the survey?	Coalition records, Estimates, Online questionnaire to stakeholders (SurveyMonkey, Google Forms, etc), Paper, e-mail, or spreadsheet questionnaire to stakeholders, Phone calls to stakeholders
Has your coalition registered with www.grants.gov?	Yes
2020 Outside Funding	
Stakeholder dues collected	\$0
How much funding is obtained from other sources to cover coalition operating e	xpenses? \$0
Non-DOE or ARRA grant and matching funds spent in 2020	\$0
Total non-DOE or ARRA funding in 2020	\$0

VEHICLE & FUEL INVENTORY

Alternative Fuel & Vehicles

			Number of			
Fleet/Station Name	Vehicle Class	Fuel	Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Alternative Fueling Station Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership	Heavy-Duty	CNG	37	178,767 GGE	151,952 gal	99.2 tons
Energy Enclent Mobility Systems	s Partnership: No	<u> </u>		07.007		
Alternative Fueling Station Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	Heavy-Duty b: No s Partnership: No	Renewable Diesel	44	27,885 gal	30,543 gal	280.5 tons
Local Government Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	Heavy-Duty o: No s Partnership : No	Renewable Diesel	199	112,775 gal	123,524 gal	1,134.5 tons
Local Government	Light-Duty	CNG	3	1,095 GGE	1,040 gal	1.8 tons
Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Local Government Market: Government - Local Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	Light-Duty 9: No 5 Partnership : No	Renewable Diesel	15	3,470 gal	4,561 gal	43.5 tons
Private	Heavy-Duty	Propane	30	144.586 gal	91.230 gal	N/A
Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	p: No s Partnership : No	·				
* GHG emissions <i>for this project</i> are vehicle type from HDV to LDV.	e not estimated to b	e less than an e	quivalent diese	el fleet. If LPG vehicl	es replace gasoline, p	blease change
Private	Light-Duty	CNG	7	35,647 GGE	33,865 gal	58.5 tons
Market: General/Unknown Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Private	Light-Duty	CNG	1	6,229 GGE	5,918 gal	10.2 tons
Market: General/Unknown Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership: No					

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	Fuel Used	GGE Reduced	GHG Reduced
Private	Light-Duty	Propane	16	77,113 gal	58,388 gal	86.7 tons
Market: General/Unknown Vehicle type: Unknown/Other Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Schools K-12	Heavy-Duty	Propane	1	125 gal	24 gal	0.0 tons
Market: General/Unknown Vehicle type: Bus: School Percentage from coalition: 25% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Schwan's - Medium-duty Propane	Light-Duty	Propane	4	14,730 gal	11,153 gal	16.6 tons
Market: Corporate Fleet Vehicle type: Pickup/SUV/Van Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: Yes s Partnership : No					
Transit	Heavy-Duty	Renewable Diesel	103	527,724 gal	578,023 gal	5,308.6 tons
Market: General/Unknown Vehicle type: Bus: Transit Percentage from coalition: 100% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
University	Light-Duty	CNG	14	2,260 GGE	1,610 gal	2.8 tons
Market: Government - State Vehicle type: Pickup/SUV/Van Percentage from coalition: 75% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No				-	
University	Light-Duty	CNG	3	265 GGE	189 gal	0.3 tons
Market: Government - State Vehicle type: Car Percentage from coalition: 75% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Waste Hauler	Heavy-Duty	CNG	43	278,166 GGE	118,221 gal	77.2 tons
Market: General/Unknown Vehicle type: Truck: Refuse Percentage from coalition: 50% National Clean Fleets Partnership Energy Efficient Mobility Systems	o: No s Partnership : No					
Total:			520		1,210,239 gal	7,077 tons

Electric, Hybrid & Plug-in Vehicles

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Individuals	Light-Duty	Electric	7	637 gal	5.3 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 8,735 mi Market: General/Unknown Vehicle type: Car Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Individuals	Light-Duty	PHEV	1	73 gal	0.7 tons
Average electric fuel economy: 25 kWh/100mi Average vehicle fuel economy: 79 MPG Miles traveled per vehicle per year: 10,000 mi Market: General/Unknown Vehicle type: Car Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Heavy-Duty	HEV	5	1,136 gal	13.6 tons
Average vehicle fuel economy: 9 MPG Miles traveled per vehicle per year: 6,849 mi Market: Government - Local Vehicle type: Truck: No Trailer Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	Electric	18	1,285 gal	10.6 tons
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 1,713 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	Electric	38	4,828 gal	33.7 tons
Electricity used: 44,219 kWh Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	Electric	1	49 gal	0.5 tons
Average electric fuel economy: 11 kWh/100mi Miles traveled per vehicle per year: 4,732 mi Market: Government - Local Vehicle type: Low-Speed/Neighborhood Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	HEV	359	25,970 gal	308.1 tons

Fleet/Station Name	Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Average vehicle fuel economy: 42 MPG Miles traveled per vehicle per year: 4,051 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	HEV	3	333 gal	4.0 tons
Average vehicle fuel economy: 25 MPG Miles traveled per vehicle per year: 2,079 mi Market: Government - Local Vehicle type: Patrol Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Local Government	Light-Duty	PHEV	31	4,965 gal	46.6 tons
Average electric fuel economy: 25 kWh/100mi Average vehicle fuel economy: 79 MPG Miles traveled per vehicle per year: 5,512 mi Market: Government - Local Vehicle type: Car Percentage from coalition: 100% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Private	Light-Duty	Electric	32	1,131 gal	12.0 tons
Average electric fuel economy: 11 kWh/100mi Miles traveled per vehicle per year: 3,110 mi Market: General/Unknown Vehicle type: Low-Speed/Neighborhood Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Private	Light-Duty	Electric	2	65 gal	0.5 tons
Average electric fuel economy: 28 kWh/100mi Miles traveled per vehicle per year: 3,110 mi Market: General/Unknown Vehicle type: Car Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Private	Light-Duty	PHEV	1	16 gal	0.1 tons
Average electric fuel economy: 25 kWh/100mi Average vehicle fuel economy: 79 MPG Miles traveled per vehicle per year: 2,149 mi Market: General/Unknown Vehicle type: Car Percentage from coalition: 25% National Clean Fleets Partnership: No Workplace Charging Challenge: - Energy Efficient Mobility Systems Partnership: No					
Transit	Heavy-Duty	Electric	14	9,815 gal	59.5 tons

Fleet/Station Name		Vehicle Class	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Electricity used: 109,107 Market: General/Unknown Vehicle type: Bus: Transit Percentage from coalition National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	kWh n: 100% rtnership: No allenge: - r Systems Partnership: N	0				
Transit		Heavy-Duty	HEV	17	41,865 gal	501.7 tons
Average vehicle fuel eco Miles traveled per vehicl Market: General/Unknowr Vehicle type: Bus: Transit Percentage from coalitio National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	nomy: 5 MPG e per year: 16,895 mi i n: 100% rtnership: No allenge: - r Systems Partnership: N	0				
University		Light-Duty	Electric	19	1,484 gal	12.3 tons
Average electric fuel eco Miles traveled per vehicl Market: Government - Sta Vehicle type: Car Percentage from coalitio National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	e per year: 2,500 mi e per year: 2,500 mi ite n: 75% rtnership: No allenge: - v Systems Partnership: N	0				
University		Light-Duty	Electric	22	225 gal	2.4 tons
Average electric fuel ecc Miles traveled per vehicl Market: Government - Sta Vehicle type: Low-Speed Percentage from coalitio National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	nomy: 11 kWh/100mi e per year: 300 mi ite /Neighborhood n: 75% rtnership: No allenge: - ^y Systems Partnership: N	0				
University		Light-Duty	HEV	2	158 gal	1.9 tons
Average vehicle fuel eco Miles traveled per vehicl Market: Government - Sta Vehicle type: Pickup/SUV Percentage from coalitio National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	nomy: 40 MPG e per year: 3,250 mi ite //Van n: 75% rtnership: No allenge: - v Systems Partnership: N	0				
University		Light-Duty	HEV	13	813 gal	9.6 tons
Average vehicle fuel eco Miles traveled per vehicl Market: Government - Sta Vehicle type: Car Percentage from coalitio National Clean Fleets Pa Workplace Charging Cha Energy Efficient Mobility	nomy: 40 MPG e per year: 5,000 mi ite n: 75% rtnership: No allenge: - ' Systems Partnership: N	0			Ű.	
Total:				585	94,848 gal	1,023 tons
Off-Road Vehicles	6					
				Number of		
Fleet Name	Application	Method	Fuel	Vehicles	GGE Reduced	GHG Reduced

Fleet Name	Application	Method	Fuel	Number of Vehicles	GGE Reduced	GHG Reduced
Local Government	Construction equipment	Alternative fuel or vehicles	Renewable Diesel	69	17,337 gal	159.2 tons
Fuel used: 15,828 gal Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership: No						
Total:				69	17,337 gal	159 tons

FUEL ECONOMY

Vehicle Miles Traveled Reductions

Project Name	Method	Vehicle Class	GGE Reduced	GHG Reduced
Rideshare Programs in SLO County	Other	Light-Duty	133,221 gal	1,580.6 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 21 MPG Number of vehicles driven less: 1,690 VMT project per vehicle being driven less: 1,6 Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership	3 16 mi 9: No			
This trip reduction program includes car-sharing,	vanpooling, walking, bike riding, and	bus trips.		
SLO Car Free	Other	Light-Duty	1,229 gal	14.6 tons
Fuel type of vehicles driven less: Gasoline Fuel economy of vehicles driven less: 21 MPG Number of vehicles driven less: 84 VMT project per vehicle being driven less: 300 Percentage from coalition: 100% National Clean Fleets Partnership: No Energy Efficient Mobility Systems Partnership	3) mi): No			
Total:			134,451 gal	1,595 tons

FUEL STATIONS

New Stations

Fuel	Public Stations	Private Stations
Biodiesel	-	-
CNG - Compressed Natural Gas	-	-
E85 - 85% Ethanol	-	-
Electric Charging Outlets: Level 1 & Level 2	90	-
Electric Charging Outlets: DC Fast Chargers	3	-
Hydrogen	-	-
LNG - Liquefied Natural Gas	-	-
Propane	-	-
Total:	93	0

OUTREACH ACTIVITIES

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached

Activity Name	Dates	Activity Type	Percentage from Coalition	Persons Reached
Earth Day Santa Barbara	04/22/2020	Meeting - Other	50%	30,100
Technology: Electric vehicles, Hybrid electric vehicles Audience: General Public, Other	s, Hydrogen, Natural gas v	rehicles		,
On April 22, 2020, the Community Environmental Court Typically, the Earth Day Festival is one of the largest ecourse of the three-day event. This year, due to COVI anniversary of the event, and featured a virtual green always one of the highlights of the Earth Day Festival, dealers. In 2020, the Green Car Show was taken online alternative fuel vehicles from dealers and local organize Facebook feed during the event and featured a mix of view.	Incil and its partners (inclue events on the Central Coast D-19, the event was held v car show, a variety of spea and features a variety of a ne as part of the Santa Ban zations throughout Santa B felectric, hybrid, hydrogen,	ding C5) hosted the 2020 Sant st, drawing crowds of over 36,0 virtually. The 2020 edition of the akers, musical entertainment, a alternative fuel vehicles from lo rbara Earth Day Festival Faceb Barbara were shared with even , and compressed natural gas v	a Barbara Earth Day Fe 000 people to the festival e Earth Day festival was and videos. The Green (ocal organizations and a pook Live event. Photog t participants through th vehicles for the participa	estival. al over the s the 50th Car Show is outomotive graphs of the ants to
Electric School Bus Webinar	09/16/2020	Workshop Held By Coalition	100%	16
Technology: Electric vehicles Audience: Energy and Environmental Justice (EEJ) of	communities or representat	tive organizations, Governmen	t, Other	
On September 16, 2020, C5 hosted an electric school electric school bus offerings currently available and lo San Luis Obispo counties and featured presentations District, Central Coast Community Energy, The Lion E Bus and GreenPower). The webinar was recorded and	l bus webinar with the goal cal funding incentives. The from Santa Barbara Coun Electric Company, A-Z Bus d a link to the YouTube rec	of increasing awareness and webinar was targeted at scho ty Air Pollution Control District, Sales (Blue Bird), BusWest (Ti cording was shared with all sch	educating school district ol districts in Santa Ban SLO County Air Pollutic homas) and Creative Bu ool districts after the ev	ts about bara and on Control us Sales (IC rent.
Renewable Natural Gas Workshop	11/18/2020	Workshop Held By Coalition	100%	23
Technology: Natural gas vehicles Audience: Government, Private Fleets, Utility, Other				
The Renewable Natural Gas Workshop took place vin 18, 2020. The County's Sustainability Committee is a County Air Pollution Control District and Santa Barbar sustainability related topics, and often features preser part of their November County Sustainability Committe about the benefits of renewable natural gas as well as anaerobic digester at the Tajiguas Landfill. The workst SoCalGas staff.	tually during the County of group of representatives fr a County Association of G atations. C5 coordinated w ee Meeting. The Renewab a presentation from the C hop was attended by staff	Santa Barbara's Sustainability rom various County departmen overnments. The group meets ith the County to host a Renew le Natural Gas Workshop featu county of Santa Barbara on the of various County departments	Committee Meeting on ts, as well as Santa Bar bi-monthly to discuss v able Natural Gas Works ured a presentation from ir new ReSource Cente as well as C5 stakehol	November rbara arious shop as a 1 SoCalGas r and Iders and
National Drive Electric Week SLO	09/28/2020	Meeting - Other	50%	248
Technology: Electric vehicles, Hybrid electric vehicles Audience: Energy and Environmental Justice (EEJ) of Other	s, Vehicle miles traveled re communities or representation	eduction tive organizations, General Put	olic, Government, Privat	te Fleets,
National Drive Electric Week (NDEW) 2020 took place awareness of the many benefits of all-electric and plug National Drive Electric Week, and all national and loca webinar on September 24 followed by a local five-part Electric Week SLO is one of hundreds of local events organized and co-hosted by C5 the SLO Climate Coal one hour, and included time for Q&A. There were prize on the last day of the event. On Friday, October 2, the entitled "Electric Vehicles 101."	e from September 26 – Oc g-in hybrid cars, trucks, mo al events were free to join a t "EV Hours of Power" serie that took place across the lition and the SLO County e drawings each day, featu Community Environmenta	tober 4, 2020. NDEW, is a nation otorcycles, bikes and more. This and took place online. These e es during the week of Septemb country as part of National Dri Air Pollution Control District. En uring a grand prize "Night for Tw al Council of Santa Barbara hos	onwide celebration to ra is year marked the 10th vents included a nationa oer 28 – October 3. Nationa ve Electric Week. The e ach EV hour began at n wo" at the Madonna Inn sted an informational we	aise annual al kickoff onal Drive event was noon, lasted awarded ebinar
National Events Thursday 9/24: NDEW Kick-Off Event Tuesday 9/29: New EVs - First Looks Friday 10/2: EV Battery Recycling/Reuse				
Local Events Monday 9/28: Drive Electric Week SLO kick-off with M Tuesday 9/29: Chevy Bolt virtual test drive Wednesday 9/30: Panel discussion of EV policies, inc Thursday 10/1: Panel discussion - EV users speak ou Friday 10/2: CEC Webinar Series - Electric Vehicles 1 Saturday 10/3: Virtual Test Drive Day. Featuring a diffe	layor Heidi Harmon, featur entives, and technology to t! 01 erent EV every hour	ing electric bikes promote EV adoption		
C5 Stakeholder Meeting	07/23/2020	Meeting - Stakeholder	100%	20

			Percentage	Persons
Activity Name	Dates	Activity Type	from Coalition	Reached

Technology: Electric vehicles, Hybrid electric vehicles, Hydrogen, Natural gas vehicles, Propane, Renewable diesel, Vehicle miles traveled reduction

Audience: Government, Private Fleets, Transit, Other

On July 23, 2020, C5 hosted it's annual stakeholder meeting virtually. The meeting began with stakeholder updates and an overview of the coalition. Several coalition updates were covered including an announcement that the C5 Coordinator would be retiring and a new Coordinator had already begun transitioning into the role. The stakeholders were informed that the Santa Barbara County Air Pollution Control District had recently taken on the lead of overseeing the coalition's operations, and that C5 was in the process of officially expanding into Santa Barbara County, contingent on stakeholder approval. The meeting then featured updates on all of the current projects that C5 was working on in 2020 as well as information about resources available through the Department of Energy and National Labs. The next agenda item was grant updates and featured brief presentations on grant programs from the San Luis Obispo Air Pollution Control District, Santa Barbara County Air Pollution Control District, and CALeVIP. The meeting was concluded with an open-ended discussion and suggestions for future meeting topics.

Total:

30,407