Communication from Public

Name: Terry Saucier

Date Submitted: 08/05/2021 10:04 AM

Council File No: 21-0352

Comments for Public Posting: I am in support of CF 21-0352 and ask that you support this

motion: As the NREL study clearly shows... it is possible and within our grasp to reach 100% renewable by 2035. We are already suffering from the devastating effects of Climate Change -- with increased temperatures, mega droughts and wildfires. If we wait until 2045 to reach 100% renewable it will be too late to avoid the severest impacts of climate change and possibly reverse the course we are on. The LADWP and the City of LA need to be a statewide and national leader; moving beyond the minimum required by state law (SB100). It is also vital that this plan addresses the social and environmental justice front, as climate change unequally affects frontline and vulnerable communities; while also providing a just transition for workers and the

Environmental Justice Communities.

Communication from Public

Name: Victoria Kirschenbaum **Date Submitted:** 08/05/2021 11:03 AM

Council File No: 21-0352

Comments for Public Posting: I support getting LA to 100% clean energy by 2035. 2030 would be even better. But I am very concerned about the plan to generate and burn green hydrogen at the Intermountain Power Project in Utah and at three local gas plants. Hydrogen generated from renewables does have worthy uses: energy storage, long haul trucking, fueling container ships. But combustion of massive amounts of green hydrogen in a power plant means enormous amounts of nitrogen oxide emissions harmful to human health, and transporting green hydrogen means major new infrastructure as hydrogen can only be transported in gas pipelines in small amounts mixed with gas. It takes the equivalent of 4 renewable energy power plants to supply enough energy for one hydrogen plant; this is inefficient and ridiculously costly. Green hydrogen is a false promise to prop up the gas industry. LADWP should be investing in large scale solar along the STS and NTS lines, energy that would go straight into the grid or into storage. The utility should also invest in local rooftop solar here at home, local energy storage, demand response, energy efficiency, retrofits for local resilience in the face of heatwaves and to create local jobs. This is the most cost effective and environmentally sound path forward.