POSTSECONDARY STUDENT SUCCESS STRATEGIES

Idaho Senate Education Committee March 4, 2019

Randall Brumfield, EdD Chief Academic Officer

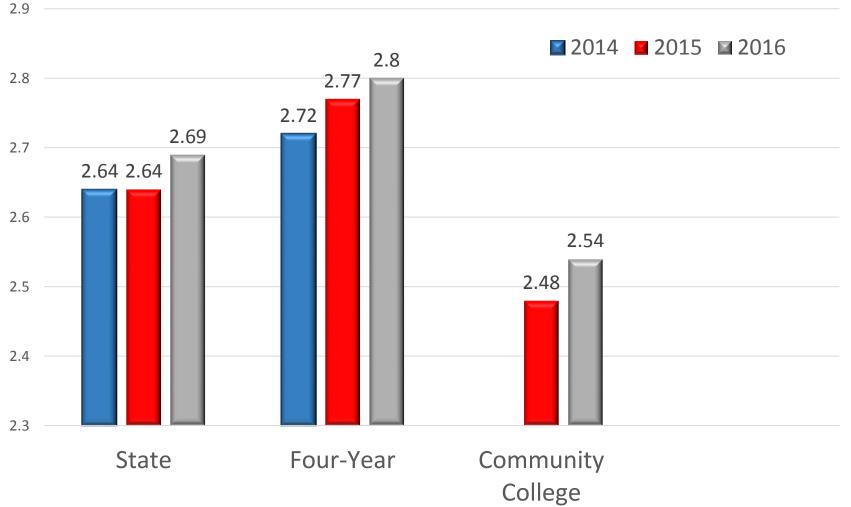


In the last five years, more than half of institutions have...

- Initiated timely completion campaigns
- Created institutional incentives for 30-credit enrollment.
- Scaled hybrid remedial-credit bearing courses (corequisite courses) to serve at least half of students in need of additional support.
- Guaranteed students will have access to gateway English and math courses during the first year of enrollment.
- Developed and published clear term-by-term on-time academic maps for each program of study.
- Implemented an 'early alert' system.

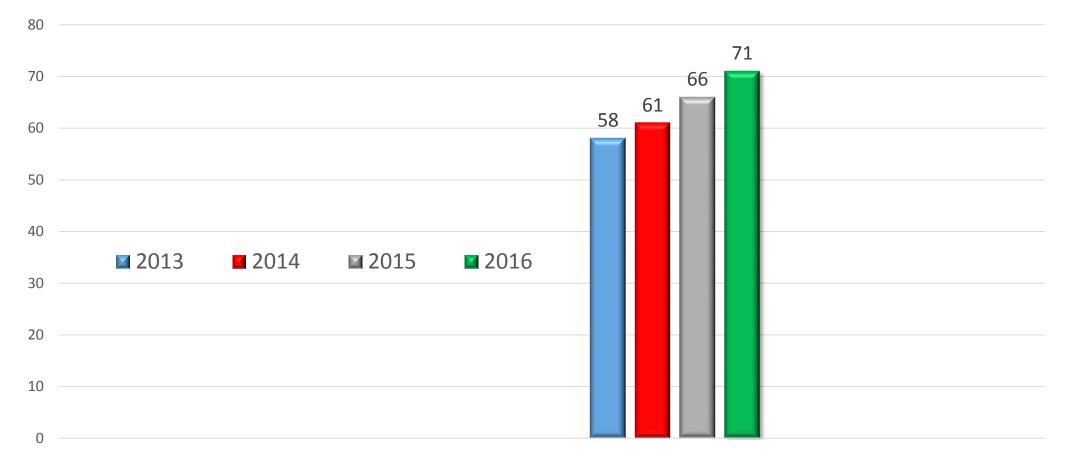


FIRST YEAR FULL-TIME FRESHMEN GPA



Idaho State Board of Education Source: Office of State Board of Education, report to the Idaho Legislature and State Board of Education (2017-18)

RETENTION RATE AT FOUR-YEAR INSTITUTIONS

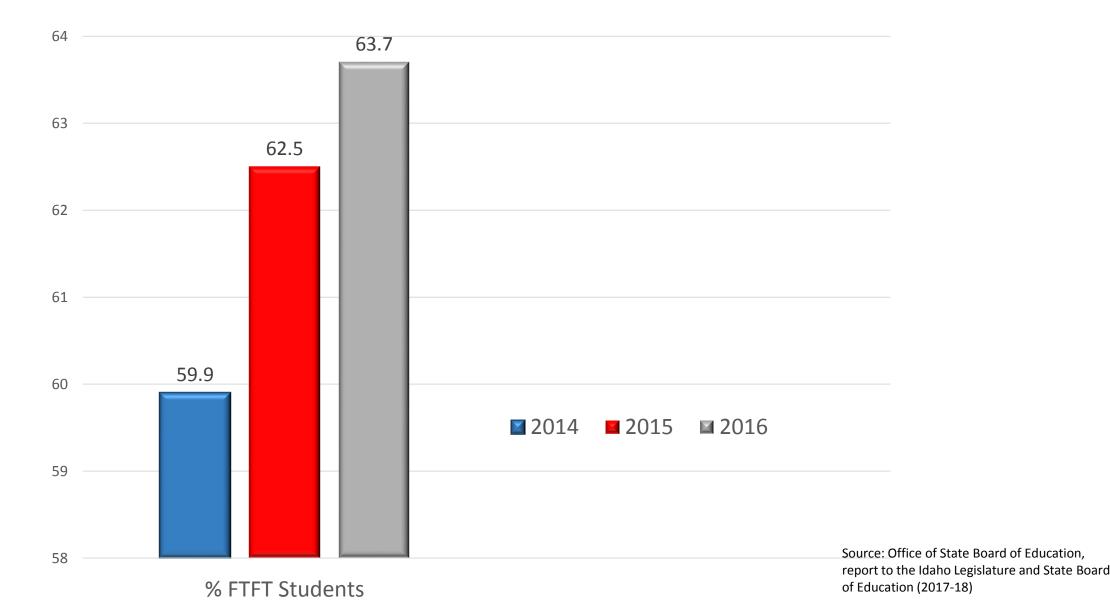


% First-Time, Full-Time Students Returning for Second Year

Source: Office of State Board of Education, report to the Idaho Legislature and State Board of Education (2017-18) and National Center for Education Statistics (2016 cohort data)

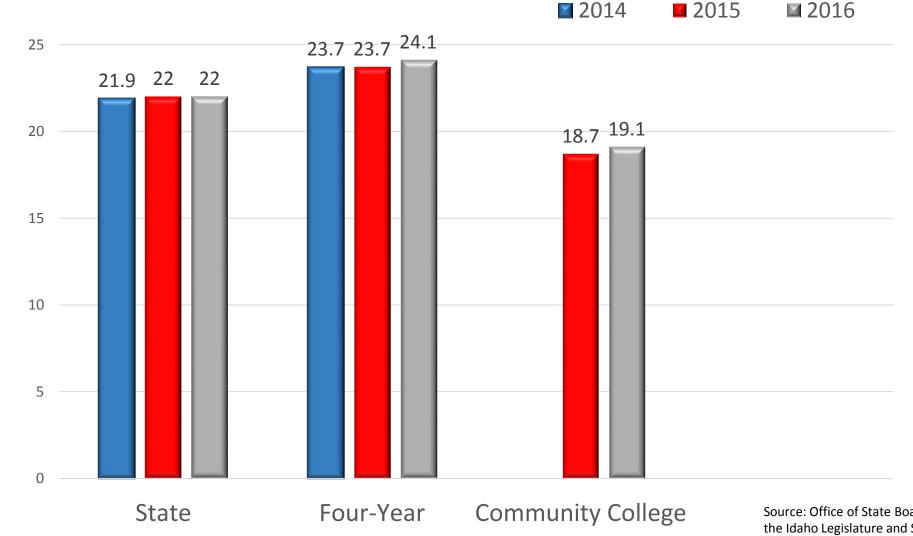


% FIRST TIME, FULL-TIME STUDENTS COMPLETING COLLEGE ALGEBRA WITH A C- OR HIGHER ON FIRST ATTEMPT



ard of Education

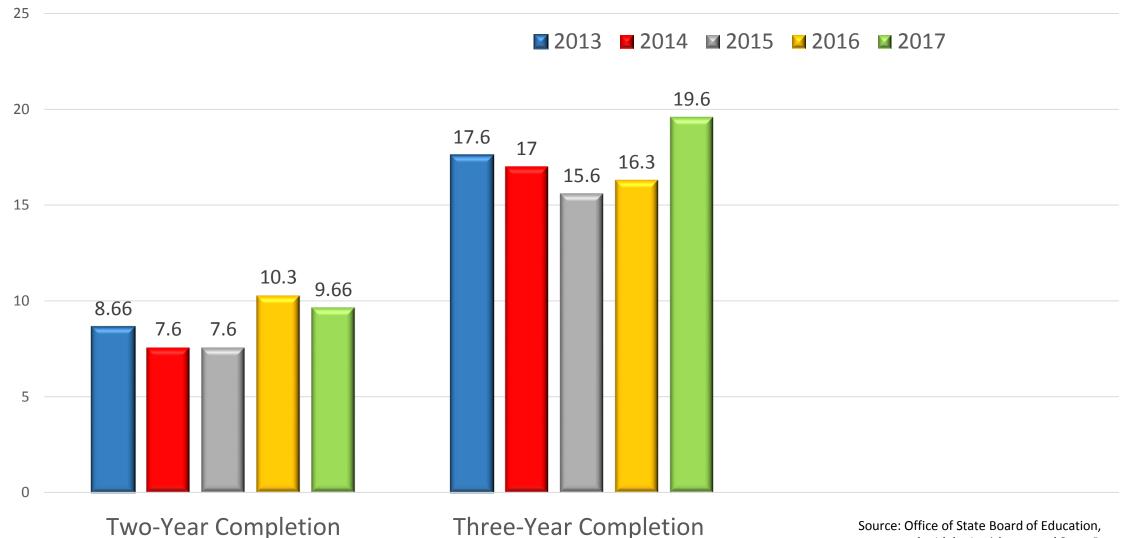
FULL-TIME, FIRST-YEAR CREDIT HOUR COMPLETION



ard of Education

Source: Office of State Board of Education, report to the Idaho Legislature and State Boarf of Education (2017-18)

Associate's Degree Graduation Rates at CC's





Three-Year Completion

Source: Office of State Board of Education, report to the Idaho Legislature and State Board of Education (2017-18)

Progress Achieved

- 3% increase has been achieved for two-year grad rates and 4% increase in three-year grad rates since implementation at community colleges.
- Retention rates at four-year institutions have increased by 13%.
- Freshman year GPA has improved from 2.74 to 2.87.
- Average credit hours earned in the freshmen year has increased.
- Overall performance in Freshman English and Algebra courses have improved.



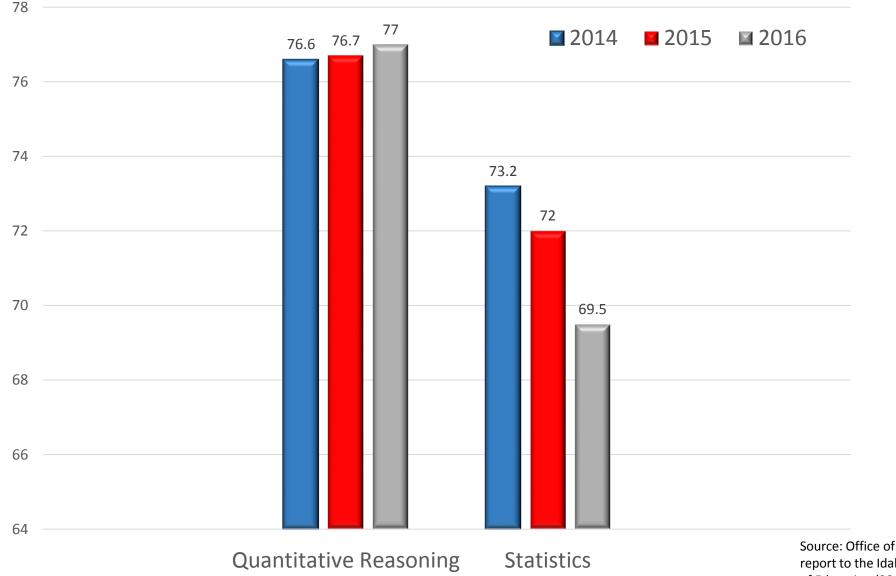
Persistent Issues

- 20% of all college students completed 30 credits. (26% at four-year institutions.)
- 40% of part-time and full-time degree-seeking freshmen completed a gateway Math course in the first two years.
- 29% of total students in FY2017 needing remediation passed a subsequent creditbearing Math course with a C- or higher in the first or second year.
- 70% of all full-time, first-time students returned for the second year. (75% at fouryear institutions.)



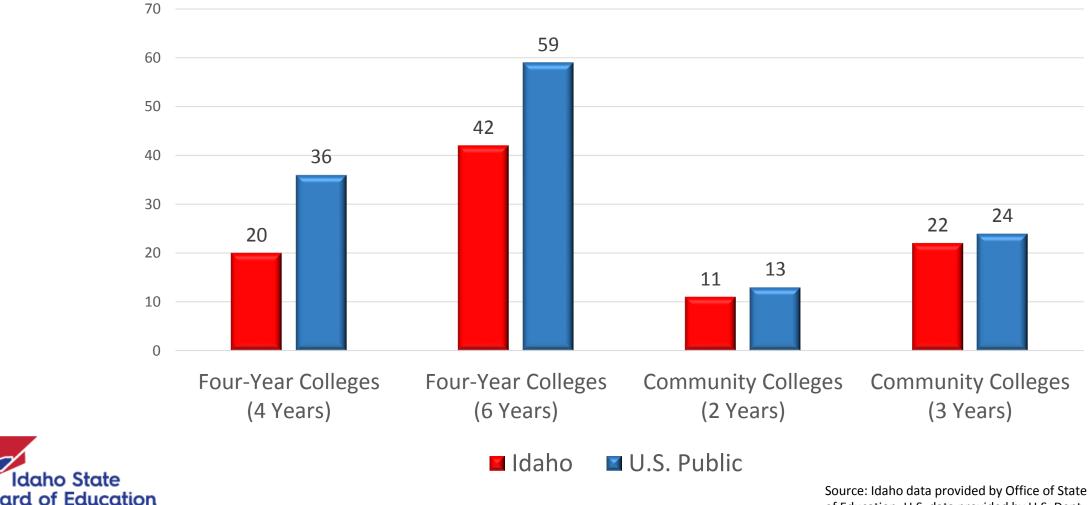
Source: Idaho data provided by Office of State Board of Education; U.S. data provided by U.S. Dept. of Ed. National Center on Education Statistics (2019)

% FIRST TIME, FULL-TIME STUDENTS COMPLETING QUANTITATIVE REASONING OR STATISTICS WITH A "C-" OR HIGHER ON FIRST ATTEMPT



rd of Educatio

Source: Office of State Board of Education, report to the Idaho Legislature and State Board of Education (2017-18) 2018 Baccalaureate and Associate's Completion Rates (100% and 150% Time Needed to Completion)



Source: Idaho data provided by Office of State Board of Education; U.S. data provided by U.S. Dept. of Ed. National Center on Education Statistics (2019)

- Of the nearly 6,500 Idaho students who graduate from high school and enroll full-time at a baccalaureate-granting institution, <u>almost</u> <u>4,000 will not graduate in six years.</u>
- Using the averaged grad rates from 2013-2016, approximately
 <u>83.7% of first-time, full-time freshmen will not graduate within</u> <u>four years</u> from the institution they initially enrolled in.
- <u>9% of FTFT freshmen will graduate within two-years</u> from an Idaho community college (2013-16 rates), compared to 13% nationally.



For Adult Learners, less than half of Idaho's institutions...

- Have redesigned the term structure to allow for accelerated (shorter-term) courses.
- Created consistent year round schedules.
- Created one or more separate programs that serve adult learners.



Current Initiatives

- Clear secondary-to-postsecondary math pathways and alignment of appropriate Math requirements to degree programs.
- Ensuring students have option to choose corequisite remediation courses.
- Integration of "Think 30" messaging into State Board of Education and college communication.



Additional Efforts

- Development of statewide <u>'focus field'</u> framework.
- Nearing posting for Statewide Student Degree Audit and Analytics System, which will help dual credit and transfer students.
- Experience-based learning option within general education framework or early in college curriculum.
- Statewide articulation for credit for prior learning.



... and a few more.

- <u>Common Course Numbering</u> beginning in Fall 2019.
- Clear and consistent articulation for credit for Advanced Placement (AP) and College Level Examination Program (CLEP).
- Course and degree requirement "crosswalks" for military experience.
- Pilot partnership with regional libraries to deliver outreach and support to prospective adult learners.
- Development of an **Open Resource Textbook Library**.



Summary

- Some progress has been achieved, but more work is needed.
- Aside from meeting goals, this effort is also about pursuing continuous improvement across the system.
- Call for a 'system-wide' approach to collaboration and partnership across institutions, for both academic and student services practices.
- A completion effort, this is.

