

2016 - 2030 Projected U.S. Academic Research Fleet Capacity



		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
Global Class																				
<i>Thomas G. Thompson</i>	NAVY																31	2021	2036	1991
<i>Roger Revelle</i>	NAVY																26	2026	2041	1996
<i>Atlantis</i>	NAVY																25	2027	2042	1997
<u><i>Marcus G. Langseth</i></u>	LDEO																31	2020	2024	1991
<i>Sikuliaq</i>	NSF																8	2045	2045	2014
Ocean/Intermediate Class																				
<i>Kilo Moana</i>	NAVY																20	2032	2032	2002
<i>Endeavor</i>	NSF																46	2006	2022	1976
<i>Oceanus</i>	NSF																47	2006	2021	1975
<i>Atlantic Explorer</i>	BIOS																40	2012	2026	1982
<i>Neil Armstrong</i>	NAVY																7	2045	2045	2015
<i>Sally Ride</i>	NAVY																7	2046	2046	2015
Regional Class																				
<i>Hugh R. Sharp</i>	UDel																17	2035	2035	2005
<u><i>Taani</i></u>	NSF																	2052	2052	2022
<u><i>Narragansett Dawn</i></u>	NSF																	2053	2053	2022
<u><i>Gilbert R. Mason</i></u>	NSF																	2054	2054	2023
Coastal/Local Class																				
<i>Robert Gordon Sproul</i>	SIO																41	2011	2025	1981
<i>Pelican</i>	LUMCON																37	2015	2025	1985
<u><i>Walton Smith</i></u>	U.Miami																22	2015	2030	2000
<u><i>Savannah</i></u>	SKIO/UG																21	2016	2031	2001
<i>Blue Heron</i>	UMINN																37	2015	2030	1985
<i>Rachel Carson</i>	UW																19	2033	2033	2003
Ships		18	18	19	18	18	18	17	17	18	17	15	14	14	14	14				