



BOISE METRO CHAMBER OF COMMERCE

February 26, 2013

Idaho State Board of Education

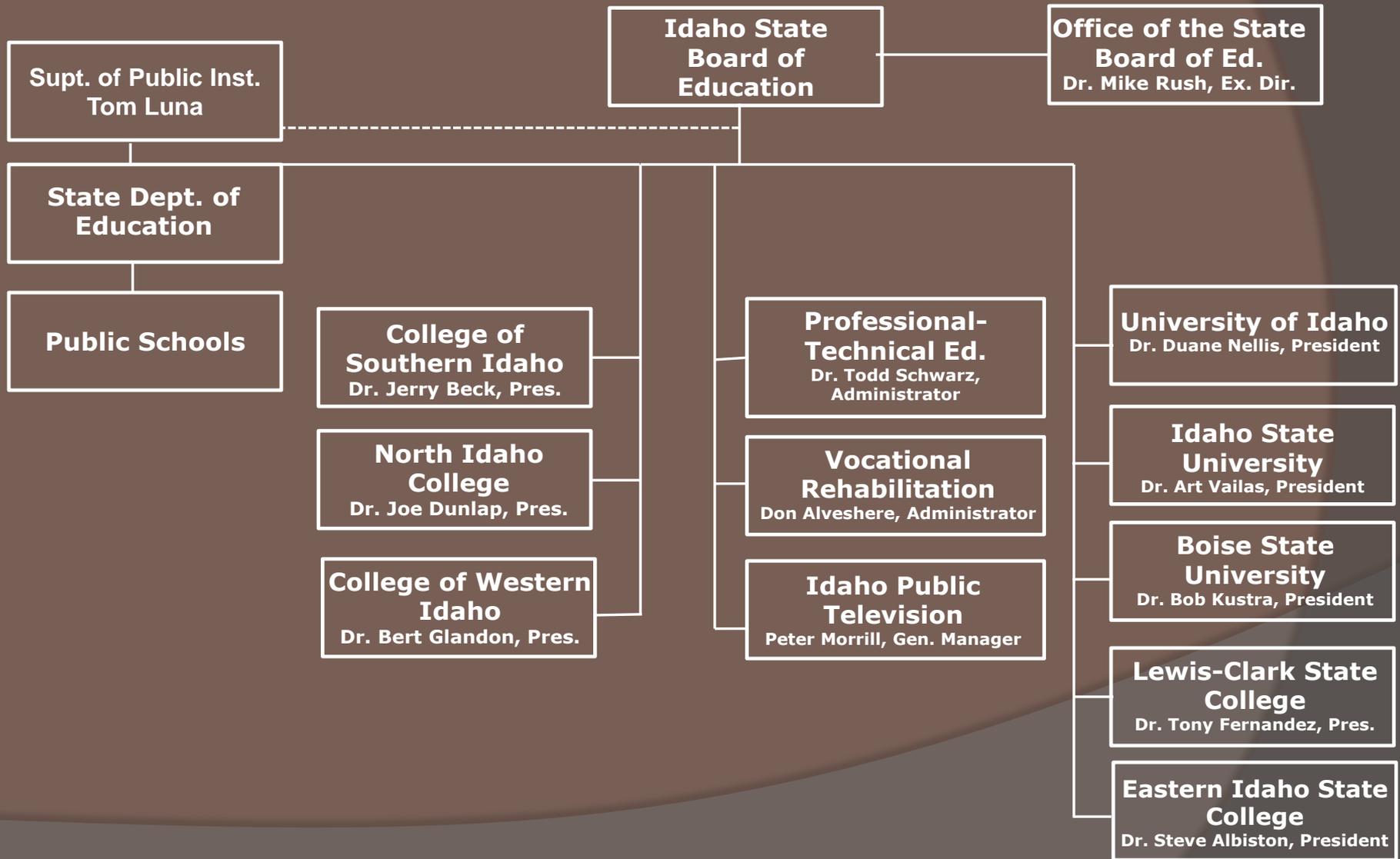


State Board's Mission

- Policy
- Leadership
- Advocacy

Goal: To transform our educational system to improve the quality of life for Idaho citizens and enhance Idaho's global competitiveness

Organization



Idaho Public Education System

2011-2012 Academic Year

Public K-12 Schools	# of Students
Elementary	154,671
Secondary	126,094
Total	280,765

Higher Education

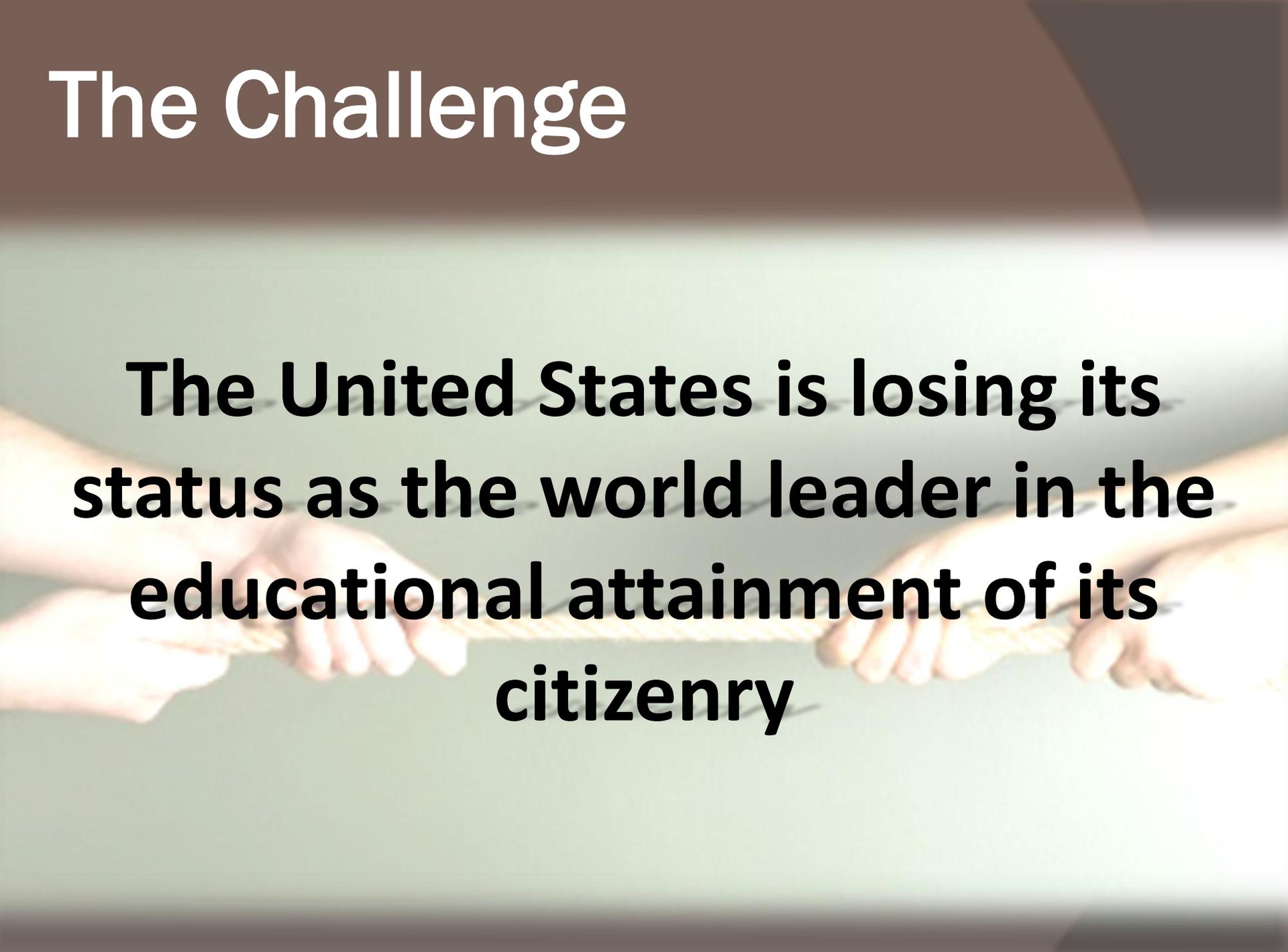
Academic Undergraduate	72,156
Graduate	15,779
Professional Technical	7,808
Workforce	6,304
Total	102,047



60%
WHY?
2020

The Challenge

The United States is losing its status as the world leader in the educational attainment of its citizenry

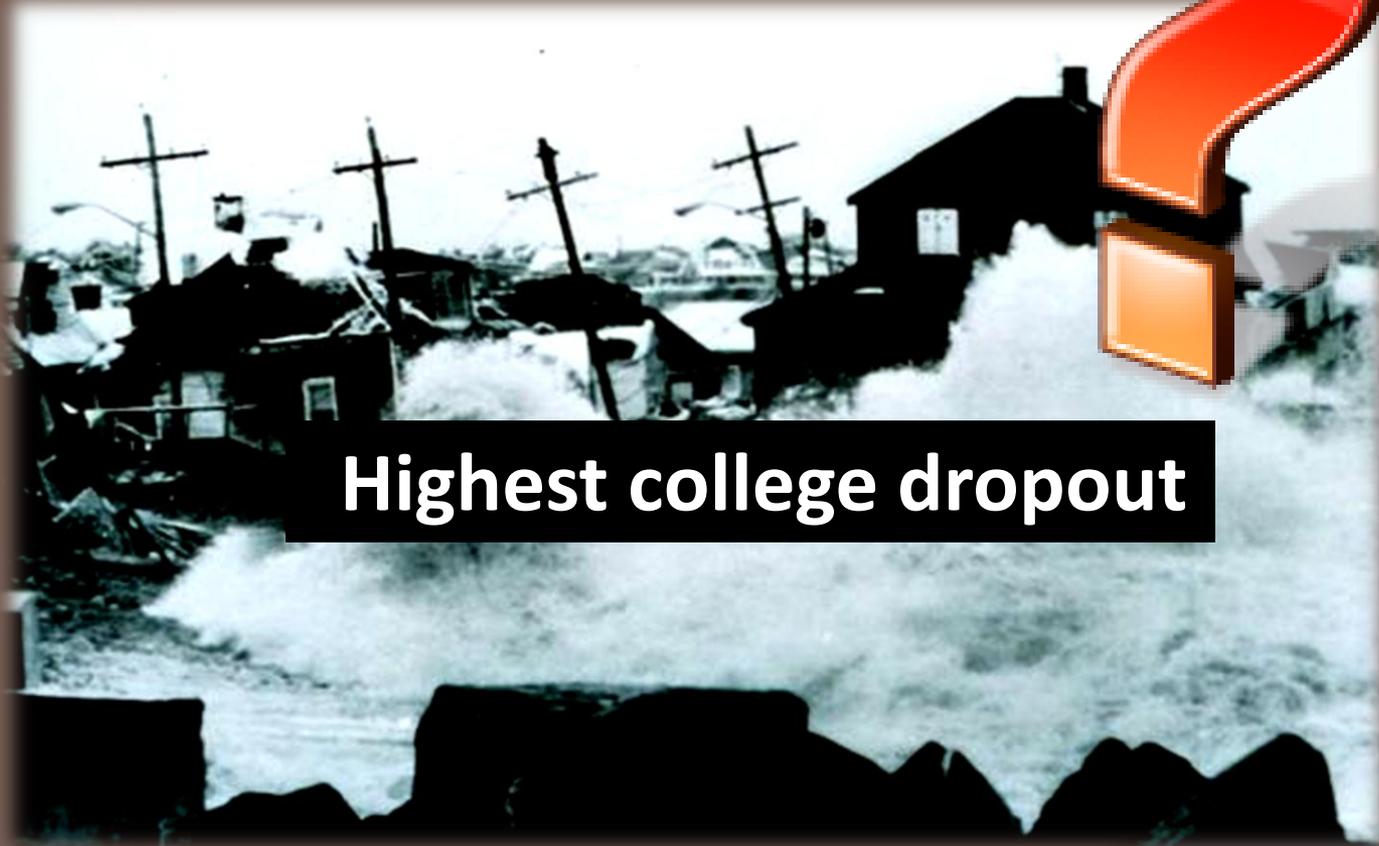
The background of the slide features a close-up photograph of several pairs of hands pulling on a thick, yellow rope. The hands are positioned horizontally across the middle of the frame, with the rope running through them. The lighting is bright, highlighting the texture of the rope and the skin of the hands. The overall composition suggests a theme of collective effort, struggle, or a shared challenge.

The Challenge



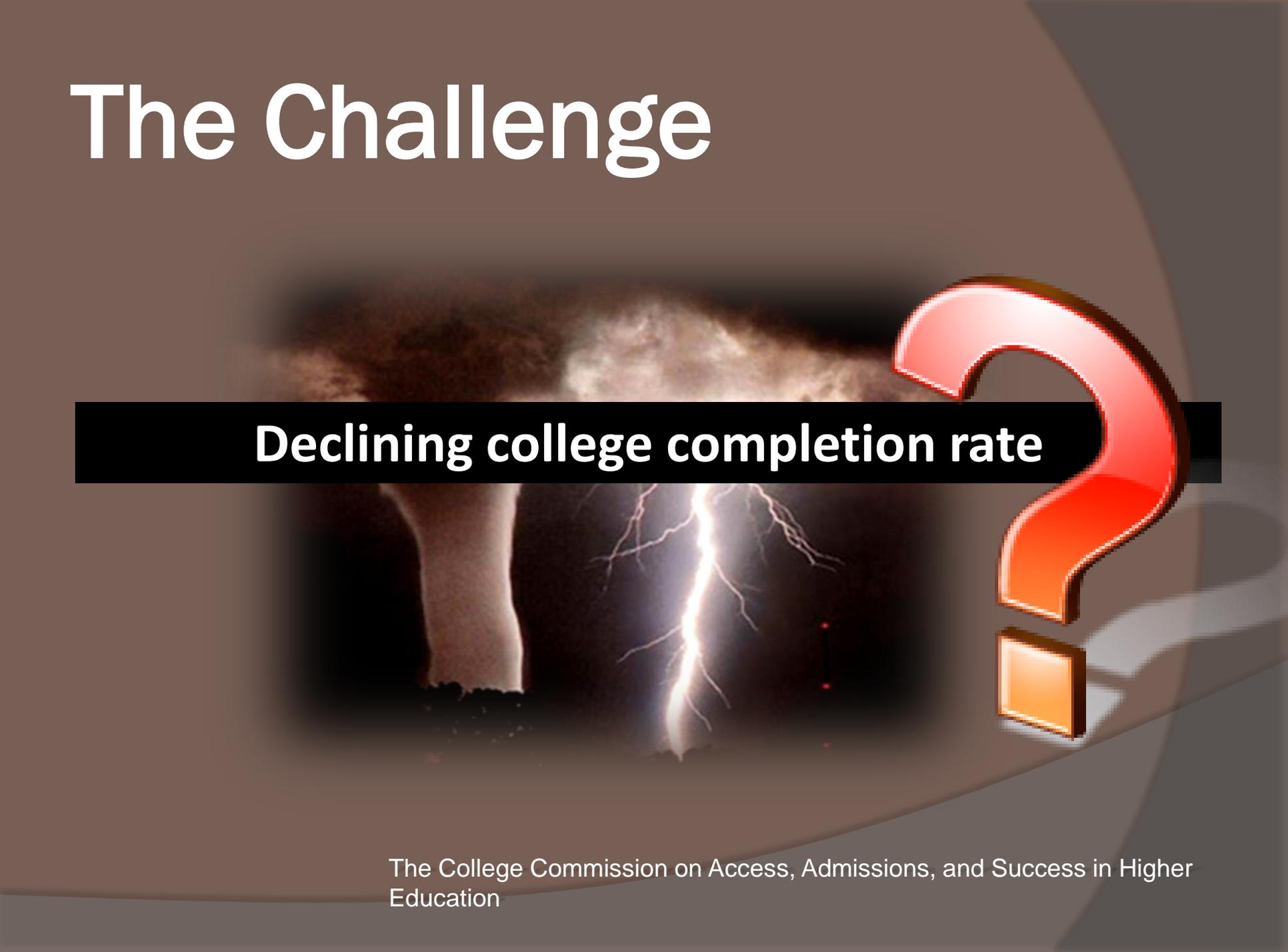
40% of 25-to-34 year olds have degree

The Challenge



Highest college dropout

The Challenge



Declining college completion rate

The College Commission on Access, Admissions, and Success in Higher Education

The Challenge

Present course - 40% drops to 29% by 2025



The Challenge

First

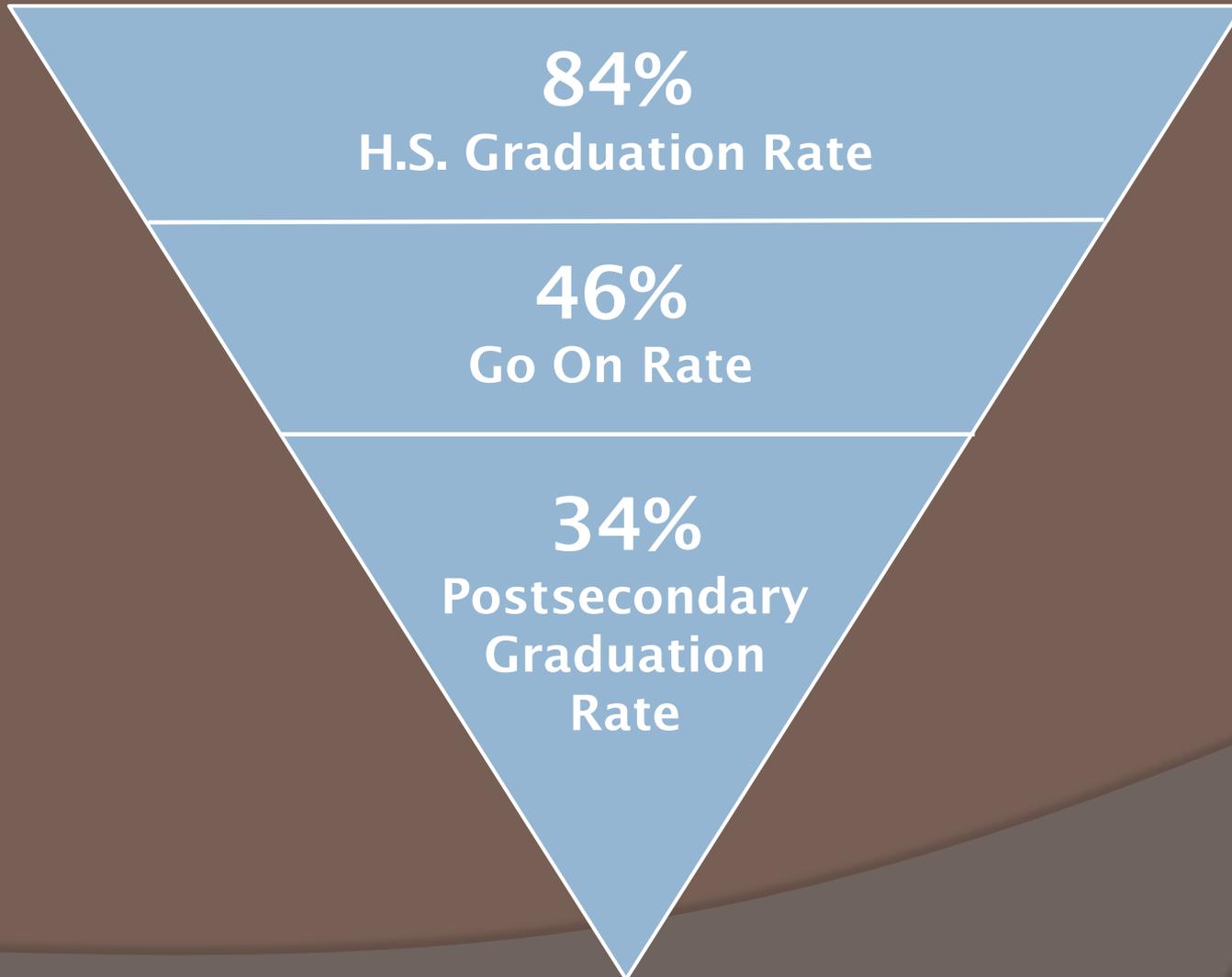


to

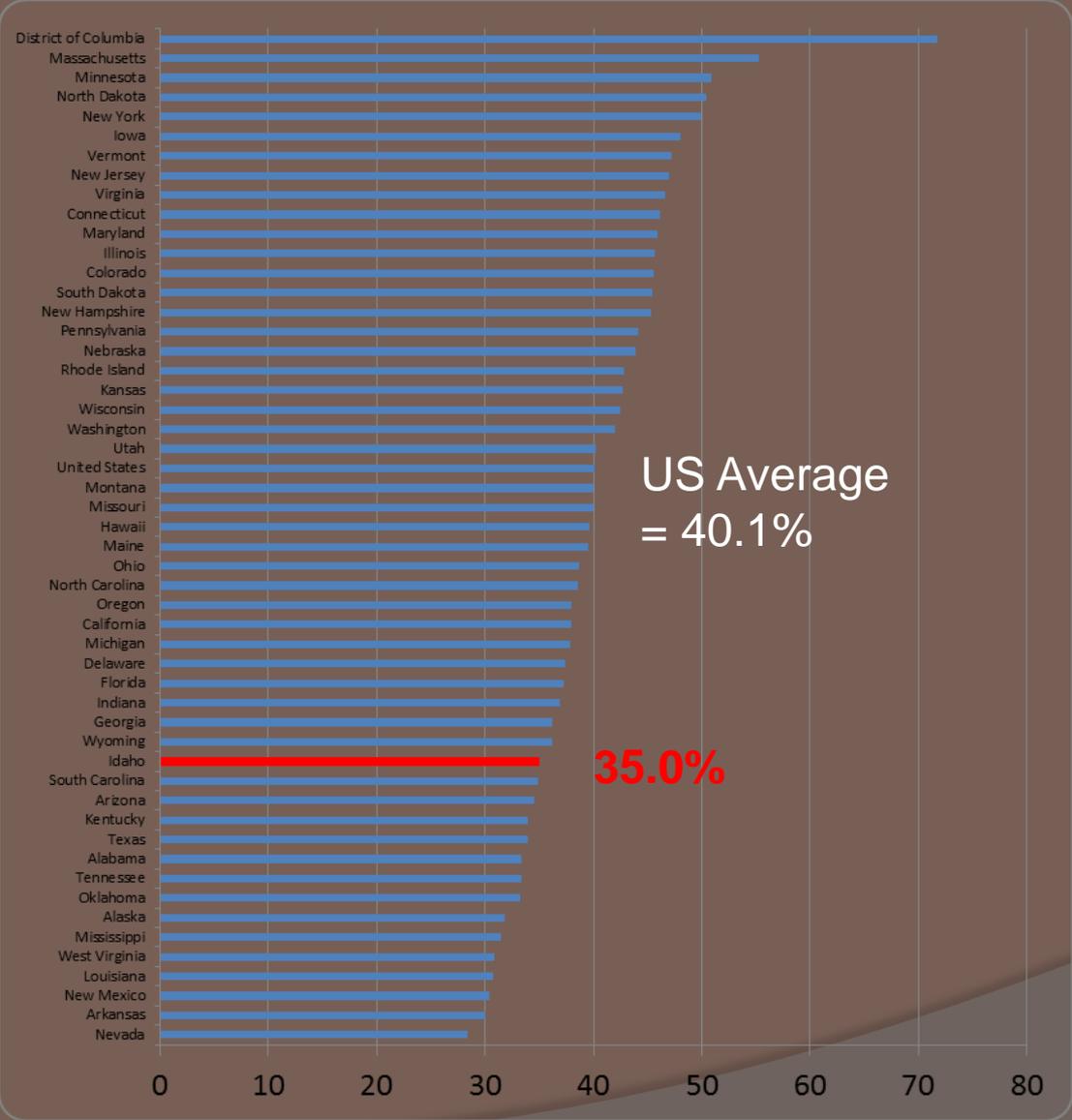


Last

Idaho's Education Pipeline



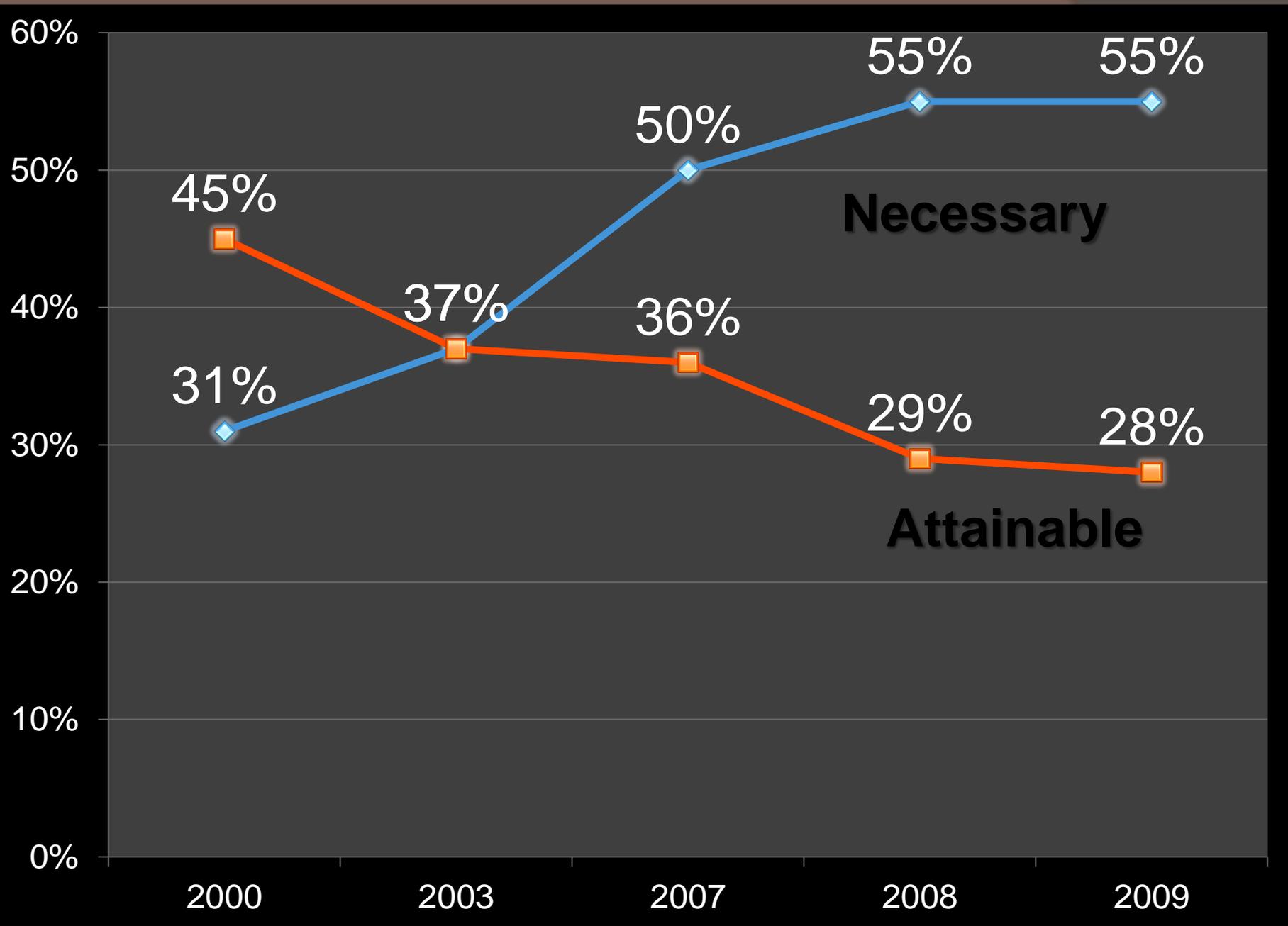
25-34 Year Olds with Associate's or Higher



Data Source: US Census Bureau, 2011 American Community Survey.

The Challenge

Public
Perception



The Obstacles

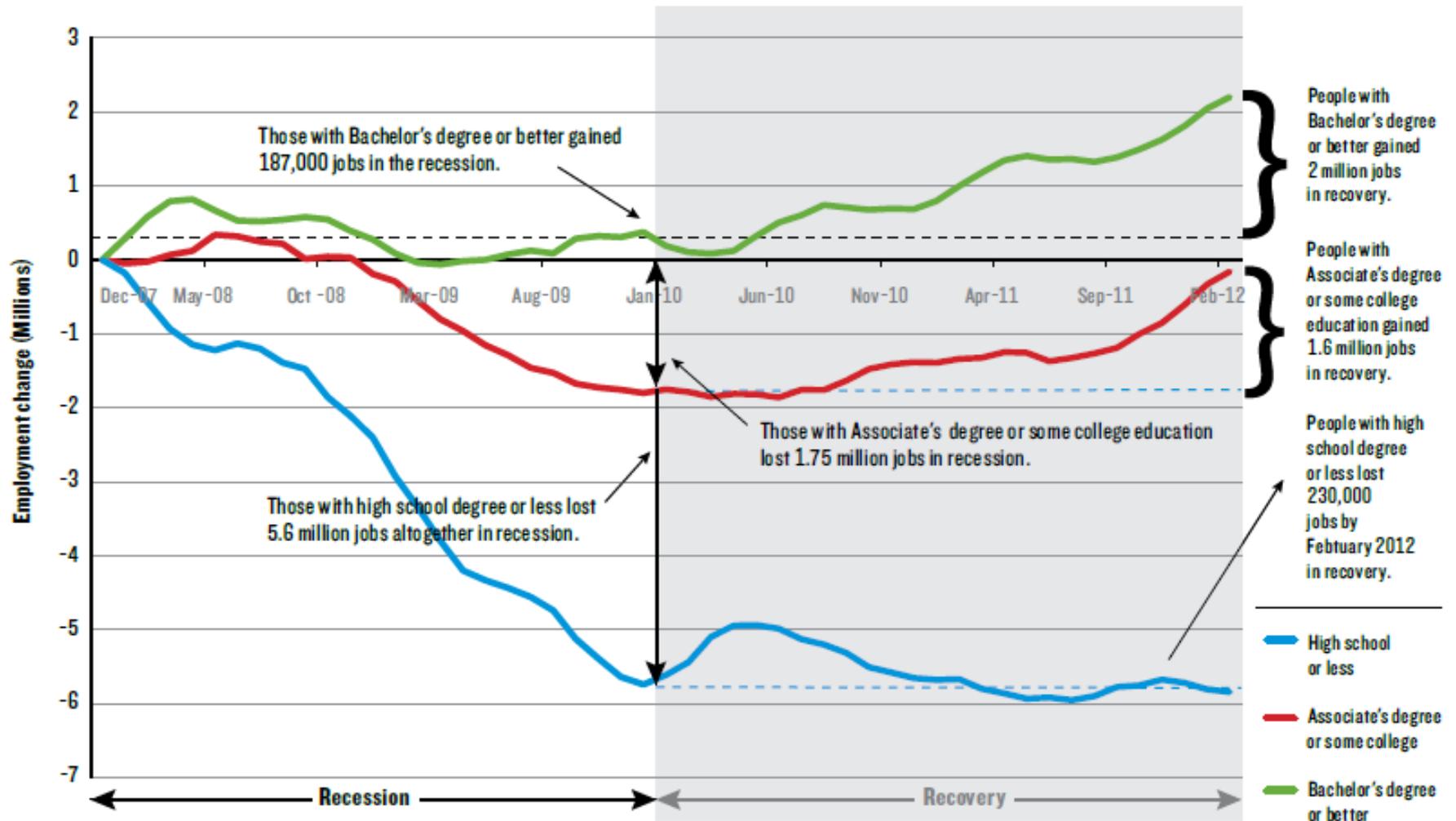
Completion Rates by Income

College Graduates by Age 26

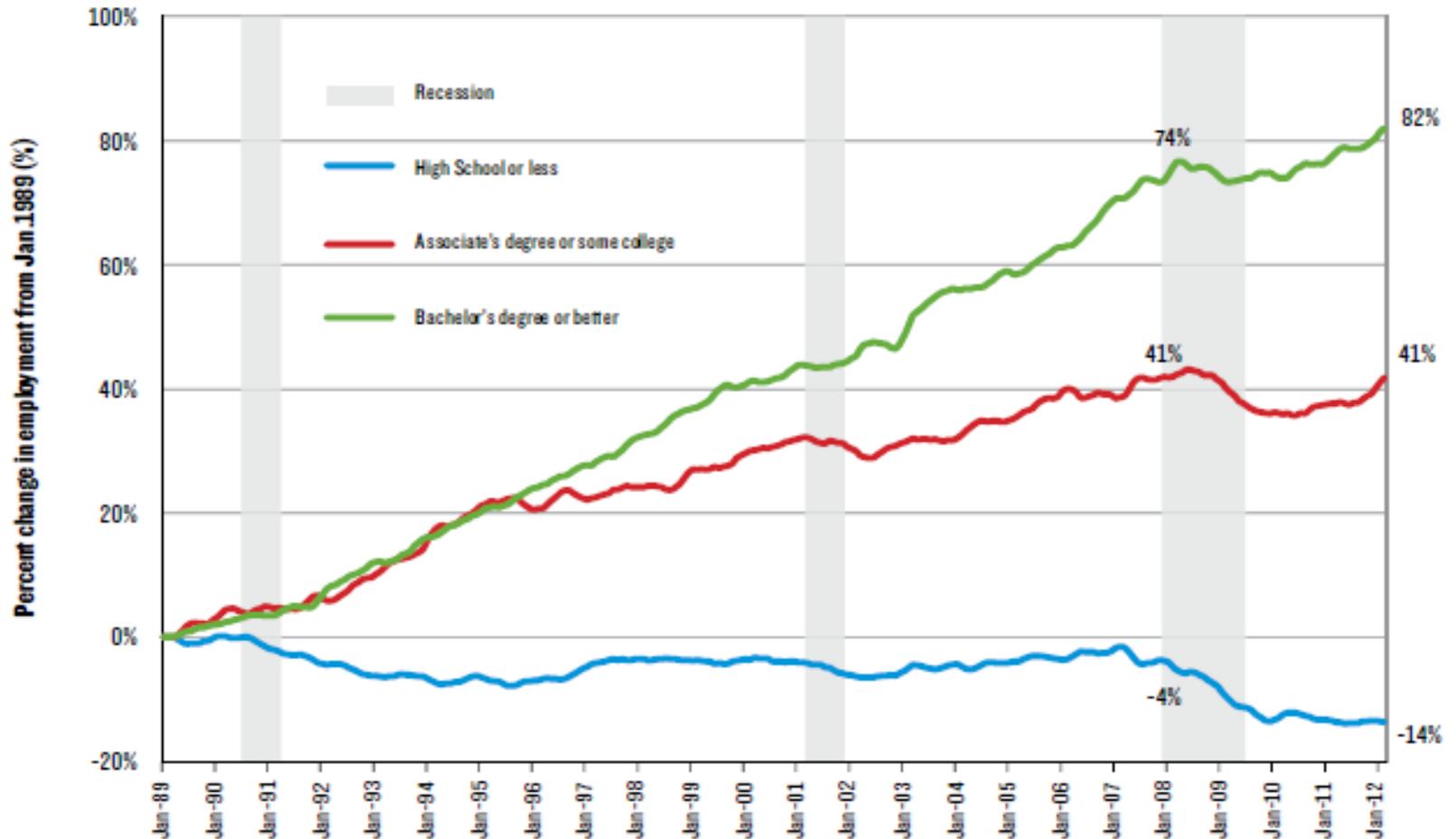
Young People from High Income Families 60%

Young People from Low Income Families 7%

The Education dimension of the recent recession



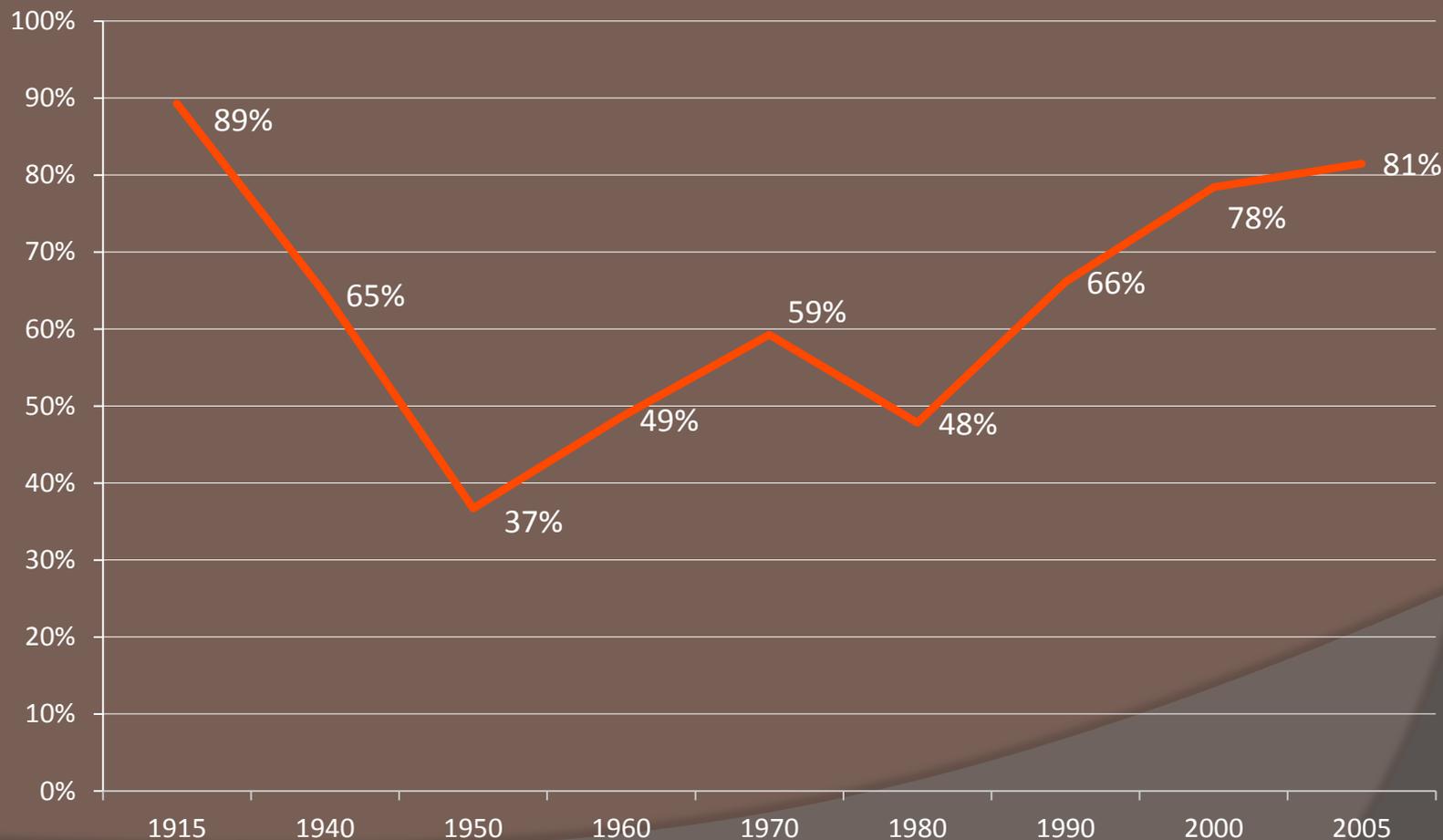
Post recession 2007: The growth has been in college level jobs



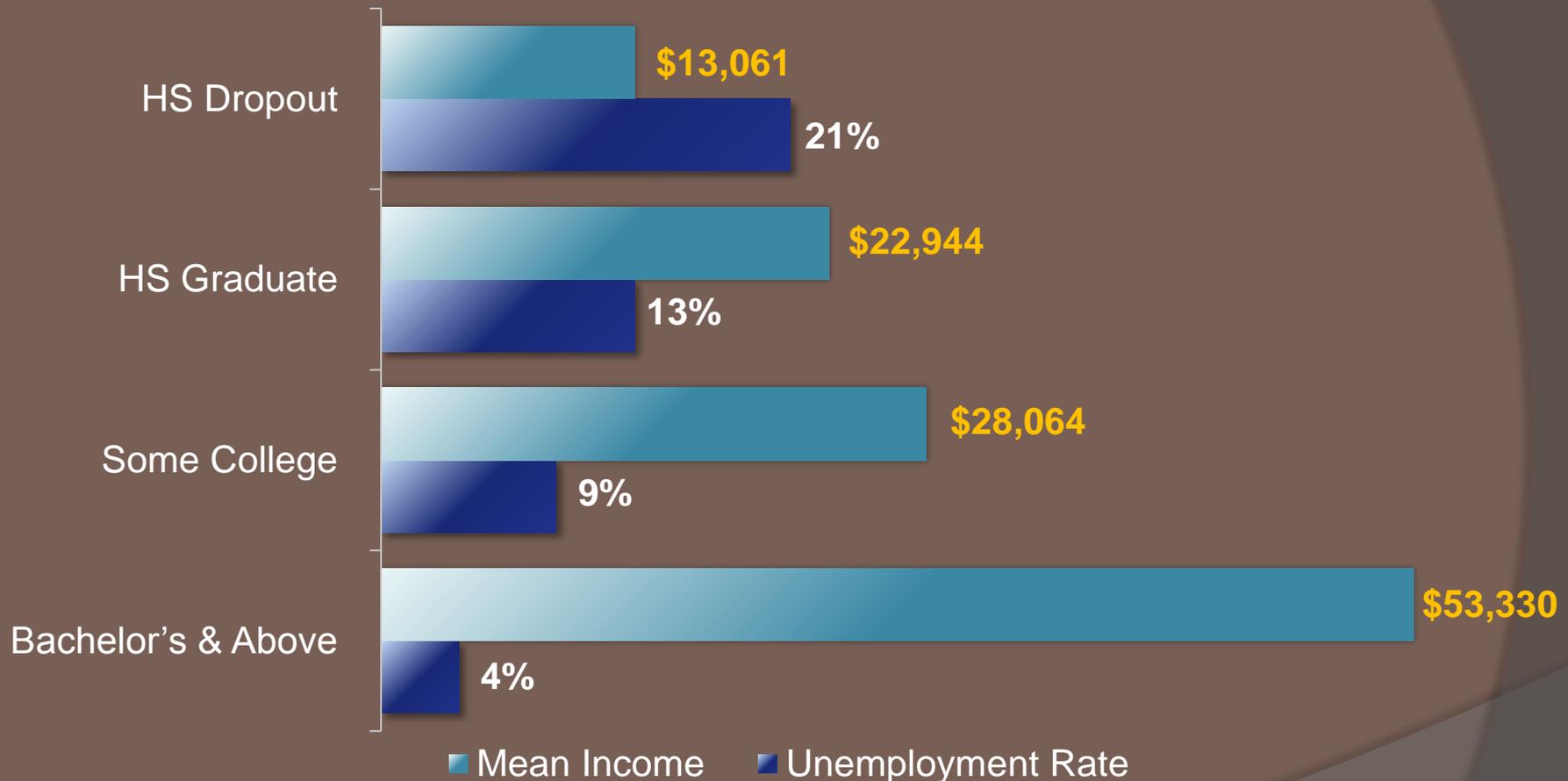
Source: Total employment of workers aged 18 and older is a CEW estimate from the Current Population Survey. The monthly employment numbers are seasonally adjusted using the U.S. Census Bureau X-12 procedure and are smoothed using four-month moving averages. The areas shaded in grey indicate periods of recessions as reported by the National Bureau of Economic Research.

The Premium For Getting A College Degree Has Grown In the Last Thirty Years Because of Rising Demand For College-Level Skills

College Wage Premium Over High School, 1915-2005

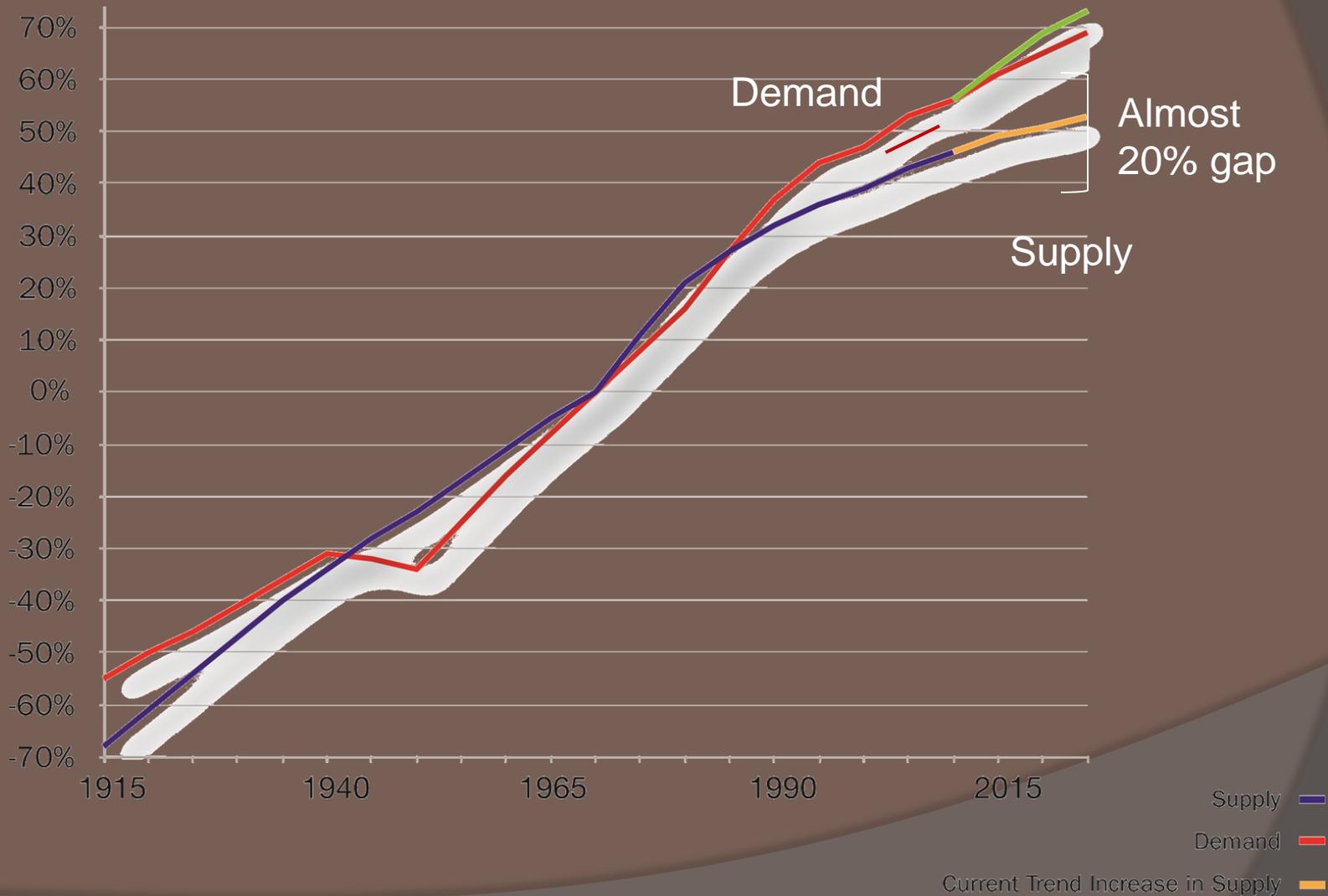


Rates of Unemployment in Idaho Decline with More Education



Idaho Statistics: Total Unemployment: 10%, Mean Income: \$29,503

Demand for Certificates and Degrees is not Keeping Up



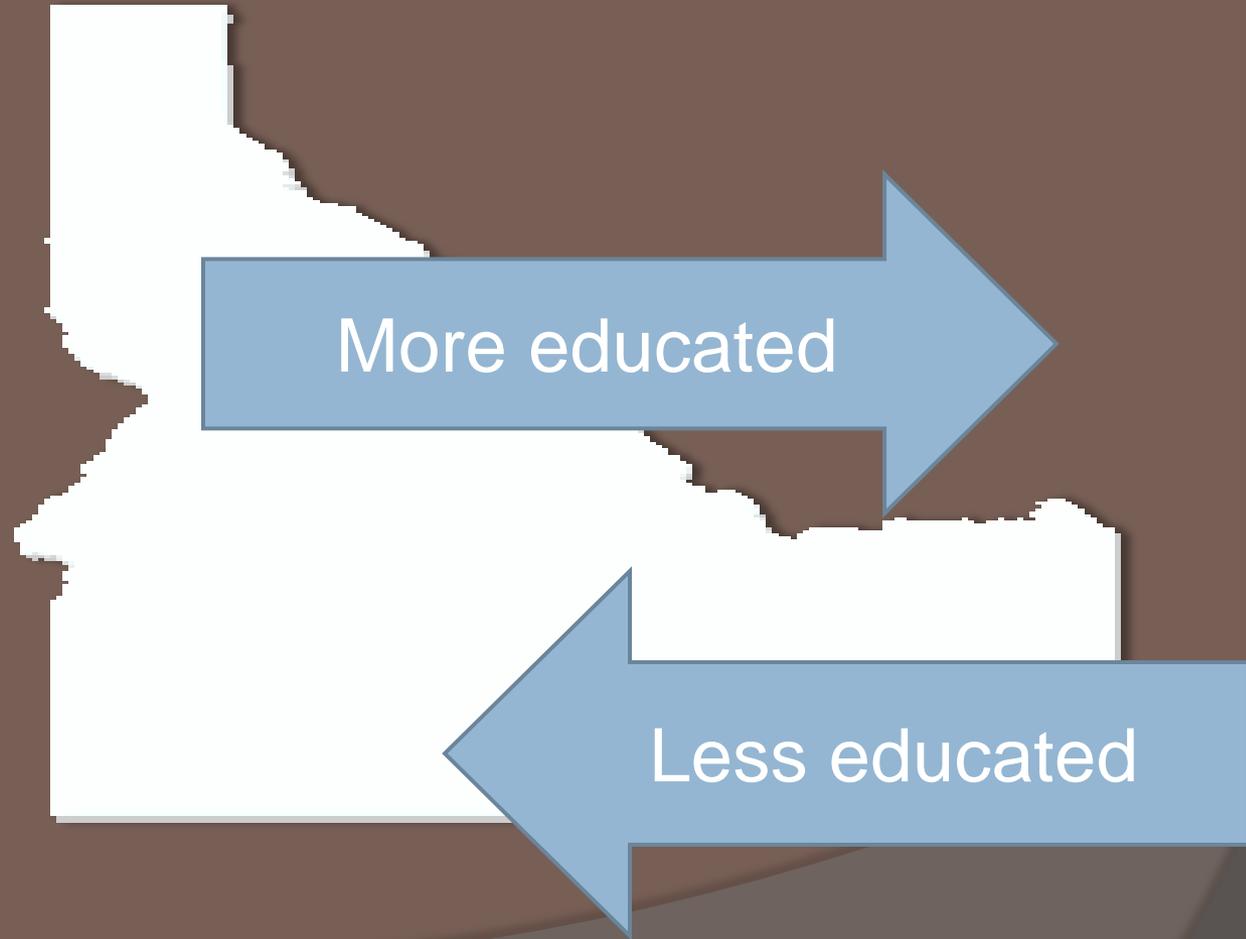
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By 2020

- 7% Certificates of one year or >
2,355 per year**
- 19% Associate's Degrees
7,455 per year**
- 34% Bachelor's Degrees or >
9,745 per year**

In-out Migration in Idaho



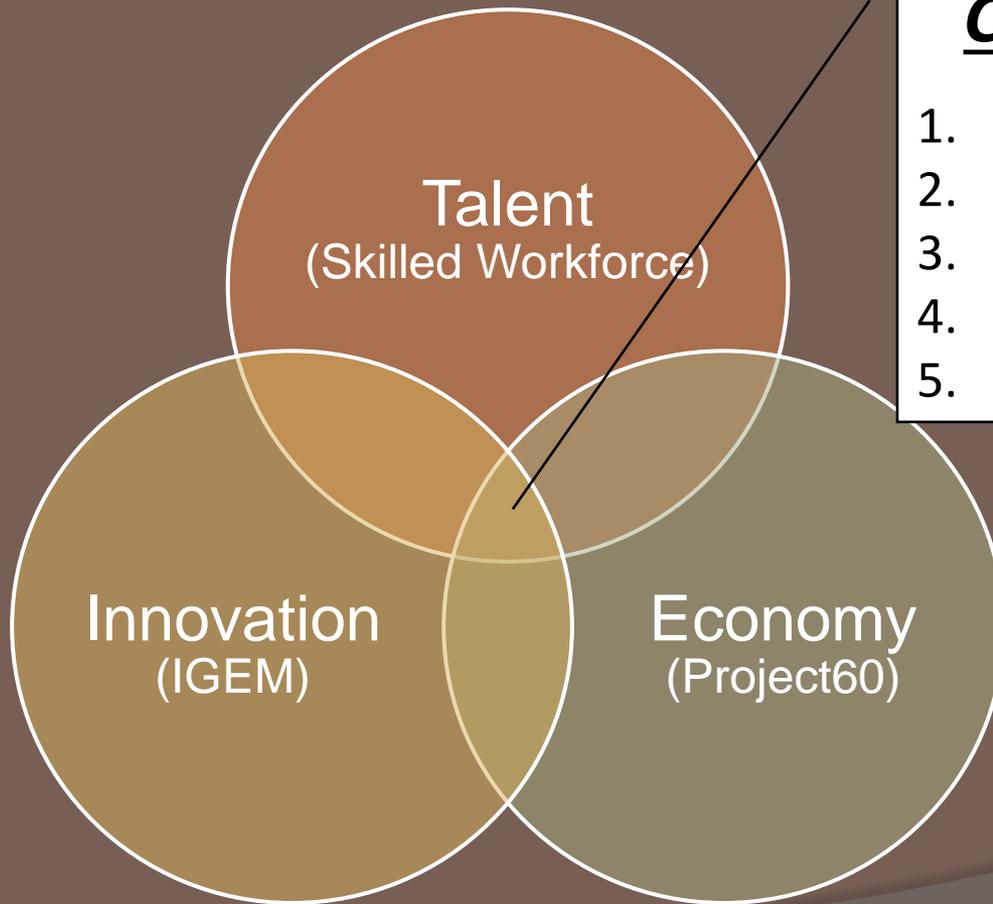
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Becoming a Net Importer by 2020

Certs	2,355	→	1,342
Assoc	7,455	→	4,249
BS	9,745	→	5,555

Complete College Idaho



Complete College Idaho

1. Strengthen the Pipeline
2. Transform Remediation
3. Structure for Success
4. Reward Progress & Completion
5. Leverage Partnerships



FY 2013 IGEM HERC Grants

University of Idaho

\$640,200 – Cyber-security cluster project

Idaho State
UNIVERSITY

\$670,700 – Development of accelerator-produced isotopes



BOISE STATE UNIVERSITY

\$700,000 – Computer Science Department expansion and restructuring

60%

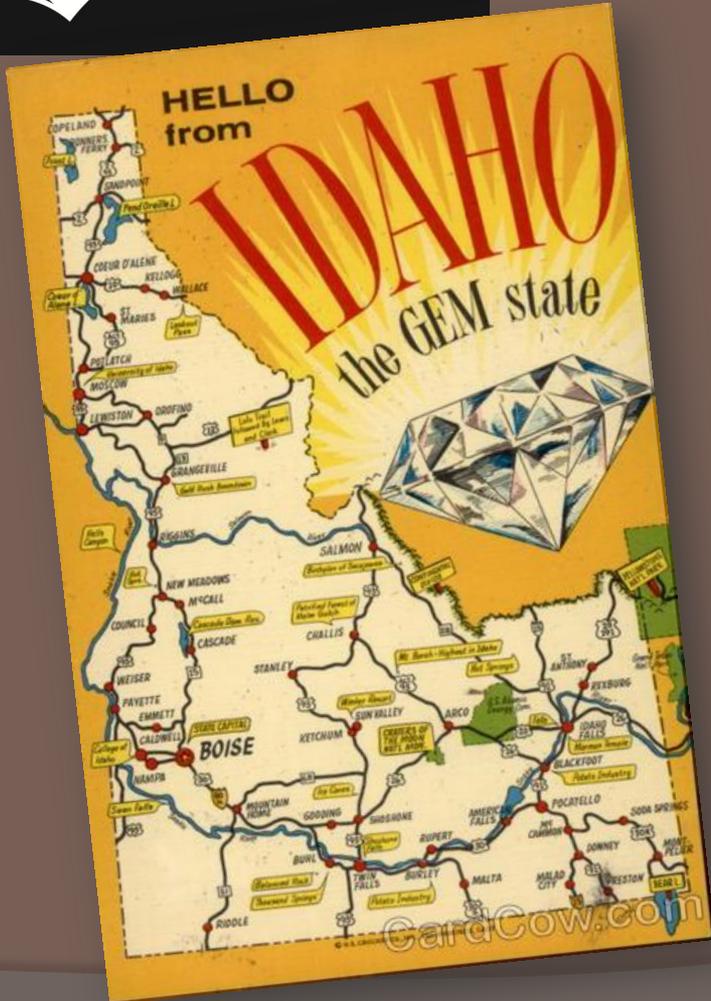
of Idaho's citizens
aged **25-34**
will have at least a 1-year
Postsecondary credential
by **2020**



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CCI Plan



Complete College Idaho

A Plan for Growing Talent to Fuel Innovation and Economic Growth in the Gem State

June 2012

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Strengthen the pipeline

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Transform Remediation

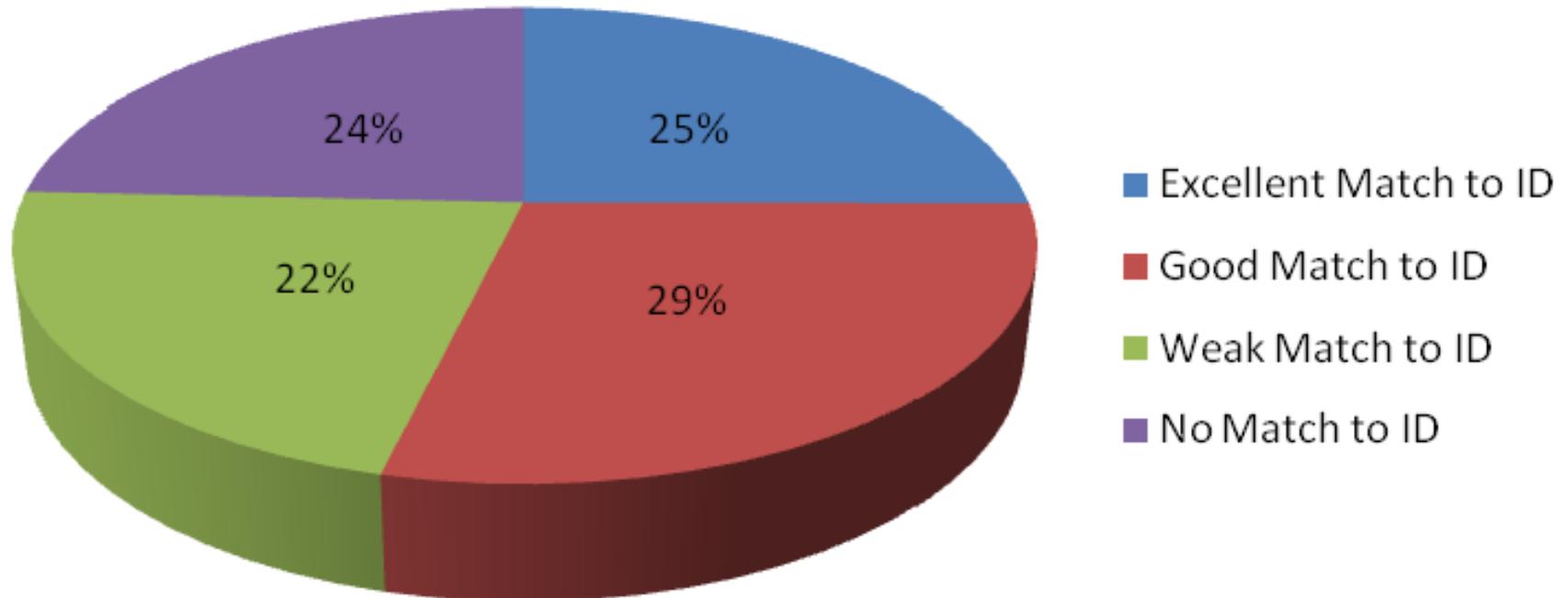
Idaho Core

- College & Career
Readiness



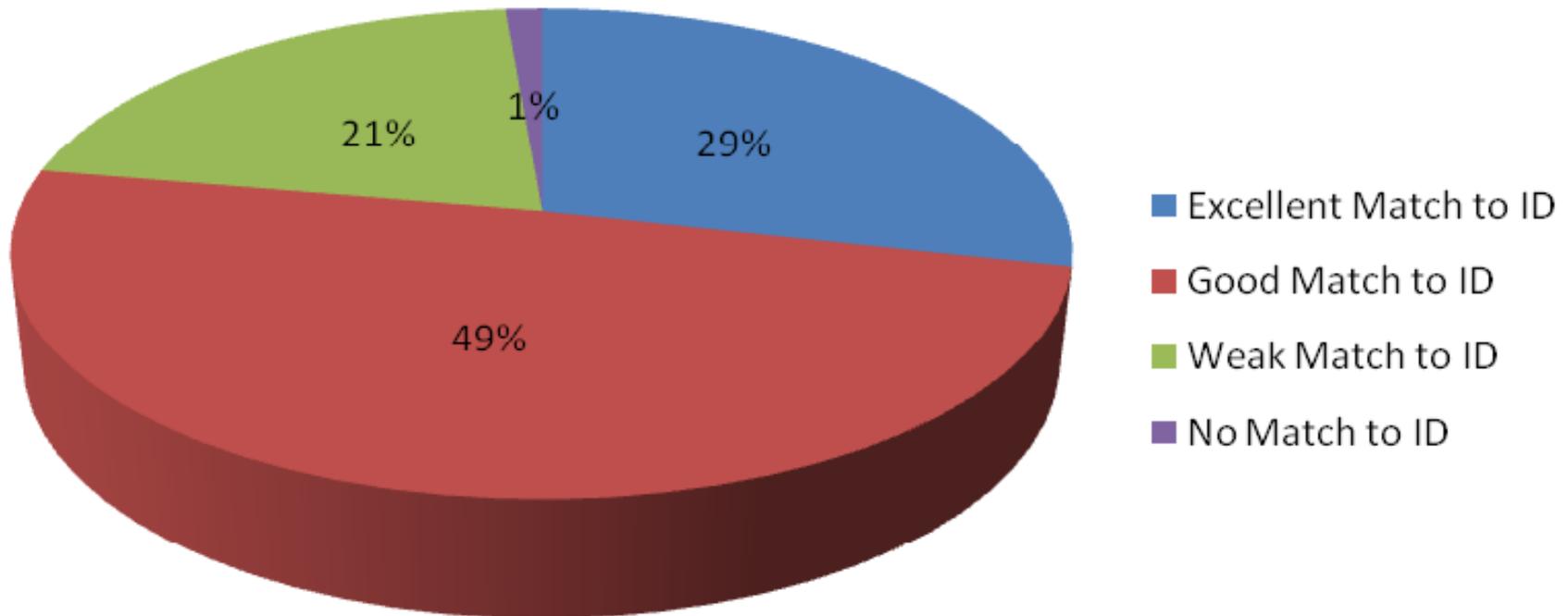
Common Core State Standards – Math

How Strong were the Matches Between the K-12 Common Core Standards and the Idaho Math Standards? (n=495)



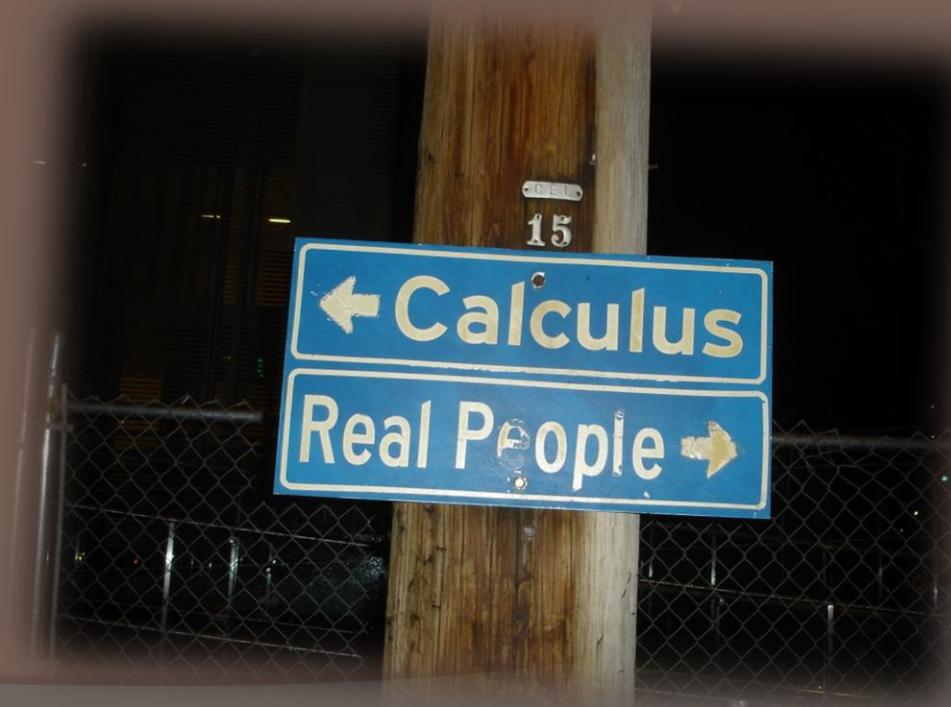
Common Core State Standards – ELA

**How Strong were the Matches Between the K-12
Common Core Standards and the Idaho ELA
Standards?**



2011/12 Remediation Rates

- 74.7% for 2 year schools
- 26.2% for 4 year schools



Assessment & Placement

- Placement

NOT

- Admissions



Next Steps

- Review practices
- Revise
- Update



Delivery Models

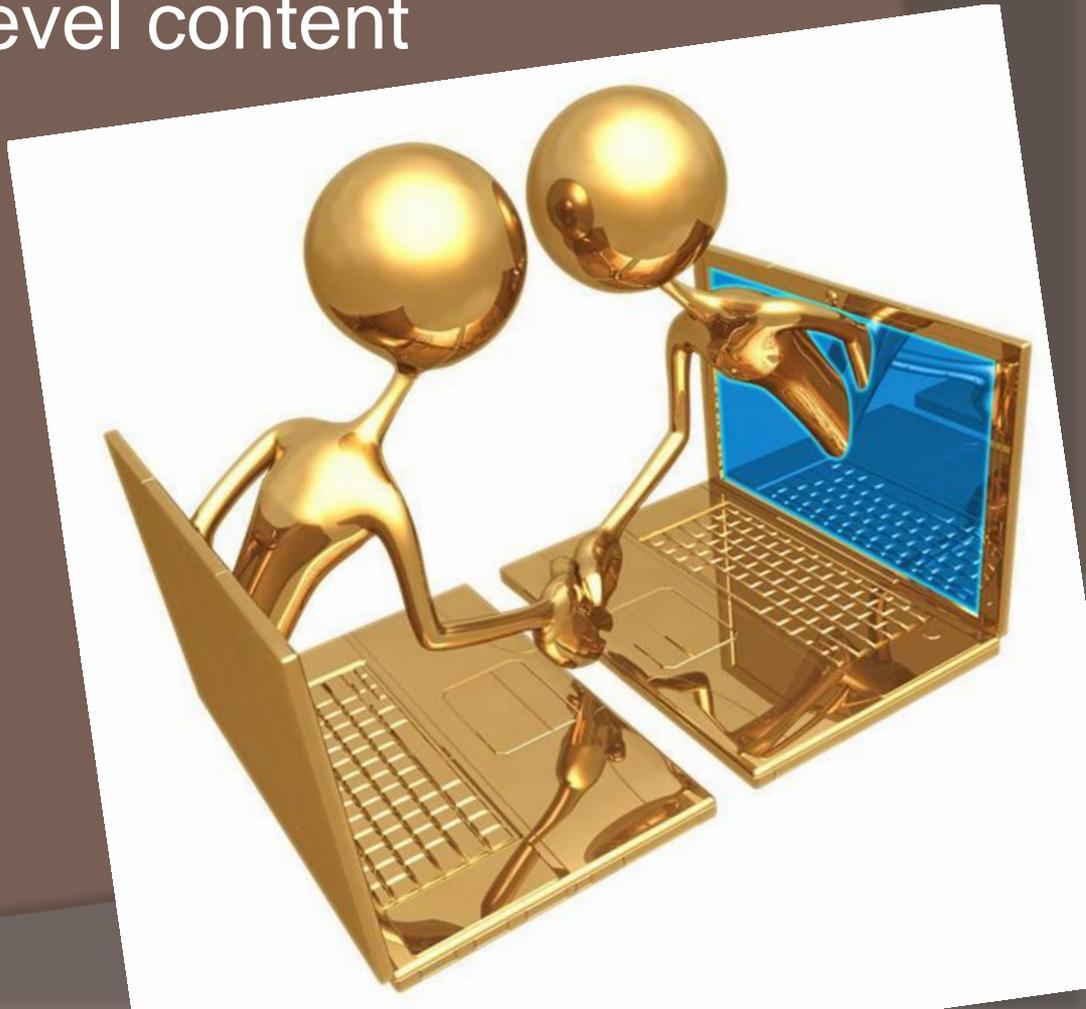
◎ Delivery Models

- Co-requisite
- Accelerated
- Emporium

Rethink.

Co-requisite Model

- Remedial instruction delivered alongside college-level content



Accelerated Model

- Remedial Series Combined
- Remedial Imbedded into Credit Bearing Courses



Emporium Model



Next Steps

- Idaho Core Implementation
- Revised Assessment & Placement Practices
- Modified Delivery models
- Assess Effectiveness



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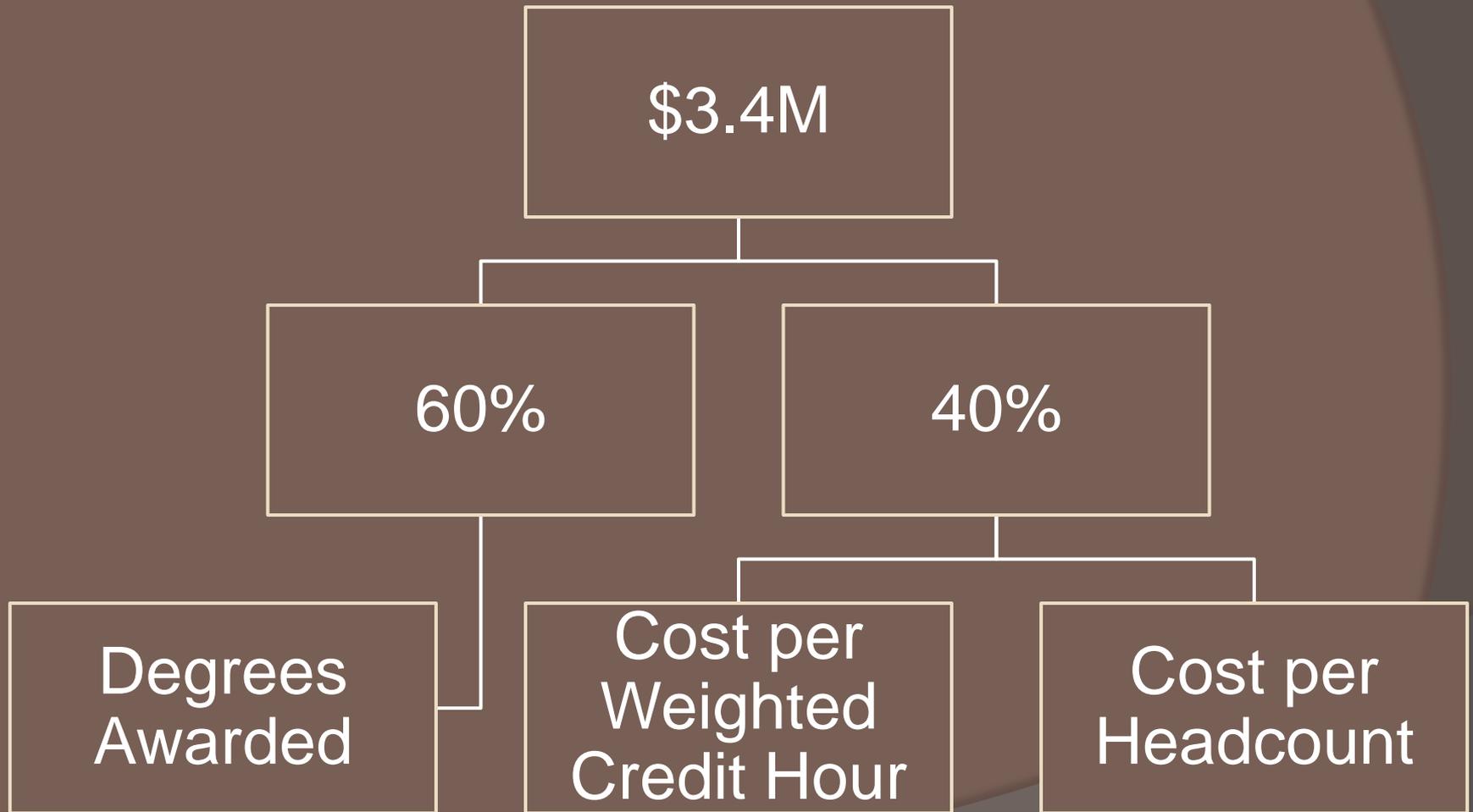
Structure for Success

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Reward Progress & Completion

Performance-based Funding



State Scholarships

Statewide committee
of stakeholders



Recommendation: Consolidate and Streamline

College Access and Completion Financial Aid Awareness Campaign



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Leverage Partnerships



Idaho
Professional-Technical
Education



J.A. AND KATHRYN
ALBERTSON
FOUNDATION



IEA | IDAHO
EDUCATION
ASSOCIATION

Idaho
PTA
everychild.one voice.®



STATE OF IDAHO
BOARD OF EDUCATION

Task Force for Improving Education

