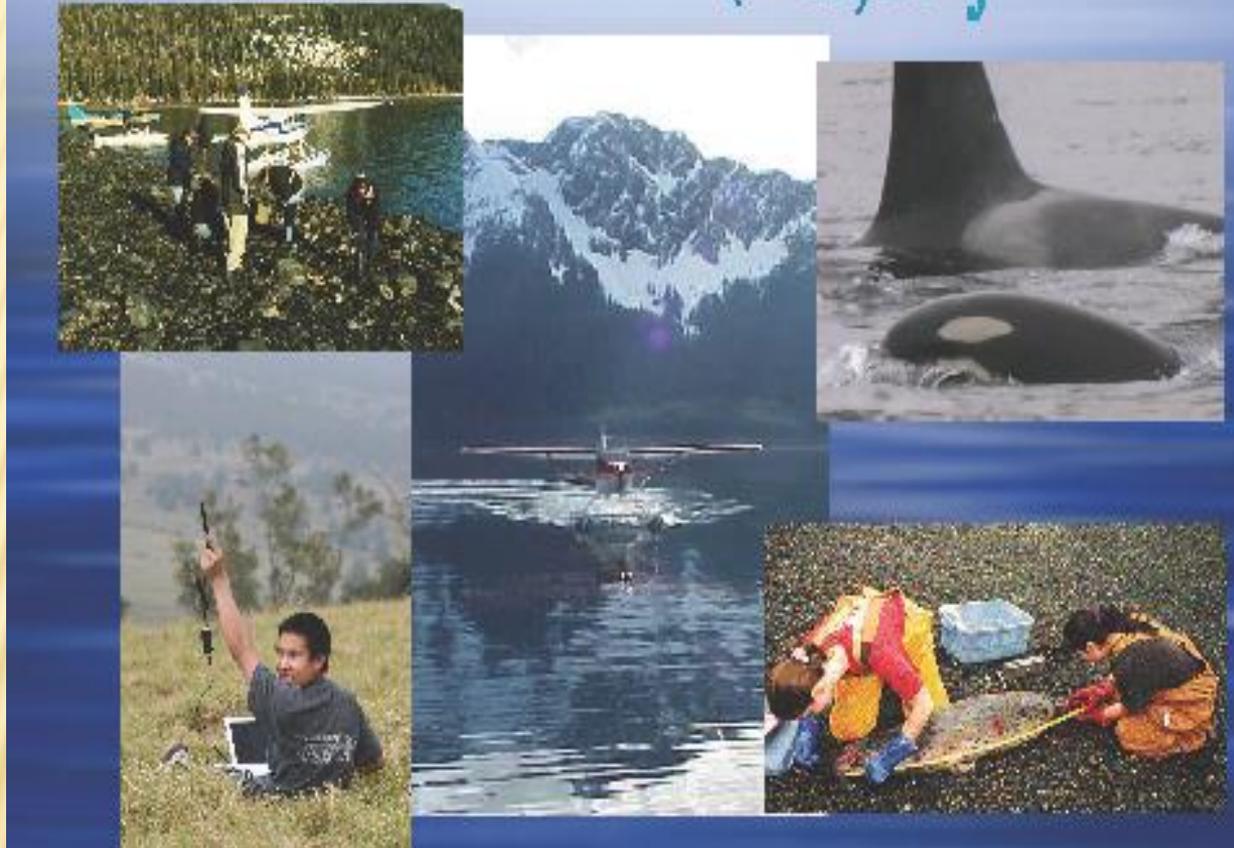


Chugach S.D. NICE (GCCE) Project



Principal Investigators: Shoo Salasky and Doug Penn



Chugach District
Extension Sites
Partner Districts





Chugach School District

Voyage to Excellence



Chenega Bay

Tatitlek



Whittier



- Located in South-central Alaska on the shores of the Prince William Sound
- Covers 22,000 square miles and is similar in size to West Virginia
- Enrolls approximately 240 students
- Main mode of transportation is small airplanes and boats

Science Training for Teachers

GLOBE



Protocols



- 22 Teachers
- 3 years
- Science Inquiry
- Field Studies
- GLOBE Training
- 10 Grad Credits
- Classroom Implementation



Field Camps and Localized Student Projects



- Field Training
- Data Collection
- Collaboration
- Community Interviews



Worked Well:

- 3 consecutive yrs building
- Consistent teacher training
- Support materials for teachers & students
- New lessons each year, building on yr prior
- Sustainability in place – uniteusforclimate.org
- Teacher stipends encouraged teacher retention
- K-12 school (the only one?)
- What worked well for others?

Lessons Learned:

- Use scoring guides for all expectations—student, teacher, evaluator
- Make teacher and evaluator payout based on sg performance/just like student project scores
- What lessons did other projects learn?

RECEIVE TRAINING FROM TEACHERS & SCIENTISTS



COLLECT DATA THAT CONTRIBUTE TO CURRENT RESEARCH PROJECTS



COMMUNICATE WITH SCIENTISTS, COMMUNITY MEMBERS AND OTHER STUDENTS



DESIGN AND IMPLEMENT LOCAL CLIMATE CHANGE PROJECT



GAIN VALUABLE EXPERIENCE AND WORK WITH OTHER STUDENTS

