



UNIVERSITY OF ALASKA FAIRBANKS SEWARD MARINE CENTER

ABOUT

Established in 1970, the Seward Marine Center is a major marine research and support facility operated by the University of Alaska Fairbanks College of Fisheries and Ocean Sciences.

Located on the waterfront in Seward, Alaska, SMC is a primary docking facility for academic research vessels working in Alaska and the Arctic. Two state-of-the-art research vessels are homeported there: *Sikuliaq*, a 261-foot global class, ice-capable ship

owned by the National Science Foundation and operated by CFOS, and UAF's 40-foot coastal research vessel, *Nanuq*.

In support of UAF researchers and students, as well as science teams from around the world, SMC personnel operate research vessels, assist with scientific equipment, maintain ship and shoreside laboratories, and provide administrative support year-round.



SEWARD MARINE CENTER SHORESIDE FACILITIES

For more information or to request use of these facilities, please call the Seward Marine Center at **(907) 224-5261** or visit our website at www.uaf.edu/smc.

Apartments

A two-story building with four SMC apartments provides short-term housing for visiting scientists, students, and employees. The building is next to historic downtown Seward, and has an atrium-style study room that overlooks SMC facilities and Resurrection Bay.

D.W. Hood laboratory

The D.W. Hood laboratory provides wet and dry laboratory space, offices space and a variety of scientific equipment. The large wet laboratory has seawater capabilities, tanks and aquaria in a variety of sizes, and timer-controlled lights. Two separate dry laboratories each include more than 48 linear feet of bench space, a fume hood, and two sinks.

K.M. Rae Marine Education Building

The K.M. Rae Marine Education Building's large reception area and adjacent auditorium accommodate up to 140 people. There is also a small kitchenette and space for graduate student offices. The building is available for use by UAF and may be used by non-UAF organizations and groups for a reasonable fee.

Machine Shop, Mooring Shop and Warehouse

The SMC warehouse provides a staging area and storage space for scientists before and after their research cruises. A walk-in freezer, a wood shop, and a variety of tools and oceanographic sampling equipment are available.



Photo by Gillian Braver.



Photo by Natalie Monocci.



Photo by Alice Bailey.



**COLLEGE OF FISHERIES
AND OCEAN SCIENCES**

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