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

## Design Life

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### Notes/Revisions:
- Revision (10/13/21) Sproul will continue to operate through 2025.
- Revision (2/12/21) Atlantis retire year updated to 2024. Langseth retire year updated to 2023, Barnes retired and removed.
- Revision (10/05/20) Revelle retire year updated to 2041. Langseth ownership changed to LDEO.
- Revision (10/02/20) Pelican retire year updated to 2025. They will leave UNOLS 2023.
- Revision (2/26/20) Blue Heron service life extended until 2030.
- Revision (3/13/19) Thompson SLE extended to 2036. RCRVs start date 1 year later.
- Revision (10/18/19) Rachel Carson enters service in Spring 2018
- Revision (10/8/19) Sharp, W. Smith, and Savannah - No known plans for a mid-life; service life is 30 years.
- Revision (5/9/18) Sproul will continue to operate through 2023.
- Revision (5/7/18) Langseth retires in 2020. Extended Endeavor and Oceanus by 1 year.
- Revision 4/26/18 Barnes retired Feb 1, 2018.
- Revision (11/15/17) Service Life Extension to 2030 for Thompson on completion of mid-life refit.
- Revision (5/24/17) RCRV3 added to chart.
- Revision (5/20/16) Service Life Extensions for Global AGORs contingent on successful completion of mid-life refits.