COMMISSION

Received Records Management

From: Doyle, Samantha (UTC)
To: UTC DL Records Center

Subject: FW: Electrification survey docket U-210553

Date: Monday, December 19, 2022 2:24:19 PM

Hi there,

Please add the email below to docket U-210553.

Thank you!

Sam

From: Don Steinke <crvancouverusa@gmail.com> Sent: Wednesday, December 14, 2022 8:56 PM

To: Doyle, Samantha (UTC) <samantha.doyle@utc.wa.gov> **Cc:** Dylan Plummer <dylan.plummer@sierraclub.org>

Subject: Electrification survey

External Email

From Don Steinke, Climate Action of Southwest Washington

To UTC

Your survey locked us into one pathway or another which is not realistic. We need some of both. We don't need an alternative to electricity for most land based vehicles, but we may need them for ships or airplanes.

We don't need more new buildings served with gas pipes.

We have spent billions of dollars to remove NOx from tailpipes and power plants, but there are no pollution controls on gas furnaces, or gas water heaters, and we have inadequate pollution controls on gas boilers. Those devices are detrimental to the health of a whole neighborhood and make our air brown on sunny days. Then NOx becomes acid rain.

The International Marine Organization wants to decarbonize, but they don't believe gas is a long term climate solution.

They have decided not to invest in LNG or CNG for ships because they would tie up capital that would better be spent on better options.

Don Steinke