



EV CHARGING STATION REBATE PROGRAM

JANUARY 2020 - DECEMBER 2024



Hawai'i Energy continues to accelerate the state's transition to a clean, resilient and cost-effective energy system. As the Public Benefits Fee Administrator (PBFA) reporting to the Hawai'i Public Utilities Commission (PUC), Hawai'i Energy offers Energy Optimization Initiative (EOI) programs that support emissions reductions, peak demand reduction, and load flexibility to facilitate the islands' rapid transition to 100% renewable energy and address capacity shortfalls from power plant closures.



One of Hawai'i Energy's EOI programs is the state's Electric Vehicle Charging Station (EVCS) Rebate program, which the 2019 Hawai'i State Legislature established as Act 142. The incentive program launched in January 2020 and continues today, with additional funding approved in subsequent acts. This report summarizes the Rebate program's efforts from January 2020 through December 2024.

To learn more about the rebate, visit hawaiienergy.com/EVCS.

EV CHARGING STATION REBATE PROGRAM

JAN 2020 - DEC 2024 SUMMARY



REBATE AMOUNTS

Level 2 EVCS

New installation

- Single-port: \$2,000
- Multi-port: \$4,500

Retrofit

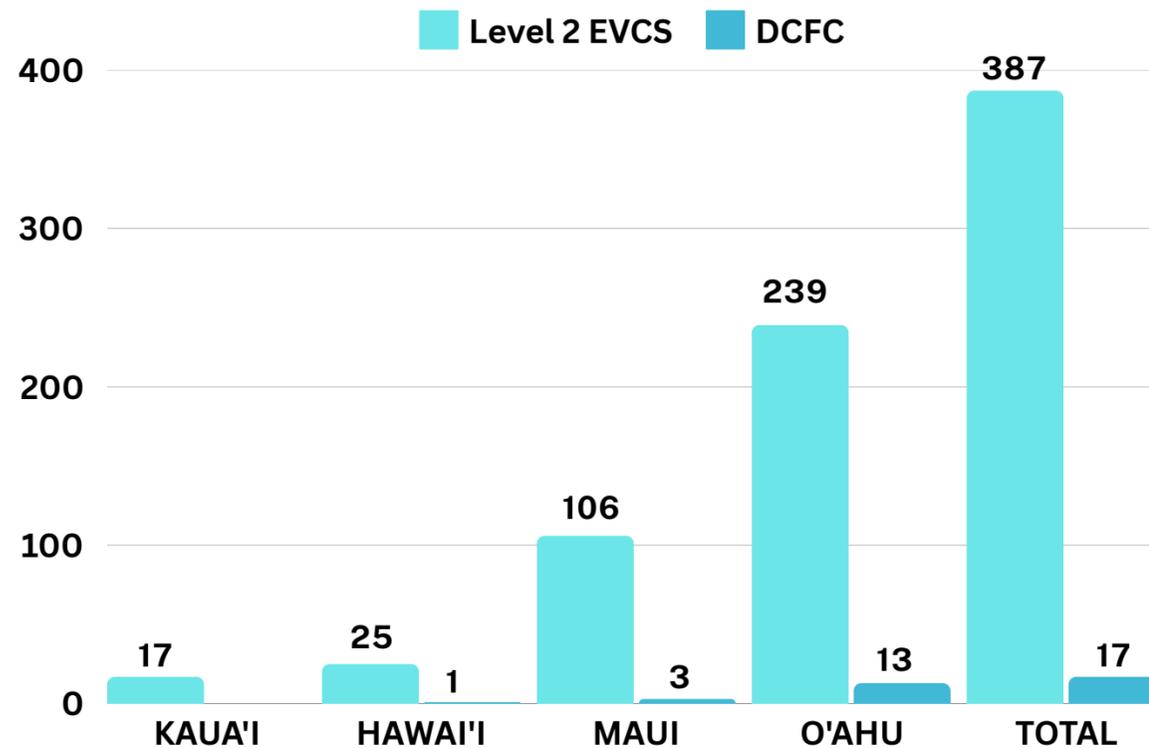
- Single-port: \$1,300
- Multi-port: \$3,000



DC FAST-CHARGERS

- New installation: \$35,000
- Retrofit: \$28,000

All EVCS must be networked and available to multiple users (i.e., no private stalls/ single-family homes)



EVCS Rebates Distributed (January 2020-December 2024)

Total: \$1,904,967.07

From January 2020 through December 2024, the state's EVCS Rebate Program, administered by Hawai'i Energy, distributed nearly two million dollars for the installation of 387 new and retrofitted Level 2 EVCS and 17 DC Fast Chargers (see breakdown by island, left).

Hawai'i Energy has an interactive map, available to view online at hawaiienergy.com/EVCS, that showcases the general locations of EVCS that received rebates. Locations include shopping/retail spaces, office buildings, hotels, multi-family dwellings, affordable housing units, and car dealerships. At this time, Hawai'i Energy does not publish the names and addresses of recipients due to privacy issues.



Moanalua Shopping Center

“Hawai'i Energy's rebate program allowed us to upgrade to a higher quality of chargers that serve our customer base. EV customers have a tendency to stay longer while they're charging and that not only helps them obviously, but it also helps our tenants.”

- Jeffrey Dinsmore, Executive VP
MacNaughton

Customer Testimonials



Kapolei, O'ahu

“We strongly believe that more and more of our residents will be buying EVs in the future and we want to prepare for this emerging need in our communities. We were happy that we could incorporate EV charging stations at our Ko'oloa'ula and Kulia properties.”

- David Nakamura, Executive Director
Mutual Housing Association of Hawai'i Inc.

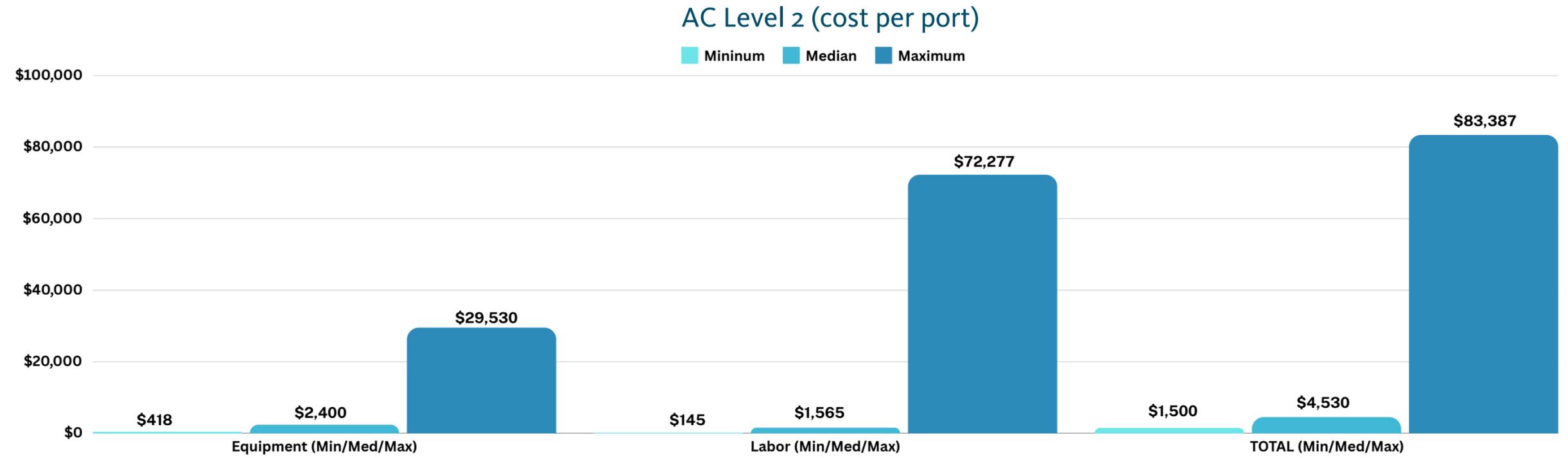
AFFORDABLE HOUSING BONUS REBATE

To increase equitable access of public charging for all drivers, Hawai'i Energy partnered with Ulupono Initiative to offer a bonus rebate for the installation of Level 2 EVCS at affordable housing projects.

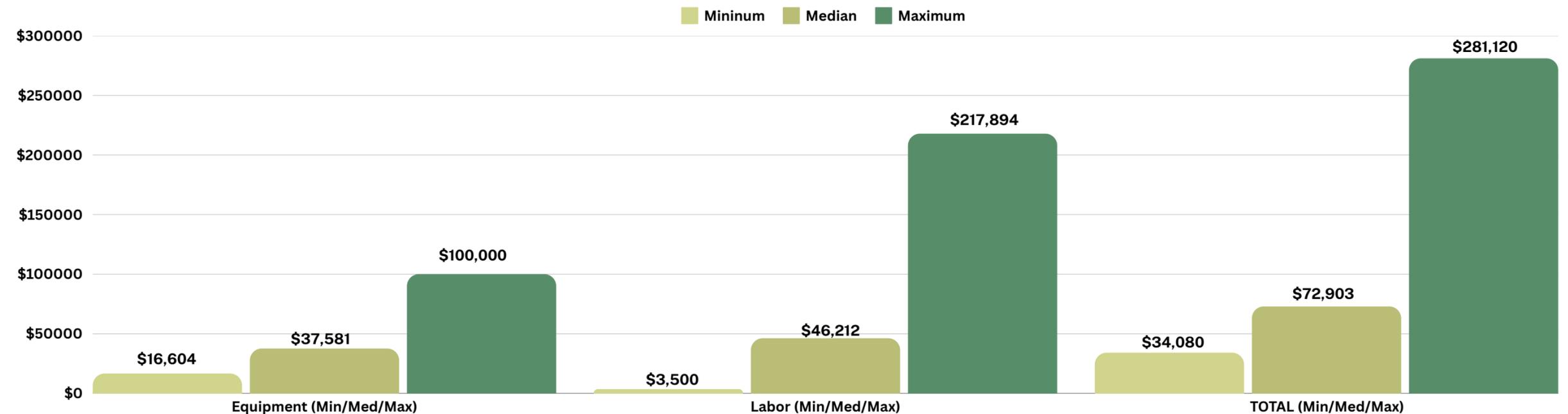


These developments must be multi-unit dwellings that serve households making no more than 100% of the Area Median Income (AMI) as defined per county in the state of Hawai'i.

Project Costs (as reported by customers on rebate applications)*



DC Fast Charger (cost per system)



*Total costs may differ from Labor and Equipment costs combined as there are cases where other expenses do not fall within those established categories as well as cases where costs are not broken out between the two