



# UNOLS 2021 Annual Meeting

**Fleet Projected Service Life Dates**

**UNOLS Office**



# 2016-2030 Projected ARF Fleet Capacity

Est. 1971

Design Life
  Extended Life
  Retired

Ship/Class	Owner	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Ship Age	orig. EOL	Retire Year	Year Built	LOA m (ft)	Sci. Berths
<b>Global Class</b>																						
<i>Thomas G. Thompson</i>	NAVY																30	2021	2036	1991	84 (274)	36
<i>Roger Revelle</i>	NAVY																25	2026	2041	1996	84 (274)	37
<i>Atlantis</i>	NAVY																24	2027	2042	1997	84 (274)	37
<i>Marcus G. Langseth</i>	LDEO																30	2020	2023	1991	71 (235)	35
<i>Sikuliaq</i>	NSF																7	2045	2045	2014	80 (261)	26
<b>Ocean/Intermediate Class</b>																						
<i>Kilo Moana</i>	NAVY																19	2032	2032	2002	57 (186)	29
<i>Endeavor</i>	NSF																45	2006	2022	1976	56 (185)	18
<i>Oceanus</i>	NSF																45	2006	2021	1976	56 (184)	19
<i>Atlantic Explorer</i>	BIOS																39	2012	2026	1982	51 (168)	20
<i>Neil Armstrong</i>	NAVY																6	2045	2045	2015	73 (238)	24
<i>Sally Ride</i>	NAVY																6	2046	2046	2015	73 (238)	25
<b>Regional Class</b>																						
<i>Hugh R. Sharp</i>	UDel																16	2035	2035	2005	44 (146)	14
<i>Taani</i>	NSF																	2052	2052	2022	60 (199)	16
<i>Narragansett Dawn</i>	NSF																	2053	2053	2022	60 (199)	16
<i>Gilbert R. Mason</i>	NSF																	2054	2054	2023	60 (199)	16
<b>Coastal/Local Class</b>																						
<i>Robert Gordon Sproul</i>	SIO																40	2011	2023	1981	38 (125)	12
<i>Pelican</i>	LUMCON																36	2015	2025	1985	36 (116)	14
<i>Walton Smith</i>	U.Miami																21	2015	2030	2000	30 (96)	16
<i>Savannah</i>	SKIO/UG																20	2016	2031	2001	28 (92)	19
<i>Blue Heron</i>	UMINN																36	2015	2030	1985	26 (86)	6
<i>Rachel Carson</i>	UW																18	2033	2033	2003	22 (72)	9
<b>Ships</b>		18	18	19	18	18	18	17	17	16	16	15	14	14	14	14						