

'Ewa Beach

Partners:

Ocean Era

Size:

450 acres (10 net pens)

Location:

~ 2 miles offshore of Ewa Beach, O'ahu, Hawai'i

Permitted Species:

1,000 tons a year of nenue (chubs), moi and limu

Permitted Gear:

Submersible Sea Station net pens - permitted for up to 48,000 cubic meters (10 net pens); on multi-anchor swivel-point mooring; surface-accessible functionality of PolarCirkel-style pens, with safety of submersibility

Federal Permitting Required:

RHA Section 10, DA Individual Section 10 Permit or Letter of Permission

Total Amount of Federal Funding:

GRAND TOTAL: \$2,992,623 since 2017.
Itemized: \$139,474 (2017 SG); \$999,999 (2022 SG broodstock research); \$289,480 (2018 S-K Grant); \$299,890 (2022 SG); \$99,494 (2018 NOAA & GSMFC); \$64,300 (2019 NOAA & GSMFC); \$399,986 (2017 NOAA SBIR); \$100,000 (2019 USDA SBIR); \$600,000 (2020 USDA SBIR)