

Richard Oates

1) The electrical grid is not ready for this transition. Look at recent headlines when CA asked that EV not be charged to save the grid.

2) The state of WA is vastly different, and this does not consider the that we who live in the eastern part of the state have to travel hundreds of miles for basic services. Such travel already takes hours, and in a RV that at a minimal takes 1 hour to charge, would only add to the trip.

3) Consider the potential safety risks and inconvenience when taking such a trip for example from Spokane to Seattle. The EV would need to be charged, and having to wait over an hour for this to be done.

Once again cart before the horse. This is not helping the environment. When you add up all the mining from copper to lithium, which is a way more limited resource than fossil fuels don't forget cell phones weed eaters and all these other things switching to lithium increases demand. It is just hurting us more. How are you going to provide power to all these electric vehicles. If each charger is 48amp (common amps to charge) times 2,271,398 (households in WA) which equals 109,027,104 amps or 13,083,252,480 watts or 13,083 megawatts a night at the same time which does not include households with more than one vehicle and people traveling through the state. Second largest hydro electric plants in the world power 14,000 megawatts. This is just simple math. On top of that none can afford an electric car in middle class. And I'm not going to pay 70k for a car that pollutes the same as a car that gets 29mpg, batteries don't last forever try 30k to replace one battery. This is not realistic. Find a fuel attachment to vehicles we already own like on demand hydrogen if you want to save the planet.

<https://www.grunge.com/188478/why-are-electric-cars-so-expensive>