

background



- Began in Homer in 1996- statewide in 1997
- DHSS, USCG, AOBS, ASK
- Lifejacket loaner boards
 - 466 boards around AK today
- Educational lessons for schools
 - 2 in-class lessons, 1 in-water lesson

10 Leading Causes of <u>Fatal</u> Injuries in Alaska by Age Group, 2001-2005



< 1 year old	1-4 years old	5-9 years old	10-14 years old	15-24 years old
suffocation 40	motor vehicle 9	drowning 7	motor vehicle 22	suicide 159
assault 10	pedestrian 8	motor vehicle 5	drowning 12	motor vehicle 104
drowning 3	drowning 8		assault 12	assault 51
				poisoning 43
Division of Public Health, Dept. of Health & Social Services, AK Bureau of Vital Statistics				drowning 35

KDF Success!

- 19 children have been saved by KDF loaner board lifejackets (confirmed)
- Almost 80,000 children reached today
- Over 190 schools visited
- Over 50 Alaskan communities reached
- In the 2002 Alaska Boater Survey, 18% of Alaskan boaters said they have used KDF lifejackets from a loaner board.
- In a 1997 PFD wear-rate study, the observed life jacket wear rate increased from 16% to 35% immediately following the installation of a loaner board.
- The 2001 PFD wear-rate study showed that wear rates of children between 0 and 17 years of age averaged 50% in areas without loaner boards but averaged 75% in areas with loaner boards.

Today, Alaska has approximately 105,000 children enrolled in 384 schools. We're halfway there!

(ak.localschooldirectory.com)





KDF goes international!

- Washington
- Montana
- Illinois
- California
- Texas
- Louisiana
- North Dakota
- Georgia
- Michigan
- New Hampshire
- Oregon
- Oklahoma
- Wisconsin
- Kansas
- Minnesota
- Colorado
- CANADA!











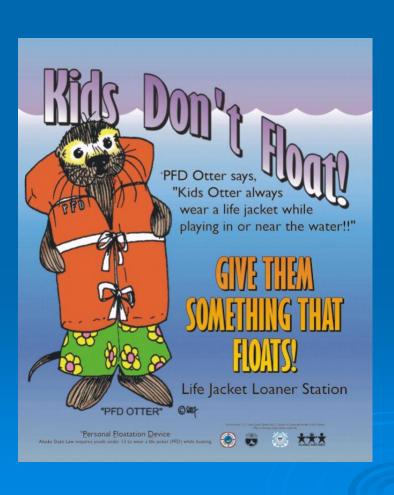






- Adult drowning rate MUCH higher than child
- taboo/social aversion to lifejackets
- Get 'em while they're young!

Starting A KDF Program



- You are not alone, we are here to help!
- Instructors statewide
- Curriculum is on the web

get yourself out there!

- Call schools, principals, teachers, afterschool programs, summer camps, library, museums, etc...
- Hang flyers
- Hand out information at conferences, meetings, school fairs, etc...
- Put postcards in teacher's school mailboxes
- Use your community contacts!

Educational Component

- 3 lessons, last being an in-water lesson
- 1st lesson taught most often
- Covers K-6 grades, can be adapted to
 - older grades
- Typically taught in
- 1-hour blocks

Methods of Evaluation

- Instructor/class evaluations to all teachers
- 4th grade & higher receives a short quiz at the end of the program
 - 10 questions
 - Multiple choice
 - Basic safety knowledge



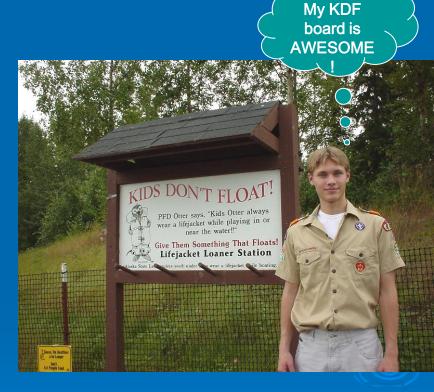
KDF PFD Loaner Program

- Loaner Board Sponsors
- Loaner Boards at Harbors
 & Launch Ramps
- PFDs Provided by KDF Agencies or Local Groups
- Boaters Borrow PFDs and Return After Use
- 2001 PFD Wear Rate Study Showed Increased Wear Rate at Loaner Sites



KDF PFD Loaner Program

- Annual Community Survey & Feedback
- PFD Use 5-1500 Times
 Per Site (survey result)
- Little/No PFD Loss (some loss, some gain!)
- Very Positive Program Support



KDF Peer Education Program



- Trained High School Students Teach Elementary School Students
- Volunteers Train High School Students
- Community Service or Health Class Credit
- Step-by-Step Training Program (easy to use!)

High School Training: How it Works

- Set Up Training With Local High School (students sign up)
- Hold 2-3 Hour Training (PFD Use, Activities)
- Students Develop Lesson Plans During Session
- Hold Subsequent Organizing Session (1 hour)
- Students Set Up Elementary Classes, Contact Teachers
- High School Students Schedule Sessions
- Each Group Teaches 3 Classes (30 mins.)
- Group Receives Evaluation



Focus of KDF Peer Program

- Teach Youth About Safety
- Positive Role Modeling By Teens
- Internalized Safety Message by Teens
- Reach All Types of Boaters
- Reduce Fatalities



KDF/Boating Safety Resources

- Kids Don't Float Program Component Packets (Loaner, Peer Education and School Program)
- Alaska Marine Safety Education Association (AMSEA) K-12 Curriculum: "Outdoor Adventures"
- Videos
 - The Test Files (Ohio DNR)
 - · Cold, Wet, & Alive (Am. Canoe Assn)
 - It Could Have Been Prevented (AMSEA)
 - Public Service Announcements

The KDF Future

- KDF Loaner Boards at All Harbors/Lakes/Rivers
- Education in All Alaska Schools
- Involvement By All Alaska Communities
- Eliminate Drowning Fatalities

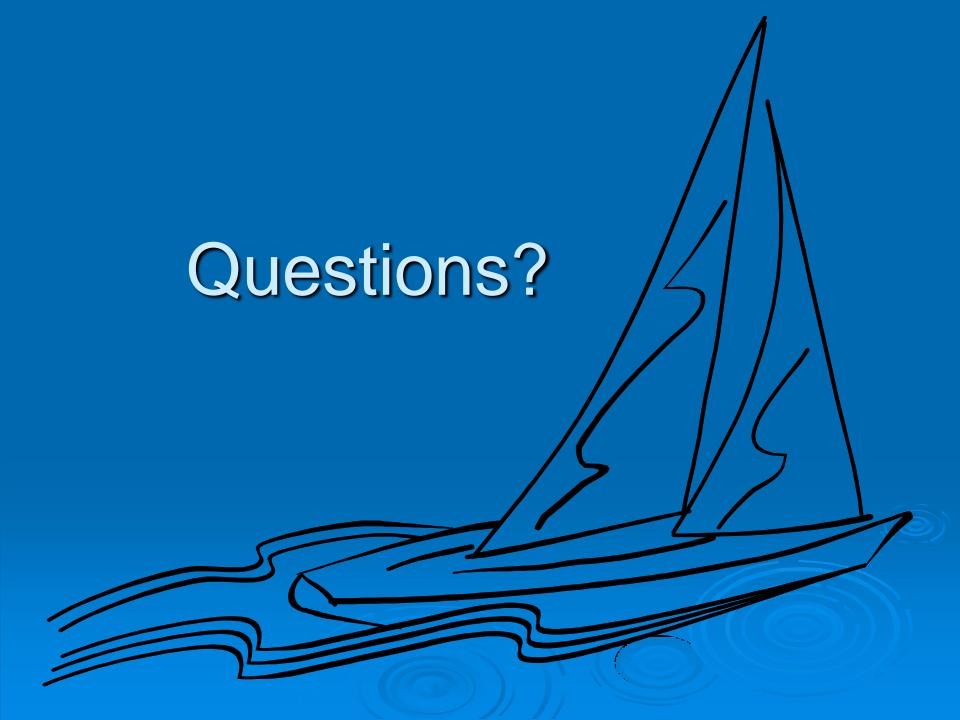


Guidelines for Presenting

- Should be applicable to audience
 - Creating meaning
 - Know your audience
- Be prepared
- Avoid overload
- Also avoid wasting time

Preparing to Teach

- The key to confident and effective teaching is preparation
 - Know your subject
 - Be on time
 - Prepare for your environment
 - "set up for success"





Boating Alaska The End





Office of Boating Safety
550 West Seventh Avenue, Suite 1380
Anchorage, Alaska 99501
Phone: 269-8704
joseph.mccullough@alaska.gov
megan.piersma@alaska.gov

www.alaskaboatingsafety.org