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Clean Transportation Program: Workforce Training and Development

April 16, 2021

Larry Rillera, Air Pollution Specialist Fuels and Transportation Division





Clean Transportation Program

- Formerly known as the Alternative and Renewable Fuel and Vehicle Technology Program
- Established by Assembly Bill 118 (Nunez, 2007)
- Extended to January 1, 2024 by Assembly Bill 8 (Perea, 2013)
- Provides up to \$95 million per year through 2023
- Develop and deploy innovative technologies that transform California's fuel and vehicle types to help attain the state's climate change policies (California Health and Safety Code Section 44272(a).)
- Investment Plan determines funding allocations across various categories



Workforce Investments

Agency	CEC Funding (M)		
Employment Training Panel	\$13.50		
Employment Development Department	\$8.20		
CA Community College Chancellor's Office	\$5.50		
Workforce Development Board	\$0.25		
CA Community College Chancellor's Office	\$0.25		
Sustainable Freight Workforce Certificate Pilot Project	\$0.18		
Advanced Transportation and Logistics (Community Colleges)	\$8.30		
ZEV College Training Enhancement Program			
ZEV High School Pilot Project*			
ZEV College Equity Training Project**			
Electric School Bus Training Project			
TOTAL	\$36.18		

^{*\$1.5} million approved at a CEC Business Meeting but agreement is not yet executed.

^{**100%} investment in community colleges located in disadvantaged communities.



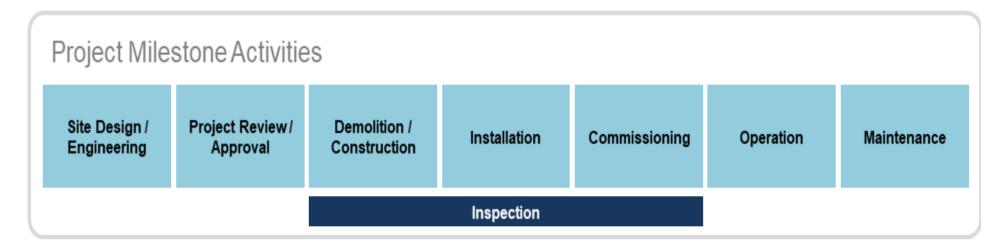
EVITP Investment

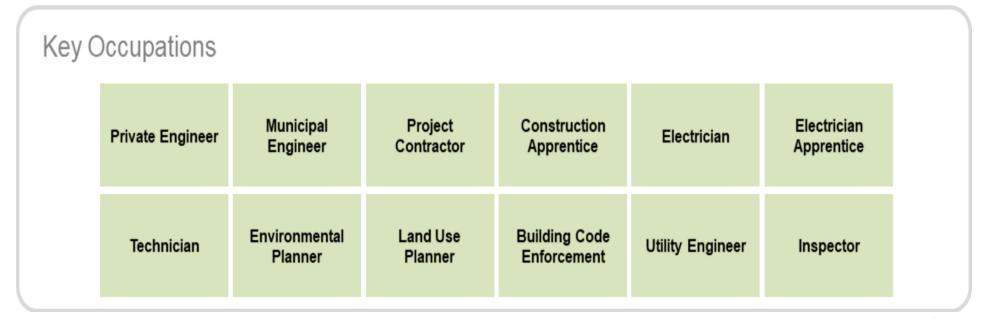
- CEC agreement with the Employment Training Panel (ETP)
- ETP contract (ET12-0802) with California and Nevada Labor Management Cooperation Trust (legal entity for the California Labor Management Cooperating Committee (LMCT))
- LMCT trained state certified, journeyman electricians through the California EVITP

ETP Core Funding (2010-2012)	Approved Funding Amount	Completed Training	
	\$414,132	260	
ETP/CEC Funding (2012-2014)			
	\$247,457	91	



EV Charger Installation Workforce







Proposed Workforce Training Allocations from 2020-2023 Investment Plan Update (in millions)

Funded Activity	2020-2021	2021-2022	2022-2023	2023	Total
Workforce Training and Development	\$1.5	\$2.0	\$1.5	\$2.5	\$7.5



Thank You!

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