



2016 Expeditions



NOAA Ship *Okeanos Explorer*

10 cruises

273,047 km² mapped
94,442 linear km mapped

63 ROV dives

532 hours of ROV time

335 hours on bottom

470 hours of video

201 samples collected
127 subsamples collected

6,000 m depth reached

100+ participating scientists

19 cruises

313,047 km² mapped
116,177 linear km mapped

151 ROV dives

1,332+ hours of ROV time

989+ hours on bottom

1,270+ hours of video

750 samples collected
2,386 subsamples collected

6,000 m depth reached

hundreds of participating
scientists

E/V *Nautilus*

9 cruises

40,000 km² mapped
21,735 linear km mapped

88 ROV dives

800+ hours of ROV time

654+ hours on bottom

800+ hours of video

549 samples collected
2,259 subsamples collected

3,352 m depth reached

100+ participating scientists

2016 Engagement & Outreach



Ocean Exploration
and Research



OCEAN
EXPLORATION
TRUST

% change from FY15



Website Visits

14,016,409

2,700,000

↑ 10.6% increase



Live Video Views

4,300,000+

1,700,000

↑ 112.5% increase



Facebook Likes

98,662

79,200

↑ 73.3% increase



Twitter Followers

78,764

15,000

↑ 28.5% increase



Instagram Followers

662

9,000

↑ 222% increase



Youtube Views

8,088,687

13,800,000

↑ 59.8% increase

Youtube Subscribers

34,716

60,400

↑ 173.7% increase



Educators Trained

1000

137

↑ 17% increase

Reached Students

114,502

70,000+

↓ 7.7% decrease

Educator Workshops

43

5

↑ 20% increase



Media Mentions

Thousands of stories were generated from hundreds of outlets ranging from NBC, CNN, Associated Press, Scientific American, TIME, and The Weather Channel, to Gizmodo, BuzzFeed, and HowStuffWorks.