From:
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 To:
 CBSC@DGS

Subject: Proposed CALGreen 2022 for Residential EV Infrastructure

Date: Friday, September 17, 2021 3:06:24 PM

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I write to urge you to ensure that ALL new buildings in California are equipped to meet the state's critical Electric Vehicle (EV) targets. When I purchased my first ever EV, my top concern was where I would be able to charge my car. I was able to install a plug outside my home and just love having this car. It is so quiet and clean! I live in a SFH, if I lived in an apartment or MFH, I would have decided against the car. Any friends who have considered an electric car have said the same thing. If they cannot charge it at home, that's a dealbreaker!

California has the ideal climate for electric vehicles whose batteries don't do well in extreme heat or cold. California can lead in electrifying the nations cars, but not if large groups of people can't charge their cars easily and conveniently.

It is outrageous that the current building code doesn't give multi-family housing (MFH) the same access to charging as single-family housing. MFH 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.

Over 20 California cities have already passed EV "reach codes"; it's time now for CALGreen to **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 Multi-Family Housing units with parking:**

- an EV space that is wired directly to the corresponding unit's electricity meter:
- true EV Ready 'plug-and-play' charging access, via an electric outlet or EV charging cordset;
- 3. prominent labeling of EV charging spaces with highly-visible signage, to increase EV awareness and encourage adoption.

Please do your part and improve the 2022 CALGreen code -- so that EV charging will truly be accessible by all, and California can meet its climate targets. We have no time to lose to meet

our climate targets. California is in broken record record breaking draught fighting broken record record breaking FIRE while other parts of the country are swamped by broken record record breaking floods and storms.

My heart is moved by all I cannot save so much has been destroyed

I have to cast my lot with those who age after age, perversely,

with no extraordinary power, reconstitute the world.

--Adrienne Rich

Sincerely,