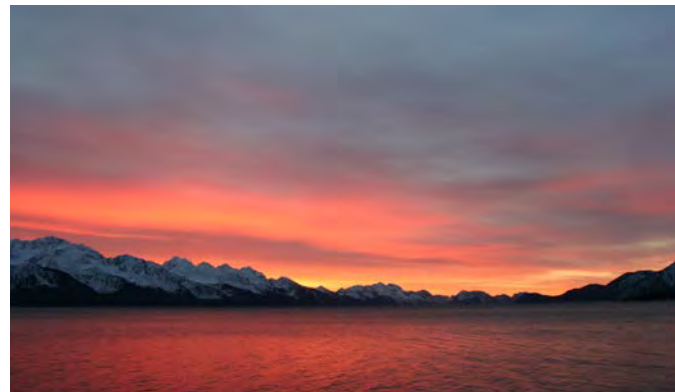




Alaska SeaLife Center®

w i n d o w s t o t h e s e a



THE ANNUAL REPORT 2011

LETTER FROM THE BOARD CHAIR

It's amazing how fast three years fly by. When our recently-retired CEO, Dr. Ian Dutton, began his role in November 2008, the country was in the midst of the worst economic downturn since the Great Depression. To ensure continued, robust successes for the Center, Ian knew a lot of work had to be done. He immediately re-gear'd the Alaska SeaLife Center (ASLC), utilizing active engagement of board members, staff, and partner organizations. Ian also championed the new strategic plan, Deep Blue 2020, which has already proven invaluable. This strategic plan helped create a greater diversity of funding, ensuring our mission-driven work will meet the needs of Alaska's policy and decision makers.

Our re-engineering culminated in 2011 when the ASLC became accredited by the Association of Zoos and Aquariums (AZA). This gold standard of program and facility excellence is awarded to less than 5% of all zoos and aquariums in the United States. We are deservedly proud of our organization. As a team that has always been guided by the Center's high values, we're now also operating by the high standards our AZA accreditation demands.

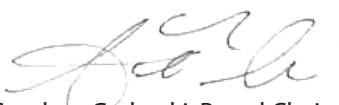
Ian stepped down as CEO in November 2011, taking a new role in philanthropy with the Rasmuson Foundation in Anchorage. The board thanks him for his outstanding service and is pleased Ian remains engaged with the

Center as a member of the Scientific Advisory Committee. He'll also assist with the Center's 3rd Alaska Marine Gala on February 18th, 2012 at the Dena'ina Center.

As we search for a new leader, the board appointed Dr. Tara Riemer Jones, our Chief Operating Officer, as Interim CEO. Dr. Jones has been with the Center for over eight years and brings a wealth of experience and dedication.

On behalf of the board, staff, volunteers, and members of the Alaska SeaLife Center, we thank you for your support through 2011. We encourage you to stay involved as we move forward with many new and exciting phases of our strategic plan.

Finally, I hope to see you at our 2012 Alaska Marine Gala!



Stephen Grabacki, Board Chair





The Alaska SeaLife Center

The Alaska SeaLife Center's mission is generating and sharing scientific knowledge to promote understanding and stewardship of Alaska's marine ecosystems.

2011 HIGHLIGHTS:

- Four new Steller sea lions now call the ASLC home. Two females, Tasu and Eden, are from the Vancouver Aquarium. Pilot and Sitka, a young male and female respectively, arrived from the Dolfinarium in Harderwijk, Netherlands.
- The ASLC was accredited by the Association of Zoos and Aquariums after a rigorous two-year preparation and evaluation process. Less than 5% of zoos in the country achieve this accreditation.
- ASLC staff proudly celebrated the Center's second successful marine mammal birth, welcoming harbor seal Kordelia on June 8th, 2011.
- The Distance Learning Program received a Pinnacle Award, a major recognition from the Center for Interactive Learning and Collaboration.
- Surveys conducted throughout 2011 document nearly 93% of ASLC visitors learned something new about marine ecosystems in Alaska during their visit.
- The 4th International Sea Duck Conference was co-hosted by the ASLC and U.S. Fish and Wildlife Service in Seward.

MAJOR ACCOMPLISHMENTS

ACCREDITED BY THE
**ASSOCIATION
OF ZOOS &
AQUARIUMS**

AZA Accreditation

In September 2011, the Alaska SeaLife Center was granted accreditation by the Association of Zoos and Aquariums (AZA). Less than 5% of the nation's 6,000 zoos and aquariums currently hold this gold standard certification. To become accredited, the ASLC underwent a thorough two-year evaluation process to ensure we would meet AZA's ever-rising standards in animal care, veterinary programs, conservation, education, and safety. The accreditation process also included a detailed written application and a meticulous on-site inspection by a team of trained zoo and aquarium professionals from around the country. This team prepared an extensive report for AZA's independent Accreditation Commission. Finally, several ASLC staff were interviewed at a formal commission hearing in Atlanta, Georgia.

"By meeting the high accreditation standards of the Association of Zoos and Aquariums, the Alaska SeaLife Center has demonstrated its national leadership among zoos and aquariums," said AZA President and CEO Jim Maddy. "Only the best of the best rise to this level, and we congratulate the professionals at the Alaska SeaLife Center for their hard work."



Education Tax Credit

During the 2011 Alaska State legislative session, an amendment was made to the Alaska Education Tax Credit program. This amendment allows companies that pay corporate taxes to the State of Alaska to receive a tax credit for any donations they offer to the ASLC that enhances its research, stranding or education programs. This new amendment greatly enhances the competitiveness of the ASLC to solicit corporate partnerships as well as pursue once unavailable funding opportunities. The Center sees this amendment as a chance to work more effectively with Alaskan businesses on issues and species of mutual interest. Thus far, we've met with 20 Alaskan companies to discuss potential areas of collaboration. Throughout 2012, we will be expanding our efforts to engage with oil, gas, mining, and fishery industries.



SCIENTIFIC RESEARCH

Science is one of the foundations of the Center's mission. Working in partnership with the School of Fisheries and Ocean Sciences at the University of Alaska Fairbanks (UAF), we are at the cutting edge of global coldwater marine scientific research specializing in upper trophic levels. Our work directly informs marine educators, natural resource managers, and communities throughout Alaska, as well as industry and other stakeholders in the North Pacific ecosystem.

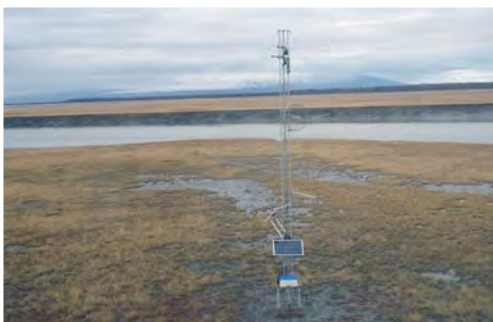
Cook Inlet Beluga Whale Monitoring

Dr. Lori Polasek, ASLC Scientist and UAF Research Assistant Professor, conducted a pilot project monitoring Cook Inlet beluga whales in the lower Little Susitna River over the summer. Using live video feeds, beluga whale occurrences and current population numbers were assessed.



One of the most rewarding and valuable project outcomes was the recording of rarely captured beluga whale behaviors such as breaching, spyhopping, and adult/newborn calf interactions. All of these behaviors are infrequently seen by researchers or observers in the field.

This project was made possible in part by ConocoPhillips and their generous donation of facilities, equipment, and staff time.



Steller Sea Lion Capture

As part of the ASLC's ongoing conservation research on endangered Steller sea lions, marine mammal staff spent another summer studying wild juvenile sea lion physiology and behavior. This research is critical to understanding why Alaska's western stock of Steller sea lions are endangered and what factors have caused them to significantly decline over the last several decades.

With our special in-house quarantine facility, wild juvenile Steller sea lions are temporarily housed for up to 12 weeks. To minimize human-sea lion interaction, all gates can be opened and all animals fed without a staff member entering the enclosures. This unique facility within the Center has allowed researchers to become a forerunner in cutting-edge, conservation research.

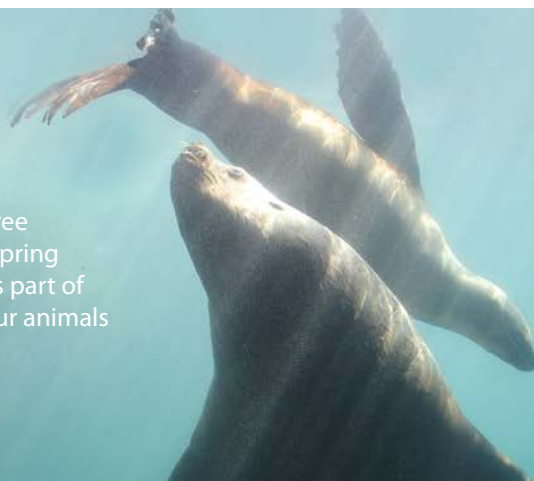
Studying Seals in Antarctica

Dr. Jo-Ann Mellish, ASLC Scientist and UAF Research Associate Professor, received a National Science Foundation grant to study the energetics of Weddell seals in Antarctica. This type of study is the first of its kind and will help create accurate models for predicting the effects of changing polar environments on marine mammals.

Dr. Mellish was joined by a team of several researchers – Dr. Markus Horning and Mee-ya Monnin from Oregon State University, Dr. Rachel Bergartt from Bridge Veterinary Services, ASLC post-doc Dr. Allyson Hindle from Colorado State University and Roger Hill of Wildlife Computers.

Steller Sea Lion Breeding Program

Dr. Lori Polasek, one of the Center's Marine Mammal Scientists, worked with several aquariums to secure breeding loans of three female Steller sea lions and bring them to the ASLC. This past spring Tasu, Eden, and Sitka were introduced to 18-year-old Woody as part of the Center's on-going Steller sea lion breeding program. All four animals were housed together throughout the breeding season.





Counting Steller Sea Lions in Russia

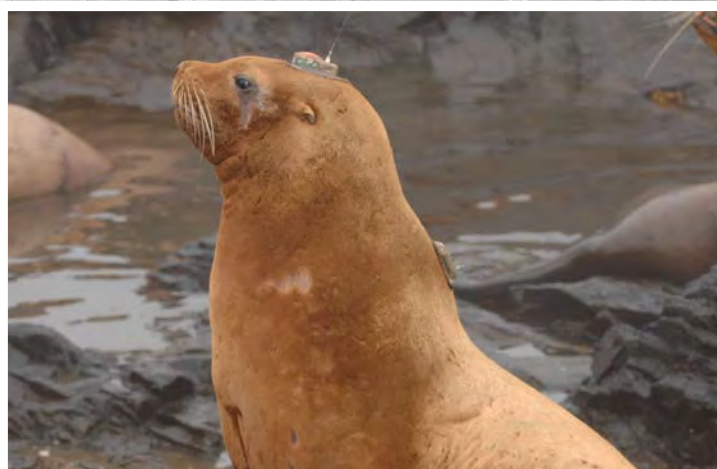
Dr. Russ Andrews, ASLC Scientist and UAF Research Assistant Professor, continues to collaborate on a long-term project studying population dynamics and the foraging ecology of Steller sea lions in Russia. By comparing geographically different rookery populations with increasing and decreasing population trends, the ASLC gains invaluable insight into the causes of low birth rates, providing useful data to fisheries managers.

Marine Bird Research

Dr. Tuula Hollmén, ASLC Scientist and UAF Research Associate Professor, led the 10th year of eider research at the Center. Highlights of the year included: the first parent-reared spectacled eider duckling (named Uno), the first clutch of eggs laid by Solo (the first Steller's eider bred in captivity in North America - at the ASLC!), and testing of new radio transmitter tracking techniques for sea ducks. Dr. Hollmén and John Maniscalco have begun monitoring seabirds in the Kenai Fjords area using remote cameras, adding to the Center's repertoire of remote observation capacity.

Video Monitoring of Steller Sea Lions at Chiswell

The research team led by John Maniscalco, ASLC Research Associate, completed our 13th year of Steller sea lion video monitoring at the Chiswell Island rookery and nearby haulouts. A total of 92 pups were born on Chiswell Island in 2011, more than any other year since our breeding observations began in 1999. During March and April, 38 adult male and female sea lions were biopsy-darted at their haulouts for studies on blubber fatty acids, contaminants, and genetics. Twenty-seven pups were captured and sampled on June 30th at Chiswell Island for a variety of individual health, genetic, and ecological studies.



Publications and Presentations

The 9th annual Alaska SeaLife Center Science Colloquium took place on April 6th and 7th in conjunction with a Scientific Advisory Committee (SAC) meeting. A presentation by Bill Wilson, Chair of the SAC, was delivered alongside 23 presentations representing the Center's scientific, educational, and stewardship programs.

In cooperation with the U.S. Fish and Wildlife Service and the U.S. Geological Survey, the Center co-hosted the 4th International Sea Duck Conference September 12th-16th. This meeting drew circumpolar attendance. Sixty-four verbal presentations and 45 posters were presented during the conference. Attendees also shared special behind-the-scenes tours, workshops, and a banquet.

Alaska SeaLife Center's Scientific Publications and Presentations

	2011	2010
Journal Articles & Book Chapters	19	18
Oral Presentations	20	40
Poster Presentations	28	32
Publications in Press & Submitted	29	29



ANIMAL SPOTLIGHTS

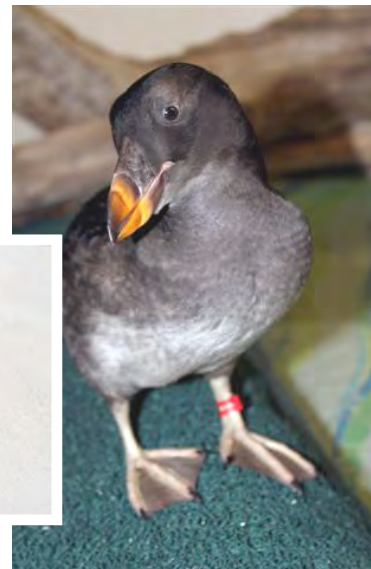
Kordelia's Birth

On June 8th, which also happens to be World Oceans Day, seven-year-old Pacific harbor seal Atuun gave birth to a female pup. Although a first time mother, Atuun experienced no labor complications and delivered a healthy pup during the night. Ardent Alaska SeaLife Center supporter, 11-year-old Keefer Brown, was awarded the opportunity to select the new pup's name. Kordelia means "Goddess of the Sea" in Celtic lore.

Kordelia spends her time working on a variety of husbandry behaviors such as learning how to stay on scale, moving into a transport carrier, and following the cues of her trainers.

Mobile Touch Tank

With the support of a Rasmuson Foundation grant, the ASLC's creative aquarium and exhibits staff constructed a new *Traveling Tidepools* touch tank. This portable exhibit is designed to travel! Jared Guthridge, ASLC Aquarium Coordinator, designed and built the entire life support system, which can be removed for easy transportation of the exhibit. *Traveling Tidepools* will make its premiere appearance at the 2012 Marine Gala before moving on to fairs, festivals, and other events on the road system. Invertebrates traveling in the new touch tank will include urchins, sea anemones, sea stars, and hermit crabs.



Sequoia

Hatched on July 22nd, a tufted puffin named Sequoia is quickly filling her role as an ambassador of her species. This role obviously takes a unique bird with a very special personality.

Currently, Sequoia is in training to be an education bird. She will help teach ASLC visitors and students about the marine environment, conservation, and Alaskan seabirds through keeper chats, school programs, and puffin encounters. Sequoia was chosen for this role because, even as a chick, she was always interested in people and is a very inquisitive and confident bird.

Sequoia didn't spend 2011 on exhibit with the other birds, but instead spent all of her time with the aviculturists, learning important training behaviors and helping create some of our puffin paintings.

STEWARDSHIP

The ASLC plays an active role in promoting stewardship of Alaska's ocean resources. Our Conservation Program uses applied science and education to improve understanding, management, and viability of Alaska's marine resources. The Rescue and Rehabilitation Program treats injured or distressed animals with the goal of releasing them back into the wild.

Alaska Clean Seas

The ASLC recently partnered with Alaska Clean Seas, a non-profit organization that protects the environment by providing response services to the Alaska North Slope Crude Oil Producers and the first 167 miles of the Trans-Alaska Pipeline.

With this new partnership, the Center is training an ASLC staff team capable of rapidly responding to potential oil spills on the North Slope. Our team will be dedicated to protecting wildlife in the event of an oil spill as well as developing future protocols and response training. These new protocols will also be used by North Slope volunteers and members of the Alaska Clean Seas staff.

Recovery Teams

ASLC scientists and veterinarians contribute to stewardship of the marine environment as members of the recovery teams for several endangered species. Dr. Tuula Hollmén serves on the recovery teams for both the Steller's and spectacled eiders, contributing her strong research background with both species of eiders and experience in managing captive colonies at the Center. Dr. Carrie Goertz, Staff Veterinarian, serves on the science panel of the Cook Inlet beluga recovery team, providing a special expertise in marine mammal disease and stranding, plus hands-on field and captive work with belugas in Alaska and at Mystic Aquarium.



Photo courtesy of NOAA

Marine Debris Expedition

ASLC staff introduced the global marine debris art project GYRE at the 5th International Marine Debris Conference in Honolulu and a symposium held in Atlanta. With the public launch, the ASLC initiated fundraising with grants from the North American Marine Environment Protection Association, the National Endowment for the Arts, and the Rasmuson Foundation. Partners on this project include the Anchorage Museum, Blue Ocean Institute, and the Smithsonian Institution.

In 2011, ASLC staff also convened the first GYRE expedition planning meeting with scientist Carl Safina and acclaimed artist Pam Longobardi. A promotional film for the project can be viewed at: www.anchagemuseum.org/gyre.

Invasive Species Work

The ASLC continues to monitor for invasive species in the Seward area. In 2011, staff deployed crab traps and tunicate plates from March through December in Resurrection Bay as part of a citizen science program led by the Smithsonian Environmental Research Center. Although no invasive species have been seen in the bay, the monitoring program has been a great opportunity for outreach and education. Ongoing monitoring also establishes a baseline for species found around Seward and increases the success of early detection and rapid response should new species enter this area.

The ASLC monitoring program has also started a project in collaboration with the University of Alaska Anchorage Institute of Social and Economic Research to evaluate the economic impacts of invasive species in Alaska.



Rescued Ringed Seal

Napa, an orphaned ringed seal pup found abandoned outside of Nome, was called into the Center's stranding hotline this past spring. After her initial quarantine period ended, Napa was deemed healthy and moved to the Center's marine mammal department to begin participating in a husbandry training program. She is currently housed with our harbor seals and continues to work with the marine mammal trainers to learn important care behaviors.



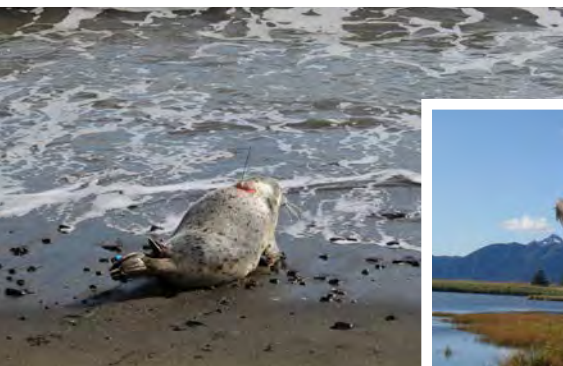
Rehab Review

The 2011 rehabilitation season was a bit quieter than in past years. In total, the stranding program responded to 39 marine mammal calls and admitted 48 birds.



Throughout the spring and summer months, 11 harbor seals were admitted and all were released back into the wild. Upon release, five of these seals were equipped with satellite tracking devices that allowed the ASLC to continue studying the geographical movement of rehabilitated marine mammals.

Other notable successes included receiving two National Oceanic and Atmospheric Administration Prescott grants and also a Sea World grant to purchase more satellite tracking tags.



Rescue and Rehabilitation Annual events held in Seward

6th Annual Alaska State Stranding Meeting

The ASLC hosted the Alaska Stranding network annual meeting on February 8, 9 and 10. Over 80 enthusiastic participants joined us for three very intense days of training.

5th Annual Indoor Mini-Golf Tournament

The creative and challenging course took players behind-the-scenes as they sought holes amidst a variety of interesting "terrains."

12th Annual 5K Wildlife Rescue Run

Held every August, this run/walk attracted over 100 participants in 2011.



Mammals Admitted/Responded To

- 39 Marine Mammals
- 10 Species

Bird Call Responses

- 48 Birds
- 19 Species

Stranding Hotline Call Log

- 100 Marine Mammals
- 76 Birds

EDUCATION

Education programs at the Center connect students and adults from around the world to Alaska's marine ecosystems. Scientific knowledge is shared through distance learning connections, overnight nocturnes, day programs, and school visits to both urban and rural students.

Education Highlights of 2011:

- Outreach classes were taught in the Aleutians East, Unalaska, Kenai Peninsula, Lake & Peninsula, and Lower Kuskokwim school districts.
- Relationship built with the Distance & Rural Technology (DART) agency in New South Wales, Australia led to increased distance learning bookings from Down Under.
- Festivals and fairs attended include Kodiak's Crab Fest, Girl Scouts Encampment, Potter Marsh Discovery Days, and Kid's Day at the Alaska Native Heritage Center.
- As a partner with the Communicating Ocean Sciences Education Excellence (COSEE) in Alaska, staff at the ASLC piloted a concept-mapping workshop that paired scientists with teachers.
- Through the Center's Ocean Alaska and Science Learning Center (OASLC) partnership with the National Park Service, the ASLC co-hosted OASLC's annual teacher workshop. This year's theme focused on the Alutiiq peoples and their historic use of local coastal resources.
- The Senior Education Manager and the Interpretation Supervisor joined the NSF-funded National Network on Climate Change Interpretation Study Circle project through the New England Aquarium in Boston. The results of their cognitive-framing project work will be transmitted to all ASLC staff.
- With funding from the Aquariums and Climate Change Network, the ASLC Education department hosted a climate change interpretation workshop with partners from Hatfield Marine Science Center, Oregon Coast Aquarium, Point Defiance Zoo & Aquarium, and Seattle Aquarium.
- In February, two ASLC staff traveled to Washington, DC with a team of high school students for Coastal America's 2011 Student Summit.



Students from Seward High School present their poster on ocean acidification to Jean Michel Cousteau at the Smithsonian Sant Ocean Hall.

Pinnacle Award

The ASLC Distance Learning Program was recognized with a coveted Pinnacle Award by the Center for Interactive Learning and Collaboration (CILC) for the coordination and delivery of top-ranking programs during the 2010-2011 school year. Award winners are chosen based on evaluation scores submitted by participating teachers.

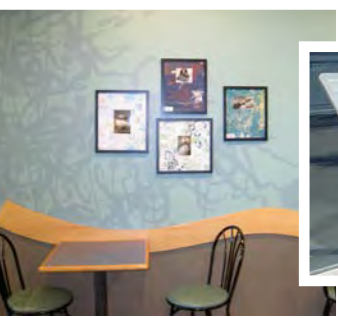
"Because the Pinnacle is based on direct input from teachers who have experienced the programs first hand, it is highly credible," says John Ittlelson, CILC board member and professor emeritus at Cal State University Monterey Bay. "When teachers are choosing content to use in their own classrooms, the Pinnacle designation is a helpful tool to aid in the selection process." The CILC currently supports over 200 global organizations. The ASLC program was recognized along with only 28 other programs for its outstanding educational programming to students in K-12 classrooms.



Program Summary

	2011	2010
Nocturnes	1,336 students 516 adults	1,120 students 413 adults
Day Programs	1,054 students 267 adults	847 students 188 adults
Distance Learning	9,050 students 956 adults	7,425 students 849 adults
Outreach Trips	2,608 students 330 adults	1,384 students 196 adults
Road Scholars (formerly Elderhostel)	585 adults	2,991 adults

NEW IN THE AQUARIUM



Hickel Overlook

The Walter J. and Ermalee Hickel Overlook was officially opened by Mrs. Ermalee Hickel, sons Joe and Ted, and grandson Cody. Looking out over Resurrection Bay, the Hickel Overlook is dedicated to the significant contributions the Hickel family made in helping to establish the Alaska SeaLife Center.

Sustainable Seafood Exhibit

Mimicking a fresh seafood market graced by the artwork of Rie Muñoz, this exhibit highlights the robust Alaskan seafood industry while providing valuable information about making ocean-friendly seafood choices. This exhibit was made possible by funding and support from the Alaska Seafood Marketing Institute.

Haul Out Café

The café went through a major renovation, including a hand-painted undersea theme with shadows of fish and diving seabirds mingling with bull kelp.

Puffin and Seal Paintings

The Creative Critters Art Gallery, hosted in the Haul Out Café, now provides a permanent and dedicated display space for the paintings. The staff also created and sold recycled bookmarks made from the painting's leftover materials. Almost 200 paintings were sold in 2011.

Outdoor Sculptures

Located just outside the Center's entrance, *Salmon*, by artist Brad Hughes, is a steel and cement sculpture depicting five Alaskan salmon species. Artist Lisa Rickey's *Bull Kelp* depicts kelp using stainless steel.

North to the Future Theater

Sponsored by BP Alaska, the theater visually educates visitors about changes in the Arctic and the important scientific work taking place there.



Visitor Survey

Throughout Summer 2011, over 1,000 Alaska SeaLife Center visitors filled out a brief survey. We learned that many of our visitors (39%) hear about us from friends and family. Visitors (52%) usually decide to come to the Center on the day they visit. For most of our visitors (75%), it is the first time they have been here. The majority (63%) thought that the overall quality of the Center was excellent. Most importantly, 93% of visitors said that they learned something new about Alaska's marine ecosystems.

Attendance and Participation

Visitors	132,612
Mammal Encounter	534
Octopus Encounter	267
Puffin Encounter	522
Puffin Experience	90
Discovery Lab	153
Behind-the-Scenes Tours	1,355

MARKETING & PHILANTHROPY

The role of the Marketing and Philanthropy Department is to inspire individuals and organizations to visit, support, engage and advocate for the Alaska SeaLife Center.

Round Up 4 Wildlife Rescue

Throughout the year, visitors to the ASLC or Discovery Gift Shop were asked if they would like to round up their purchase to the nearest dollar to support the Center's rescue and rehabilitation program. All donations went directly towards the care of stranded or abandoned marine animals.

PetZoo, a locally owned and operated chain of pet supply stores, became our first Round Up partner. In May, October, and December of 2011, PetZoo employees in Anchorage, Eagle River, Palmer and Wasilla asked their customers to round up as well, resulting in a total donation of \$13,720.



Pick.Click.Give

2011 was the first year the ASLC was eligible to participate in Pick.Click.Give. The Center reached out to our friends, fans, and guests in a variety of ways – YouTube videos, Facebook updates and reminders, and even our CEO's blog! The Center was also featured on the official Pick.Click.Give website.

Many Alaskans shared a portion of their Permanent Fund Dividend checks, donating over \$8,000! The ASLC is proud that in its first year participating in Pick.Click.Give, it ranked 34th on the list of non-profits who benefited from the program.



Alaska Marine Gala

This year, the ASLC sought to bring the SeaLife Center to Anchorage in ways that enabled our research, education and stewardship work to be immediately understood. From the moment guests arrived in the reception area they were greeted by SeaLife on display! The upper level of the Dena'ina Center was transformed into a stunning visual and kinetic celebration of Alaska's oceans.

The evening featured many highlights, but the presentation by guest speaker Joel Sartore, world-renowned National Geographic photographer, stood out for his ability to instill in people the desire to save Earth's vanishing species and the places they call home.

The evening provided a wonderful opportunity for the Center to develop new partners and renew old friendships.

2011 Ocean Leadership Awards

Walter J. Hickel Lifetime Achievement Award
Dr. Clarence Pautzke

Ocean Literacy Award
Center for Alaskan Coastal Studies

Ocean Media Award
The Marine Conservation Alliance

Marine Research Award
Dr. Jeremy Mathis

Stewardship and Sustainability Award
Shell Alaska Venture

World Oceans Day

On June 8th, the ASLC celebrated World Oceans Day at the Center by inviting Seward's best chefs to square off in a seafood appetizer challenge.

Invitational

The 12th Annual ASLC Invitational lived up to all expectations, with a sensational day of fishing and an entertaining evening banquet.



Community Holiday Party

Guests were treated to an after-hours visit to the Center and had a chance to meet Santa, decorate cookies, play games, and explore the exhibits.



Membership Update

Our members continue to experience quality Members-Only Events each month at the Alaska SeaLife Center. Presently the ASLC has 625 members.

2011 Members Only Events

Pet First Aid and Emergency Preparedness

The ASLC Veterinary staff presented pet first aid and emergency preparedness with an Alaskan twist.

Alaska SeaLife Center Scavenger Hunts

Members learned new things about our exhibits and tested their knowledge about the Center.

Animal Enrichment

Husbandry staff helped guests assemble enrichment items for our animals. Guests then watched as the enrichment was introduced to the animals.

Explore-Beneath-the-Surface Dive

Guests were introduced to the ASLC Dive Team and their equipment. They were then given the opportunity to talk to the divers in the tank via the Center's new underwater communication equipment.

The Scoop on Poop

The ASLC scientists took a hands-on approach presenting what it takes to study our sea lions and their diets.

OPERATIONS

Seawater Intake System Maintenance

The Center received \$1 million from the State of Alaska to clean our seawater intake system. Pipes from the intake system bring all necessary seawater into the Center, which maintains and fills exhibits and animal holding pools.

During the cleaning process, several Pipeline Inspection Gauges (PIGs) of varying densities and size were placed in a launcher, located inside the Center, and pushed through a pipe using water pressure. These PIGs successfully removed most of the debris and buildup from inside the pipe, increasing the efficiency of the Center's seawater intake system.

Seawater Heat Pumps

The Center received grants from the Denali Commission and the Alaska Energy Authority to install two 90-ton heat pumps during spring 2011. Using these heat pumps, the Center is removing heat from the seawater brought into the Center and using it to heat the building. These heat pumps have already turned out to be a significant cost saver for the Center, with an estimated \$15,000 per month savings in overall utilities over the coldest winter months. Phase two of the project, funded by a grant from the M.J. Murdock Charitable Trust, will connect the heat pumps to the Center's existing outdoor pavement heating system and install a heat recovery system. In total, these changes will provide sixty percent of the Center's annual heating requirements and will reduce carbon emissions by approximately 1.3 million pounds annually.

AmeriCorps

AmeriCorps Members have been an integral part of the ASLC staff for the past five years through federal funding from an outside organization. However, in 2011 the Center was awarded a grant to manage our AmeriCorps program in-house. This change allows ASLC AmeriCorps Members to receive all necessary training as well as take part in a graduation ceremony in Seward at the Center instead of in Juneau.

AmeriCorps Members assist the ASLC by improving environmental awareness within the Seward community and educating about marine ecosystems. Organizations such as the Boys and Girls Club, National Park Service, and the Teen and Youth Center directly benefited from the service and enthusiasm of ASLC AmeriCorps Members.



ALASKA SEALIFE CENTER STAFF

Every member of the ASLC team contributes to our mission and successes. Even in the face of a challenging economy, the hard-working Center staff have continued to strive for excellence every day.

Spring Cleaning

In April, every ASLC department took part in the first annual Spring Cleaning Day. File cabinets were emptied and clutter was banished in preparation for the busy summer season. Excess office supplies were collected and put in a central location to reduce future purchases.

An in-house garage sale had staff bringing in items from all corners of the building for reuse by others. And, all paper collected building-wide was recycled! Prizes were awarded for the Best Recycler, Most Improved Laboratory, and Most Improved Office.



Coffee Cart

When the Haul Out Café closed after the summer season, Cindy Ecklund, Senior Human Resource Manager, decided to put a past skill to work. As owner of the first espresso stand in Seward, Cindy provided barista training to nine ASLC employees. A half-price morning coffee hour for staff led to a profitable use of the café in the off season. This year, Cindy and team were at it again. Some baristas were even nominated for the Ned Smith Teamwork Award for making life a little brighter and perkier for other staff.

Staff Statistics

	2011	2010
End of Year Employees	95	95
Five Year Employees	2	5
Ten Year Employees	3	3
Fifteen Year Employees	1	0
Interns	25	20
Seasonal Staff	20	25
Volunteers hours	4,633	4,752
AmeriCorps Member Hours	3,412	5,165
Retention Rate	81%	80%

2011 Board Awards

President's Award

Lisa Hartman

Husbandry Manager

"Lisa was instrumental in helping the ASLC receive AZA accreditation."

Laurie Morrow

Senior Education Manager

"Laurie's hard work was evident this year through the increased requests for distance education programs."

Ned Smith Award for Outstanding Team Work

Life Support and Facilities Team

"These teams deserve recognition for their hard work on two large-scale ASLC projects. After being told by outside contractors the Center's time frame was unthinkable, they spent many nights and weekends committed to project completion."

Unsung Hero Award

Dustin Phillips

Network Support Technician

"Dustin keeps our computers running and virus-free. He should be doubly thanked for putting up with our grumbling when we create our own computer headaches, which he proceeds to fix with cheerful diligence."

Volunteer of the Year Award

Kendra Bauer

Veterinary Student Scholar

"While not obvious to many, Kendra was here as a volunteer and did not receive a stipend. She obtained her own funding through a school scholarship. Kendra was a great help and a pleasure to work with, logging over 350 volunteer hours in just three months."

Planet Blue Award for Outstanding Partner Contribution

Dirk Derksen

USGS Biologist

"Dirk has been an exceptional partner and supporter of our science programs for over a decade. He has served on our Scientific Advisory Committee since April 2001, making him the longest serving member."

Planet Blue Award

Lori Polasek

Marine Mammal Scientist

"Lori not only works diligently at her research projects, but generously shares her time educating both staff and visitors."

FINANCIAL SUMMARY

Portfolio Financial Report 2010-2011

Revenues	2011	%	2010	%
Grants & Contracts	5,739,493	55%	5,388,074	64%
Capital Improvement Grants & Contracts	1,516,407	15%	42,000	0%
Visitor	2,323,872	22%	2,334,149	28%
Contributions	428,987	4%	321,783	4%
Investment & Other	49,063	0%	44,145	1%
Fiscal Agent Fees	319,352	3%	318,406	4%

Total Revenue Sources	10,377,174	100%	8,448,557	100%
------------------------------	-------------------	-------------	------------------	-------------

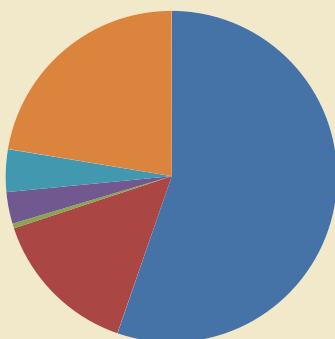
Expenses

Mission Programs				
Research	2,630,057	27%	2,255,983	26%
Conservation	161,227	2%	212,521	2%
Education	348,604	4%	203,002	2%
Rehabilitation	319,757	3%	349,195	4%
Facility Operations	3,222,665	33%	2,811,726	32%
General Management	1,786,132	18%	1,799,686	20%
Visitor Services	466,791	5%	429,938	5%
Animal Care	885,947	9%	767,949	9%

Total Expenditures	9,821,180	100%	8,830,000	100%
---------------------------	------------------	-------------	------------------	-------------

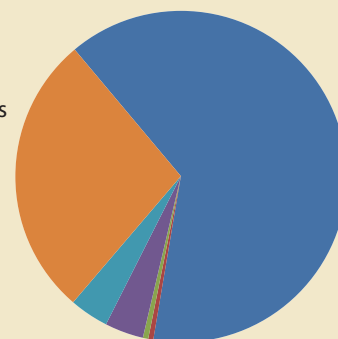
Revenues 2011

- 55% Grants & Contracts
- 15% Capital Improvements
- 0% Investment & Other
- 3% Fiscal Agent Fees
- 4% Contributions
- 22% Visitors



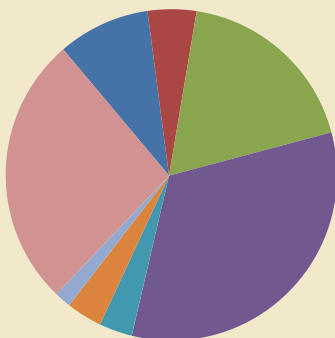
Revenues 2010

- 64% Grants & Contracts
- 0% Capital Improvements
- 1% Investment & Other
- 4% Fiscal Agent Fees
- 4% Contributions
- 28% Visitors



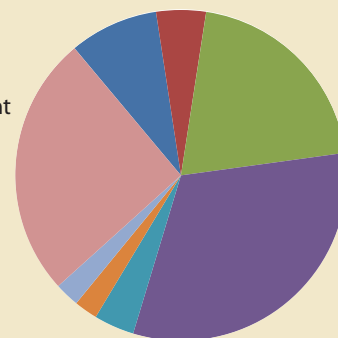
Expenses 2011

- 9% Animal Care
- 5% Visitor Services
- 18% General Management
- 33% Facility Operations
- 3% Rehabilitation
- 4% Education
- 2% Conservation
- 27% Research



Expenses 2010

- 9% Animal Care
- 5% Visitor Services
- 20% General Management
- 32% Facility Operations
- 4% Rehabilitation
- 2% Education
- 2% Conservation
- 26% Research



BOARD OF DIRECTORS

The Alaska SeaLife Center Board of Directors represents a cross-section of Alaska's most important industries and economic engines. We appreciate their commitment, support and guidance!

Stephen Grabacki
GRAYSTAR Pacific Seafood Ltd.
Chairman

William Muldoon
ConocoPhillips Alaska Inc.
Vice Chairman

Willard E. Dunham
Secretary

Tom Tougas
Major Marine Tours
Treasurer

Michael Castellini, Ph.D.
University of Alaska
U.A. Designee

Pat Pitney
University of Alaska
U.A. Designee

James Hunt
City of Seward
City of Seward Designee

Todd Allen
Arctic Slope Regional Corporation
Member

Steve Atwater
Kenai Peninsula Borough
School District
Member

Thomas Barrett
Alyeska Pipeline Service Company
Member

Don Bauermeister
Burke & Bauermeister P.L.L.C.
Member

Bill Brackin
ExxonMobil
Member

Kevin Brown
BP Exploration AK
Member

Jason Brune
Anglo American
Member

Susan Childs
Shell Exploration & Production
Company
Member

Talis Colberg
Matanuska-Susitna College, UAA
Member

Dona Eidam
UAA Masters Graduate Student
Member

Chris Harrold
Monterey Bay Aquarium
Member

Maggie Kelly
Royal Celebrity Tours, Inc.
Member

Lela Klingert
Alaska Commercial Fishing
& Agriculture Bank
Member

Char McClelland
Alaska Destination Specialists
Member

SCIENTIFIC ADVISORY COMMITTEE

In addition to the Board of Directors, we benefit from the expertise, objective counsel, and guidance provided by this distinguished group of scientists.

Bill Wilson, Ph.D., Chair
North Pacific Fishery Management
Council (retired)

David Beauchamp, Ph.D.
UW School of Aquatic
& Fisheries Sciences

John Bengtson, Ph.D.
National Marine Mammal
Laboratory

Dirk Derksen, Ph.D.
USGS Biological Services

Ian Dutton, Ph.D.
Rasmuson Foundation

Chris Harrold, Ph.D.
Monterey Bay Aquarium

Bill Streever, Ph.D.
BP

Andrew Trites, Ph.D.
University of British Columbia

Tom Weingartner, Ph.D.
UAF Institute of Marine Science

SENIOR MANAGEMENT TEAM

Ian M. Dutton, Ph.D.
President and CEO
(Resigned Nov. 2011)

Tara Riemer Jones, Ph.D.
Chief Operating Officer

Tuula Hollmén, Ph.D., D.V.M.
Science Director

Deb Crosby
Senior Finance Manager

Cindy Ecklund
Senior Human Resources Manager

Darryl Schaefermeyer
Operations Manager

Brett Long
Husbandry Director

Chip Arnold
IS Manager and Dive Safety Officer

Laurie Morrow
Senior Education Manager

Carrie Goertz, D.V.M.
Staff Veterinarian

Jilian Chapman
Grants and Contracts Manager

Nancy Anderson
Executive Assistant

Lexie Mizeras
VP of Marketing and Philanthropy



THANK YOU TO OUR DONORS

October 2010 - September 2011

\$10,000+ CORPORATE AND ORGANIZATIONAL SUPPORTERS

BP Exploration (Alaska) Inc.
ExxonMobil
Udelhoven Oilfield System Services

\$10,000+ INDIVIDUAL SUPPORTERS

Anonymous
The Estate of Brent Whitmore

\$1,000-\$9,999 CORPORATE AND ORGANIZATIONAL SUPPORTERS

Alaska Airlines
Alaska Commercial Fishing and Agriculture Bank
Alaska Railroad Corporation
Alaska Seafood Marketing Institute
Alaska USA Insurance Brokers, LLC
Alaska Wildland Adventures
Visit Anchorage
Anglo American
Art of Relaxation
Bering Sea Fishermen's Association
Carlisle Transportation Systems, Inc.
CIRI
CIRI Alaska Tourism
City of Seward
Coca-Cola Bottling Company of Alaska
ConocoPhillips Alaska
Donlin Gold
Dowland-Bach
Evergreen Films
The Eyak Corporation
Fairweather LLC
Friends of the Library
GCI
Harbor Enterprises/
Petro Marine Services
Hilton Hawaiian Village Resort
Hotel Seward
ICRC Solutions
K & L Distributors
KPMG
Major Marine Tours
Marie Keese LeLash Foundation, Inc.
Marine Conservation Alliance
Michael David Winery
Microcom Communications Solutions
NAMEPA
Norseman Maritime Charters
North Pacific Fishery Management Council
The Odom Corporation
The O'Neil Foundation
Pebble Limited Partnership
Pet Zoo Alaska LLC
Premier Alaska Tours
Royal Celebrity Tours
Samson Tug & Barge
Shell Exploration & Production Company
Sullivan Arena (SMG of Alaska)
Tatitlek Corporation
University of Alaska Fairbanks
Wells Fargo
Wildlife Trading Company
Yummy Chummies

\$1,000-\$9,999 INDIVIDUAL SUPPORTERS

Todd and Deborah Allen
Lennis and Walter Almon
Sheila and Thomas Barrett
Jennifer and Darin Bell
Keefer Brown
Jason and Robyn Brune
Martin Cary and Laura Thorpe
Susan and Jefferson Childs
Candace Cohen
David DeVilbiss
Carmen and Kevin Dunham
Ian and Karla Dutton
Richard Farrand and JoAnn Wacker-Farrand
James Fausett
Lucas Frances
James and Sandra Gilbert
Karen and Vern Gillis
Cathy and Dan Gleason
Carole and Bruce Jaffa
Maggie Kelly
Mario and Mary Lanza
Laura Levo
Clay Maitland
William and Shirley Noll
Clarence Pautzke and Maureen McCrea
Dave Shumway
Meg and Michael Smith
Mead Treadwell
Karyn Warner and James Hoeffler
Barbara Weinig
Lucky and Sharyn Wilson
Deborah and Ben Wrigley

\$500-\$999 CORPORATE AND ORGANIZATIONAL SUPPORTERS

A Taste of Adventure
Alaska Channel
Alaska Cruise Association
Alaska Destination Specialists
Alaska Serigraphics
Aleut Corporation
Alyeska Pipeline Service Company
Anchorage Bucs Baseball Club
Big Ass Fish Company
Chez Ritz
Dolphin Quest Oahu
ENSTAR Natural Gas Company
Expense Reduction Analysts
Fairmont Seattle Olympic Hotel
FedEx Corporation
Kenai Fjords Tours
Metco, Inc.
NMS Lodging
Prince William Sound
Glacier Cruises
Quality Marine of Alaska
Seward Alehouse
Seward Helicopter Tours
Seward Stash & Store
Seward Windsong Lodge & Resurrection Roadhouse
Siemens Industry, Inc.
Sunny Cove Sea Kayaking
Visitation Charters
Waikiki Aquarium

\$500-\$999 INDIVIDUAL SUPPORTERS

Cheryl and James Beckham
Geoff and Kathy Benedetti
Michael and Judy Blair
Walt and Alison Brill
Sybille and Fred Castro
Bret Chambers
Jayne and Steve Crupi
Dan Dziuk

Bob and Francine Eder
Mark and Laura Erickson
Darla Gerlach
Grant and Eileen Pierce
Paul and Sharon Henry
Jim and Rhonda Hubbard
David Jacobs
Sam Krogstad and Rebecca Fox-Krogstad
Rosa Meehan
Teresa and David Moore
Maya and Michael Moriarty
Karla Morreira
Jeff and Amy Mow
William Muldoon and Suzanne Belser
Paige and Michael Nelson
Maryellen and Richard Oman
Pat and Randy Pitney
Theda Pittman
Vicki Rae and Frank Prewitt
Brien and Lena Reep
Robin Richardson and David Matthews
Cheryl Rosa and Kenneth Green
Paul Ruppel
Daniel Seckers
Edwin and Gayle Selyem
Sharon and Tom Shirk
Lorayne and Ed Thompson
Rick Trupp
Tom Ulrich
Charles and Patricia Underwood, Jr.
Hester Whitchee
Carol and James Wood

\$100-\$499 CORPORATE AND ORGANIZATIONAL SUPPORTERS

AK Starfish Co.
Alaska Aces
Alaska Center for Resource Families
Alaska Center for the Performing Arts
Alaska Sausage & Seafood
Alaska Tourism Solutions
Alaska Zoo
Alaskan Brewing Company
Alaskan Splendor Limousines
Allen & Petersen
Allure Day Spa & Hair Design
Anchorage Concert Association
Anchorage Yoga
Arctic Beauty Supply
Arctic Brewing Supply
Arctic Roadrunner Restaurant
Birch Ridge Golf Course
Burke Bauermeister, P.L.L.C.
Captain Jack's Seafood Locker
Columbia Crest Winery
Cottage on the Bay
Custom Creations
Davis Wright Tremaine LLP
Derrick Stanton Log Works
Fish Lips & Bird Teeth
Global Diving & Salvage, Inc.
Graystar Pacific Seafood, LTD
Great Harvest Bread Company
Hilltop Ski Area
Hilton Anchorage Hotel
Homer Tapestry
Hoodsport Winery
Hotel Captain Cook
Inlet Tower
Jaffa Construction
The JK Group Inc. Microsoft Giving Campaign
Kruzof Fisheries LLC
Laughing Lotus Yoga
Marx Bros. Cafe
Moose's Tooth/Bear Tooth

Municipality of Anchorage
Orso Ristorante
The Pit Bar
Pittsburgh Zoo & PPG Aquarium
Princess Tours
Providence Seward
Mountain Haven
Railway Cantina
Resurrection Bay Lions Club
Richmond & Quinn
Safeway, Inc.
Seaview Community Services
Seward City News
Seward Fisheries, Inc.
Seward Insurance Agency
Seward Parks and Recreation Department
Shoreside Petroleum
Steel Knight Designs
Suite 100
Taylor Leasing
TelAlaska
Three Bears Alaska, Inc
Usibelli Foundation
Western Sheet Metal
Your Clean Energy, LLC

\$100-\$499 INDIVIDUAL SUPPORTERS

Mary Paige and Steve Abbott
Ryota Abe
Steve Aberle
Helana and Ryan Adams
Vera Alexander
Suzanne and Frank Alioto
Michael and Joyce Altman
Marsha and Wayne Ambacher
Craig and Naneth Ambrosiani
Christina Anderson
Kale Anderson and Erika Kendrick Anderson
Kari Anderson
Margaret Anderson
Nancy and Brandon Anderson
Whitney Anderson
Russel Andrews
Jan and John Angell
Randy and Kendra Apodaca
Chip and Teri Arnold
Karen Avila-Lederhos and Don Lederhos
Ona Bacon
John and Marcy Baker
Kirsten Ball
Don Bantz
Dot and Linne Bardarson
Susan and Dave Barnes
Richard and Alice Barnett
Eugene and Deborah Barto
Edward and Gandy Becker
Mark Begich
Vince and Sarah Benjamin
Karin Berentsen
James and Nancy Bergevin
John and Nancy Bertino
Teresa and Jason Bickling
David and Shelley Biegel
Kim and Matt Bird
Nancy Bird and Karl Becker
Susan Blish
Dawn and Mark Bonfield
Julie and Tuck Bonney
Jennifer and Rodney Boudreaux
Wilhelmina Boyles
Bene Braden
Kelli Brasch
Bruce and Amber Briggs
Al Brightman and Ingrid Feder
Idalyann and Steven Brown
John and Brenda Brown

Kim and Kirk Brown
Michael and Linda Brown
Rebecca and John Brown
Arika and John Browne
Joni and Jeremy Bryant
Ashley and Harry Buchea
Anne and Jason Buckbee
Lanana Buehler
Darren and Julie Burdette
Beverly Burns and Philip Cerveney
Michael and Care Burpee
Debby Burwen
Thomas and Rebecca Caldwell
Jamie and Clayton Camenisch
Todd Camm and Suzette Waelti-Camm
Emma and Walter Campbell
Todd and Anne Capistrant
Bryan Carey and Bronwen Wang
Barbara Carlson
Adam Carpenter
Tammy and Norm Casagrande
Michael and Maggie Castellini
Darilynn and James Caston
Benjamin and Megan Caswell
Bill Cazemier
Patty and Jed Chamberlain
Tabatha and Clint Chanley
Kenda Chapman
Timorei Chernishoff and Luba Kalugin
Chris and John Clark
Melanie Clark
Talis and Krystyna Colberg
Kit and Henry Coleman
Joseph and Karen Colonell
Carol and Dennis Comeau
Gus and Lucy Conner
Patrick and Heidi Conway
Susan and Gary Cornwell
Lee and Walter Corrigan
Jessi and Jason Cournoyer
Karen and Paul Crapps
Jonathan and Rebecca Craven
Harry Crippen and Cheri Sobczak-Crippen
Stephanie and Tim Cronin
Deb Crosby
John and Catherine Cross
Kevin and Jinnam Crowley
Michael Curran
Sam and Mary Daniel
Angela and Christopher Davis
Nick and Brooke Degnan
Johnna and Thomas DeGray
Tina and John DeLapp
Autumn Dell and Tekoa Wallace
John Demske
Kelly and David Dennis
Jennifer and Kirk Desermia
Robert DeVassie and Tatiana Nochevnaya
Antonio and Marla Diaz
Catherine Diehl-Robbins and Everett Robbins
Dawn and Joseph Dobrzynski
Jane Dorman
Bruce and Bonna Downs
Renee Downs
Julee and Jeff Duhrsen
Kevin and Suzanne Duke
Willard and Beverly Dunham
Dahlia and David Dyer
Raymond and Eugene Dyson
Cindy Earley-Steinke and Keith Steinke
Dan Eck and Kathy Heinlein
Michele Eder
Donna and Wayne Edmonds



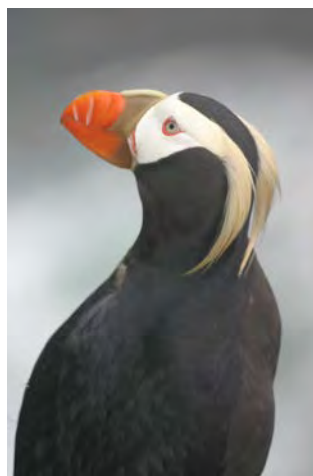
Cindy Eick
 Dona and Greg Eidam
 Spring and Herman Ellemberger
 John and Terry Elliott
 Cynthia Ellis
 Sharon and Ralph Eluska
 Kristina Erhart and Brent Ursl
 Danette Erskine
 Jenny Ferguson and Doug Rice
 Dyan and Howard Ferren
 Ron and Maureen Fiscus
 Daniel Fish
 Tammy and Jeremiah Fisher
 Cathy Flanagan and John Smeltzer
 Christin and Nick Fleming
 Clifford Fletcher Jr.
 Anna and William Flinn
 Miki Fly and Ross Moreno
 Patrick Folds and Bethany Berry
 Natalie and Nate Forbis
 John and Tammy Foutz
 John and Michelle Freischmidt
 Michael Frieser and Robin Dern
 Monica and Michael Frost
 Adrian Gall and Daniel Rizzolo
 Eric and Kristine Garby
 Lee Ann Gardner and Richard Judd
 Gwen and Scott Gellerman
 Justin Glenn
 Carrie and Ron Goertz
 David Goldstein and Lavon Lymer
 Philip Goldstein
 Min Gong
 Clyde Gordon
 David Gottstein
 Steve Grabacki and Marianne Kerr
 Laurence and Dahna Graham
 Erin Green
 Jamie Grund
 Anthony Guarnieri
 Rob and Becky Guenther
 Michael and Mary-Anna Gunter
 Dorothy Hagen and Bobby May
 Dawson Hale
 Sharon and Jeff Hall
 Harold and Elisabeth Hallford
 Tonya and Jim Halliday
 Steve and Margaret Halloran
 Lisa and Todd Hamilton
 Warren and Eva Hancock
 Pat and Bill Hanenberg
 Amy and William Hankins
 Grandpa Hansen
 Denise Hanson
 Douglas and Cindy Haralson
 Carol and Larry Harmon
 Kristy Harrington and Terri Wood
 Lori and Ed Harris
 Chris Harrold
 Cathy Hart and Eric Downey
 Trish Hart
 Geoffrey and Elizabeth Haskett
 Meg Hayes and Peter Tryon
 Mike and Sharon Hayhurst
 Scott Heckel and
 Crystal Epperly-May
 Karl and Elena Hefty
 James and Nancy Hemsath
 Michelle Hensel and Robb Reeg
 Robin and Mary Hensley
 Gus Herold
 Pete and Susan Heyroth
 Kristi and Rhett Hickel
 Jeffery and Shera Hickman
 Kelly and Ean Hicks
 Bryan Higbee and Emily Alsup
 Sarah Hiler
 Justus and Joanna Hinks
 Joe Hinton and
 Debra Burdick-Hinton
 Richard Hocking
 Bill Hodge
 Kirk and Gabrielle Hoessle
 Gary Holland
 Ann Holt

Paula Homan and Teresa LeClair
 Leon and Andrea Hood
 Russell and Julie Hood
 Sandy Horn
 Brady and Roberta Horne
 Howard Horton
 Charles and Julie Hutchinson
 Nathan and Maren Imes
 Glennis and Roy Ireland
 Sharon and Tom Irvin
 Jon Isaacs
 Abou and Maria Ismael
 Linda and Jesse Israel
 Diane Ivy Dahlin and James Male
 Peggy and Ronald Jackson
 Shelly and Eric Jackson
 Marian James and James Poterbin
 Lindsay and Haakon Johnson
 Lynn and Terri Johnson
 Marc and Natasha Johnson
 Matthew and Jennifer Johnson
 Elizabeth and Glynn Jones
 Tara Riemer Jones and Matt Jones
 William and April Jones
 Richard Josselyn
 Renee and Jason Kalarchik
 Daisy and Conrad Karasti
 Dave and Debbie Karp
 Alan and Abigail Kasdorf
 Eileen and Bill Kays
 Marianna Keil
 Patrick Keller
 Susie and Bill Kiger
 Jean and Dillon Kimple
 Leah and Mike Kinard
 Jonathan and Elizabeth King
 Irina Kinyaevskaya and Igor
 Zaytsev
 Leslie Klaar
 John and Alexis Klapproth
 Lela Klingert
 Stacy and David Koster
 Eleanor Koteen and Barbara Shive
 Jan and Jerry Kral
 Jacqueline and Glenn Kramer
 Earl and Minna Krygier
 Mike Kubik
 Mark and Mary Kulstad
 Linda Kumin
 Ellen Kuzma and Melissa Green
 Romil and Natalia Kuzmin
 Leia and Larry Lacy
 Marissa and William Lapinskas
 Sharon and Chris LaRue
 Dennis Lassuy and Judy Jacobs
 Tracy and Raymond LeBlanc
 Doug Lechner
 Caroline and Michael Lee
 Tom and Anne Leigh
 Clint and Sheryl Lentfer
 Celeste Leroux
 Donald Leuthold
 Duane and Sanna LeVan
 Martha Levensaler and Dick
 LeFebvre
 Janet Levere
 Al Levinsohn
 Janet and Jack Lewis
 Tanguy and Marcella Libbrecht
 Amy and Rene Limeres
 Heather and Tom Lindquist
 Carol Lindsey
 Sandra Lindstrom
 Patricia and Robert Linville
 Tom Livingston
 Paul and Sally Locraft
 Brett Long
 Diane Loopstra
 Stacey and Daryl Lowe
 William Lowther and Dana
 Williams
 Scott Lundquist
 Gwendolen Lupfer
 Sandra Lyu and Rusty Foreaker
 Paul MacGregor
 John and Marianna Macomber

Michael and Ginger Macrander
 Kevin and Mayna Madsen
 Leanne and Dan Mahalak
 Travis Maik and Jessequa Parker
 Janelle Maki and Cody Conover
 Matt and Karl Makos
 Barbara Malchick
 Gretchen and Francis Mangrobang
 Christo and Irene Manolakakis
 Bill and Penelope Mans
 Cindy and Bill Mans
 Sharon and Larry Marchant
 Gabriele and William Marshall
 Glenn and Patricia Martin
 Pamela and Felix Martinez
 Tom and Melody Mattingly
 Noel and Dave Maxwell
 Patricia McAdoo
 Mary McCammon
 Julie and James McCarron
 Kelley McCaughey and
 Erick Hugarte
 Joseph McConville
 John McGrew and Emilia Rusu
 Amanda McIntosh
 Marguerite and Brian McIntosh
 Jacalyn McKay and Shirley Weiss
 Patricia McLoughlin and
 Mark Melchert
 Pamela and John McNaughton
 Michael and Corinne McVee
 M.J. Menendez and Lynn Johnson
 Bob Mennis
 Carl and Katherine Merculief
 Kimberly and James Morrow
 Misti and Dan Michael
 Sue and Charles Middleton
 Gene Minden and
 Sandra Szymaszek
 Arden Miller
 Marvin and Mary Miller
 Wendy and Mark Milligan
 Richard and Caroline Mitchell
 Lexie and Eric Mizeras
 Guy and Andrea Mofley
 Bruce Monroe and
 Rachel Nixon-Monroe
 Dennis and Kelli Moore
 Patrick and Susan Moore
 Ambera Morgan and Byron Barr
 Royce and Shari Morgan
 Liria and William Morrell
 Sheila Morrow and Al Lamberson
 Karen and Deon Mouton
 William Mowitt
 Heather and Jesse Mumm
 Phillip and Nancy Mundy
 Thomas and Joanne Munger III
 Valerie and Brett Murphy
 Tom and Marcia Murray
 Eric Myers
 Joanne and Michael Myers
 Mary and Rick Mystrom
 Wendelynn and Kirk Nash
 Ellen Nelson and Liz Kutcher
 Jo Ann and Rick Nelson
 Ron Newcome and Connie Alsup
 Teresa and Tom Newins
 Erik and Amber Niebuhr
 Suzanne and Mike Niemi
 Stefan and Binget Nilsson
 Jacqueline and Ronald Nitz
 Brenda Norcross
 Brittny and Hill Norvell
 Lona Noyes
 David Nymen and Jennifer
 Sandberg
 Danielle and Ian O'Boyle
 Brandii O'Reagan and Richard King
 Arthur Osborn
 Thomas and Nancy Osborne
 Kathleen Osinski and
 Thomas Wright
 Diane and Joe Owens

Cynthia and Robert Pack
 Karen and Ben Padgett
 Jeanne and Joseph Pakovits
 Kurt Parkan and Jason Nelson
 Pam Parker
 Mike and Carolyn Paterson
 Michelle Paulus
 Marie Payne
 James Pepper Henry
 Ken and Sarah Perkins
 Greg Peters
 Janice and James Peterson
 Roxann and Todd Pettit
 Joann Pfisterer
 Clyde and Sarah Plunkett
 Richard and Diane Poage
 Alicia Porter
 David and Noreen Price
 Tom and Kathleen Redmond
 Amber and Justin Reese
 Jennilee Regis
 Skip and Kimberly Reiersen
 Steve Rich
 Rebecca and Olin Rindal
 Kent and Lisa Riningner
 Jane Robertson and Jerry Willis
 Pat and Dawn Robinson
 Ray and Julie Robinson
 Mike and Shelley Roddy
 Bernie and Rachel Rosenberger
 Janice and Raymond Royce
 Derek and Lorna Ruckel
 Kathy and Marcus Ryan
 Jeanne and Raymond Rzeszut
 Kendi Sadlier and Michael Marion
 Daniel Samelson and Mary
 Jocelyn Perry
 Laura Sarcone
 Brooke Scalzo and Lisa Williams
 Anastasia Scheele and
 Sakchai Roddan
 Frank and Sarah Schiano
 Greg and Rebecca Schmidt
 Micah and Katherine Schmidt
 Arlene Schmuland
 Deanna and Bryan Schneck
 Anita and Justin Schoening
 Tylan and Laurie Schrock
 Frank and Lenore Senko
 Charles Serns and
 Gina Wilson-Ramirez
 Jonathan and Linda Sewall
 Monica Shah and
 Gregg Schomaker
 Heather and John Shank
 Maria Shawback
 Barbara Shea
 Amber and Nathan Shepard
 Samuel Shields and
 Agatha John-Shields
 Jae Shin and Sonja Van't Veer
 Phyllis Shoemaker and Fred Moore
 Kristy Sholly and Mark Thompson
 Steve and Julie Shuttleworth
 Kristen and Dan Sieminski
 Marilyn Sigman
 Margaret Simpson
 Janis Skliar and John Clark
 Christopher and Elowyn Smith
 Duncan Smith
 Thomas Smith
 Weston and Kelly Smith
 Kelly and Melissa Snodgrass
 George and Anne Spady
 Mary Speer-Grote and
 G. Peter Grote
 Dutchess and Ben Stapleton
 Joan Stassel and Chuck Livers
 Sam Steele and Kristin Garrison
 Erich and Jenifer Stephens
 Rob and LeAnn Stephenson
 Sharon Stevens-Ganser and
 Mark Ganser

Gordon and Rachel Stewart
 Melissa and George Stone
 Priscilla Stone
 Beth Stuart
 Greg Stuckey and
 Trish Cranston-Stuckey
 Arliss Sturgulewski
 James and Sharon Sturley
 Cynthia Suchman
 Jana Sudkamp and Breck Tostevin
 Matt Sugita
 Dorea and Dean Sun
 Kimbal Sundberg
 Gail Surrena
 April Susky
 Brittany Swanson and
 Chris Thompson
 Della and Erik Swartz
 Dawn and Michael Terminel
 Michael and Heather Thomas
 Zoya Thomas
 Donna and David Thompson
 Jon and Tena Tippit
 Spook Tisdall and Bonnie Brown
 Brenda and Joseph Trefren
 Elena Trenholme
 Randi and Thomas Tressler
 Elizabeth Trowbridge and
 Mike Allen
 Jacob and Deanne Tuckerman
 Pam and Jack Tuomi
 Joe Turak and Emilie Nyberg
 Daniel Uebersax
 Fran Ulmer
 Hadley Underwood
 James and Michelle Unrein
 Jennifer Uriarte and
 Michael Elliott
 John Uriarte and Judy Rough
 Heidi and Charles Uselmann
 Laura and John Van Alstine
 Mica and Karl Van Buskirk
 Jan and Jeraldine van den Top
 Thomas Van Pelt
 Peggy Ventura and
 Allana Drossos
 Eric and Vickie Vogel
 Chanda and Brian Wahl
 Linda and Stephen Wahl
 Dona and Tom Walker
 John and Tabitha Walker
 Christa and David Wallace
 Michael and Pamela Webb
 Ani Wee
 Jennifer Wells and Todd Wensley
 Rick and Michelle Wessels
 Carolyn and Kirt Western
 Erling and Sissel Westlien
 Susan and Gabriel Wetlesen
 Sean and Sarah Whalen
 Andrew and Julie Wilder
 Marc and Rochelle Wilhelm
 Margaret Williams
 Michael and Tanya Williams
 Patricia Williams
 William and Elaine Wilson
 Ken Winterberger and Paula Smith
 Sheyna Wisdom and John D'Elia
 David and Gresha Wolfe
 Megan and Rick Wolfe
 Edward Wood and
 Shelly Boyer-Wood
 Andra and Morgan Woodard
 Rod Worl
 Paul and Glenda Worsham
 Hilda Wunner
 Teri and Scott Yaskus
 Nathan Zeigler and Nona Wilson
 Mark and Heidi Zweifel
 Kaye and John Zwiacher



Alaska SeaLife Center
301 Railroad Avenue
P.O. Box 1329
Seward, Alaska 99664-1329

TOLL FREE 800.224.2525
PHONE 907.224.6300
FAX 907.224.6320
WEB www.alaskasealife.org

ASLC is a 501(c)(3) non-profit organization.
© 2012 Seward Association for the Advancement of Marine Science (SAAMS). All rights reserved.

Research conducted under NMFS permits 14334, 14324 and 14335.