

NERACOOOS Update

NROC Fall Meeting
November 30, 2023



New Activities

Passive Acoustic Monitoring Science and Engagement

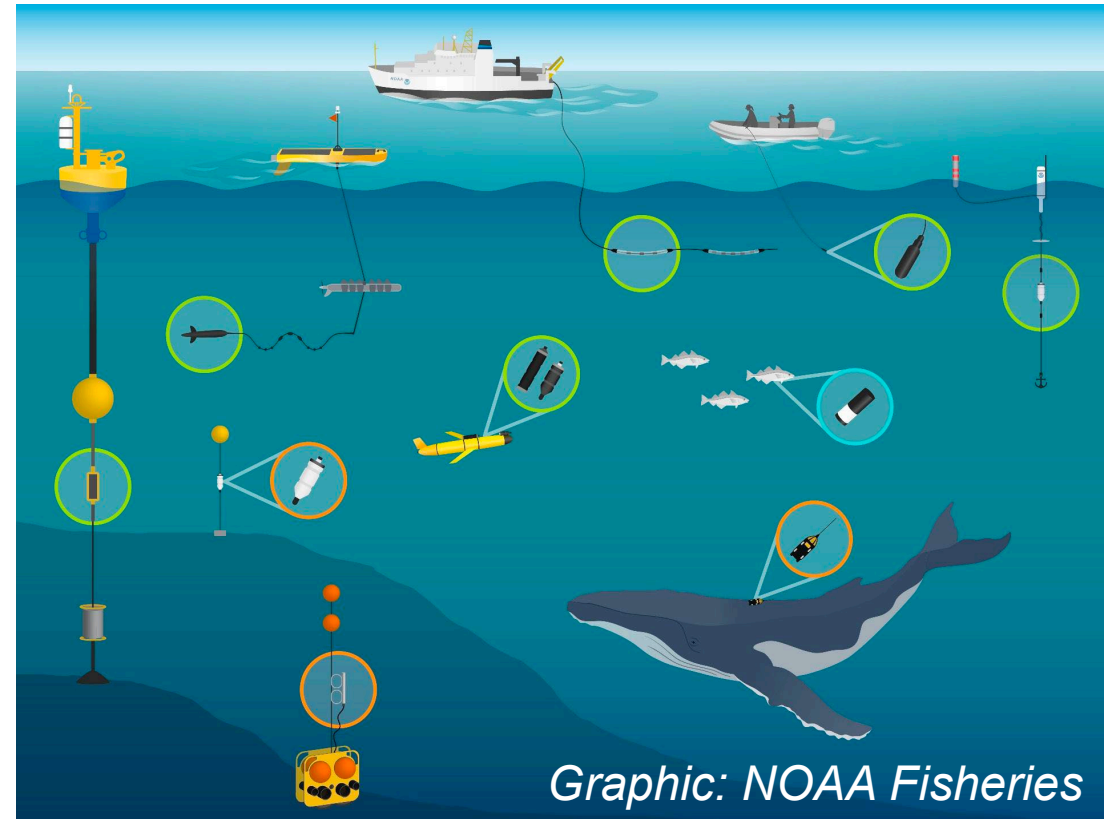
- NOAA, ONR, BOEM, UNH

Ecosystem Mooring Pilot

- NOAA (NDBC, SBNMS, CPO),
WHOI

MetOcean Data Pipeline

- MARACOOS, GMRI, RPS



Inflation Reduction Act (IRA)

IOOS IRA Funding

- Coastal resilience and equitable service delivery are overarching themes
- Two programs
 - Regional Priorities
 - Pan Regional/National Program
- Avoid new programs with large O&M tail



Regional Priorities

Repair, Replace, Upgrade



Pan-Regional/National

- Coastal Resilience – water level and wave monitoring
- Ecosystem Change – expand biogeochemical monitoring
- Equitable service delivery

