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Hydrogen Stations for Light Duty Vehicles

Please provide subsidies for hydrogen stations and green hydrogen generation as they are essential for both light and heavy-duty vehicles. It is imperative that we transition away from internal combustion engines (ICEs) and the burning of harmful fossil fuels. While battery electric vehicles (BEVs) provide a partial solution for light-duty transportation, they are not the complete answer. Fuel cell electric vehicles (FCEVs) offer a fantastic, zero-emission alternative that can effectively replace ICEs, especially for families who find BEVs too inconvenient for their needs and lifestyles.

The sales of BEVs are showing signs of reaching a plateau, largely due to their inconvenience for a majority of the population. In contrast, FCEVs do not require lengthy charging times from high-power chargers and can be refueled in just minutes. This quick refueling capability makes FCEVs a practical and appealing option for many, promising a smoother and more efficient transition away from traditional, polluting vehicles.

By investing in the infrastructure and support for hydrogen technologies now, we can pave the way for a more sustainable and convenient future in transportation. This will not only help in reducing our carbon footprint but also ensure that we have versatile, efficient, and user-friendly alternatives to ICEs and BEVs, moving us closer to a zero-emission future.