### ASBSD – PRESIDENT'S RETREAT

August 23, 2013
Adjusting the Sails:
Leading When the Waters are Choppy



#### THANK YOU!

- Thank you for:
  - Selecting a life of public service
  - Agreeing to serve on a local School Board
  - Having the courage to be the Board President!

#### **CONGRATULATIONS!**

- South Dakota is a high achieving state.
- ACT Scores remain strong
- 2012 South Dakota results
- 81% of students tested

<ul><li>English</li></ul>	18	73%	67%
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- College Alg 22 54% 46%
- Biology 24 37% 31%
- 85% of test takers plan to seek BA or Graduate Degrees
- 10% plan to complete 1 2 year postsecondary program

# 2012 ACT RESULTS - REGIONAL STATES

Minnesota	74%	22.8
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- Iowa 63% 22.1
- Nebraska 78% 22
- Montana 61% 22
- South Dakota 81% 21.8
- North Dakota 100% 20.7
- National Avg. 51% 21.1

# SAILING WHEN THE WATERS ARE CHOPPY

- Pessimist Complains about the conditions.
- Optimist Hopes the conditions will change.
- Realist Adjusts the sails.
- Purpose of today's session
  - Identify the current educational trends
  - Prepare to adjust the sails



- A IS FOR ACCOUNTABILITY
  - "Test" is truly a four letter word in education!
- Most educators identify with the Einstein quote:
  - "Not everything that counts can be counted and not everything that can be counted counts."
- Do our customers care about test results?
- Do parents make school decisions based on achievement results?
- Do we tend to criticize the national education issues and glamorize our own?

- A IS FOR ACCOUNTABILITY
- Schools used to be like Las Vegas
  - "What happens here stays here."
- Accountability improves transparency
- Adjusting the sails
  - Embrace accountability
  - Learn how to "describe" the results
    - Board information sessions on assessment results
  - Be vocal about improvement of assessments not elimination of them.

D IS FOR DEMOGRAPHICS

- State Enrollment PK 12 Public Schools
  - 2002 127,769
  - 2012 129,875 (Increase of 2,106 students)
- Statewide numbers Native American

• 2002

12,324

9.41%

• 2012

14,112 11.66%

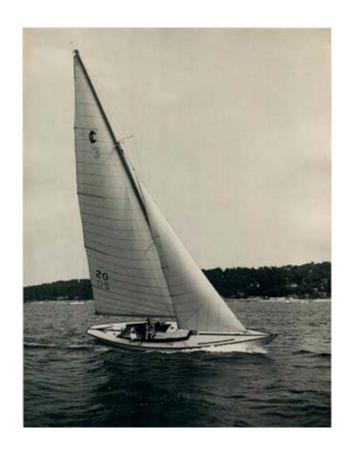
#### **ENROLLMENT SUMMARY**

• DISTRICT	2002	2012	+/-
<ul> <li>Sioux Falls</li> </ul>	19,478	23,184	+3706
<ul> <li>Rapid City</li> </ul>	13,510	13,982	+472
<ul><li>Aberdeen</li></ul>	3751	4158	+407
<ul><li>Watertown</li></ul>	3928	3876	-52
<ul><li>Brandon Valley</li></ul>	2600	3458	+858
<ul><li>Harrisburg</li></ul>	897	3027	+2130
<ul><li>Brookings</li></ul>	2668	2983	+315
<ul><li>Yankton</li></ul>	3097	2775	-322
<ul><li>Pierre</li></ul>	2798	2610	-188
<ul><li>Meade</li></ul>	2693	2589	-104
<ul> <li>Mitchell</li> </ul>	2593	2589	-4

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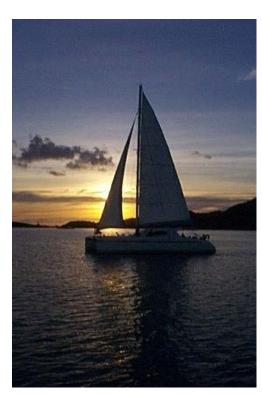
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- D IS FOR DEMOGRAPHICS
- Adjusting the sails
  - Understand the enrollment trends
  - Use enrollment projections to guide district budget
  - Understand statewide implications of enrollment shifts



- J IS FOR JOBS
  - People will have multiple careers in a lifetime
- Movement towards College and CAREER Ready
- Ability and willingness to learn
- Ability to analyze and synthesize new skills
- Critical thinking and problem solving
- Interpersonal communication
- Collaboration

- J IS FOR JOBS
- Adjusting the sails:
- What are we doing to prepare students for careers?
- Do our tasks reflect this purpose?
- Senior Projects
- Co-curricular Clubs
- Athletics
- Fine Arts
- CTE courses



#### ADJ<u>U</u>ST THE SAILS

## **OU IS FOR UNDERSTANDING YOUR STUDENTS**



- Born between 1996 2007
- Have or will grow accustomed to fixing problems
- "There's an app for that"
- Not a fan of status quo

# ADJ<u>UST THE SAILS</u> 2017 Beloit College Mindset List

- Students only know 2 Presidents
- Gaga has never been baby talk
- Tablet is not something you take in the morning
- Directions are not necessary - just address
- CD Players are old school
- No need for airline tickets, dictionaries or encyclopedias

- Expect to be in college for more than 4 years
- Higher percent of hearing loss
- Greater college debt than parents
- Purchase, rent or ebook.
- No need for cameras
- History has its own channel
- TV screens are smaller parents are larger

#### ADJ<u>U</u>ST THE SAILS

- U IS FOR UNDERSTANDING YOUR STUDENTS
- Adjusting the sails
  - Give students a voice
  - Student Board members (ex-officio)
  - Student presentations @ Board meetings
  - Use exit surveys/focus groups with Seniors
  - CHOICE

- S IS FOR STANDARDS
- Basic Skills Needed for any career opportunity
  - Singapore's motto "Teach Less Learn More"
- Common Core State Standards
  - English/Language Arts
  - Math
  - Adopted by 46 states
  - Benchmarked with international standards in mind

## COMMON CORE STATE STANDARDS INSTRUCTIONAL SHIFTS

#### **ENGLISH/LANGUAGE ARTS**

- 1. Building knowledge through content rich nonfiction.
- 2. Reading, writing and speaking grounded in evidence from text.
- Regular practice with complex text and its academic language

#### **MATHEMATICS**

- 1. Focus: Narrow the curriculum with greater depth, clarity and purpose.
- 2. Coherence: Think across grades and link to major topics.
- 3. Rigor: Pursue conceptual understanding, procedural skill, fluency and application.

- S IS FOR STANDARDS
- Adjusting the sails
  - Support standards movement
  - Recognize the implementation "dip"
  - Support educators in their efforts to improve the system



- T IS FOR TIME AND TECHNOLOGY
- Technology
  - Allows teachers to personalize curriculum
  - Technology can be "economic equalizer"
  - Teacher becomes partner in learning
- Time
  - Variable not a measure of learning
  - Focus on learning not the calendar

- T IS FOR TECHNOLOGY
- Adjusting the sails
  - Take a tip from the University system
    - CLEP prove knowledge prior to coursework
    - On-line learning flexibility of schedules
    - Development of end of course exams
    - MS/HS Classes meet 3 4 times/week

- Conclusion
- Apply the 10/10/10 rule
- What will be the impact of this decision in the next 10 minutes? (immediate impact)
- What will be the impact of this decision in the next 10 months? (extended impact)
- What will be the impact of this decision in the next 10 years? (long term impact)