Submitter:	Amanda Duncan
On Behalf Of:	
Committee:	House Committee On Climate, Energy, and Environment
Measure, Appointment or Topic:	HB3247

Dear Dear Chair Lively, Vice-Chairs Gamba and Levy, and Members of the Committee,

I am a long-time Oregonian and a retired electrical engineer, and I strongly urge you to vote NO on HB 3247. Grid reliability is important, but HB 3247 is not necessary and may in fact hurt the grid's reliability as well as sabotage the state's transition to clean energy.

We need a reliable system, and there are better ways of achieving this than focusing on plant-by-plant replacement. Cost-effective, distributed, renewable resources such as solar and wind combined with storage can be integrated and managed to provide high degrees of reliability while reducing air pollution, greenhouse gas emissions, and customer utility bills.

Don't slow down Oregon's transition to clean energy. Let grid operators and the OPUC do their jobs without being overly constrained by this ill-advised bill. Please vote no on HB 3247.

Sincerely,

Amanda Duncan, PhD Beaverton, Oregon