Welcome to the 25th ARCUS Annual Meeting

Wednesday, 26 June 2013
Pew Conference Center
Washington, D.C.



Agenda Outline

- Welcome and Introductions
- Board Member Election Results
- Recognition of Outgoing Board Members
- Annual Report of the Corporation
 - Overview
 - Program Report
 - Financial Report



Board Member Election

Board Nominees:

Mike Retelle Bates College

Dave Cairns Texas A&M University

John Payne NSSI, Michigan Tech

Timo Koivurova University of Lapland

Howie Epstein University of Virginia

Electronic voting process complete;
 nominees were approved by Council



Outgoing Board Members

We would like to thank:

Peter Schweitzer Leslie King Vera Alexander

For their dedicated service to ARCUS.



Annual Report of the Corporation

- Vera Alexander, Board President
- Susan E. Fox, Executive Director
- Helen Wiggins, Director of Programs



ARCUS Overview



Staff (10 full-time, 3 part-time)



ADA BOWER Business Manager



KRISTINA CREEK Executive Coordinator



SARAH BARTHOLOW Project Manager



JUDY FAHNESTOCK Project Assistant



SUSAN FOX Executive Director



LESLIE KITCHEN
Administrative Assistant



RONNIE OWENSWeb Developer



JOED POLLY Video/Online Media



ZEB POLLY Systems Administrator



REIJA SHNORO Project Manager



BETSY TURNER-BOGREN Project Manager



JANET WARBURTON Project Manager



HELEN WIGGINS Director of Programs



Looking Ahead

- Strategic Planning Process
- Updating Vision and Mission



ARCUS Program Highlights



Presentation Outline

- 1. Community Science Planning
- 2. Information and Outreach
- 3. Education
- 4. Thoughts & Questions



Community Science Planning (I)

Study of Environmental Arctic Change (SEARCH)

- Completed Strategic Planning process
 - Developed vision, mission, a set of 5-year science goals
 - Developed new organizational structure, specific activities
 - White paper online (http://www.arcus.org/search)
 and proposal submitted
- Arctic Observing Network (AON)
 - US Arctic Observing Coordination Workshop report
 - AON Design and Implementation Final report
 - Arctic Observing Summit







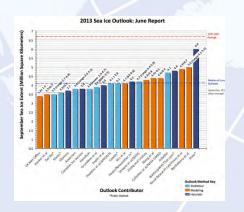
Community Science Planning (II)

SEARCH (continued)

- Sea Ice Outlook
 - 2013 Season Launched
 - Proposal awarded: "Collaborative Research: An innovative network to improve sea ice prediction in a changing Arctic"

Sea Ice for Walrus Outlook

Now part of NWS operational forecast activities









Community Science Planning (III)

- Interagency Arctic Research Policy Committee (IARPC)
 - Website development
 - IARPC Secretariat Staff funding



- Logistics Workshop
 - October 2013



Community Science Planning (IV)

- Western Alaska Landscape Conservation
 Cooperative

 Shared Science Needs
 Report From Alaska Underscape Conservation Cooperation C
 - Final report: "Shared Science Needs"
 - Website, mailing list
- National Park Service Symposium
 - NPS Southwest AK Park Science Symposium: follow-up meeting held December 2012



Information and Outreach (I)

- ArcticInfo Over 7,000 subscribers (subscribers growing every year)
- Witness the Arctic Online issues 3x/year
- AGU Community Meeting Room Important venue for networking; 28 groups used room in 2012 with over 325 participants
- Directory of Arctic Researchers Over 4,100 researchers in the directory; completed user survey fall 2012 (152 responses)

Information and Outreach (II)

- Internet Media Archive Nearly 30,000 photos, video from meetings, logos; will integrate into overall website, database-driven
- Arctic Calendar One-stop-shop for schedule of arctic meetings and events
- **Website** (includes all programs) Portal to all activities and resources; over 580,000 page views/221,000 unique visitors in 2012; looking at design, structure, functionality





Education (I)

PolarTREC: Teachers and Researchers Exploring and Collaborating (2010-2014): advance polar science education

- Teachers travel with researchers and their team to polar field sites for 2-8 weeks
- Program Activities More than field experience
 - Thorough Selection Process
 - Detailed Logistic Support
 - Substitute & Other Expenses Covered
 - Alumni Involvement
 - Pre\Post Expedition Travel Support
 - Long-term Access to Resources & Support





Education (II)

PolarTREC (continued)

- Examples of key outcomes (since 2007)
 - 138 teachers placed 98 in the Arctic and 40 in Antarctica
 - Over 100 lesson plans developed and posted online
 - Over 50,000 participants have joined live events; 82% for the first time
 - Over 700,000 unique visitors and 2 million page views to <u>www.polartrec.com</u> since 2008
 - Partners include NASA, NOAA, USGS, BLM, NPS
- New proposal submitted to NSF



Education (III)

Arctic Visiting Speakers Series

 Each year, 8-10 tours reach several hundred audience members (elementary/middle/high school universities, the public)

Arctic Ocean Ecosystem Workshop

- Barrow, AK teachers, scientists, local residents
- Online collection of education resources

AGU Exploration Station

- Public science outreach at Fall AGU
- Polar Education Mailing List





A Few Thoughts on the Future...

- Three large proposals pending:
 - New Cooperative Agreement (submitted Oct 2012)
 - SEARCH proposal (submitted Jan 2013)
 - PolarTREC proposal (submitted June 2013)
- Clarity in focus for the future vision and mission
- Your ideas are always welcome



Thank You!

Questions?

www.arcus.org

Advancing understanding of the Arctic through planning, coordination, education, and outreach



ARCUS Finance Presentation



Year Ended

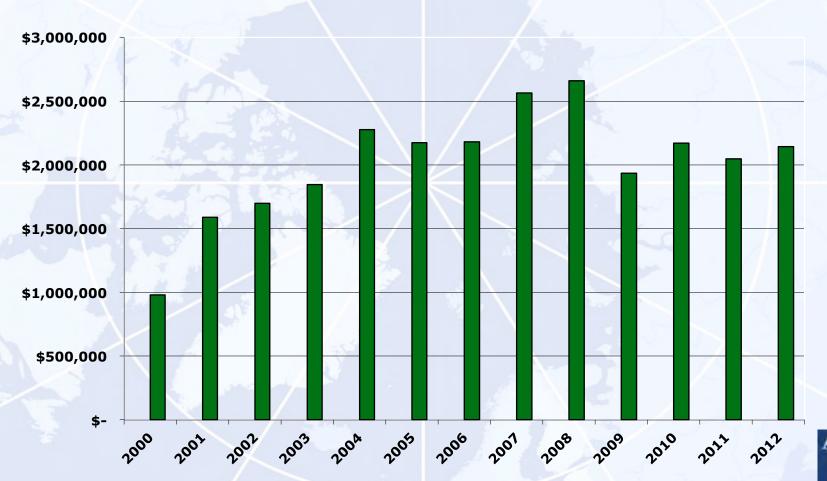
30 September 2012

Accountability & Transparency



Historical Annual Revenues

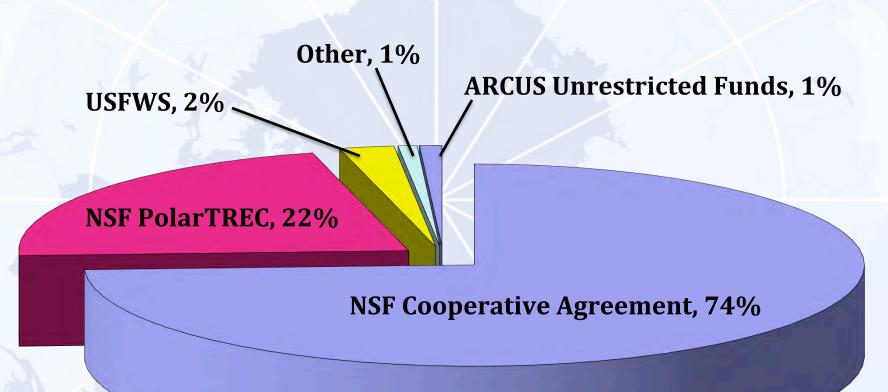
2000-2012 (1 Oct - 30 Sept)





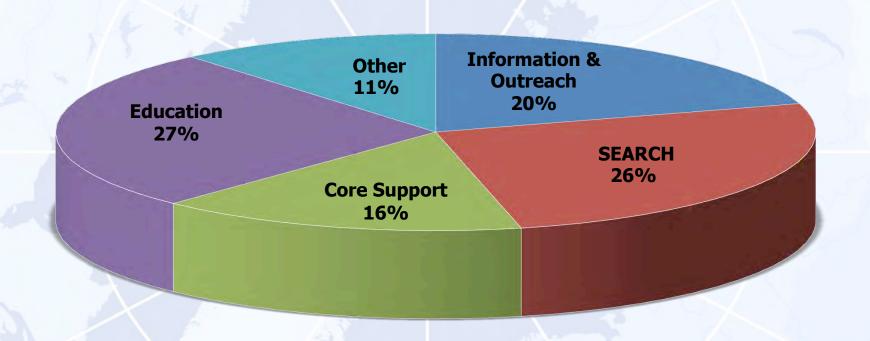


Revenue by Source Oct 2011 – Sept 2012





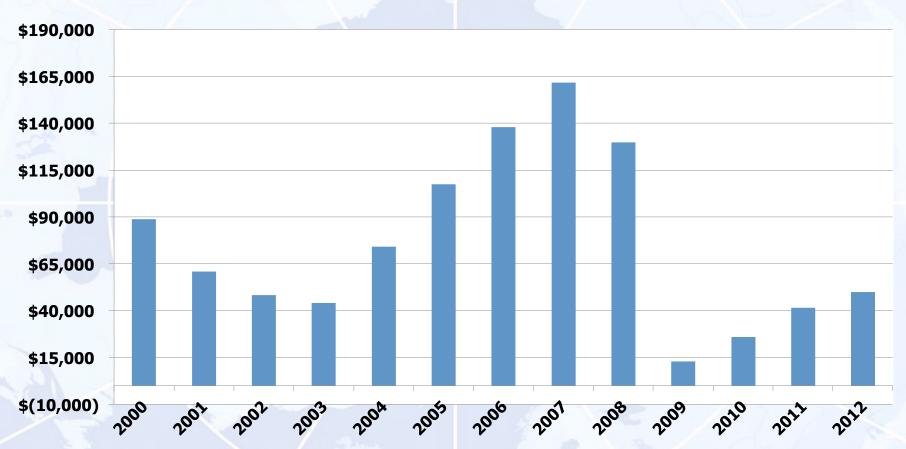
Direct Expenses by Project Type All Sources (Oct 2011 – Sept 2012)





ARCUS Unrestricted Fund Balance

2000-2012 (1 Oct - 30 Sept)





Year Ended

30 September 2012

- NSF Cooperative Agreement
- NSF no-cost extension to 2/28/14
- PolarTREC
- Questions or Comments?



Discussion

We welcome your comments, questions, suggestions and thoughts!



Thank You!



Kronebreen glacier, Svalbard, Norway. Photo by Jan-Gunnar Winther

