## Sent: Thursday, December 22, 2022 Subject: IPI: CARL Ready with Carl Moyer Program Board Approved Updates (Off-Road Cost Effectiveness Limits)

IPI Team:

California Air Resources Board (CARB) staff are pleased to announce the update to the cost effectiveness (CE) limits, approved at the November 17, 2022 CARB Board Hearing, are now available in the Clean Air Reporting Log (CARL).

Year	Project	Proposed Change or Status	Revised C/E Limit
2022	Base Limit	New C/E Limit	\$34,000*
2022	Off-road Zero- Emission Technology Limit	New C/E Limit for incremental reductions from off-road zero-emission technologies	\$522,000**
2022	On-road Optional Advanced Technology Limit	New C/E Limit for incremental reductions from on-road advanced technologies	\$209,000*
2022	On-road Zero- Emission Technology Limit	New C/E Limit for incremental reductions from on-road zero- emission technologies	\$522,000*
2022	School Bus	2016 C/E Limit retained in 2017 Guidelines	\$313,000*

The updated CE limits include the following:

\*Adjusted for inflation only

\*\*New limit approved at CARB Board Hearing

New projects using the updated CE limits described above can be entered by creating a new project and selecting "11/17/2022 - 2017 GL - CE Limit \$34,000/\$522,000, Discount Rate 1%" from the Guideline Version drop down menu. Projects entered in CARL since November 17, 2022 and prior to the update in CARL can use the updated cost-effectiveness limits by dropping the project from CARL and re-entering the project as a new project with the Guideline Version "11/17/2022 - 2017 GL - CE Limit solution" and the project as a new project with the Guideline Version.