

From: [Eugen Dunlap](#)
To: CBSC@DGS
Subject: CALGreen 2022 for Residential & Commercial EV Infrastructure proposal
Date: Tuesday, September 21, 2021 12:03:00 PM
Attachments: [Charged EVs Muir Commons A case study in MUD EV infrastructure.pdf](#)

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Dear ladies and gentleman at the CA Building Standards Commission,

I am writing to ask you to ensure that ALL new buildings in California are equipped to meet the state's critical Electric Vehicle (EV) targets. There will be no more new fossil fuel cars after 2035 but the MUDs will be still here. I will be much more expensive to retrofit later.

It is outrageous that the current building code does not give Multi Unit Development (MUD) the same access to charging as single-family housing. MUD residents deserve the financial and health benefits of EV driving. Installing EV charging infrastructure at the time of new construction is the cheapest way to build EV charging access - and without this access, people in apartments and condos are much less likely to get EVs.

Now CALGreen should level the playing field and provide equitable, affordable, ubiquitous access to EV charging in new buildings in all California communities.

Specifically, we ask you to require for all new MUD units with parking:
One EV space per unit that is wired directly to the corresponding unit's electricity meter; and has L2 capability (40 Ah, 240 V)

Now you have to do your part and for your children to improve the 2022 CALGreen code - so that EV charging will truly be accessible by all, and California can meet its climate targets.

greetings
eugen

eugen dunlap, Davis - CA, driving over 20 years in EVs
I have attached my last volunteer project - Muir CoHousing got 26 evs chargers for 26 townhouses. We went from 1 car to 10 EVs since late 2018! I am always willing to give you a tour!