

California Energy Commission
Zero-Emission Vehicle (ZEV) and ZEV-Related Manufacturers in California

As of March 2026

Company Name	Company Website	Description	ZEVs ¹	ZEV Components ²	ZEV Infrastructure ³	ZEV Batteries ⁴	City	Zip	Year Incorporated
Altec Industries	https://www.altec.com/locations/dixon-operations/	Design and manufacture class 6-8 commercial battery electric vehicles (BEVs). Final assembly plant in Dixon.	Yes	No	No	No	Dixon	95620	1929
American Lithium Energy Corporation	https://www.americanlithiumenergy.com/	Design and manufacture battery cells and battery packs for a variety of sectors, including transportation.	No	No	No	Yes	Carlsbad	92008	2009
Analog Devices Inc.	http://www.analog.com/	A Massachusetts-based company that designs and manufactures semiconductors, battery management systems, and Inverter & E-Motor System Solutions.	No	Yes	No	No	San Jose	95134	1995
Anthro Energy	https://www.anthroenergy.com/	Design and manufacture battery subcomponents such as electrolytes for a variety of sectors, including transportation.	No	No	No	Yes	Alameda	94502	2020
Applied Materials, Inc.	https://www.appliedmaterials.com	Design and manufacture of a variety of specialty materials and products. Have production of lithium anodes for electric vehicle (EV) batteries in California.	No	No	No	Yes	Santa Clara	95054	1967

¹ Refers to manufacturing of zero-emission vehicles. A “Yes” indicates that the company has that type of manufacturing operations in California.

² Refers to manufacturing of the primary components, parts, and/or systems used in zero-emission vehicles. A “Yes” indicates that the company has that type of manufacturing operations in California.

³ Refers to manufacturing of 1) the electric vehicle charger components, parts, and/or systems, and 2) hydrogen refueling station components, parts, and/or systems. A “Yes” indicates that the company has that type of manufacturing operations in California.

⁴ Refers to manufacturing of battery and battery components primarily for the purpose of integrating into a zero-emission vehicle and related systems. A “Yes” indicates that the company has that type of manufacturing operations in California.

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Atlas Copco Compressors LLC	https://www.atlascopco.com/en-us	Manufacture and distribute hydrogen refueling station components. Are based in Sweden with manufacturing operations in Santa Maria.	No	No	Yes	No	Santa Maria	93455	2007
BEAM Global	https://beamforall.com/	Manufacture and install solar powered electric vehicle supply equipment (EVSE) and storage.	No	No	Yes	No	San Diego	92121	2011
BTC Power, Inc. (acquired by innogy SE)	http://www.btcpower.com/	Design and manufacture EVSEs.	No	No	Yes	No	Irvine	92606	1999
Calex Manufacturing Co., (subsidiary of Murata Power Solutions, Inc.)	https://calex.com/company/	Design and manufacture direct current (DC)-DC power converters and other vehicle components.	No	Yes	No	Yes	Concord	94520	1962
ChargePoint, Inc.	https://www.chargepoint.com/	Develop, manufacture, and install EVSEs.	No	No	Yes	No	Campbell	95008	2008
Complete Coach Works Corp.	https://completecoach.com/	Manufacture and remanufacture battery electric transit buses.	Yes	Yes	No	No	Riverside	92507	2007
Coreshell Technologies Inc	https://www.coreshell.com/	Manufacture battery cell components.	No	No	No	Yes	San Leandro	94577	2017
DRÄXLMAIER Automotive of America LLC	https://us.draexlmaier.com/	Manufacture and design wiring harness systems, central electrical and electronic parts for a variety of vehicles, including zero-emission vehicles (ZEVs). Are based in Germany and have a manufacturing site in Livermore.	No	Yes	No	No	Livermore	94551	1958
ElectricFish	https://electricfish.co/	Develop, manufacture, and install mobile EVSE and EVSE software.	No	No	Yes	No	San Carlos	94070	2019

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Enevate	https://www.enevate.com/	Engineer and manufacture primarily silicon-based lithium batteries for use in BEVs.	No	No	No	Yes	Irvine	92617	2005
Enovix Corporation	https://www.enovix.com/	Design and manufacture lithium-ion batteries for a variety of applications.	No	No	No	Yes	Fremont	94538	2007
Evercharge (acquired by SK E&S)	https://evercharge.com/aboutus	Develop, manufacture, and install EV charging hardware and management systems.	No	No	Yes	No	Hayward	94545	2013
FirstElement Fuel	https://www.firstelementfuel.com/	Manufacture and provide hydrogen refueling station modules and components.	No	No	Yes	No	Santa Ana	92705	2015
GILLIG LLC	https://www.gillig.com/	Design and manufacture zero-emission electric buses.	Yes	No	No	No	Livermore	94551	2008
Gotion	https://www.gotion.com/	Global maker of batteries and power storage solutions.	No	No	No	Yes	Fremont	94538	2014
GreenPower Motor Company, Inc.	https://www.greenpowerbus.com/	Manufacture and assemble commercial BEVs.	Yes	No	No	No	Porterville	93257	2016
Harbinger Motors	https://harbingermotors.com	Design and manufacture commercial battery electric vans, chassis, and battery modules.	Yes	Yes	No	Yes	Garden Grove	92841	2021
Intel Corporation	https://www.intel.com/content/www/us/en/transportation/overview.html	Design and manufacture a variety of chips, including microcontrollers, power management chips, and image sensors. Are based out of New York with manufacturing operations in Folsom.	No	Yes	No	No	Folsom	95630	1968
Joby Aviation	https://www.jobyaviation.com/	Design and manufacture vertically integrated all-electric small-passenger airplanes.	Yes	No	No	Yes	Marina	93933	2009

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Karma Automotive LLC (Acquired by Wanxiang Group)	https://www.karmaautomotive.com/	Design and manufacture luxury EVs.	Yes	No	No	No	Moreno Valley	92551	2014
LiCAP Technologies, Inc.	https://www.licaptech.com/	Design and manufacture dry electrode ultracapacitors for batteries.	No	No	No	Yes	Sacramento	95827	2016
Lightning Motorcycle Corp.	https://lightningmotorcycle.com/	Design and manufacture battery-electric motorcycles.	Yes	No	No	No	Hollister	95023	2011
Littelfuse IXYS	https://www.littelfuse.com/	Manufacture fuses, relays, sensors and other components used in a variety of applications, including ZEVs and EVSE.	No	Yes	Yes	No	Long Beach	90815	2012
Luxfer Gas Cylinders	https://www.luxfercylinders.com/	Manufacture hydrogen storage cylinders and hydrogen fuel systems.	No	No	Yes	No	Riverside	92507	1897
Lyten	https://lyten.com/	Engineer and manufacture battery cells, sensors, and composites.	No	No	No	Yes	San Jose	95134	2015
Microsemi Corporation (subsidiary of Microchip Technology Inc.)	https://www.microsemi.com/company/about-us	Design and manufacture a variety of semiconductor products including BEV charging components and systems.	No	Yes	Yes	No	San Jose	95134	1989
Phoenix Motorcars	http://www.phoenixmotorcars.com/	Develop and manufacture battery electric medium-duty vehicles and busses.	Yes	No	No	No	Anaheim	92807	2009
Proterra Powered (acquired by Volvo Group)	https://www.volvogroup.com/en/	Design and manufacture medium- and heavy-duty vehicle battery modules and systems.	No	Yes	No	Yes	Burlingame	94010	1927
QuantumScape	https://www.quantumscape.com/	Engineer and manufacture solid-state lithium batteries for use in BEVs.	No	No	No	Yes	San Jose	95110	2010

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RIDE Coach and Bus	https://en.byd.com/contact/	Develop and manufacture medium- and heavy-duty EV technologies.	Yes	Yes	Yes	Yes	Lancaster	93534	2013
Rivian Automotive	https://rivian.com/our-company	Design and manufacture light- and medium-duty BEVs. Have electric power conversion and EVSE operations in Carson.	Yes	Yes	Yes	No	Carson	90746	2009
Ryvid Inc.	https://ryvid.com/	Design and manufacture battery-electric motorcycles.	Yes	No	No	No	San Bernardino	92346	2020
Sensata Technologies	http://www.sensata.com/	Design and manufacture BEV battery management systems and other vehicle components. Headquartered in Massachusetts with manufacturing operations in Thousand Oaks.	No	Yes	No	No	Thousand Oaks	91320	2006
Sepion Technologies, Inc.	https://sepiontechnologies.com/	Engineer and manufacture battery cell membranes and other subcomponents.	No	No	No	Yes	Emeryville	94608	2015
Siemens Mobility, Inc.	https://new.siemens.com/us/en/company/siemens-in-the-usa.html	Operates a number of manufacturing and engineering facilities around the world with light rail car manufacturing in California.	Yes	No	No	No	Sacramento	95828	1847
Sila Nanotechnologies	https://www.silanano.com/	Engineer and manufacture silicon-based battery anode and other battery materials.	No	No	No	Yes	Alameda	94501	2011
South 8 Technologies	https://south8.com/	Develop and manufacture next-generation electrolytes for electrochemical energy storage devices, including lithium batteries and electrochemical capacitors.	No	No	No	Yes	San Diego	92109	2015
Tellus Power Green	http://telluspowergreen.com/	Manufacture and install EVSE.	No	No	Yes	No	Laguna Hills	92653	2011

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Tesla Motors, Inc.	https://www.tesla.com/	Design and manufacture ZEVs, EVSE, and on-site energy storage.	Yes	Yes	Yes	Yes	Fremont	94538	2003
Trojan Battery Company	https://www.trojanbattery.com/	Manufacture deep-cycle batteries primarily used in smaller off-road vehicles such as golf carts. Also make lithium-ion based batteries for work equipment.	No	No	No	Yes	Santa Fe Springs	90670	1925
Vantage Vehicle International Inc. (dba MPAK Motor Co, Inc.)	https://www.vantagevehicle.com/	Design and manufacture low-speed utility and medium-duty EVs.	Yes	No	No	No	Corona	92879	2002
Viridi Parente, Inc.	https://viridiparente.com/	Manufacture battery-powered mobile charging units that can power BEVs and battery energy storage systems.	No	No	Yes	Yes	Richmond	94804	2020
Waev Inc.	https://www.waevinc.com/	Design and manufacture battery electric shuttles and other low-speed vehicles for commercial applications.	Yes	No	No	No	Anaheim	92804	2021
Wiggins Lift Co Inc	https://wigginslift.com/	Develop and manufacture BEV forklift for commercial purposes.	Yes	No	No	No	Oxnard	93036	1960
Zero Motorcycles, Inc.	https://www.zeromotorcycles.com/	Design and manufacture battery-electric motorcycles and off-road vehicles.	Yes	Yes	No	No	Scotts Valley	95066	2008
Zero Nox, Inc	https://www.zeronox.com/	Design and manufacture powertrains, batteries, off-road vehicles, forklifts, and other BEVs.	Yes	Yes	No	Yes	Porterville	93257	2017
Zoox	https://zoox.com/	Design and manufacture autonomous BEVs.	Yes	No	No	No	Fremont	94538	2014

Sources: California Energy Commission staff research, company websites, LinkedIn, Crunchbase, Pitchbook, and Yahoo Finance. For more information visit our CEC webpage at <https://www.energy.ca.gov/programs-and-topics/programs/zero-emission-vehicle-related-manufacturing>. A company name in **Bold** text indicates a new addition from the prior update