Approved Public Summaries Board Meeting January 29, 2021 Innovation Vouchers

American Mussel Harvesters (AMH) | \$50,000 | Manufacturing Innovation Voucher - is an innovative business consisting of a live shellfish holding and processing facility in the Quonset Industrial Park. Live shellfish are consumed primarily in restaurants, and COVID 19 has disrupted this market dynamic leading AMH to increase the amount of its shellfish sold to individual retail consumers. Whereas the restaurant industry is generally served via 10-pound bags, demand within the individual retail consumer segment is for simpler 2-pound bags. The project seeks to develop an effective, efficient mechanized bagging operation to address this shift in market demand and will also include a redesign of the layout of the processing equipment to accommodate the capture of seawater from a newly installed filtration system and the new packaging equipment.

Flux Marine | International Yacht Restoration School for Technology and Trades (IYRS) | \$49,972 - is developing an electric outboard motor that challenges the perception of electric boating as slow, unreliable and expensive. Working with the International Yacht Restoration School for Technology and Trades (IYRS), the company will access expertise around composite materials and the designing of systems in the harsh marine environment to validate the incorporation of composites into the motor design to displace metals.