OEAB Request: OER Mapping Activities Inside and Outside U.S. EEZ

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OER Mapping Activities

- U.S. EEZ encompasses 3,400,000 sq nm
- Over 56% of the U.S. EEZ remains unmapped
- OER has mapped ~ 22% (750,171 sq nm) of the total U.S. EEZ (see next slide for breakdown)
- Over 52% of OER’s combined mapping efforts have been inside the U.S. EEZ (total coverage inside and outside U.S. EEZ is 1,438,542 sq nm)

2 As of 2017
3 Based on data from 2001 – 2017
OER Mapping Activities Inside U.S. EEZ

Extended Continental Shelf: 8.5%
Other OER Projects (FFO, CI): 10.5%
NOAA Ship Okeanos Explorer: 1%
Ocean Exploration Trust: 2%

*Based on data from 2001 – 2017
NOAA Ship *Okeanos Explorer*

![Graph showing the area mapped within and outside the U.S. EEZ for ACUMEN and CAPSTONE projects from 2008 to 2017.](Graphics/graph.png)

**Within U.S. EEZ**

**Outside U.S. EEZ**

**Year**

Area Mapped (sq nm)

- ACUMEN
- CAPSTONE

OceanExplorer.NOAA.gov