Submitter: Capt Brad Fry

On Behalf Of:

Committee: House Committee On Climate, Energy, and

Environment

Measure, Appointment or

Topic:

HB3119

I am a Merchant Marine Master medically retired, I am a subject matter expert in marine science and technology. Banning diesel engines as propulsion and or electrical generation will destroy the fishing fleets of Oregon, It will destroy the merchant marine carriers as well. It will destroy the support industries. Every coast guard station depends on diesel engines. Every lighthouse depends on diesel engines.

We depend on diesel engines for forestry, agriculture, transportation, emergency services, our national guard and the generation of emergency power for our hospitals and in that regard, people will die.

The Oregon citizens who are lucky enough to own diesel motor homes do more for nature conservancy by educating their children and grandchildren of the wonders of this great state.

The common man who dedicates their lives to the profession of operating engineers would not be able to build and maintain our infrastructure.

Diesel pickup trucks of every weight class perform in all trades. Diesel engines get twice the fuel efficiency of gas engines. They perform. They tow.

I support this bill and would ask that our Oregon government stop telling us what we can buy and what we can manufacture. As you take more damns out and as more and more wind turbines fail we need diesel generators on a commercial scale. Diesel pumps move water Diesel is the lifeblood of this state. I would simply ask you all to note the battery storage fire in Moss Landing California last week. LG supplied the batteries that failed. All the alternatives fail.

Thank you Capt Brad Fry USMM med ret