PLANNING, POLICY AND GOVERNMENTAL AFFAIRS APRIL 22, 2021

| TAB | DESCRIPTION | ACTION |
|-----|---|------------------|
| 1 | UNIVERSITY OF IDAHO – ANNUAL REPORT | Information Item |
| 2 | IDAHO DIGITAL LEARNING ACADEMY – ANNUAL REPORT | Information Item |
| 3 | 2021 LEGISLATIVE UPDATE | Action Item |
| 4 | ACCOUNTABILITY OVERSIGHT COMMITTEE – RECOMMENDATIONS – ACCOUNTABILITY FRAMEWORK – SCHOOL QUALITY INDICATOR – CHRONIC ABSENTEEISM | Action Item |

UNIVERSITY OF IDAHO

SUBJECT

University of Idaho (UI) Annual Progress Report

APPLICABLE STATUTE, RULE, OR POLICY

Idaho State Board of Education Governing Policies & Procedures, Section I.M.4

BACKGROUND/DISCUSSION

This agenda item fulfills the requirement established in Board Policy I.M.4 for each institution to provide an annual progress report on the institution's strategic plan, details of implementation, status of goals and objectives and information on other points of interest in accordance with a schedule and format established by the Board's Executive Director. The university's annual published progress report is attached. Any updates will be provided through the presentation. The annual performance measure reports are presented to the Board at the regular October Board meeting.

IMPACT

The University of Idaho's strategic plan drives the University's integrated planning, programming, budgeting, and assessment cycle and is the basis for the institution's annual budget requests and performance measure reports to the State Board of Education, the Division of Financial Management and the Legislative Services Office.

ATTACHMENTS

Attachment 1 – Annual Report

BOARD STAFF COMMENTS AND RECOMMENDATIONS

The institution annual report gives the Board the opportunity to discuss progress toward the institution's strategic plan goals, initiatives the institution may be implementing to meet those goals, barriers identified and progress toward the Board's educational system initiatives.

BOARD ACTION

This item is for informational purposes only.



ANNUAL REPORT UPDATE 2020-21









The University of Idaho produces graduates ready to contribute to industry and the economy of this great state. We also conduct research that drives investments to help agriculture, industry and Idaho's communities thrive.

Vandals have an impact wherever they operate. It's our mission to continue that impact as we educate Idaho's future leaders, strengthen our research and support residents in each of the state's 44 counties.

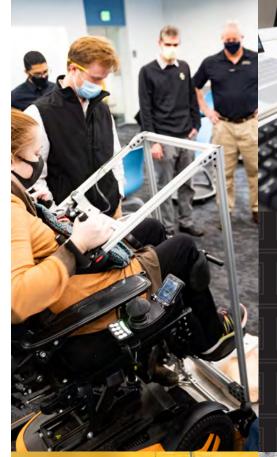
This 2021 edition of Idaho Impact includes examples of that effort. It also includes progress on university strategic plan goals as well as highlights from our three strategic initiatives of supporting student success, prioritizing research and telling the story of higher education in the state. Taken together, these efforts demonstrate U of I's continued mission to support a thriving Gem State.

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President Scott Green

| 2 | Mission, Vision, Values | Ň |
|----------|---|---|
| 4 | Strategic Plan Goal 1: Innovate | |
| 5 | Strategic Plan Goal 2: Engage | |
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| 11 | Building Our Future | |
| 11 12 | Building Our Future Initiatives: Telling Our Story | |







MISSION

The University of Idaho shapes the future through innovative thinking, community engagement and





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PPGA

2



The University of Idaho will expand the institution's intellectual and economic impact and make higher education relevant and accessible to qualified students of all backgrounds.



VALUES

Excellence Respect Integrity Perseverance Sustainability

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PPGA

INNOVATE

GOAL 1:

Scholarly and creative products of the highest quality and scope, resulting in significant positive impact for the region and the world.

SCHOLARLY AND CREATIVE WORK WITH IMPACT

Objective A:

Build a culture of collaboration that increases scholarly and creative productivity through interdisciplinary, regional, national and global partnerships.

Indicators: Increases in research expenditures and scholarly/creative works derived from collaborative partnerships.

Objective B:

Create, validate and apply knowledge through the co-production of scholarly and creative works by students, staff, faculty and diverse external partners. Indicators: Increased number of terminal degrees and non-faculty scholars (e.g. post-doctoral researchers), increased number of undergraduate and graduate students supported on extramural funds and increased percentage of undergraduates participating in research.

Objective C:

Grow reputation by increasing the range, number, type and size of external awards, exhibitions, publications, presentations, performances, contracts, commissions and grants.

Indicators: Increase in above measures as well as invention disclosures.

| PERFORMANCE MEASURES | | Baseline 2014-15 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | Waypt 2 2022 | Final Goal 2025 |
|---|--------|--------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|--------------------------------------|---------------------------------------|
| 1.1 Terminal Degrees in Given | Goal | | 285 | 300 | 325 | 325 | 380 | 425 |
| Field (PhD, MFA, etc.) | Actual | 275 | 236 | 231 | 251 | 242 | | |
| 1.2 Number of Postdocs, and | Goal | | 70 | 75 | 80 | 80 | 100 | 120 |
| Non-Faculty Research Staff with Doctorates | Actual | 66 | 102 | 92 | 83 | 103 | | |
| 1.3 Research Expenditures | Goal | | 100 | 105 | 115 | 115 | 135 | 160 |
| (\$ Million) | Actual | 95 | 102 | 109 | 111.6 | 113.1 | | |
| 1.4 Invention Disclosures | Goal | | 20 | 25 | 30 | 30 | 40 | 50 |
| 1.4 Invention Disclosures | Actual | 14 | 21 | 24 | 26 | 35 | | |
| 1.5 Number of Undergraduate and Graduate Students Paid | Goal | | 598 (UG) & 597(GR) 1,195 Total | 610 (UG) & 609 (GR) 1,237 Total | 622 (UG) & 621 (GR) 1,268 Total | 622 (UG) & 621 (GR) 1,268 Total | 660 UG) & 659 (GR) 1,320 Total | 687 (UG) & 686 (GR) 1,373 Total |
| from Sponsored Projects (PMR) | Actual | 575(UG) & 574 (GR) 1,149 Total | 598 (UG) & 597 (GR) 1,195 Total | 765 (UG) & 500 (GR) 1,265 Total | 660 (UG) & 467 (GR) 1,127 Total | 657 (UG) & 418 (GR) 1,075 Total | | |
| 1.6 % of Students Involved | Goal | | 68% | 69% | 71% | 71% | 74% | 75% |
| in Undergraduate Research (PMR) | Actual | 66% | 65% | 61% | 58% | 60% | | |

4 University of Idaho

ENGAGE

GOAL 2:

Suggest and influence change that addresses societal needs and global issues, and advances economic development and culture.

OUTREACH THAT INSPIRES INNOVATION AND CULTURE

Objective A:

Inventory and continuously assess engagement programs and select new opportunities and methods that provide solutions for societal or global issues, support economic drivers and/or promote the advancement of culture. Indicators: Number of University of Idaho Extension direct contacts with communities.

Objective B:

Develop community, regional, national and/or international collaborations that promote innovation and use University of Idaho research and creative expertise to address emerging issues.

Indicators: Number of active responses/programs in progress that seek to address the identified societal issues or collaborate with communities on research, the arts or cultural enhancement as reflected by the percentage of faculty collaboration with communities (reported in Higher Education Research Institute survey) as well as total economic impact assessment (EMSI.).

Objective C:

Engage individuals (alumni, friends, stakeholders and collaborators), businesses, industry, agencies and communities in meaningful and beneficial ways that support the University of Idaho's mission.

Indicators: National Survey on Student Engagement (NSSE) service learning metric, alumni participation rate and dual-credit engagement.

| PERFORMANCE MEASURES | | Baseline (2014-15) | 2016-17 | 2017-18 | 2018-19 | 2019-20 | Waypt 2 2022 | Final Goal 2025 |
|--|--------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|----------------------|
| 0.10- 0 | Target | | 35% | 40% | 42% | 45% | 43% | 45% |
| 2.1 Go-On Impact | Actual | N/A | 35% | 40.6% | 41.4% | 41.4% | | |
| 2.2 Number of Direct U of I | Target | | 348,000 | 359,000 | 370,000 | 370,000 | 375,000 | 380,000 |
| Extension Contacts | Actual | 359,662 | 360,258 | 405,739 | 425,128 | 440,793 | | |
| 2.3 % Faculty Collaboration | Target | | 61% | 63% | 65% | 65% | 68% | 70% |
| with Communities (HERI) | Actual | 57% | 57% | 57% | 57% | 57% | | |
| 2.4 NSSE Mean Service | Target | | 56% | 58% | 60% | 60% | 66% | 72% |
| Learning, Field Placement or Study Abroad | Actual | 52% | 52% | 52% | 52% | 53% | | |
| | Target | | 9% | 10% | 11% | 11% | 13% | 15% |
| 2.5 Alumni Participation Rate | Actual | 9.0% | 10.0% | 10.3% | 9.4% | 8% | | |
| | Target | 1.1 | 1.1 | 1.2 | 1.3 | 1.3 | 1.7 | 2 |
| 2.6 Economic Impact (\$ Billion) | Actual | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | | |
| 2.7 Dual-Credit (PMR) | Target | a. 6,002 b. 1,178 | a. 6,500 b. 1,200 | a. 6,700 b. 1,250 | a. 6,700 b. 1,250 | a. 6,700 b. 1,250 | a. 6,700 b. 1,250 | a. 6,700 b. 1,250 |
| a. Total Credit Hours b. Unduplicated Headcount | Actual | a. 6,002 b. 1,178 | a. 10,170 b. 2,251 | a. 12,004 b. 2,755 | a. 11,606 b. 2,450 | a. 11,504 b. 2,371 | | |

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TRANSFORM



Increase our educational impact.

EDUCATIONAL EXPERIENCES THAT IMPROVE LIVES

Objective A:

Provide greater access to educational opportunities to meet the evolving needs of society.

Indicators: Total number of enrolled students and conferred degrees (both undergraduate and graduate).

Objective B:

Foster educational excellence via curricular innovation and evolution.

Indicators: Increased retention, numbers of graduates, National Survey on Student Engagement High-Impact Practices score and reductions in remediation via curricular innovation.

Objective C:

Create an inclusive learning environment that encourages students to take an active role in their student experience.

Indicators: Measures educational parity and retention rates (for new and for transfer students).



TAB 1 Page 8

| PERFORMANCE MEASURES | | Baseline 2014-15 | 2016-17 | 2017-18 | 2018-19 | 2019-20 | Waypt 2 2022 | Final Target 2025 |
|---------------------------------------|--------|---------------------|---------------|---------------|-----------------|---------------|-----------------|----------------------|
| 3.1 Enrollment | Target | | 12,000 | 12,500 | 13,000 | 13,000 | 15,000 | 17,000 |
| | Actual | 11,534 | 11,780 | 12,072 | 11,841 | 11,926 | | |
| 3.2 Equity Metric: First Term | Target | | 80% / 80% | 85% / 85% | 90% / 90% | 90%/90% | 95%/95% | 100%/100% |
| GPA & Credits (% Equivalent) | Actual | 75% / 75% | 87.5% / 75% | 75% / 75% | 62.5% / 50% | 62.5%/62.5% | | |
| 3.3 Retention – New Students | Target | | 82% | 83% | 84% | 84% | 87% | 90% |
| (PMR) | Actual | 77% | 77.4% | 81.6% | 80.8% | 77.3% | | |
| 3.4 Retention – Transfer | Target | | 77% | 78% | 79% | 79% | 82% | 85% |
| Students (PMR) | Actual | 83% | 83.4% | 82.4% | 81.3% | 82.6% | | |
| 0.5 0 million (All Destroya) | Target | | 2,900 | 2,950 | 3,000 | 3,000 | 3,500 | 4,000 |
| 3.5 Graduates (All Degrees) | Actual | 2,861 | 2,668 | 2,487 | 2,561 | 2,646 | | |
| a) Undergraduate Degree | Target | | 1,800 | 1,800 | 1,850 | 1,850 | 2,200 | 2,500 |
| (PMR) | Actual | 1,767 | 1,651 | 1,570 | 1,639 | 1,675 | | |
| b) Graduate / Prof Degree | Target | | 700/130 | 750/130 | 800/150 | 800/150 | 850 / 170 | 1,000/200 |
| (PMR) | Actual | 741 / 123 | 584/122 | 543/143 | 538/134 | 592/132 | | |
| c) % of Enrolled UG That | Target | | 20% | 20% | 20% | 20% | 20% | 20% |
| Graduate (PMR) | Actual | 20% | 20% | | retired by SBOE | | | |
| d) % of Enrolled Grad Students | Target | | 29% | 30% | 31% | 32% | 33% | 35% |
| That Graduate (PMR) | Actual | 29% | 30% | | retired by SBOE | | | |
| C CNOCE Little Imment D | Target | | 70% | 70% | 75% | 75% | 80% | 85% |
| 3.6 NSSE High Impact Practices | Actual | 67% | 67% | 73% | 73% | 77% | | |
| 3.7 Remediation a. Number | Target | | a. 153 b. 14% | a. 158 b. 14% | a. 142 b. 12% | a. 142 b. 12% | a. 124 b. 10% | a. 103 b. 8% |
| b. % of First Time Freshman (PMR) | Actual | a. 162 b. 14% | a. 148 b. 13% | a. 203 b. 19% | a. 203 b. 21% | a. 220 b. 22% | | |

| NEW STATEWIDE PERFORMANCE MEASURES | | 2016-17 | 2017-18 | 2018-19 | 2019-20 |
|--|--------|--------------------------|--------------------------|--------------------------|--------------------------|
| VI. Number of UG degrees/certificates produced annually | | | N/A | | 2000 |
| (Source: IPEDS Completions 1st & 2nd Major) | Actual | 1,852 | 1,798 | 1,848 | 1,881 |
| VII.Percentage of UG degree seeking students taking a remedial course who complete a subsequent credit bearing course with a C | Target | | N/A | | Math 56% ENGL 77% |
| or higher within one year of remedial enrollment. | Actual | Math 50.2% ENGL 77.6% | Math 50.1% ENGL 79.4% | Math 51.9% ENGL 74.9% | Math 50.0% ENGL 73.4% |
| VIII. Percentage of first time UG degree seeking students | Target | | N/A | | 74% |
| completing a gateway math course within two years of enrollment. | Actual | 57.6% | 56.6% | 59% | 59.1% |
| <i>IX.</i> Percentage of students completing 30 or more credits per | Target | | N/A | | 40% |
| academic year. | Actual | 42.9% | 42.4% | 43.7% | 42% |
| X. Percentage of first-time, full-time UG degree/certificate seeking | Target | | N/A | | 34% |
| students who graduate within 100% of time. | Actual | 35.4% | 37.1% | 38.2% | 40.7% |
| XI. Percentage of first-time, full-time UG degree/certificate seeking | Target | | N/A | | 58% |
| students who graduate within 150% of time (Source: IPEDS). | Actual | 54.9% | 59.3% | 56.1% | 59.5% |
| VII Number of UC measures offening structured only duty | Target | | N/A | | 155/155 |
| <i>XII.</i> Number of UG programs offering structured schedules. | Actual | 160/160 | | retired by SBOE | |
| VIII Number of UC undualizated degree (equilibrate graduates | Target | | N/A | | 2,000 |
| XIII. Number of UG unduplicated degree/certificate graduates. | Actual | 1,651 | 1,570 | 1,639 | 1,675 |

The above table includes new statewide performance measures as reported to the State Board of Education.

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CULTIVATE

GOAL 4:

Foster an inclusive, diverse community of students, faculty and staff and improve cohesion and morale

A VALUED AND DIVERSE COMMUNITY

Objective A:

Build an inclusive, diverse community that welcomes multicultural and international perspectives.

Indicators: Increased multicultural student enrollment, international student enrollment, percent of multicultural faculty and staff.

Objective B:

Enhance the University of Idaho's ability to compete for and retain outstanding scholars and skilled staff.

Indicators: Improved job satisfaction scores and reduced staff turnover rate.

Objective C:

Improve efficiency, transparency and communication.

Indicators: Invest resources wisely to enhance end-user experiences (e.g. more customer service-oriented) and maintain affordability for students (cost per credit hour and SBOE efficiency measure).

| PERFORMANCE MEASURES | | Baseline <mark>(2014-15)</mark> | 2016-17 | 2017-18 | 2018-19 | 2019-20 | Waypt 2 2022 | Final Target 2025 |
|---|--------|------------------------------------|---|---|---|---|---|---|
| 4.1 "Great Colleges | Target | | Survey Avg in 3rd Group (of 5) (56) | Survey Avg in 3rd Group (of 5) (62) | Survey Avg in 4th Group (of 5) (66) | Survey Avg in 4th Group (of 5) (66) | Survey Avg in 4th Group (of 5) (70) | Survey Avg in 4th Group (of 5) (73) |
| to Work For" Survey | Actual | N/A | Average in 3rd Group (of 5) (57) | Average in 3rd Group (of 5) (55) | Average in 2nd Group (of 5) (54) | Average in 2nd Group (of 5) | | |
| 4.2 Multicultural Student Enrollment | Target | | 2,922 | 3,130 | 3,305 | 3,305 | 4,000 | 4,300 |
| (heads) | Actual | 2,415 | 2,678 | 2,799 | 2,764 | 2,613 | | |
| 4.3 International Student Enrollment | Target | | 800 | 950 | 1,100 | 1,100 | 1,500 | 2,000 |
| (heads) | Actual | 712 | 664 | 717 | 755 | 662 | | |
| 4.4 Full-time Staff | Target | | 17.0% | 16.0% | 15.0% | 15.0% | 12.0% | 10.0% |
| Turnover Rate | Actual | 17.6% | 15.7% | 17.0% | 15.8% | 23.5% | | |
| 4.5 % Multicultural a. Faculty and | Target | | a. 20% b. 13% | a. 21% b. 14% | a. 22% b. 15% | a. 22% b. 15% | a. 23% b. 17% | a. 25% b. 18% |
| a. Faculty and b. Staff | Actual | a. 19% b. 11% | a. 19% b. 13% | a. 22.1% b. 12.5% | a. 20.6% b. 12.1% | a. 21.3% b. 13.2% | | |
| 4.6 Cost Per Credit | Target | | \$355 | \$366 | \$377 | \$377 | \$412 | \$450 |
| Hour (PMR) | Actual | \$335 | \$355 | \$383 | \$412 | \$423 | | |
| 4.7 Efficiency | Target | | 1.26 | 1.32 | 1.37 | 1.37 | 1.54 | 1.70 |
| (Graduates Per \$100K) (PMR) | Actual | 1.20 | 1.10 | 0.97 | 0.96 | 0.97 | | |

GAME Changers

-0

The University of Idaho has taken several steps to meet the four metrics of Complete College America's "Game Changers" initiative aimed at closing institutional performance gaps.

П

PURPOSE

Aligning the college experience to each student's goals for the future

- Degree Finder Explore more than 220 U of I majors via an online database
- Career Finder Discover majors and indemand careers with the EMSI-powered database
- Student Life Students can pick from more than 200 student clubs, 34 Greek chapters and countless other opportunities for engagement

STRUCTURE

Building course road maps that make the path to a degree clear

 Four-year plans in the curriculum inventory management system (2021-22 University Catalog)

D-

SUPPORT

Addressing student needs and removing barriers to academic success through various programs

- Centralized Advising (Strategic Enrollment Management)
- Career Services
- Degree Mapping

Student Support Services

MOMENTUM

Helping students meet critical early milestones that put them on track to graduate

- VandalStar Program Adoption of a student advising online tool to support retention
- Momentum Pathways
 - 15 to finish / 30 credits per year
 - Math pathways
 - Math and English co-requisite courses
 - Momentum year (In the first year, complete gateway Math and English + 9 credits in the major)
 - Academic maps with proactive advising





\$14.8M \$23.15M Corps./Orgs./Nonprofits Alumni

\$9.6M Friends/Others Faculty/Staff/Retirees

\$417K \$1.8M Parents

17,852





ACADEMIC AND **OTHER PROGRAMS**





\$8M Endowments Donors provided \$8 million in endowment contributions to the U of I Foundation in FY20, with more than \$2.1 million funding 39 new endowments.

S2.1M New Endowments

FY21 SIGNATURE GIFTS

Northwest Farm Credit Services

\$2 million for multiple initiatives benefiting the College of Agricultural and Life Sciences. The gift includes support for the Agri Beef Meat Science and Innovation Center Honoring Ron Richard, the Idaho Center for Plant and Soil Health at Parma, the Wayne Thiessen Potato Research Professorship Endowment, scholarship support and seed money to create a new national student organization.

Tom Slayton '72

A **\$1 million** donation to create an endowed professorship in East Asian politics. The gift supports courses of study in political science that opened opportunities for Slayton.

Amalgamated Sugar

\$500,000 to support needed improvements at the Parma Research and Extension Center.

Idaho Beef Council

\$250,000 to establish a graduate fellowship to advance research into beef safety and nutrition.

Anheuser-Busch

\$200,000 to support agronomy research in Idaho.

ICCU Arena

Over 91% of the overall fundraising goal met. Construction is on schedule for a Fall 2021 opening.

Ashley and Mike lupati '10

An endowment gift from the couple creates permanent funding for the Athletics Fueling Center that supports Vandal student-athletes as they work toward their goals.

Public-Private Partnership

50YR INVESTMENT

U of I entered into a 50-year lease of its steam plant and utility system to a concessionaire as part of a public-private partnership (P3) that will allow investment in student success and research initiatives. The 50-year agreement with Sacyr Infrastructure and Plenary closed at the end of 2020. It's designed to provide the university approximately \$6 million annually over 50 years. Current funding will be invested in student scholarships, research measures including increased graduate and post-doctoral positions, as well as student recruitment efforts.

Idaho CAFE

Design for the dairy portion of the Idaho Center for Agriculture,



Food and the Environment is underway with groundbreaking set for July 2021. The project will span three counties: a 2,000-cow research dairy near Rupert, a discovery complex near Jerome and collaborative food science efforts with other institutions such as the College of Southern Idaho in Twin Falls. **Dairy research** will kick off with \$10 million in USDA funding received by the College of Agricultural and Life Sciences in 2020.

^

ICCU Arena

Idaho Central Credit Union (ICCU) Arena is slated to open in **Fall 2021** as the home of Vandal Basketball as well as campus and community events. This building shines a light on Idaho's valuable wood products industry and will be a showpiece of masstimber construction.

Seed Potato Germplasm Facility

Construction on a new Seed Potato Germplasm Facility is underway on the Moscow campus. The **\$5.2 million** project improves facilities where 90% of the state's 300-plus potato varieties trace their roots. Construction will continue through June 2021.

Campus Drive and Pedestrian Mall

Improvements to repair, upgrade and fix areas of Campus Drive and the Pedestrian Mall in Moscow were funded with **\$1.7 million** from the Permanent Building Fund. Work, which also improved fire access, finished in Fall 2020.

IRIC Rooftop Solar Panels



Installation of **393 photovoltaic solar panels** on the Integrated Research and Innovation Center roof helps the university close in on the goal of carbon neutrality. The project was funded by the U of I Sustainability Center, Associated Students of the University of Idaho, U of I Facilities and private donations.

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University of Idaho

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INITIATIVE TELLING OUR STORY

A TOP BEST VALUE

The University of Idaho rose into the Top 50 of U.S. News and World Report Best Value colleges in Fall 2020, placing the state's land-grant institution at No. 37, above all public comprehensive degree-granting universities in the West and third among all public colleges and universities in the nation. The "Best Value" rankings compare overall quality of the institution related to its price and any need-based aid or discounts given.





VIRTUAL VISIT

Prospective students can interact and engage with U of I staff, talk to counselors, take a virtual tour, discover majors and even talk to a current student as part of a Virtual Visit program unveiled online in Spring 2020.

CLOSER THAN YOU THINK

Digital campaigns for students from other Western states highlight U of I's proximity with the phrase "We're Closer Than You Think." The campaigns include digital ads, custom landing pages, personalized email and video assets, all achieving an engagement benchmark above the industry standard.



WE'RE CLOSER

THAN YOU

THINK!

STUDENT SUCCESS





















UOFIINACTION

\$30 million in scholarships and waivers are offered to U of I students.

Nearly 5,000 course sections were held in-person in Fall 2020 and Spring 2021 with no cases of COVID-19 traced to the classroom.

CYBERSECURITY

15 students enrolled in Idaho's first bachelor's degree in cybersecurity, elevating decades of producing students who found careers in the field. U of I is leading a statewide coordinated educational collaboration in cybersecurity with a focus on streamlining the process for certificates and associate, bachelor and graduate degrees.

VANDAL PROMISE

The need-based Vandal Promise Scholarship helps bridge the \$5,000 gap many students face after Pell grants and available scholarships, and the cost to attend college, are considered. The program grew to more than 40 students in Fall 2020.

ENROLLMENT AND RETENTION: FALL 2020

Enrollment: 10,791 - a drop of 3% in full-time, degree-seeking students.

71.7% of students are from Idaho. 41% of undergrads are the first in their family to attend college

Western Undergraduate Exchange enrollment up 21%

The WUE program provides a tuition discount to students from all 16 Western Interstate Commission for Higher Education (WICHE) states.

New graduate student enrollment up 4.2%

New College of Law students: 110 law transfer students accepted from Concordia College of Law in Boise.

RETENTION AND GRADUATION

2019-20 first-year student retention was 76.8%, down from 77.3% in 2018-2019.

Six-year graduation rate: 59.5% in FY20, up from 56.1% in FY19.

DEGREES

2,615 overall degrees/certificates earned in 2019-20, up from 2,479 in 2018-19.

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COVID-19 RESPONSES TOUCH MANY FRONTS

- U of I started a COVID-19 testing lab, opening testing to the Moscow campus and the greater community.
- ECHO Idaho used its teleconferencing platform to deliver real-time updates on COVID-19 protocols to Idaho healthcare providers in the early days of the pandemic.
- Researchers partnered with the City of Moscow to improve wastewater testing for SARS-CoV-2, the virus that causes COVID-19, and develop an early warning system for detecting increases of cases in the community.
- U of I modeled intervention strategies to help the Idaho Department of Health and Welfare and Gov. Brad Little's Coronavirus Task Force make healthcare decisions.
- A Department of Biological Sciences team is working to identify a cure for coronaviruses, including COVID-19. Researchers will also develop a pipeline for identifying drugs that block viruses from infecting human cells
- Breastfeeding women with COVID-19 do not pass the SARS-CoV-2 virus in milk but do transfer milk-borne antibodies that are able to neutralize the virus, according to a multi-institutional study led by U of I researchers.

U OF I, PARTNERS RECEIVE MORE THAN \$2M IN DOE NUCLEAR RESEARCH FUNDING

The U.S. Department of Energy awarded more than \$2 million in nuclear research funding to projects in partnership with College of Engineering faculty to advance understanding of new nuclear technologies and make them safer to operate nationwide.

RESEARCH TEAM EARNS NEARLY \$6M TO BATTLE LYME DISEASE, SURGING TICK-BORNE ILLNESSES

U of I science and engineering researchers are leading a nearly \$6 million National Science Foundation cooperative agreement, using large and complex data sets to improve prediction and response measures for tick-borne diseases. Researchers will design a data framework to organize and clean case data and track movement of tick-borne diseases across the U.S.

A DEEPER UNDERSTANDING OF IDAHO'S LAKES

Master's student Heather Crawford is tackling Idaho's water-related challenges to ensure clean water for industry, people and recreation in our state. Crawford's 2020 efforts on Payette Lake in McCall will provide accessible data to guide decisions on the use of regional lakes for recreation and drinking water.

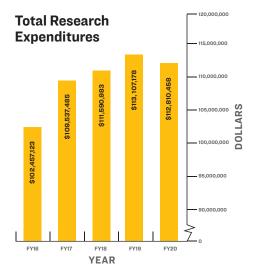
DEVELOPING NEW WHEAT VARIETIES

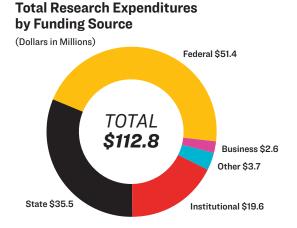
Researchers in the College of Agricultural and Life Sciences released three new wheat varieties, providing growers with answers for higher yields and better quality crops across the state.

14 University of Idaho

\$112.8 MILLION IN EXPENDITURES

A university working group focusing on the steps to achieve R-1 status under the Carnegie Classification of Institutions of Higher Education developed a roadmap in 2020. U of I will invest in post-doctoral researchers and graduate students to help faculty accomplish research objectives. The benefit to the university will be a larger share of federal research dollars, higher quality research programs, and a greater ability to attract quality faculty and students.





Federal Research Expenditures

TOTAL

\$51.4

by Sponsoring Agency

(Dollars in Millions)

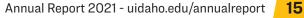
DHHS \$8.9

USDA \$14.4

Summary of Sponsored Project Activity

| SPONSORED PROJECTS | NUMBER | AMOUNT |
|----------------------------|--------|---------------|
| Proposals Submitted | 1015 | \$290,235,931 |
| | | |
| AWARDS RECEIVED | NUMBER | AMOUNT |
| New Awards | 456 | \$51,306,960 |
| Other Actions | 221 | \$41,476,388 |
| TOTAL AWARDS | 677 | \$92,783,348 |

Data is Pending Higher Education Research And Development (HERD) approval.



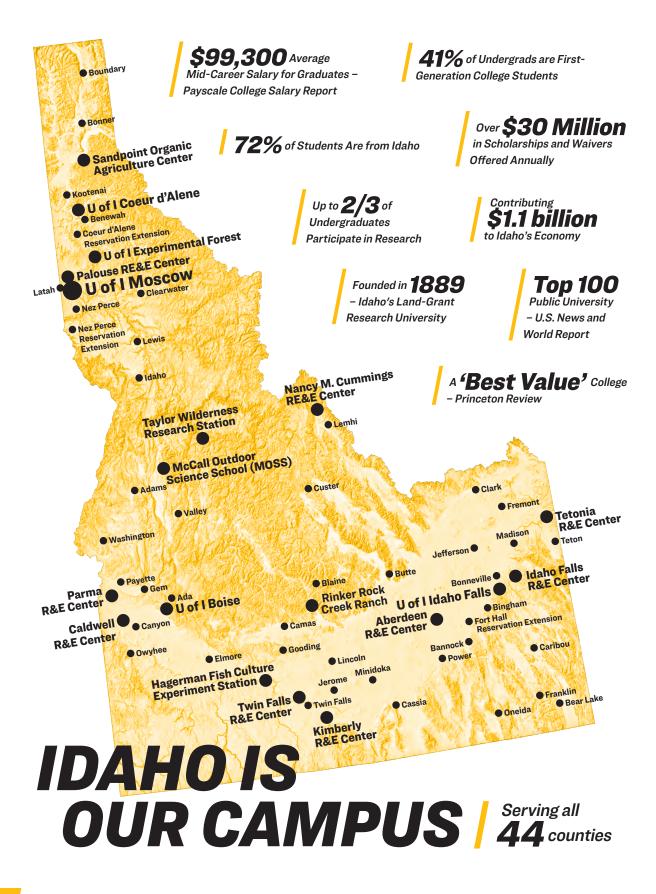
Energy \$5.3

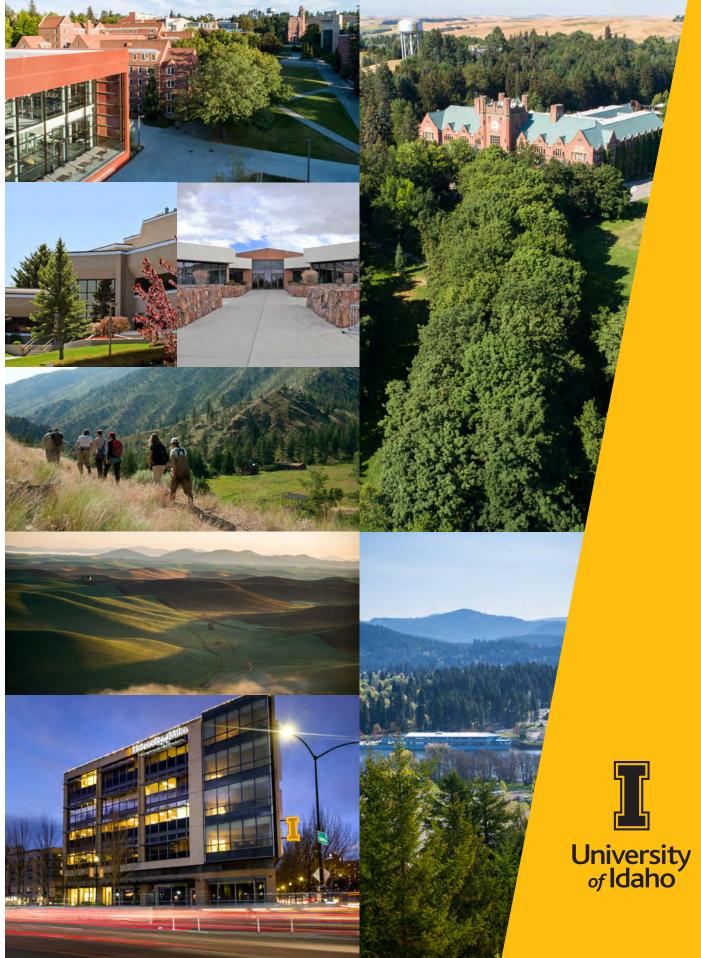
NSF \$14.1

Education \$0.1 Other \$0.5

DOT \$1.2

DOI \$2.3 DOD \$1.9 NASA \$2.7





IDAHO DIGITAL LEARNING ACADEMY

SUBJECT

Idaho Digital Learning Academy Annual Report

APPLICABLE STATUTE, RULE, OR POLICY

Section 33-5501, Idaho Code Idaho Administrative Code, IDAPA 08.04.01 Rules Governing the Idaho Digital Learning Academy

BACKGROUND/DISCUSSION

According to Administrative Code, IDAPA 08.04.01 Rules Governing the Idaho Digital Learning Academy, an annual report is required to be submitted each year to the State Board of Education. The report must include at a minimum a copy of Idaho Digital Learning Academy's Acceptable Use Policy and Fee Schedule. This report will include Accreditation, Acceptable Use, and an Idaho Digital Learning Academy fee schedule in order to be in compliance with statute and State Board rule.

The 2002 Idaho Legislature created the Idaho Digital Learning Academy as an online, school-choice learning environment (Title 33 Chapter 55, Idaho Code). Idaho Digital Learning Academy is a state virtual school providing Idaho students with greater access to a diverse assortment of courses. This virtual school was created to address the educational needs of all Idaho students: traditional, home schooled, at-risk, and gifted learners; and is a service to Idaho students and schools. Rigorous online courses delivered by highly qualified faculty assists the state in preparing Idaho students to meet Idaho's high school graduation requirements, Idaho content standards, and the increased demand from colleges and industry.

IMPACT

As of March 2021, Idaho Digital Learning Academy served approximately 62,000 enrollments for the 2020-2021 school year, which is a 76% increase from the 2019-2020 school year. Of the 115 school districts in Idaho, 99% of them participated in 2020-2021. The number one reason for taking Idaho Digital Learning Academy courses is online course preference. Other reasons include courses not offered locally, scheduling conflicts; homeschool students; early graduation; medical reasons; and dual credit or AP courses offered.

Idaho Digital Learning Academy is accredited through Cognia Accreditation (formerly AdvancEd).

ATTACHMENTS

Attachment 1 – Idaho Digital Learning Academy Presentation Attachment 2 – Fee Policy Statement Attachment 3 – Acceptable Use Policy

BOARD STAFF COMMENTS AND RECOMMENDATIONS

The Idaho Digital Learning Academy (IDLA) was established by the legislature in in 2002 through the enactment of the Idaho Digital Learning Academy Act of 2002. Pursuant to Section 33-5502, Idaho Code, the IDLA was created as "a public school-choice learning environment which joins the best technology with the best instructional practices. The IDLA as provided for in this chapter, is not a single department of state government unto itself, nor is it a part of any of the twenty (20) departments of state government authorized by section 20, article IV, of the constitution of the State of Idaho, or of the departments prescribed in Section <u>67-2402</u>, Idaho Code. It is legislative intent that the Idaho Digital Learning Academy operate and be recognized not as a state agency or department, but as a governmental entity whose creation has been authorized by the state, much in the manner as other single purpose districts." The IDLA is further defined in Section 33-5505, Idaho Code as follows:

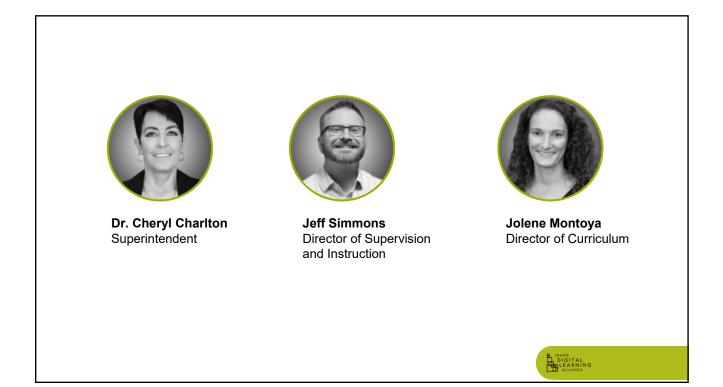
(3) "Idaho Digital Learning Academy" means an online educational program organized as a fully accredited school with statewide capabilities for delivering accredited courses to Idaho resident students at no cost to the student unless the student enrolls in additional courses beyond full-time enrollment. Participation in the academy by public school students shall be in compliance with academy and local school district policies. Adult learners and out-of-state students shall pay tuition commensurate with rates established by the State Board with the advice of the superintendent, and such funds shall be included in the budget and audit of the academy's fiscal records.

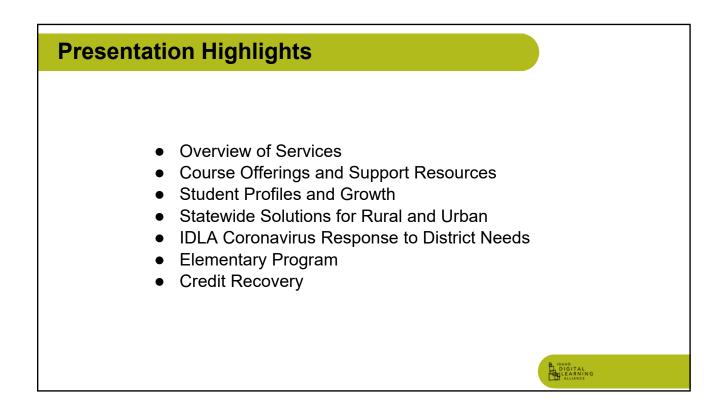
While the IDLA provides direct instruction to students through online courses and content, it is not considered a school in the same sense as a school that is part of a traditional school district or a public charter school. IDLA provides online courses as a service to our public schools, and students access their courses through the public school in which they are enrolled. In order to access IDLA courses the student must follow the policies established by their school of attendance and only has access to those courses the school district or charter school has identified. IDLA courses are transcripted by students' school of attendance.

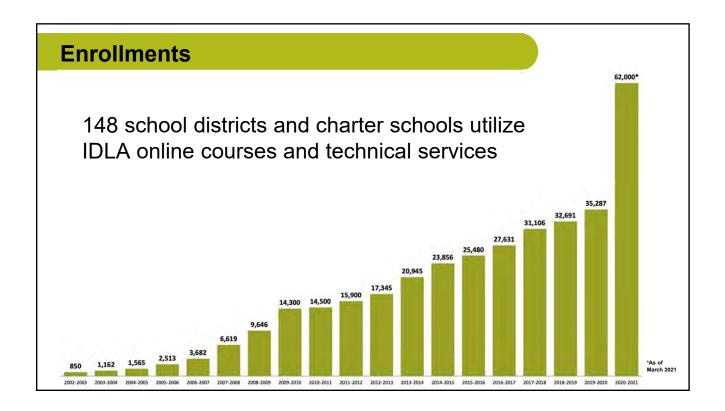
BOARD ACTION

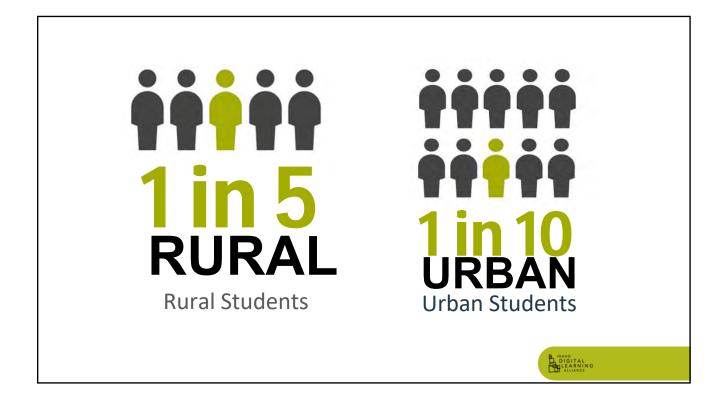
This item is for informational purposes only.

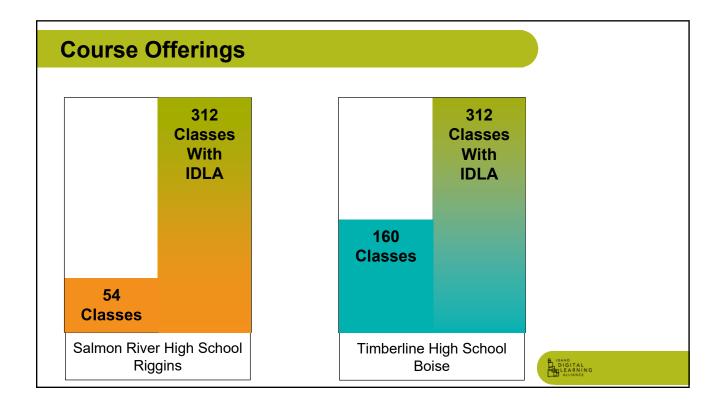




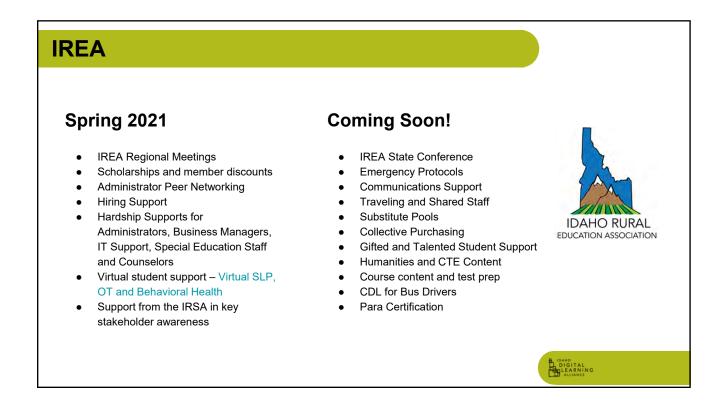






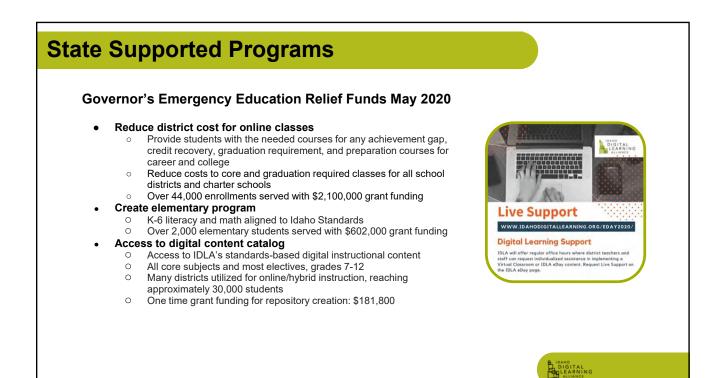






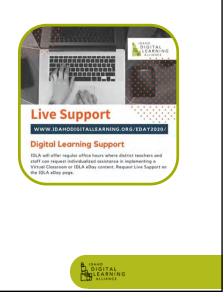


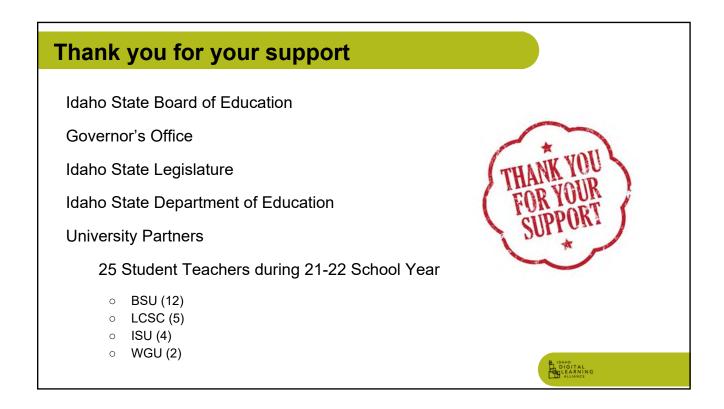




COVID Response

- eDay Webpage with curated resources
- Improved Open Content at no cost
- HyperDocs
- Professional Development for remote learning
- Developing school board professional development
- Live Support Desk with HyperDocs
- Governor's Emergency Council, and Digital Divide Committee
- Co-Chaired \$30 million grant committee
- Launch of K 6 Program





Student Teaching Feedback

"I think it was a good learning experience for both of us last semester, as I was able to get a new perspective on feedback, live presentations and new ways of communicating with students, she brought a fresh new set of ideas with her. I think she took away some invaluable skills with working with students online and finding new ways to connect with them." - IDLA Teacher

"I was able to share my experiences both face-to-face and online, and I was able to gather from my student teacher their experiences as well... I firmly believe that we both grew as online teachers and were able to share tools and tips with each other." - IDLA Teacher

"My experience with student teaching at IDLA has been spectacular... I feel like I have been able to jump in and learn... I am so thankful to IDLA for this experience. Thank you for allowing me the opportunity to do my student teaching during a pandemic!" - Student Teacher

IGITAL EARNING

<section-header> Elementary - Overview Supplemental program in Partnership with Local Schools ELA and Math Grades K-6 Idaho certified teachers Research based curriculum Personalized instruction according to the needs of the student Common assessments to measure student growth Live synchronous sessions required Response to intervention process

Elementary Parent Feedback

There was a clear theme...

"Zoom class/meetings. Seeing the teacher and kids make distance learning seem more normal." - Parent

"Zoom calls are going well. My child really enjoys seeing his teacher and classmates. Also it's exciting for my child to be called out." - Parent

"The live sessions are great! The teachers do an amazing job teaching online! My child in kindergarten especially loves using zoom and getting to interact with the other kids." - Parent

"The teachers are engaging and my kids genuinely enjoy being "in class" with them." - Parent

AHO HGITAL LEARNING

Elementary Student Feedback

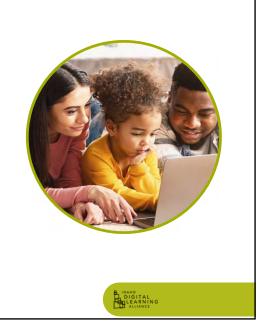
There was a clear theme.

"I like that we get to know new people through learning online." - IDLA Student

"That I have 4 teachers my mom, ELA, Math, and at elementary school." - IDLA Student

"I like that I can communicate with my teacher and meet new friends during live class." - IDLA Student

"That I get to see my friends faces in Zoom." -IDLA Student



Emphasis on Quality

Quality Matters 2020 Community in Review Report

"Idaho Digital Learning Alliance and Springfield Public Schools -

Both of these K-12 members tackled online elementary course design in 2020. Using QM's new K-12 Rubric Annotation notes for elementary courses as a guide, these organizations worked hard to make sure even their youngest learners were set up for success."



DIGITAL

Coming next - Elementary Launchpad

WHO: Launchpad is for students in grades K-5

WHAT: Reading and Math enrichment and intervention classes

WHEN: Beginning Summer 2021

WHERE: Online and in-person at the local school -- local schools are our partners!

WHY: To meet the academic needs of students wherever they are

HOW: Students will work in iStation for 20-30 minutes per day on highly engaging, individualized lessons. IDLA teachers review progress and host live sessions with small groups of students. Live sessions are skill focused and child centered.

Coming Next - Elementary Science & Soc. Studies

WHO: Grades 3, 4 & 5

WHAT: Science and Social Studies offerings. New option, Independent of ELA and Math courses.

WHEN: Fall 2021

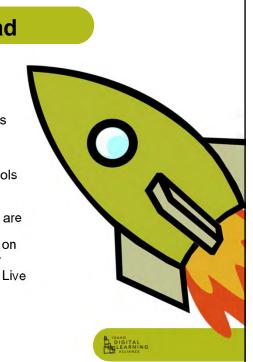
WHERE: Online, asynchronous, Optional live sessions with activities that are enrichment focused

WHY: Local schools and parents asked us for this offering

HOW:

- 16 Asynchronous lessons in Science
- 16 Asynchronous lessons in Social Studies
- Aligned to Idaho Content Standards





Coming Next - Credit Recovery

Recovery of lost learning will be important for those students with academic need

IDLA's Credit Recovery program is targeted towards those students who may have gaps in their learning

Credit Recovery will address both academic and nonacademic factors correlated with student success

Credit Recovery will leverage the partnership between IDLA and the local school, utilizing both online and inperson resources



WHO: Students who were unsuccessful as first time learners of a specific course

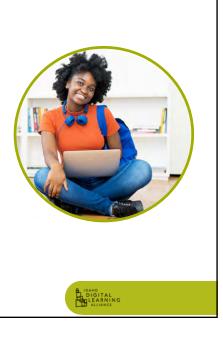
WHAT: Grades 11-12 Core content (ELA, Math, Soc St, Sci)

WHEN: Beginning Summer 2021

WHERE: Online (synchronous and asynchronous) and in-person at the local school

WHY: To meet the academic needs of students in danger of not graduating

HOW: Utilizing IDLA online content, IDLA Teachers, and Social Emotional Learning (SEL) supports provided by the local school



DIGITAL

Coming Next - Credit Recovery

Goal: Launch Grades 11-12 Core by Summer 2021

Expand offerings to include all Grades 9-12 Core by Summer 2022

Continue to build Social Emotional Learning (SEL) support for students throughout our program

Additional Student Supports

Social Emotional Learning (SEL) Initiative

- Near peer mentoring
 - Target students who have disengaged or are not logging in
- Student clubs and groups
 - Create additional opportunities for engagement with peers

eTutoring

 Currently available on demand to all IDLA Students



DIGITAL



IDAHO DIGITAL LEARNING ACADEMY FEE POLICY

Thanks to the COVID support from the Governor, State Board of Education, and State Department of Education, IDLA will be able to offer many of our courses at a reduced rate for the 2020-2021 school year. Dual Credit and AP courses will continue to be offered at no cost with the use of the Advanced Opportunities Program. Reference IDLA session flyers for courseavailability at www.idahodigitallearning.org.

See IDLA COVID Fees Flyer for the list of reduced fee courses.

For all fees not covered by COVID funding, the following fee policy will be applied:

Fees for Idaho Digital Learning Academy: The fee schedule for 2020-2021 is determined upona per-enrollment basis. An "enrollment" is defined as one (1) student enrolled into one (1) Idaho Digital Learning Academy course. Idaho Digital Learning Academy enrollment fees outlined in thisFee Policy apply to all courses offered through Idaho Digital Learning Academy unless noted otherwise below.

Idaho Digital Learning Academy Per-Enrollment Cost: The 2020-2021 cost for one (1)enrollment is \$75 for Idaho students (unless covered by COVID funding). Advanced Placement/Dual Credit Courses: Courses designated as "Advanced Placement or Dual Credit" will not incur a per-enrollment cost, unless courses are delivered in a custom session (see Custom Session Courses below).

In collaboration with Idaho Digital Learning Academy, Local Education Agencies shall assist students with obtaining college credit, examinations, and materials such as textbooks (see Textbooks below).

Custom Session Courses: All Custom Session in the 2020-2021 school year require aminimum of 12 students. Any courses requested and implemented through Idaho Digital Learning Academy's Custom Course program will incur costs based on the Custom Session Policy (see Idaho Digital Learning website for MOU Addendum and request form). This includes district requests for Hybrid Custom Sessions. Requirements for custom sessions include a minimum enrollment threshold and cost.

Custom Session Courses: All Custom Session in the 2020-2021 school year require aminimum of 12 students. Any courses requested and implemented through Idaho Digital Learning Academy's Custom Session Course program will incur costs based on the following for the 2020-2021 school year:

| | | | | ATTACHMENT 2 |
|---|--|---|---|--|
| Total Number of Students in the Section | Regular Cohort Courses (minimum of 12 students) | DC and AP Courses (minimum of 12 students) | Hybrid (with video conferencing) (minimum of 20 students) | Middle School Pathways, Keyboarding, STEM Careers, 8th gr. Career Exploration, and CS Discoveries <i>(minimum of 12</i> <i>students)</i> |
| 12+ | \$15 per student | \$180 Flat Fee | \$15 per student | \$15 per student |

Idaho Digital Learning Alliance reserves the right to modify the fee policy. LEAs will be notified of any changes.

Middle School Keyboarding and Middle School Pathways to Success, 8th Grade Career Explorations, Computer Science Discoveries, and STEM Careers: Idaho Digital Learning Academy offers these courses at \$15 per enrollment. Any middle school courses in which half the content is delivered (4 units) the Idaho Digital Learning Academy fee is also \$15 per enrollment

Textbooks: Idaho Digital Learning Academy provides online textbooks in the majority of contentareas and provides access to Libraries Linking Idaho (LiLI-D). In cases where an online textbookis unavailable, Idaho Digital Learning Academy and the LEA will assist the student in obtaining the required text(s). For example, advanced placement and dual credit courses may require additional textbooks or required readings not available online. Please refer to the Idaho Digital Learning Academy Course Catalog posted at www.IdahoDigitalLearning.org for a list of requiredtextbooks.

Idaho Digital Learning Academy Refund Policy

Idaho Digital Learning Academy requires that all drops are requested or confirmed by the Site Coordinator during the school year. Drop requests initiated by a parent or guardian will be accepted for summer courses only. For a course fee to be eligible for refund and for a student to be exempt from a grade report, a drop must be initiated during the following times:

• All cohort sessions:

- Orientation: If the student does not complete orientation, they will not be enrolled in classes and a full refund of fees will be granted.
- 12 week or Custom Sessions: The Idaho Digital Learning Academy office must be notified by Friday of the 2nd week of class to receive a full refund and remove thestudent from the course.
- 16 week session: The Idaho Digital Learning Academy office must be notified by Friday of the 3rd week of class to receive a full refund and remove the student from the course.

• Flex sessions:

- The drop deadline for all flex classes is 14 days after the student gains course access.
- o If a student is inactive in class for a period of 14 consecutive days, the

instructor may initiate a drop process. The Site Coordinator can confirm the drop or requestadditional time for the student to become active in the course.

- Course Withdrawals:
 - A course fee will not be assessed, nor will a final grade be reported to the local school if a student is withdrawn from a course prior to the drop/fee deadline.
 - Students that are withdrawn from a course after the drop deadline, will have a "W" reported to the local school, and full course fees will be assessed.
- Exceptions to the drop-deadline may be requested by the district for extenuatingcircumstances.

IDAHO DIGITAL LEARNING ACADEMY ACCEPTABLE USE POLICY

Proper use and behavior in a distance learning environment will be determined by your school's existing guidelines covered in the district's Acceptable Use Policy (AUP) and the Idaho Digital Learning Academy's Acceptable Use of Technology Policy.

Idaho Digital Learning Academy Acceptable Use of Technology Policy (AUP)

Computers, computer networks and the internet provide essential tools that support distance learning and Idaho Digital Learning Academy. All students are expected to use Idaho Digital Learning Academy and the resources provided to access Idaho Digital Learning Academy for purposes appropriate to the education environment.

You must refrain from any use that is not consistent with the policies, purposes or objectives of either the hosting district or Idaho Digital Learning Academy.

Prohibited uses of technology

The use of communication tools (email, discussion boards, web pages, chat, and others) should not be used for any communication that is:

- defamatory
- inaccurate
- abusive
- rude
- obscene
- profane
- sexually explicit
- threatening
- harassing
- racially offensive
- illegal
- encouraging the use of illegal materials
- inconsistent with the policies, purposes or objectives of either the hosting district or Idaho Digital Learning Academy
- Impersonating another individual, including, but not limited to, the use of another user's login or password, communicating or completing work on behalf of another individual, or mocking others in a derogatory manner.
- Revealing personal or private information to others such as home address, age, gender, phone number, etc. You should also be cautious when releasing this information about yourself.
- Disrupting the use of technology by another user or service. This includes, but is not limited to, attempts to harm or destroy data, uploading and/or creating computer viruses,

uploading and/or downloading information without need, sending or receiving of data with the intent to degrade network performance, etc.

- Violation of any local, state, or federal regulation or statute.
- You will not use Idaho Digital Learning Academy resources to sell or offer to sell any goods or services without prior approval of both the hosting district Board and the Idaho Digital Learning Academy board.

Idaho Digital Learning Rights and Responsibilities.

- Idaho Digital Learning Academy reserves the right to monitor all activity related to Idaho Digital Learning Academy courses or sites.
- Idaho Digital Learning Academy reserves the right to block or remove any material that is not consistent with policies, purposes, or objectives of either the host district or Idaho Digital Learning Academy.
- Opinions, advice, services and all other information expressed by Idaho Digital Learning Academy g staff, students, information providers or instructors are those of the individual and do not represent the position of Idaho Digital Learning Academy.

Discipline

Student discipline for violation of any part of the policies, rules, or procedures of Idaho Digital Learning Academy shall be based on the severity of the infraction.

- If the Idaho Digital Learning Academy teacher or monitor feels your behavior is not consistent with the policies, purposes, or objectives of the hosting district, or Idaho Digital Learning Academy, the teacher will notify your site coordinator.
- The site coordinator is then responsible for bringing the matter before the appropriate school administrator(s) for disciplinary action.
- The teacher may also wish to hold a conference with you and your parents.
- The Idaho Digital Learning Academy board of directors also reserves the right to enact additional disciplinary action including the ability to revoke the offending student's privilege of using Idaho Digital Learning Academy.

SUBJECT

2021 Legislative Update

REFERENCE

| June 2020 | Board approved legislative ideas for the 2020 |
|---------------|---|
| | legislative session. |
| August 2020 | Board approved three pieces of legislation for the 2020 |
| | legislative session. |
| February 2021 | Board was provided an update on the progress of |
| - | education related legislation and legislation that would |
| | directly impact the Board's agencies and institutions for |
| | the 2021 Legislative Session. |
| | 5 |

BACKGROUND/DISCUSSION

This item will provide the Board with an update on education-related legislation that has been introduced during the 2021 Legislative Session. This will be the Board's second opportunity to consider education-related legislation for the current session.

Board Submitted Legislation:

Of the three pieces of legislation approved by the Board at the August 2020 Regular Board meeting, one (community college tuition cap) was requested to be held by the community college presidents. The remaining two were introduced and printed by the Senate Education Committee.

SB1006 - Idaho Literacy Achievement and Accountability Act: this legislation combines existing sections of Idaho Code regarding literacy intervention and assessment provisions into a new chapter. It also defines the existing Idaho Comprehensive Literacy Plan and codifies the existing process for updating the Idaho Comprehensive Literacy Plan. It also codifies training for local governing boards on state literacy intervention resources and how to use their literacy proficiency data to set meaningful goals. As of April 22nd, this legislation had passed the Senate and was waiting on the House of Representatives 3rd Reading Calendar for consideration.

SB1007 – this legislation amends existing law to provide that local salary schedules for public school staff salaries shall include certain minimum amounts and to clarify eligibility requirements for professional endorsements and advanced professional endorsements. This legislation was incorporated into HB 280. HB 280 incorporates all of the provisions of SB1007 and adds an additional provision allowing experience earned at an accredited private school to be considered when determining eligibility for the Professional Endorsement and Advanced Professional Endorsement. HB 280 passed the House and the Senate.

Other Education Related Legislation:

HB 22a – this legislation removes the existing annual funding cap on charter school support unit growth. Existing Idaho Code limited the annual increase in support units at a single charter school to more than 30 support units per year. Last fall, two virtual charter schools exceeded this cap. Removal of the cap will allow the two virtual charter schools to receive funding resulting from the additional support units. The additional support units, statutorily, will result in additional salary based apportionment and discretionary funding. The bill included language that made it retroactive for all of FY 2021. Absent a supplemental appropriation, the fiscal impact of the additional support units over those covered by the FY 2021 appropriation would be covered by the Public Education Stabilization Fund. Following the passage of HB 22, funding was added to the public schools budgets for the Administrators Division (HB 353), Teachers Division (HB 354), and Operations Division (HB 355) to the FY 2021 appropriations. The amount indicated was identified as coming from COVID relief funds. The respective bills did not include language that set aside the current local education agency funding provisions based on average daily attendance and support units established in Chapter 10, Title 33. Additionally, the language adding the funding to the applicable public school budgets ("the Federal COVID-19 Relief Fund for the period July 1, 2020, through June 30, 2021") is not specific to the use of the added funds, nor does it take into consideration the difference between how the foundation funding is distributed to the local education agencies required by Idaho code and the draw down of the federal funding on a reimbursement bases. The total estimated cost of the added support units between the three impacted budgets is \$6,137,700 (HB 353 - \$329,900; HB 354 - \$3,634,700; HB 355 -\$2,173,200).

HB 67 – Amends existing law to clarify who has the authority to close public schools or limit school activities or programs for the purpose of stopping the spread of infection disease. Passed the House and the Senate and was signed by the Governor on March 3 2021.

HB 68 – Adds to existing law to provide for policies regarding the prevention and spread of infectious disease at public colleges and universities. Limits the authority to close Lewis-Clark State College, Boise State University, Idaho State University, and University of Idaho to the State Board of Education and the authority to close the community colleges to their local boards of trustees. Passed the House and the Senate and was signed by the Governor on March 3 2021.

HB 339a – This legislation would prohibit any state agency or political subdivision from mandating that an individual in this state must use a face mask, face shield, or other face covering for the purpose of preventing or slowing the spread of a contagious or infectious disease. This would include the public postsecondary institutions and school districts. This bill also includes a provision indicating that any violation of the prohibit would result in the termination of any disaster

emergency or public health order. This bill is on the House second reading calendar.

SB 1115 – This legislation moves the Public Charter Schools Commission out from within the Office of the State Board of Education making is a stand-alone agency under the State Board of Education. Additional amendments revert the process for appointing all commissioners back to the Governor, with confirmation by the senate and removing duplicative provisions related to the charter school performance certificates. This legislation has passed the Senate and the House.

Administrative Rules Update:

Five rule dockets were approved by the Board for the Legislature to consider during the 2021 Legislative Session. All pending rule dockets have been accepted in whole or in part by the House and Senate Education Committees.

"Normal" Pending Dockets

Docket 08-0202-2001 – Career Technical Certification. Accepted in whole.

Docket 08-0201-2002 – ADA Reporting and FTE Enrollment. Accepted in part. The methodology establishing how school districts and charter schools reported FTE student enrollment for reporting purposes only was accepted. Additional language removing a statutory conflict regarding counting only in-person students was rejected.

Docket 08-0501-2001 – Seed Certification Chapter Repeal. Accepted in whole.

Docket 47-0101-2001 – IDVR Vocation Rehabilitation Programs. Accepted in whole.

Omnibus Docket

08-0000-1900F (Fee Rule) - Administrative Code Fees in IDAPA 08 Codified as of June 30, 2019. Accepted in whole.

Board staff will be prepared to walk the Board through any of the listed legislation to answer questions regarding the impact that a given piece of legislation may have on the state educational system or explain specific details of the legislation. The Board may choose to support, oppose, or remain neutral/silent on any of the legislation discussed.

IMPACT

This update provides the Board with the status of education-related legislation that has been introduced or the Board has been requested to weigh in on. Any items the Board chooses to support or oppose will provide Board staff with the authorization to share the Board's position with legislators, including to testify for or against bills based on the Board's action(s).

Attachment 1 – Introduced Education Related Legislation Attachment 2 – HB22a – Governor's Transmittal Letter

BOARD STAFF COMMENTS AND RECOMMENDATIONS

The attached summary provides a list of education-related legislation and legislation impacting state agencies and institutions, including those under the Board's governance. The status of each bill, at the time the agenda material was prepared is provided. Staff will provide updates to the Board at the meeting regarding any intervening changes that have occurred. Additional education related legislation that has been introduced prior to the Board meeting, but not included in Attachment 1, may also be discussed.

Board staff will be prepared to provide the Board with an update at the Board meeting on any pieces of legislation that the Board wishes to have additional information on.

BOARD ACTION

This item is for informational purposes only.

ATTACHMENT 1

2021 Education/Board Agency Related Legislation Updated 4/19/21

| Bill No. | Description | Last Action |
|---------------|--|--|
| <u>H0002</u> | | 01/15/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0008</u> | Bond, levy, ballot disclosures: Requires any ballot question to authorize a bond after July 1, 2021, to the information and language required by Section 33-439 and 33-439A, Idaho Code, in order to be binding and prohibits the ballot question from including other information or language regarding any other bond, levy, or matter, whether previous, current, or proposed. Allows a registered elector and resident to challenge the taxing districts failure to comply. Upon a determination by the court that the taxing district failed to comply with the provisions of this section, the court must declare the out21 come of the ballot question nullified and, in addition, must order the taxing district to reimburse the court clerk for the election costs associated with the ballot question and award court costs and fees to the complainant. School districts are taxing districts. | 02/04/2021 House - Take bill off General Orders; referred to State Affairs |
| <u>H0022a</u> | 30. The bill will remove the support unit cap, starting with FY21. | 01/28/2021 House - PASSED - 68-2-0 03/05/2021 Senate - PASSED – 29-2-4 03/23/2021 House - Reported Signed by Governor on March 23, 2021 |
| <u>H0023</u> | Endowment land exchange, repeal: This bill seeks to eliminate inactive provisions of law. In 2001, the Idaho Legislature authorized a land exchange between the Land Board, Idaho State University, the University of Idaho and the State Board of Education with the goal of transferring title of certain endowment Lands that comprised the | 02/04/2021 House – PASSED - 69-0-1 03/08/2021 Senate – PASSED - 35-0-0 03/12/2021 House - Reported Signed by Governor on March 12, 2021 |
| <u>H0053</u> | | 02/10/2021 House - FAILED – 32-38-0, Filed in Office of Chief Clerk |

| _ | APRIL 22, 2021 | |
|-----------------|---|---|
| | | ATTACHMENT 1 |
| <u>H0062</u> | α_{1} | 02/01/2021 House - Reported Printed and Referred to Ways & Means |
| <u>H0065</u> | Monuments, memorials, protection: adds a new section to Chapter 1, Title 73, Idaho Code, and provides for the protection of certain historic monuments and memorials. No monument or memorial erected on State property may be relocated, removed, disturbed, or altered without approval of the Idaho Legislature by way of a Concurrent | 02/01/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0066aaS</u> | sections 63-802 and 33-802(4), Idaho Code, and except for levies relating to bonded indebtedness where section 34-913, Idaho Code, applies, must include in the ballot question, or in a brief official | 02/03/2021 House - PASSED - 46-24-0 04/12/2021 Senate - PASSED – 35-0-0 04/19/2021 House – Amendments PASSED – 48-20-2, title approved, to JRA for enrolling |
| <u>H0067</u> | Schools, infectious disease: Amends and adds to existing law to clarify who has the authority to close schools or limit school activities or programs for the purpose of stopping the spread of infectious disease. Removes the authorization for schools to be closed on order of the State Board of Health and Welfare or local health authorities. Creates a | 02/11/2021 House – PASSED - 65-5-0 02/25/2021 Senate – PASSED - 31-3-1 03/03/2021 House - Reported Signed by Governor on March 3, 2021 |
| <u>H0068</u> | limits the authority to close the public institutions to the State Board of | 02/11/2021 House – PASSED - 59-11-0 02/25/2021 Senate – PASSED - 27-7-1 03/03/2021 House - Reported Signed by Governor on March 3, 2021 |

| | AFRIL 22, 2021 | ATTACHMENT 1 |
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| <u>H0069</u> | | 02/01/2021 House - Reported Printed and Referred to Education |
| <u>H0072</u> | | 02/02/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0073</u> | law to provide for a uniform system of accounting and financial transparency from local governmental entities and education | 02/15/2021 House – PASSED - 54-15-1 03/10/2021 Senate – PASSED - 26-8-1 03/18/2021 House - Reported Signed by Governor on March 18, 2021 |
| <u>H0089</u> | <u> </u> | 02/05/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0090</u> | Monuments, memorials, leg approval: provides for the protection of certain historic monuments and memorials. No monument or memorial erected on State property may be relocated, removed, disturbed, or altered without approval of the Idaho Legislature by way of a Concurrent Resolution. The legislation also preserves the names of | 02/09/2021 House – PASSED - 51-19-0 02/10/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>H0094</u> | designee from the State Board of Education to serve on the Data | 02/18/2021 House – PASSED - 70-0-0 03/11/2021 Senate - PASSED - 33-0-2 03/18/2021 House - Reported Signed by Governor on March 18, 2021 |
| <u>H0106</u> | possible election dates each year - March, May, August and November. | 02/15/2021 House – PASSED - 45-24-1 02/16/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>H0111</u> | School employees, category 3: Amends existing law to provide that school employees at category 3 contract status shall not advance beyond such status until they complete certain requirements | 02/25/2021 House – PASSED - 65-0-5 03/15/2021 Senate - – PASSED - 33-0-2 03/19/2021 House - Reported Signed by Governor on March 19, 2021 |
| <u>H0116</u> | were on December 31, 2020, and to provide for rules allowing students to opt in or opt out of paying fees. | 02/11/2021 House - Reported Printed and Referred to Education |
| <u>H0121</u> | | 02/12/2021 House - Reported Printed and Referred to State Affairs |

| | · · · · · · | ATTACHMENT 1 |
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| <u>H0122</u> | certain persons shall not be prohibited from possessing weapons on | 03/11/2021 House - PASSED - 52-18-0 03/12/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>H0127</u> | Broadband Fund and the Idaho Broadband Advisory Board. Education | 03/01/2021 House – PASSED - 40-27-3 03/15/2021 Senate - PASSED - 25-10-0 03/23/2021 House - Reported Signed by Governor on March 23, 2021 |
| <u>H0141a</u> | contract with a state institution of higher education unless | 03/01/2021 House - PASSED - 66-0-4 03/11/2021 Senate - PASSED - 35-0-0 03/17/2021 House - Reported Signed by Governor on March 17, 2021 |
| <u>H0153</u> | κ | 02/15/2021 House - Reported Printed and Referred to Appropriations |
| <u>H0169</u> | performance measure on citizen engagement, satisfaction, or trust; and | 03/08/2021 House - PASSED - 69-1-0 03/09/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>H0172</u> | of the classroom or by demonstrating prior knowledge of a content | 03/02/2021 House – PASSED - 67-2-1 03/16/2021 Senate - PASSED - 34-0-1 03/23/2021 House - Reported Signed by Governor on March 23, 2021 |
| <u>H0173</u> | the School Safety and Security Program: Amends existing law to establish the School Safety and Security Program in the Office of the State Board of Education | 03/02/2021 House – PASSED - 68-0-2 03/08/2021 Senate - PASSED - 34-0-1 03/19/2021 House - Reported Signed by Governor on March 19, 2021 |
| <u>H0174</u> | that a board of school district trustees "may" rather than "shall" enter | 03/08/2021 House - PASSED - 45-25-0 03/09/2021 Senate - Introduced, read first time; referred to: Education |
| <u>H0175</u> | Education, in-person: Amends existing law to provide for in-person instruction when possible during an emergency. Amends Section 33- 1612, Idaho Code, Thorough System of Public Schools, identifying a student's individual right to uninterrupted education as part of the state's thoroughness provisions. The State Constitution establishes a | 03/02/2021 House – PASSED - 55-14-1 04/06/2021 Senate – PASSED - 35-0-0 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |
| <u>H0178</u> | Apprenticeships, licensing: Adds to existing law to provide for certain apprenticeship programs. | 03/02/2021 House – PASSED - 65-2-3 04/08/2021 Senate - PASSED – 35-0-0; 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |
| <u>H0203</u> | qualified to drive school buses who have retired may be rehired while still receiving PERSI benefits | 03/03/2021 House - PASSED - 67-0-3 04/06/2021 Senate - PASSED - 35-0-0 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |

| | APRIL 22, 2021 | |
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| | | ATTACHMENT 1 |
| <u>H0215</u> | Students Grant Program and the Strong Students Scholarship Program, which provide funds to eligible students for certain education expenses. | |
| <u>H0220</u> | education institution, the State Board of Education and the Department | 04/07/2021 Senate - Reported out of |
| <u>H0221</u> | teacher certificates specific to a local education agency (school district or public charter school). Minimum qualification include BA/BS, requires mentoring and PD for unspecified amount of time. No | 03/04/2021 House – PASSED - 54-13-3 03/05/2021 Senate - Introduced, read first time; referred to: Education – Held in Committee |
| <u>H0222</u> | provide for a commission on continuous improvement plans and student achievement measures and to revise provisions regarding staff evaluations, college and career advising, and literacy intervention. | 03/04/2021 House – PASSED - 52-15-3 04/07/2021 Senate – PASSED - 35-0-0 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |
| <u>H0226</u> | Relates to the appropriation to the Office of the State Board of | 03/02/2021 House – FAILED - 34-36-0 03/02/2021 House - Filed in Office of the Chief Clerk |
| <u>H0227</u> | | 03/10/2021 House - U.C. to be returned to Appropriations Committee |
| <u>H0244</u> | | 02/25/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0247</u> | reimbursement to parents for eligible education expenses under | 02/26/2021 House - Reported Printed and Referred to Education <i>Replaced with HB 293</i> |
| <u>H0248</u> | a school district or public charter school may use part of its salary- | 03/04/2021 House – PASSED - 51-14-5 03/05/2021 Senate - Introduced, read first time; referred to: Education |
| <u>H0249</u> | | 03/05/2021 House – PASSED - 56-12-2, 03/08/2021 Senate - Introduced, read first time; referred to: Education |
| <u>H0250a</u> | examinations, preliminary college entrance examinations, and exam | 03/10/2021 House - PASSED - 68-0-2 04/08/2021 Senate - PASSED - 34-0-1 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |
| <u>H0263</u> | COUNCIL – Relates to the appropriation to the Workforce Development Council for fiscal year 2022 , including funding for the Workforce Development Training Fund and new funds for the your | 03/04/2021 House – PASSED - 59-8-3 03/11/2021 Senate - PASSED - 35-0-0 03/17/2021 House - Reported Signed by Governor on March 17, 2021 |
| <u>H0264</u> | | 03/08/2021 House - PASSED - 69-0-1 04/08/2021 Senate - PASSED - 34-0-1 |

| | | ATTACHMENT 1 |
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| | | 04/13/2021 House - Delivered to Governor at 10:20 a.m. on April 13, 2021 |
| <u>H0265</u> | Ed, transportation, emergency costs - Amends existing law to provide for the state share of the Transportation Support Program following an emergency. The case that an emergency disrupts the normal operations, the formula will compare the reimbursable cost to last non- | 03/08/2021 House - PASSED - 69-0-1 04/08/2021 Senate - PASSED - 34-0-1 04/13/2021 House - Delivered to Governor at 10:20 a.m. on April 13, 2021 |
| <u>H0280</u> | professional endorsements for out of state teachers. New amendments add provisions for instructional staff working in private schools to have | 03/09/2021 House - PASSED - 65-0-5 04/08/2021 Senate – PASSED – 70-0-0 04/13/2021 House - Reported Signed by Governor on April 13, 2021 |
| <u>H0281</u> | | 03/04/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0283</u> | Approp, public television, orig - Relates to the appropriation to Idaho Public Television for fiscal year 2022. | 03/08/2021 House - PASSED - 36-34-0 03/16/2021 Senate - PASSED - 28-6-1 03/19/2021 House - Reported Signed by Governor on March 19, 2021 |
| <u>H0293</u> | Ed expenses, parents, reimbursement Adds to existing law to provide for reimbursement to parents for eligible education expenses when their students school does not provide for in-person learning | 03/10/2021 House - PASSED - 55-15-0 03/11/2021 Senate - Introduced, read first time; referred to: Education <i>Replaced HB 247</i> |
| <u>H0294a</u> | Strong students grant, scholarship - Amends existing law to establish the Strong Students Grant Program and the Strong Students Scholarship Program, which provide funds to eligible students for certain education expenses, including private school tuition. | 03/09/2021 House - PASSED - 47-22-1 04/05/2021 Senate - FAILED - 16-18-1 04/09/2021 House - Returned from Senate Failed; Filed in the office of the Chief Clerk <i>Replaced HB 215</i> |
| <u>H0298</u> | school officials shall provide parents and guardians with information in communications regarding student immunizations, indicating how they can exempt their student from the state immunization | |
| <u>H0299</u> | of college credit to influence a student's vote. | 03/10/2021 House – PASSED - 63-6-1 03/19/2021 Senate - Reported out of committee; to 14th Order for amendment |
| <u>H0301</u> | employees to receive a vaccination, this legislation specifies that the | 03/08/2021 House - Reported Printed and Referred to Commerce & Human Resources |

| | · · · · · · · · · · · · · · · · · · · | ATTACHMENT 1 |
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| <u>H0318</u> | the State Board of Education for Community Colleges for fiscal years 2021 and 2022. | 03/18/2021 House - PASSED - 53-14-3 03/18/2021 Senate – PASSED - 33-2-0 03/23/2021 House - Reported Signed by Governor on March 23, 2021 |
| <u>H0320</u> | | 03/18/2021 House - Take bill off General Orders; referred to State Affairs |
| <u>H0321</u> | - | 03/12/2021 House - Reported Printed and Referred to State Affairs |
| <u>H0329</u> | that school boards shall have the authority to adopt policies and | 04/07/2021 House – PASSED - 52-18-0 04/08/2021 Senate - Introduced, read first time; referred to: Education |
| <u>H0330</u> | residency requirements for former members of the United States | 03/18/2021 House - Reported Printed and Referred to Education – Held in Committee |
| <u>H0331</u> | | 03/12/2021 House - Reported Printed and Referred to Education |
| <u>H0338</u> | the State Controller for fiscal year 2022. Includes | 04/12/2021 House - PASSED - 54-13-3 04/14/2021 Senate - PASSED - 35-0-0 04/19/2021 House - Returned Signed by the President; Ordered Transmitted to Governor |
| <u>H0339a</u> | provisions regarding the prohibition of mask mandates, | 04/14/2021 House – PASSED - 47-22-1 04/19/2021 Senate - Introduced, read first time; referred to: Health & Welfare |
| <u>H0350</u> | regarding appointments and elections to fill vacant school trustee | 04/16/2021 House - PASSED – 55-14-1 04/19/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>H0351</u> | , | 04/13/2021 House - Bill Previously Held at Desk, Referred to Ways & Means |
| <u>H0352</u> | | 04/13/2021 House - Bill Previously Held at Desk, Referred to Ways & Means |
| <u>H0353</u> | Approp, pub schls admin, orig – ADMINISTRATORS DIVISION – Relates | 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |

| | | ATTACHMENT 1 |
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| <u>H0354</u> | | 04/13/2021 House - FAILED – 34-34-2, Filed in Office of Chief Clerk |
| <u>H0355</u> | Approp, pub schls operations, orig – Relates to the appropriation to the Public Schools Educational Support Program's Division of Operations for fiscal year 2022 and fiscal year 2021. | |
| <u>H0356</u> | | 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u>H0357</u> | Public Schools Educational Support Program's Division of Facilities for fiscal year 2022. | 04/07/2021 House – PASSED - 70-0-0 04/13/2021 Senate – PASSED – 34-0-1 04/19/2021 House - Returned Signed by the President; Ordered Transmitted to Governor |
| <u>H0358</u> | | 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u>H0359</u> | Public Schools Educational Support Program's Division of Educational Services for the Deaf and the Blind for fiscal year 2022. | 04/07/2021 House - PASSED - 70-0-0 04/12/2021 Senate – PASSED – 35-0-0 04/15/2021 House - Delivered to Governor at 11:05 a.m. on April 15, 2021 |
| <u>H0364</u> | Education – Adds to existing law to implement the Protecting Critical | 04/16/2021 House - PASSED – 56-12-2 04/19/2021 Senate - Introduced, read first time; referred to: Education |
| <u>H0368</u> | | 04/15/2021 House - Reported Printed and Held at Desk |
| <u>H0372</u> | | 04/19/2021 House - Read second time; Filed for Third Reading |
| <u>H0375</u> | | 04/19/2021 House - Reported Printed and Referred to Education |
| <u>HCR009</u> | | 02/26/2021 House - Bill Previously Held at Desk, Referred to Health & Welfare |
| HCR012 | $\alpha \alpha \alpha \beta \alpha \beta \beta$ | 03/04/2021 House - Reported Printed and Referred to Education |
| <u>HCR016</u> | | 04/13/2021 House - Bill Previously Held at Desk, Referred to Ways & Means |

| | AFRIL 22, 2021 | |
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| | | ATTACHMENT 1 |
| | comment parents who are actively involved in the nurturing, development, and growth of their children and applaud their participation and active role in their children's scholastic and non- scholastic activities. | |
| <u>HCR019</u> | creates a legislative interim committee to study and make | 04/09/2021 House - ADOPTED - 54-13-3 04/12/2021 Senate - Introduced, read first time; referred to: State Affairs |
| <u>HCR020</u> | creates a legislative interim committee to study and make recommendations regarding the expenditure of federal funds for sewer and broadband infrastructure under the American Rescue Plan Act of | 04/09/2021 House - ADOPTED - 55-11-4 04/19/2021 Senate - Reported out of Committee with Do Pass Recommendation; to 10th order; held one legislative day |
| <u> S1006</u> | and adds to existing law to enact the Idaho Literacy Achievement and | 01/26/2021 Senate PASSED 35-0-0 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u> 51007</u> | shall include certain minimum amounts and to clarify eligibility | 01/26/2021 Senate PASSED 35-0-0 01/27/2021 House - Read First Time, Referred to Education <i>Replaced by HB 280</i> |
| <u> S1008</u> | Approp, edu bd, office, add'l: \$166,500 FY21 Supplemental budget for IT and Data Management | 01/26/2021 Senate PASSED 35-0-0 01/29/2021 House PASSED 64-3-3 02/09/2021 Senate - Signed by Governor on 02/09/21 |
| <u>S1039a</u> | workforce readiness diploma. Requires students to pass a technical skills assessment, the workplace readiness assessment, and demonstrate competency of career technical education program standards to be issued a workforce readiness diploma by a school district or charter school. | 02/08/2021 Senate – PASSED - 33-0-2 04/12/2021 House – PASSED - 67-0-3 04/19/2021 Senate - Amendment PASSED - Ayes 35 Nays 0 Excused 0; title approved; to enrolling |
| <u>S1043a</u> | allow for student hearings in executive session, to preserve the privacy of the student. | 02/11/2021 Senate – PASSED - 32-2-1 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u> S1045</u> | Edu, advanced opp, nonpublic school: Creates a new section to provide advanced opportunities funding for nonpublic school students, subject | 02/16/2021 Senate - PASSED – 28-6-1 04/12/2021 House - PASSED - 66-1-3 |

| - | AT NIL 22, 2021 | ATTACHMENT 1 |
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| | to appropriation. Limits the per student amount to \$750 per student for their four years of high school. | 04/14/2021 Senate - Reported delivered to Governor at 2 p.m. on 04/14/21 |
| <u>S1046a</u> | | 03/05/2021 Senate - PASSED – 26-7-2 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u> S1052</u> | Elementary students, flex schedules: Adds to existing law to provide for flexible school schedules for academically advanced elementary school students. | 02/04/2021 Senate - Reported Printed; referred to Education |
| <u>S1061</u> a | regarding certain election deadlines. The purpose of this legislation | 03/02/2021 Senate – PASSED - 35-0-0 04/19/2021 House - PASSED – 46-21-3, title approved, to Senate |
| <u> 51067</u> | Elections, recall petitions: In the event that a school discontinuance election is held, the cost of conducting the election would be borne by the county, rather than the school district. | 02/18/2021 Senate – PASSED - 35-0-0 03/05/2021 House - Reported out of Committee with Do Pass Recommendation, Filed for Second Reading |
| <u> S1075</u> | Kindergarten, jump-start program: creates a kindergarten jump-start program and parent training program that would allow a school district to offer a four week kindergarten jump-start program and training program for parents. | 02/24/2021 Senate – PASSED - 32-1-2 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u> 51091</u> | appropriation of \$50,000 in onetime trustee and benefit payments from the Miscellaneous Revenue Fund to the Office of the State Board of | 02/17/2021 Senate – PASSED - 34-0-1 03/12/2021 House - PASSED - 69-0-1 03/17/2021 Senate - Signed by Governor on 03/17/21 |
| <u> 51105</u> | and lawy avairation data information | 03/04/2021 Senate – PASSED - 34-0-1 04/19/2021 House - U.C. to hold place on third reading calendar one legislative day |
| <u> S1109</u> | Idaho promise mentor program: Adds to existing law to establish a volunteer college and career mentoring program in the Office of the State Board of Education. | 02/25/2021 Senate - FAILED - 17-17-1; to Secretary of Senate |
| <u>S1114</u> | program covering reading, math, science, or a combination of such subjects. | 02/16/2021 Senate - Reported Printed; referred to Education |
| <u> 51115</u> | Education, and make it a separate agency under the State Board. It would authorize the Commission to appoint a director, and for the | 03/01/2021 Senate - PASSED - 34-0-1 04/08/2021 House - PASSED - 69-1-0 04/14/2021 Senate - Signed by Governor on 04/14/21 |

| | AFRIL 22, 2021 | |
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| | | ATTACHMENT 1 |
| | amends existing law to remove provisions regarding a performance framework and to revise provisions regarding the Public Charter School Commission. | |
| <u>S1116a</u> | regarding expulsion of or denial of enrollment to students who possess | 03/02/2021 Senate - PASSED - 35-0-0 04/06/2021 House - PASSED - 69-0-1 04/14/2021 Senate - Signed by Governor on 04/14/21 |
| <u> 51117</u> | | 02/16/2021 Senate - Reported Printed; referred to Education |
| <u>S1135</u> | | 02/24/2021 Senate - Reported Printed; referred to State Affairs |
| <u> S1147</u> | Approp, edu bd, ag research, orig – Relates to the appropriation to the Agricultural Research and Cooperative Extension Service for fiscal year | 03/04/2021 Senate – PASSED - 34-0-1 03/16/2021 House - PASSED - 69-0-1 03/22/2021 Senate - Signed by Governor on 03/22/21 |
| <u> 51148</u> | Approp, STEM action center, orig - Relates to the appropriation to the STEM Action Center for fiscal year 2022. | 03/04/2021 Senate – PASSED - 34-0-1 03/05/2021 House - PASSED - 69-0-1 03/22/2021 Senate - Signed by Governor on 03/22/21 |
| <u> 51152</u> | Approp, voc rehab, orig – Relates to the appropriation to the Division of Vocational Rehabilitation for fiscal year 2022. | 03/04/2021 Senate – PASSED - 34-0-1 03/05/2021 House - PASSED - 69-0-1 03/22/2021 Senate - Signed by Governor on 03/22/21 |
| <u> S1154</u> | Division of Career Technical Education for fiscal year 2021 and fiscal | 03/04/2021 Senate – PASSED - 34-0-1 03/18/2021 House – PASSED - 69-0-1 03/24/2021 Senate - Signed by Governor on 03/24/21 |
| <u> 51175</u> | State Board of Education and the Board of Regents of the University of Idaho for Health Education Programs for fiscal year 2022. | 03/15/2021 Senate - PASSED - 33-2-0 04/12/2021 House - PASSED - 38-29-3 04/16/2021 Senate - Signed by Governor on 04/16/21 |
| <u> \$1179</u> | State Board of Education and the Board of Regents of the University of Idaho for College and Universities and the Office of the State Board of | 03/17/2021 Senate - PASSED - 27-6-2 04/07/2021 House – FAILED - 13-57-0 04/08/2021 Senate - Returned from House Failed; to Secretary of Senate |
| <u> 51187</u> | the State Board of Education and the Board of Regents of the University of Idaho for Special Programs for fiscal year 2022. | 03/18/2021 Senate - PASSED - 34-1-0 04/12/2021 House - PASSED - 49-18-3 04/16/2021 Senate - Signed by Governor on 04/16/21 |
| <u> S1192</u> | Approp, edu bd, charter com, orig – Relates to the appropriation to the | 04/08/2021 Senate – PASSED - 34-0-1 04/12/2021 House - – PASSED - 67-0-3 |

| | ATTACHMENT 1 | |
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| | funding from the Office of the State Board of Education to the Public | 04/19/2021 Senate - Reported signed by |
| | Charter School Commission as a separate division under the Board. | the Speaker & ordered delivered to |
| | Trailer bill to SB115. | Governor |
| <u>S1193</u> | Approp, edu bd, office, add'l- Relates to the appropriation to the Office | 04/12/2021 Senate - PASSED - 18-17-0 |
| | of the State Board of Education for fiscal year 2021 – Early Education | 04/19/2021 House - U.C. to hold place on |
| | Grant (PDG) | third reading calendar one legislative day |
| <u>S1202</u> | Approp, edu bd, office, orig - This is the FY 2022 original appropriation | 04/14/2021 Senate – PASSED – 31-4-0 |
| | bill for the Office of the State Board of Education. It appropriates a total | 04/19/2021 House - U.C. to hold place on |
| | of \$30,524,700 and caps the number of authorized full-time equivalent | third reading calendar one legislative day |
| | positions at 56.25. This budget includes support for the central | |
| | Administration Program, IT and Data Management Program, and the | |
| | Office for School Safety and Security. T | |
| <u>S1204</u> | ARPA funds, state funds - Adds to existing law to provide that ARPA | 04/19/2021 Senate – PASSED - 26-9-0 |
| | moneys are cognizable and to create governing principles and funds for | 04/19/2021 House - Read First Time, Filed |
| | their expenditure. | for Second Reading |
| | Rule rejection, board of ed: States findings of the Legislature and | 02/15/2021 Senate – ADOPTED – voice |
| <u>SCR105</u> | rejects certain subsections of a rule of the State Board of Education relating to Rules Governing Administration. | vote |
| | | 04/19/2021 House - U.C. to hold place on |
| | | third reading calendar one legislative day |

| Bill passed/adopted at least one legislative body |
|--|
| Bill passed both bodies |
| Bill failed |
| No action on bill in last 30 days |
| Board approved bills, submitted through executive agency process or budget request process |

SUBJECT

Accountability Oversight Committee School Quality Recommendations

| REFERENCE | |
|---------------|--|
| October 2015 | Accountability Oversight Committee presented recommendations to the Board regarding changes to be made to the state's accountability system, in preparation for submission of a new ESEA waiver. |
| August 2016 | Accountability Oversight Committee presented recommendations to the Board regarding a new accountability framework, aligned to the Every Student Succeeds Act. The recommended framework included a recommendation to include chronic absenteeism on the state data dashboard. |
| August 2017 | Board approved Idaho's ESSA Plan, including a new state and federal accountability system that utilizes multiple measures to identify schools for recognition and support. |
| December 2018 | Board received the fiscal year 2019 report from the Accountability Oversight Committee, including student achievement data and an analysis on the first year of implementation of the state's new K-12 school accountability system. |
| February 2019 | Board approved amendments to the ESSA Plan, based on recommendations from the Assessment and Accountability team at the SDE and the Accountability Oversight Committee. |
| June 2020 | Board received the fiscal year 2020 report from the Accountability Oversight Committee with recommendations regarding assessment and accountability, as related to analysis of the data in the SDE's 2018-2019 Student Achievement Report. |
| December 2020 | Board received an update from the Accountability Oversight Committee on the status of the committee's review of the state's high school accountability assessment and school quality measure. |
| February 2021 | Board adopted recommendations from the Accountability Oversight Committee on the state assessments administered in high school, including moving the administration of the ISAT to the 11 th grade. |

APPLICABLE STATUTE, RULE, OR POLICY

Idaho State Board of Education Governing Policies & Procedures, Section I.Q. Section 33-110, Idaho Code Idaho Administrative Code, IDAPA 08.02.03 – Section 112, Accountability; IDAPA 08.02.02 – Section 114, Failure to Meet Annual Measurable Progress

BACKGROUND/DISCUSSION

The Board's Accountability Oversight Committee (AOC) was established in April 2010 as an ad-hoc committee of the Board. Board policy I.Q. assigns two responsibilities to the committee:

- a. Provide recommendations to the Board on the effectiveness of the statewide student achievement system and make recommendations on improvements and/or changes as needed.
- b. Develop and review an annual report of student achievement. This report shall be compiled collaboratively by Board and State Department of Education staff and submitted to the committee for review. The committee will forward the report to the Board with recommendations annually.

In June 2020, Board President Critchfield tasked the AOC with additional work to gather and analyze information and make recommendations to the Board regarding two aspects of the state's K-12 accountability system: the high school assessment for accountability, and the school quality measure. Based on previous AOC analysis in annual reports and other feedback received by the Board, the committee was asked to consider whether the student engagement surveys are valuable school quality measures within the accountability system.

Prior to developing these recommendations, the AOC analyzed the state's student engagement survey data and the Cognia study (Appendix D) which examined the correlations between Idaho students' level of engagement (as reported through the student engagement surveys) and their academic achievement. After reviewing the AOC's previous work (from 2015 and 2016) and the school quality measures previously considered for the accountability framework, the AOC discussed possible school quality measures and their benefits and challenges. The AOC identified chronic absenteeism as a potential metric and delved deeply into available research and data on absenteeism, as well as models used by other states to incorporate chronic absenteeism into their accountability systems.

The AOC's recommendations regarding the school quality measures are detailed in Attachment 1. The committee report includes four appendices. Appendix A is a presentation on Chronic Absence provided to the AOC by Abelardo Fernandez, Vice President of Collective Impact and Director of the National Center for Community Schools for Children's Aid. It provides information on chronic absenteeism, data indicating the importance of the metric, and strategies schools can use to address absenteeism issues. Appendix B provides infographics from Attendance Works that show how chronic absenteeism qualifies as a school quality measure and a tiered approach to mitigating chronic absenteeism in schools. The Indiana Chronic Absenteeism Model presented in Appendix C provides context to the AOC's specific recommendations regarding using chronic absenteeism in Idaho's accountability system. Finally, Appendix D is the Cognia study of Idaho's student engagement survey data. The following reflect the summarized version of the AOC's recommendations related to school quality:

- Use chronic absenteeism as a school quality indicator (and discontinue state funded and administered student engagement surveys);
- Use a chronic absenteeism model that includes two separate school quality indicators to address both students who regularly attend and improved attendance of students who were previously chronically absent; and
- Provide professional development and resources to support districts and schools in improving rates of chronic absence.

IMPACT

Idaho Administrative Code IDAPA 08.02.03, sections 112 through 114, are tied to the state's accountability framework. The AOC recommendations related to the school quality measures would require amendments to these sections of rule. Additionally, if the State Board moves forward with the AOC's recommendation to shift the school quality measure used for school identification calculations for K-8 schools from the student engagement survey to chronic absenteeism, the state will need to propose changes to the Idaho Consolidated State Plan used for federal accountability. Any amendments to provisions in the Idaho Consolidated State Plan that are also in IDAPA 08.02.03 would have to be first amended through the negotiated rulemaking process prior to the Board approving the changes in the Idaho Consolidated State Plan.

ATTACHMENTS

Attachment 1 Accountability Oversight Committee School Quality Recommendations

BOARD STAFF COMMENTS AND RECOMMENDATIONS

Idaho's public-school system accountability framework is established by the Board in Administrative Code, IDAPA 08.02.03, and has been effective since March 29, 2017, following acceptance by the Legislature during the 2017 legislative session. The accountability framework codifies requirements for state accountability and provides: "The state accountability framework will be used to meet both state and federal school accountability requirements and will be broken out by school category and include measures of student academic achievement and school quality as determined by the State Board of Education."

Pursuant to IDAPA 08.02.03.112, the school quality measures for all school categories (K-8, high school, and alternative high school) include state satisfaction and engagement surveys administered to parents, students and teachers. Further, the Idaho Consolidated State Plan identifies the student engagement surveys as the school quality measure used in the calculations to identify schools for Comprehensive Support and Improvement.

In August 2016, the AOC recommended including chronic absenteeism as a measure within the accountability framework for all school categories (K-8 schools,

high schools, and alternative high schools) by reporting it on the state's data dashboard. However, during the negotiated rulemaking process, feedback indicated that stakeholders were not ready to include the metric. Staff ensured the AOC was well aware of this feedback during their considerations. If the Board chooses to adopt the AOC's recommendations, proposed changes to rule will go through the negotiated rulemaking process, which will allow for ample opportunity to gather and address stakeholder feedback regarding the potential changes. Following acceptance of the change in IDAPA 08.02.03 by legislature, the Consolidated State Plan would then need to be amended and submitted to the US Department of Education for consideration.

BOARD ACTION

I move to adopt the Accountability Oversight Committee recommendations as submitted in Attachment 1.

Moved by _____ Seconded by _____ Carried Yes ____ No ____

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Accountability Oversight Committee School Quality Indicator Recommendation March 15, 2021

The Accountability Oversight Committee (AOC) was asked by the Board to explore options for the K-8 school quality measure, including whether to retain the student engagement survey currently in use. The AOC discussed various options for the school quality measure, explored in greater depth the efficacy of the current student engagement survey, and recommends that chronic absenteeism be the school quality measure for K-8 school accountability.

Definition of Chronic Absenteeism.

"A district/school/subgroup chronic absenteeism rate is the percentage of students missing ten percent or greater of the total number of days enrolled in the school year for any reason. It includes both excused and unexcused absences. For example, children who are enrolled for the full school year (e.g., 180 days) become chronically absent if they miss at least 18 days of school for any reason."¹

Recommendation: Use Chronic Absenteeism as a School Quality Indicator.

Considerations:

- For K-8, we recommend chronic absenteeism be used in the Comprehensive Support and Improvement (CSI) school identification model in place of the current student engagement surveys.
- We recommend discontinuing state funded and administered student engagement surveys.
- We recommend adding chronic absenteeism to the data dashboard / report cards at the state, district, and school levels K-12 (including alternative schools).
- For high schools and alternative high schools, we recommend continuing to use the current college and career readiness measures as the school quality measures for high school identifications. We recommend gathering data from the use of chronic absenteeism at the K-8 level for several years before considering whether to use absenteeism as a school quality measure at the high school level.

Background and Reasoning:

• Idaho is required to report chronic absenteeism to the federal government. Thus, this data is already gathered through the ISEE system, and could easily be used for school identification purposes.

¹ Connecticut State Department of Education, 2018

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- Research indicates that students who are chronically absent are more likely to read below grade level and/or drop out of high school. The data indicates that chronic absenteeism is strongly correlated to academic achievement throughout a student's K-12 education. ^{2, 3, 4, 5, 6}
- The presentation by Abelardo Fernandez further demonstrates the impact of chronic absenteeism on student performance (Appendix A).
- Chronic absenteeism is a dynamic metric. Districts and schools can review absenteeism on a regular basis (as often as they choose), allowing for more responsive use of the data than is possible with many other potential metrics.
- Idaho previously considered including chronic absenteeism within the accountability system, either on the dashboard or as a school quality measure, but did not do so. Chronic absenteeism is now used in 36 states and the District of Columbia as a school quality measure for federal accountability purposes. Consequently, there is more data available regarding how to use absenteeism to improve student outcomes.
- In reviewing the student engagement surveys currently in use within Idaho's school identification system, the AOC found the following:
 - A previous AOC review of the survey indicated that it may not differentiate between schools in a meaningful manner.
 - A 2020 study conducted by Cognia (Appendix D) for the State Department of Education did not find consistent, strong relationships between survey results and student achievement.
 - Anecdotal feedback from educators and other stakeholders has revealed that the survey has not been as helpful as hoped in guiding efforts to make Idaho's K-8 schools more effective. Additionally, feedback from the field indicated that the surveys were time consuming and the time spent for students to complete the surveys did not result in actionable data.
- The AOC recognizes that Idaho's K-12 funding model may change from a focus on average daily attendance (ADA) to enrollment. We do not believe the change would disrupt use of chronic absenteeism as an accountability metric, since the state is required to report chronic absenteeism to the federal government. Additionally, drawing a focus to student absenteeism data could reduce the likelihood that moving away from ADA funding would impact student attendance (research shows that states with attendance-based funding models typically have higher attendance rates).⁷

² Ginsburg, Jordan & Chang, 2014

³ Allensworth, Gwynne, Moor & de la Torre, 2014

⁴ Balfanz & Byrnes, 2012

⁵ Baltimore Education Research Consortium, 2011

⁶ Chen & Rice, 2016

⁷ Ely & Fermanich, 2013

Recommendation: Use a Chronic Absenteeism model that includes two separate School Quality Indicators that address both students who regularly attend and chronically absent students whose attendance improves.

Additional Considerations:

- We recommend the 10% school quality weight be split so that each of the chronic absenteeism measures (status and change) account for 5% of the total weight within the school identification calculations.
- We recommend the status indicator calculate and rank schools based on the percentage of students who regularly attend (are not chronically absent). For the school identification process, this percentage would be calculated annually and then averaged over three years.
- We recommend the chronic absenteeism change indicator look at the percentage of students in each school who were previously chronically absent (in the year prior) whose attendance improved by 3 percentage points or more the following year. For the school identification process, this percentage would be calculated annually and then averaged over three years.

Background and Reasoning:

- This approach is a modification of the model used by Indiana (Appendix C), but separates the indicators (rather than using a ratio) to be more consistent with Idaho's approach to other metrics in the accountability system.
- By utilizing both a status and change metric, we believe that schools with low absenteeism rates will not be penalized, both because they would score well on the status metric and because the change metric is focused on students who demonstrated chronic absenteeism.
- While schools with higher rates of absenteeism (which are more likely to be schools with higher percentages of students with low socioeconomic status) would not score as well on the status metric, they would have increased opportunity to show positive gains on the change metric.
- This approach puts the chronic absenteeism focus on students within a school, making it most likely that districts and schools will give their attention to identifying and addressing the needs of individual students.

Recommendation: Provide Professional Development and Resources to Support Districts and Schools in Improving Rates of Chronic Absenteeism

Additional Considerations:

• We recommend the Board include in their deliberations the potential direct and indirect costs that could come with using chronic absenteeism as a school quality indicator.

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- We recommend the funds currently used to administer the student engagement survey be redirected to support districts and schools in addressing chronic absenteeism.
- When chronic absenteeism is presented to the education and stakeholder communities, a clear plan needs to be in place articulating the benefits of this metric and the roles and responsibilities at each level of the educational system for addressing absenteeism, as well as the resources needed to address it.

Background and Reasoning:

- If the Board adopts Chronic Absenteeism as a school quality measure for school identification, it would be a new measure within the accountability system. Thus, it will be critical to ensure districts and schools understand the metric, how the data will be used, the connection between absenteeism and academic achievement, and what they can do to impact it.
- There are well-articulated, multi-tiered protocols available showing what educators can do within their current scope of responsibilities and resources to address chronic absenteeism (see Appendix A and B). These protocols also outline the resources needed for more intensive interventions with students who persist in being absent from school. These tiers are similar to the Multi-Tiered System of Supports (MTSS) already used by districts and schools to provide students with academic support.
- The SDE provided the AOC with an analyses of available Idaho chronic absenteeism data, which revealed potential problems with the accuracy of the data. Thus, an important component of any roll out of chronic absenteeism as the K-8 school quality indicator will be effective, state-wide professional development on how to report data.

Supporting Documentation

- Appendix A: Chronic Absence Presentation by Abelardo Fernandez
- Appendix B: Chronic Absenteeism Overview
- Appendix C: Indiana Chronic Absenteeism Model
- Appendix D: Cognia Study of Idaho Student Engagement Surveys

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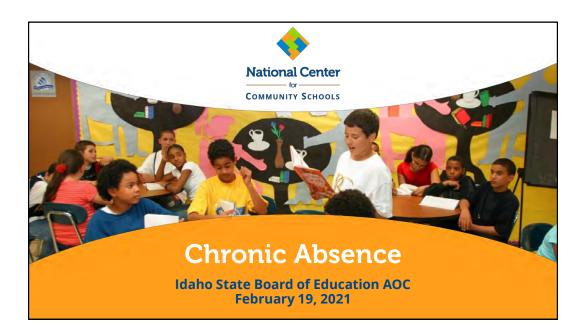
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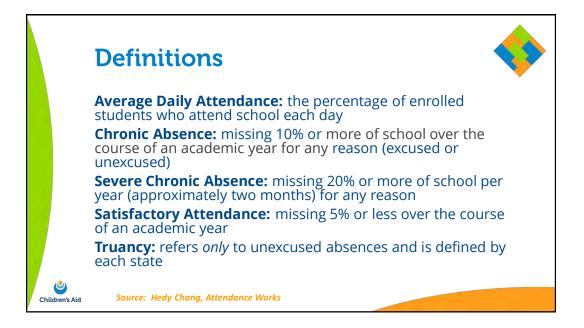
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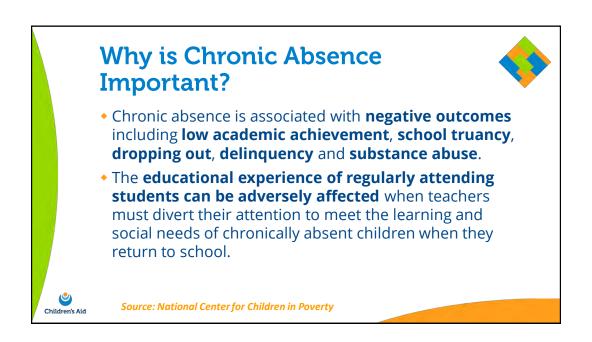
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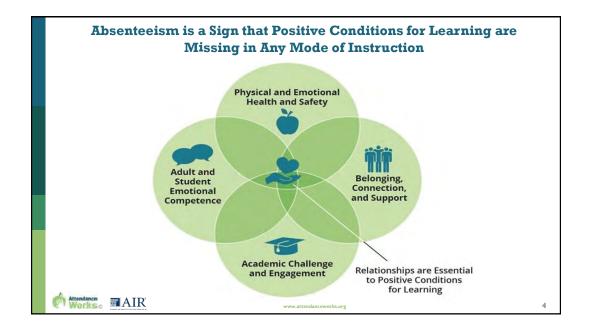
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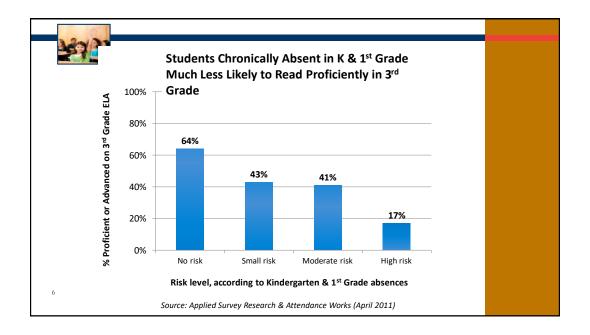




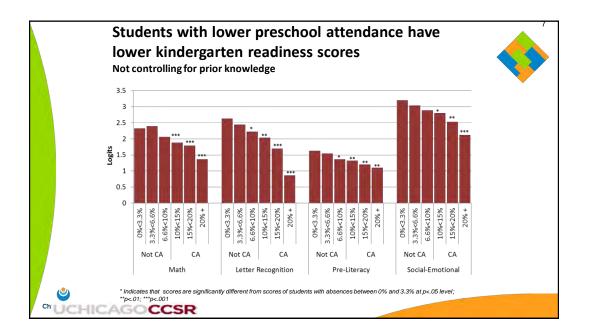


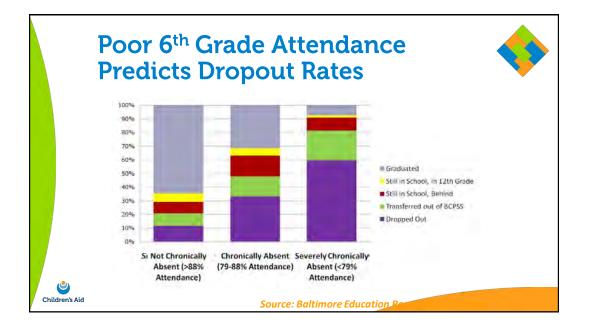


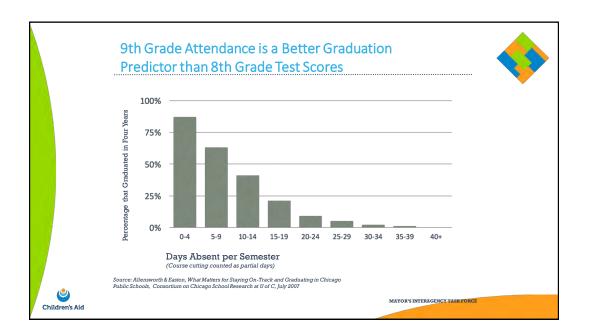


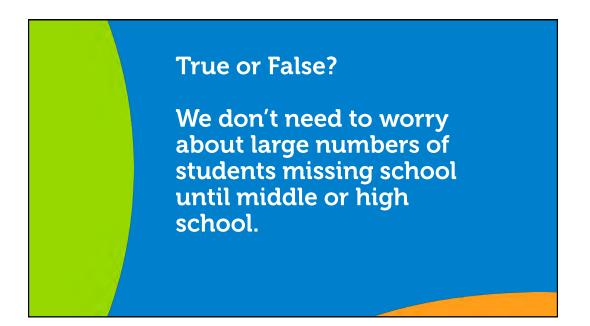


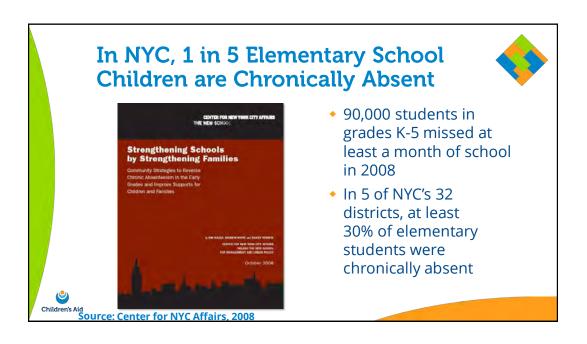
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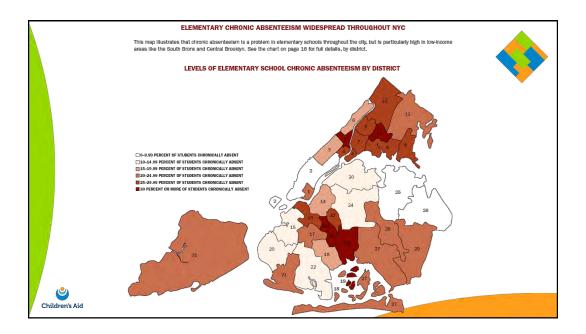






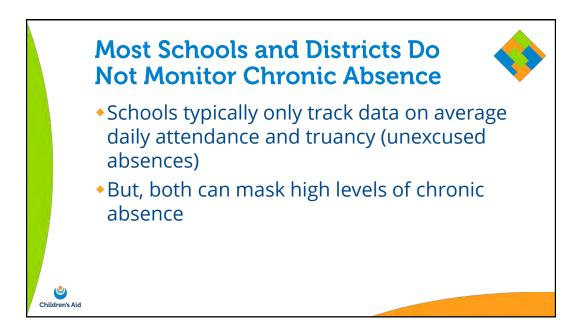


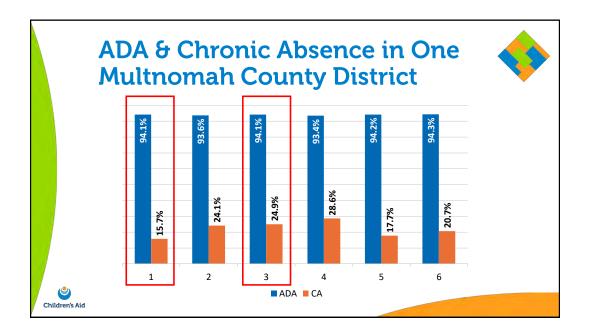


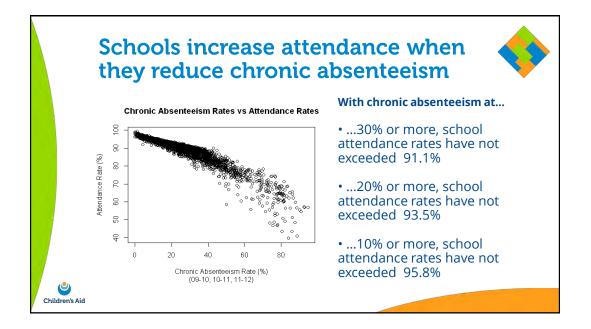




Tracking Average Daily Attendance will show you if you have a Chronic Absence issue at your school.



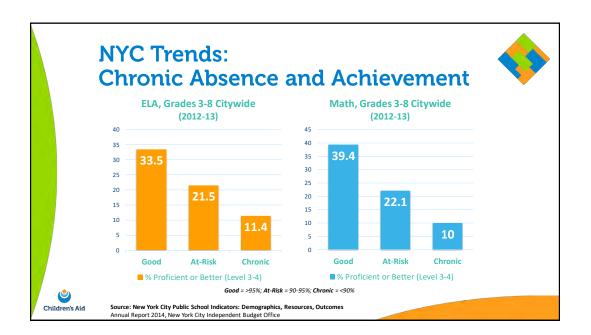


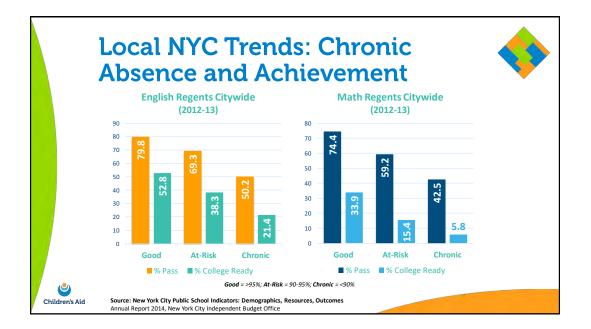


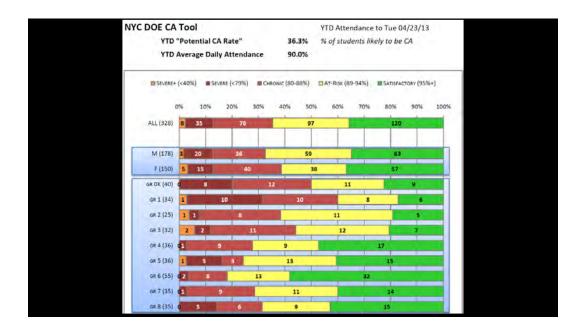
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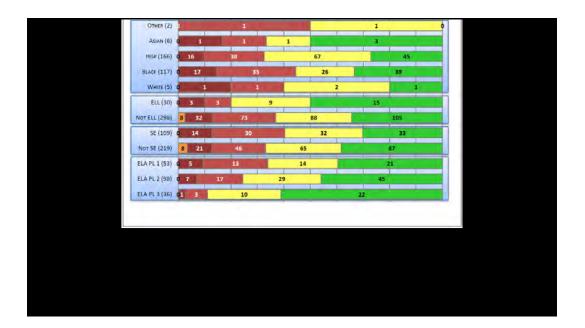


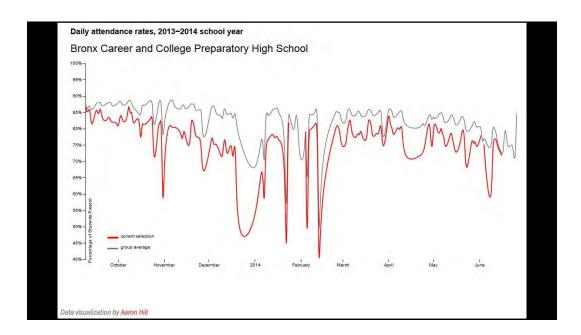


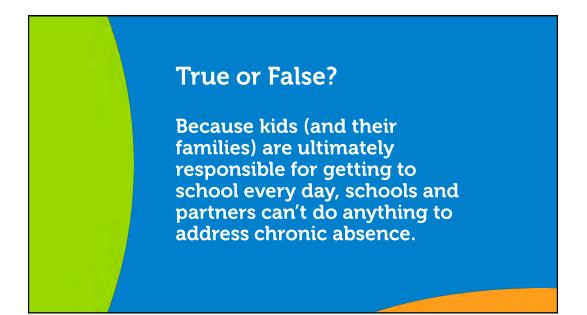


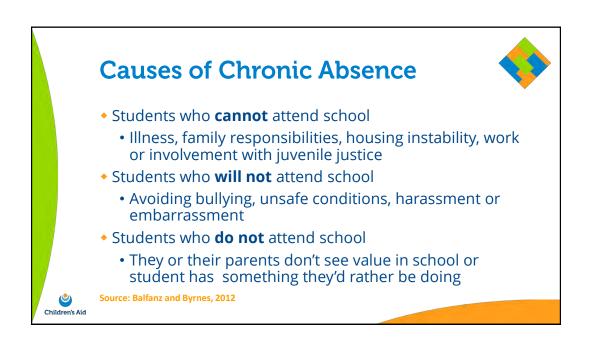




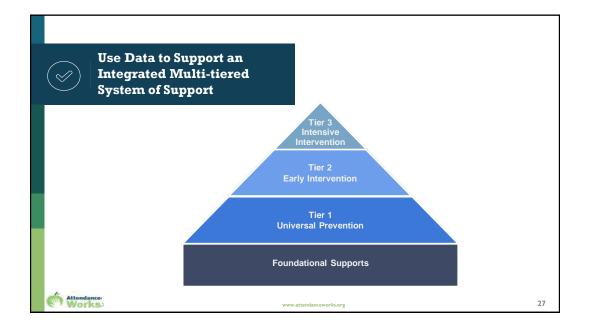


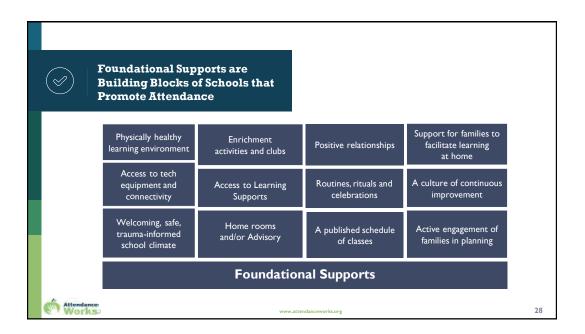








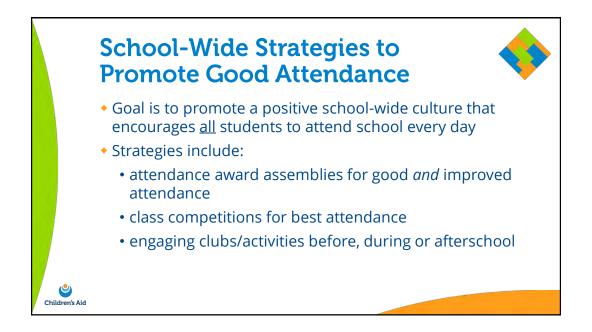


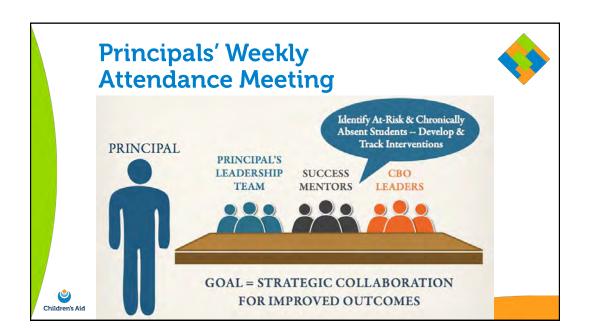




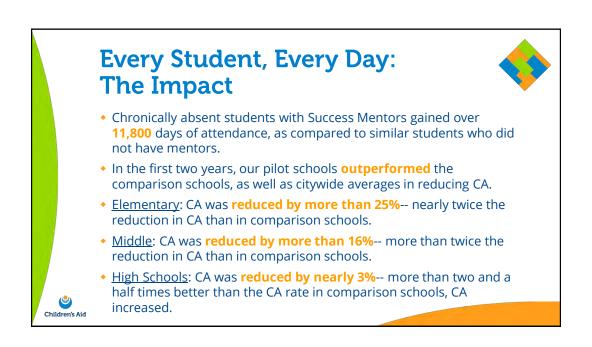


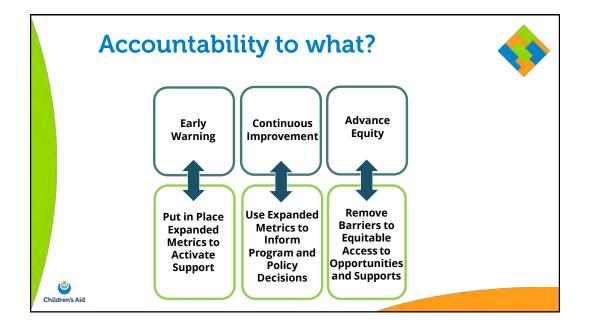












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AOC School Quality Recommendation APPENDIX B: Chronic Absenteeism Overview

Chronic Absenteeism Overview¹

| Be applicable to every student | All enrolled students are included in attendance counts; no students are excluded. |
|--|--|
| Provide summary and disaggregated data | Chronic absence rates can be reported separately for all subgroups of students in a school, district, and state. |
| Be comparable across a state's school districts | States already have protocols that standardize attendance taking and reporting. The U.S. Department of Education's Office for Civil Rights has recently required states to track and report a standard measure of chronic absence. As a result, chronic absence rates will be comparable within states and, unlike many indicators, across the nation. |
| Be able to distinguish differences in performance among schools | Chronic absence levels vary substantially among students and schools within any district or state. These variations are not random; they represent meaningful differences in student engagement, achievement, and success. |
| Be valid | Test scores are measures of test success, which can be strongly or weakly related to subject matter mastery. Chronic absence, on the other hand, measures how much school has been missed. |
| Be reliable | Counting errors aside, taking attendance and computing chronic absence repeatedly will yield a consistent result. |
| Have a proven impact on achievement | An abundance of studies link chronic absence to academic achievement. |

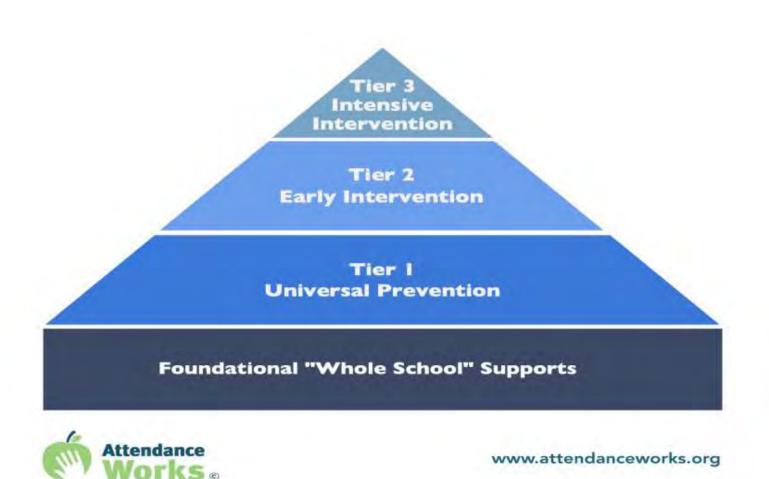
SOURCE: Attendance Works

¹ All images retrieved from Attendance Works: <u>attendanceworks.org</u>

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ATTACHMENT 1

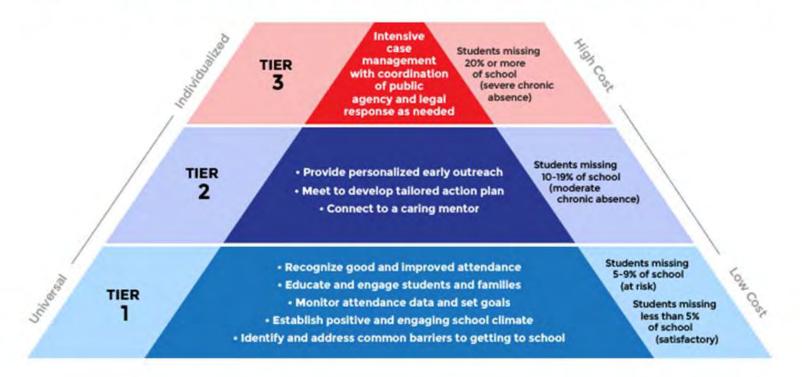
AOC School Quality Recommendation APPENDIX B: Chronic Absenteeism Overview



PLANNING, POLICY AND GOVERNMENTAL AFFAIRS APRIL 22, 2021

AOC School Quality Recommendation APPENDIX B: Chronic Absenteeism Overview

Improving attendance requires a tiered approach that begins with prevention.





Dr. Jennifer McCormick Superintendent of Public Instruction

Working Together for Student Success

The Addressing Chronic Absenteeism Indicator for 2017-2018 Accountability (as written in ESSA plan approved January 19, 2018)

Indiana's ESSA (Every Student Succeeds Act) plan includes an Addressing Chronic Absenteeism Indicator for schools that serve students in grades Kindergarten through eighth grade.

- Schools must have at least 20 students who were enrolled for at least 162 days¹. This will become the denominator (Total Number of Students Enrolled)
- Attendance Percentage is calculated by the Number of days Attended (on the Attendance Collection) divided by the Number of days Enrolled (Days Attended + Days Excused Absent + Days Unexcused Absent).
 - Attendance exceptions provided for by state law do not count as absences, and should be reported by the school as a day attended to the state. These exceptions include: service as a page or honoree of general assembly; service on precinct election board or for political candidates/parties; witness in judicial proceeding; educationally related nonclassroom activity; or exhibiting or participating in state fair (*see* IC 20-33-2-14 through 17.7)
- Persistent Attendee is defined as a student who was enrolled for at least 162 days and who has an Attendance Percentage of least 96%.
- Improving Attendee is defined as a student who was enrolled for at least 162 days, was <u>not</u> a persistent attendee, whose current the Attendance Percentage is at least 3 percentage points higher than their Attendance Recentage the previous year.
- Calculation:

$$\frac{\# Persiste}{To al Number of S u e s E rolle} \frac{e ees}{X 1.25}$$

• The points for this indicator are capped at 100 and follow the traditional scale:

| 90.0 – 100.0 points | A |
|---------------------|---|
| 80.0 – 89.9 points | В |
| 70.0 – 79.9 points | С |
| 60.0 – 69.9 points | D |
| 0.0 – 59.9 points | F |

- The weight for this indicator is 5%.
- Note that an individual student can only count as a Persistent Attendee or an Improving Attendee not both.
- The factor of 1.25 is set using the goal of 80%. In other words, schools that have at least 80% of their students as Persistent Attendees or Improving Attendees, will receive the full 100 points.

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¹ The Attendance collection (DOE-AT) is utilized to determine the total number of days enrolled as for all other indicators.

cognia

Research Brief: Prediction Study for the Idaho Student Engagement Survey

v1.1, December 11, 2020

Executive Summary

Overview

The Cognia[™] Student Engagement Survey (SES) collects feedback from students and provides insights for educators on opportunities to be more responsive to student needs. The Idaho State Department of Education (ISDE) has administered the SES statewide for elementary and middle schools since the 2017-2018 school year and high school since the 2018-2019 school year. Additionally, elementary and middle school results on the SES are incorporated in the state's system of meaningful differentiation for federal accountability under the Every Student Succeeds Act (ESSA). This research brief outlines the results of a research study for the 2018-2019 administration in Idaho.

The SES was developed based on extensive research into authentic student engagement, self-efficacy, and motivation. Prior research described positive relationships between overall student engagement and academic achievement on tests similar to statewide summative assessments. Specific domains within overall engagement have been notably documented to be related to achievement particularly behavioral engagement at the elementary, middle, and high-school levels; cognitive engagement at the middle and high school levels; and emotional engagement in support of general engagement and outcomes¹.

This prediction study examines the likelihood of achieving proficiency on the 2018-2019 administration of Idaho State Achievement Test (ISAT) according to subject area (English Language Arts, Mathematics), grade (3-8, 10), SES engagement domain (Behavioral, Cognitive, Emotional), and engagement type (Committed, Compliant, Disengaged). These likelihoods may be considered similarly to probabilities or expectations; when engagement types yield higher likelihoods, those students are more likely to have achieved proficiency. Regression of domain-specific engagement type on ISAT proficiency results provides evidence for the contribution of student engagement to academic proficiency as well as indicating the role of engagement beyond proficiency.

Results

Significant relationships between engagement and proficiency are demonstrated as anticipated by prior literature; the results, however, are more nuanced than a general summary can provide. The likelihood of proficiency generally increases across grades for English Language Arts (ELA) while likelihoods decrease across grades for Math, both corresponding to observed proficiency rates. Once these differences in

Research Brief

¹ Fredricks, J.A., Biumenfeld, P.C., & Paris, A.H. (2004). School engagement: Potential of the concept, state of the evidence. *Review of Educational Research*, 74(1), 59-109.

subject area have been considered, the patterns of results are quite similar across ELA and Math outcomes; therefore, further results are discussed encompassing both subject areas.

- The Behavioral domain demonstrates similar patterns of likelihoods across grades as increased engagement generally corresponds to increased likelihood of proficiency. Increases are most notable between the Disengagement and Compliant engagement types while there is smaller differentiation between Compliant and Committed engagement types.
- In the Cognitive domain, Compliant students are more likely to demonstrate proficiency than Disengaged or Committed students. This separation is largest in elementary school, nearly disappearing in high school.
- Lastly, the Emotional domain demonstrates patterns of likelihood of proficiency that are highly
 dependent on grade or grade-span. In elementary schools, students demonstrating Emotional
 Disengagement are more likely to achieve proficiency than students who were Compliant or
 Committed. In middle school, Compliant students are typically most likely to achieve proficiency
 while Disengaged students are least likely. Finally, in high school the variability in likelihoods is
 smallest with a general trend of increasing engagement yielding higher likelihoods of proficiency.

Conclusion

Two major themes emerge from the results of this study: (1) the likelihood of proficiency in ELA or Math is greatly increased for students who are Compliant over students who are Disengaged and (2) the difference in likelihoods is greatest when comparing Compliant and Disengaged students versus comparing Compliant and Committed students. Therefore, focused efforts to decrease Disengagement among students may be expected to produce returns of increased proficiency on large-scale summative assessment.

The results of this study indicate the need for future research examining the specific relationship between engagement types and expectations of performance and engagement promoted by academic assessments. Students who are Disengaged express little motivation, meaning, or ownership for their learning or performance regardless of ability. In contrast, students who are Compliant are extrinsically motivated to pursue understanding or complete the task at hand. Students who are Committed are intrinsically motivated with respect to their learning and performance, seeking opportunities for challenge, improvement, and to deepen understanding. The sensitivity of large-scale summative assessment to each of these levels of engagement requires further research. Additionally, further research into the relationship between student engagement and other types of assessment (i.e., formative, interim, benchmark) could yield rich information about the role of engagement in academic performance against measures that are more closely related to students' classroom experience.

Study Overview

Student-entered Student ID values have been collected during SES administrations since the 2017-2018 school year, allowing important variables to be linked to student-specific SES results and providing powerful research opportunities. This study takes advantage of the unique student identifier to explore the relationships between student engagement type for each domain and student proficiency in ELA and Math via the ISAT resulting from the 2018-2019 school year.

The SES has been discussed in sufficient detail in previous reports and is not covered here. The ISAT is a series of achievement tests in ELA and Math that are administered annually to students in grade 3-8 and 10, statewide. Student performance on these assessments is evaluated according to four levels



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(Below Basic, Basic, Proficient, and Advanced) with proficiency for accountability purposes indicated by levels 3 and 4. Definitions of proficiency and the knowledge, skills, and behaviors that students must demonstrate to achieve levels 3 and 4 are conditional on grade level; therefore, this study focuses on the relationship between student engagement type by domain against proficiency in ELA and Math by grade.

The data sources for this study are described via results presented in Table 1, which presents the matching outcomes by grade and data source². Results for each of the grade-span versions of the SES are presented against the corresponding assessment grades as elementary school (grades 3-5), middle school (grades 6-8), and high school (grade 10). The final data used for analysis are constrained according to the intended input and outcome variables; data is limited to student results with matched Student ID values, valid assessment grades, valid assessment outcomes, and matching engagement survey grade-spans. With nearly 20,000 valid student achievement results per grade in the 2018-2019 school year, greater than 99% of all achievement records were matched to appropriate SES results.

Table 1. Data Sources and Matching Results by Grade

| Match | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|
| Total ELA or Math Results | 17,935 | 18,659 | 19,677 | 20,270 | 19,744 | 19,436 | 17,539 |
| Records with Elem. SES | 99.82% | 99.72% | 99.40% | ÷ | ÷ | - | ÷. |
| Records with Mid. SES | à. | 14 | 14 | 99.39% | 99.67% | 99.52% | |
| Records with High SES | | - | - | - | - | - | 99.68% |

Descriptive Statistics

Using the matched data sets described previously, the distribution of student engagement results and proficiency is explored and presented to provide context for the subsequent prediction analysis. Calculated using the appropriate totals provided in Table 1, percentages of student proficiency by subject area, grade, engagement domain, and engagement type are provided in Table 2.

Student proficiency results are presented by grade as percentages of students achieving Proficient or Advanced on the 2018-2019 ISAT in ELA or Math. The majority of students achieve proficiency in ELA, increasing across grades to nearly two-thirds of students in grade 10. For Math, a slight majority of students demonstrate proficiency at grade 3; however, this decreases to nearly one-third of students in grade 10.

Student engagement results are similarly presented by grade as percentages of students classified according to engagement type with each domain. Commitment is highest in grade 3 and decreases across grades; the Emotional domain demonstrates highest commitment in elementary school shifting to similar engagement across domains in high school.

² It is important to note here that simple matching to Student ID was performed for this study; therefore, the validity of the match results are solely dependent on student-provided values from the SES administration and the state-provided values for the accountability values. Unmatched cases as well as mismatches are possible though unlikely and infrequent.



Table 2. Student Percentages by Variable and Grade

| Variable | Level | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|-------------|--------|--------|--------|--------|--------|--------|--------|
| ELA | Proficiency | 52.99% | 54.01% | 59.08% | 57.34% | 60.23% | 56.42% | 62.91% |
| Math | Proficiency | 55.97% | 52.37% | 47.25% | 44.61% | 48.40% | 43.59% | 36.42% |
| Behavioral | Committed | 63.40% | 60.49% | 57.56% | 64.98% | 58.14% | 50.68% | 43.04% |
| | Compliant | 28.67% | 29.47% | 30.85% | 14.53% | 16.70% | 18.51% | 42.66% |
| | Disengaged | 4.57% | 5.89% | 7.13% | 13.35% | 16.56% | 20.71% | 8.70% |
| Cognitive | Committed | 67.32% | 63.36% | 60.12% | 52.93% | 46.48% | 40.78% | 44.26% |
| | Compliant | 27.87% | 30.79% | 32.99% | 40.08% | 44.35% | 47.47% | 44.90% |
| | Disengaged | 4.81% | 5.85% | 6.89% | 6.99% | 9.16% | 11.75% | 10.84% |
| Emotional | Committed | 76.16% | 71.66% | 66.02% | 56.82% | 47.88% | 42.72% | 39.41% |
| | Compliant | 12.01% | 12.77% | 14.69% | 17.70% | 22.49% | 25.22% | 35.24% |
| | Disengaged | 11.83% | 15.57% | 19.29% | 25.48% | 29.63% | 32.06% | 25.36% |

Results

Multiple logistic regression is the statistical approach used in this study to estimate the likelihood of ELA and Math ISAT proficiency from engagement type by domain. Distributions of student performance, definitions of proficiency, and specific interpretations of proficiency differ by both subject area and grade; therefore, separate multiple logistic regression models are estimated for each subject-by-grade combination for a total of 14 models.

Estimated values or predictions resulting from estimation of a multiple logistic regression model range from 0 to 1 and indicate the likelihood or probability that a student would achieve proficiency on the ELA or Math assessment given their engagement type for each of the engagement domains. Lower values indicate that a student with the corresponding engagement type would be unlikely to achieve proficiency; higher values indicate that a student would be more likely to achieve proficiency.

ELA Results

The percentage of students who achieved proficiency in ELA and were also classified according to one of the engagement types in 2018-2019 are presented in Table 3 by engagement domain and grade. These results demonstrate that higher percentages of proficient students typically demonstrate Compliant or Committed engagement across domains and grades. The general trends described previously are observed here; additionally, large differences in percentages of students Disengaged versus Compliant is notable in the Behavioral and Cognitive domains. These results provide support for the multiple logistic regression approach to examine the likelihood of ELA proficiency as explained by grade- and domain-specific student engagement.



| Variable | Level | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|------------|-------|-------|-------|-------|-------|-------|--------|
| Behavioral | Committed | 66% | 64% | 61% | 68% | 61% | 54% | 48% |
| | Compliant | 27% | 28% | 30% | 14% | 16% | 18% | 41% |
| | Disengaged | 4% | 4% | 6% | 11% | 14% | 17% | 6% |
| Cognitive | Committed | 66% | 62% | 60% | 55% | 47% | 42% | 46% |
| | Compliant | 30% | 33% | 35% | 39% | 46% | 49% | 45% |
| | Disengaged | 4% | 5% | 6% | 6% | 7% | 9% | 9% |
| Emotional | Committed | 79% | 74% | 68% | 60% | 51% | 47% | 42% |
| | Compliant | 9% | 11% | 14% | 18% | 23% | 26% | 36% |
| | Disengaged | 12% | 15% | 19% | 22% | 26% | 28% | 22% |

Table 3. Percentages of ELA Proficiency and Engagement Type by Domain and Grade

Figure 1 presents the likelihoods of ELA proficiency in grades 3-8 and 10 as explained by Behavioral, Cognitive, and Emotional engagement type; Table 4 provides numerical summaries of this information. For all grades, the model fit results indicate that the interaction of engagement types by domains are significant predictors of ELA proficiency (i.e, significant Likelihood Ratio Tests) and that the models fit well to the data (i.e., non-significant Hosmer-Lemeshow results). Together, these results allow us to proceed with interpretation of the models³. Complete regression coefficients and model fit evaluation results are presented in the Appendix.

Overall, the likelihood of achieving proficiency typically ranges between 0.4 and 0.6 with the lowest likelihood estimated for Emotional Compliance in grade 3 (0.376) and the highest likelihood estimated for Behavioral Commitment in grade 10 (0.657).

Results by grade:

- The average likelihood of proficiency increases across grades, from 0.454 in grade 3 to 0.562 in grade 10; consistent with the increasing rates of proficiency observed.
- The average likelihood of proficiency is highest for Compliant students across all grades (0.542), followed by Committed (0.521), then Disengaged (0.474). In grade 10, however, Committed students are more likely to be Proficient (0.602) than Compliant students (0.584).
- The pattern of relationships is similar across grades for the Behavioral and Cognitive domains.
- The pattern of relationships in the Emotional domain appear to be similar within grade-span but differ between grade-span; results are similar within elementary school (grades 3-5), middle school (6-8), and some differentiation from high school (grade 10).

³ While the best-fitting models included interactions between engagement domains, the impact of these interactions was deemed to be limited. In the interest of clear and succinct interpretation, results are presented independently for each engagement domain within grade.



Results by domain:

- In the Behavioral domain, increased engagement generally corresponds to an increased likelihood of proficiency. The increase is most notable between Disengaged-Compliant than between Compliant-Committed engagement types.
- In the Cognitive domain, Compliant students have the highest likelihood of proficiency over Disengaged or Committed students. This separation is largest in elementary school (i.e., grades 3-5; Disengaged = 0.408 to 0.458, Compliant = 0.542 to 0.546, Committed = 0.411 to 0.488), but nearly disappears in high school (i.e., grade 10; Disengaged = 0.538, Compliant = 0.582, Committed = 0.579).
- Lastly, likelihood of proficiency given Emotional engagement strongly depends on grade level. In
 elementary school, Disengaged students are most likely to achieve proficiency while Compliant or
 Committed students are less likely to achieve proficiency. In middle school, this relationship is
 inverted and Compliant or Committed students are most likely to achieve proficiency. Finally, in
 high school, likelihood of achieving proficiency increases with engagement type though the
 differentiation is limited.

| Domain | Level | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|------------|-------|-------|-------|-------|-------|-------|--------|
| Behavioral | Committed | 0.488 | 0.512 | 0.552 | 0.567 | 0.604 | 0.546 | 0.657 |
| | Compliant | 0.488 | 0.504 | 0.557 | 0.542 | 0.582 | 0.521 | 0.594 |
| | Disengaged | 0.385 | 0.398 | 0.429 | 0.451 | 0.486 | 0.463 | 0.437 |
| Cognitive | Committed | 0.411 | 0.422 | 0.488 | 0.493 | 0.529 | 0.507 | 0.572 |
| | Compliant | 0.542 | 0.551 | 0.591 | 0.546 | 0.605 | 0.580 | 0.578 |
| | Disengaged | 0.408 | 0.442 | 0.458 | 0.521 | 0.537 | 0.443 | 0.538 |
| Emotional | Committed | 0.463 | 0.465 | 0.480 | 0.516 | 0.560 | 0.521 | 0.579 |
| | Compliant | 0.376 | 0.455 | 0.513 | 0.565 | 0.588 | 0.537 | 0.582 |
| | Disengaged | 0.522 | 0.495 | 0.544 | 0.479 | 0.524 | 0.473 | 0.527 |
| | | | | | | | | |

Table 4. Likelihood of ELA Proficiency Engagement Type by Domain and Grade



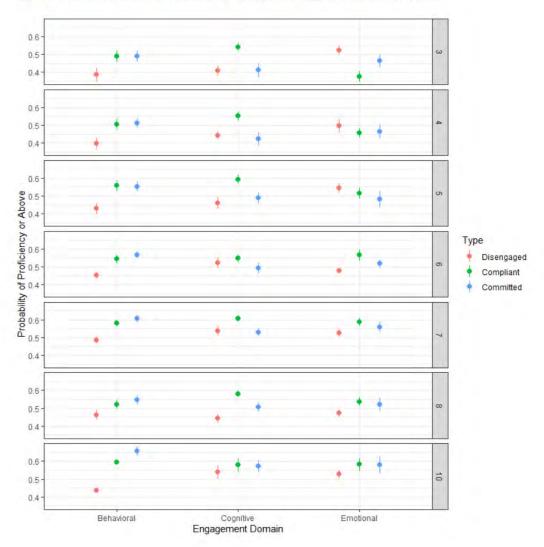


Figure 1. Likelihood of ELA Proficiency by Engagement Type by Domain and Grade



Math Results

The percentage of students who achieved proficiency in Math and were also classified according to one of the engagement types in 2018-2019 are presented in Table 5 by engagement domain and grade. These results demonstrate that higher percentages of proficient students typically demonstrate Compliant or Committed engagement across domains and grades. As with ELA, the general trends described previously are observed here as well as large differences in percentages of students Disengaged versus Compliant in the Behavioral and Cognitive domains. These results provide support for the multiple logistic regression approach to examine the likelihood of Math proficiency as explained by grade- and domain-specific student engagement.

| Variable | Level | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|------------|-------|-------|-------|-------|-------|-------|--------|
| Behavioral | Committed | 66% | 65% | 62% | 70% | 63% | 55% | 52% |
| | Compliant | 28% | 28% | 29% | 14% | 17% | 19% | 39% |
| | Disengaged | 3% | 4% | 5% | 10% | 12% | 16% | 5% |
| Cognitive | Committed | 66% | 63% | 60% | 55% | 48% | 42% | 48% |
| | Compliant | 30% | 33% | 35% | 40% | 45% | 50% | 44% |
| | Disengaged | 4% | 5% | 5% | 5% | 7% | 8% | 7% |
| Emotional | Committed | 79% | 75% | 69% | 62% | 53% | 48% | 45% |
| | Compliant | 9% | 11% | 14% | 18% | 24% | 26% | 36% |
| | Disengaged | 12% | 14% | 18% | 21% | 24% | 26% | 19% |
| | | | | | | | | |

Table 5. Percentages of Math Proficiency and Engagement Type by Domain and Grade

The likelihood of Math proficiency in grades 3-8 and 10 as explained by Behavioral, Cognitive, and Emotional engagement type is presented graphically in Figure 2 and the likelihoods are summarized in Table 6. For all grades, model fit results indicate that the interaction of engagement types by domains are significant predictors of Math proficiency and that the models fit well to the data. We, therefore, proceed with interpretation of the models⁴.

Overall, the likelihood of achieving proficiency typically ranges between 0.2 and 0.6 with the lowest likelihood estimated for Behavioral Disengagement in grade 10 (0.196) and the highest likelihood estimated for Cognitive Compliance in grade 3 (0.577).

⁴ As was the case with ELA, Math results are presented independently for each engagement domain within grade to facilitate interpretation.



Results by grade:

- The average likelihood of proficiency decreases across grades, from 0.482 in grade 3 to 0.301 in grade 10, consistent with decreasing rates of proficiency observed.
- The average likelihood of proficiency is highest for Compliant students across all grades (0.435), followed by Committed (0.416), then Disengaged (0.361). In grade 10, however, Committed students are more likely to be Proficient (0.335) than Compliant students (0.320).
- The pattern of relationships is similar across grades for the Behavioral and Cognitive domains.
- The pattern of relationships in the Emotional domain appear to differ by grade or grade-span. Likelihood of proficiency in grade 3 demonstrates a different pattern than in grades 4 and 5 while the pattern is similar for grades 6-8 and 10.

Results by domain:

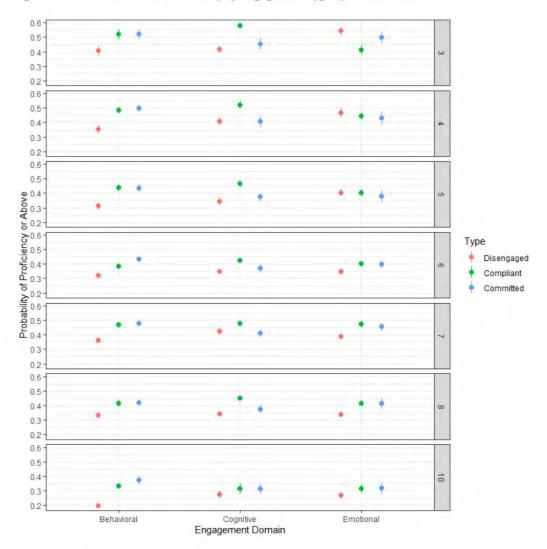
- In the Behavioral domain, increased engagement generally corresponds to an increased likelihood of proficiency. The increase is most notable between Disengaged-Compliant than between Compliant-Committed engagement types.
- In the Cognitive domain, Compliant students have the highest likelihood of proficiency over Disengaged or Committed students. This separation is largest in elementary school (i.e., grades 3-5; Disengaged = 0.415 to 0.344, Compliant = 0.577 to 0.465, Committed = 0.454 to 0.373), but nearly disappears in high school (i.e., grade 10; Disengaged = 0.274, Compliant = 0.316, Committed = 0.312).
- Lastly, likelihood of proficiency given Emotional engagement strongly depends on grade or gradespan. In grade 3, Disengaged students are most likely to achieve proficiency while Compliant or Committed students are less likely to achieve proficiency; this pattern is similar though less pronounced in grades 4 and 5. For grades 6-8 and 10, the likelihood of achieving proficiency resembles the patterns seen in the Behavioral domain: Disengaged students are least likely to achieve proficiency, larger differentiation between Disengaged-Compliant students than Compliant-Committed students, and decreased differentiation as grade increases.

| Domain | Level | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|------------|-------|-------|-------|-------|-------|-------|--------|
| Behavioral | Committed | 0.520 | 0.498 | 0.435 | 0.434 | 0.480 | 0.419 | 0.374 |
| | Compliant | 0.518 | 0.483 | 0.438 | 0.385 | 0.470 | 0.415 | 0.332 |
| | Disengaged | 0.408 | 0.352 | 0.309 | 0.321 | 0.362 | 0.333 | 0.196 |
| Cognitive | Committed | 0.454 | 0.406 | 0.373 | 0.370 | 0.411 | 0.375 | 0.312 |
| | Compliant | 0.577 | 0.520 | 0.465 | 0.424 | 0.479 | 0.450 | 0.316 |
| | Disengaged | 0.415 | 0.406 | 0.344 | 0.346 | 0.422 | 0.343 | 0.274 |
| Emotional | Committed | 0.495 | 0.428 | 0.379 | 0.395 | 0.453 | 0.413 | 0.319 |
| | Compliant | 0.410 | 0.441 | 0.401 | 0.400 | 0.471 | 0.416 | 0.314 |
| | Disengaged | 0.541 | 0.465 | 0.402 | 0.345 | 0.387 | 0.339 | 0.269 |

Table 6. Likelihood of Math Proficiency Engagement Type by Domain and Grade



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For additional information

Please contact Cognia's Research & Analytics group at <u>research_analytics@cognia.org</u> with additional questions about this study. You may also directly contact the authors:

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Appendix

Table A1, Logistic Regression Analysis for ELA Proficiency by Grade

| | | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 10 |
|------------|----------------|--------------------|--------------------|--------------------|--------------------|-------------------|--------------------|-------------------|
| | | Coef. (SE) | Coef. (SE) | Coef. (SE) | Coef. (SE) | Coef. (SE) | Coef. (SE) | Coef. (SE) |
| Constant | | -0.243 (0.133) | -0.286 (0.103)* | -0.14 (0.094) | -0.261 (0.071)* | -0.27 (0.064)* | -0.46 (0.058)* | -0.42 (0.082)* |
| Behavioral | Compliant | 0.395 (0.222) | 0.459 (0.178)* | 0.461 (0.153)* | 0.149 (0.175) | 0.62 (0.155)* | 0.383 (0.131)* | 0.506 (0.11)* |
| | Committed | 0.167 (0.18) | 0.265 (0.158) | 0.061 (0.146) | 0.211 (0.147) | 0.42 (0.139)* | 0.348 (0.13)* | 0.468 (0.167)* |
| Cognitive | Compliant | 0.613 (0.195)* | 0.183 (0.154) | 0.398 (0.134)* | 0.256 (0.095)* | 0.385 (0.085)* | 0.473 (0.079)* | 0.295 (0.124) |
| | Committed | -0.219 (0.198) | -0.788 (0.184)* | -0.094 (0.159) | -0.196 (0.136) | -0.024 (0.13) | 0.164 (0.119) | 0.329 (0.18) |
| Emotional | Compliant | -0.544 (0.273)* | 0.242 (0.251) | -0.051 (0.195) | 0.423 (0.188)* | 0.217 (0.15) | 0.152 (0.131) | 0.114 (0.17) |
| | Committed | -0.712 (0.233)* | -0.365 (0.224) | -0.975 (0.209)* | -0.114 (0.214) | -0.135 (0.199) | -0.376 (0.184)* | 0.072 (0.239) |
| Test | | $\chi^2(df)$ | χ^2 (df) | χ^2 (df) | χ^2 (df) | χ^2 (df) | χ^2 (df) | $\chi^2(df)$ |
| Likeliho | ood Ratio Test | 340.734 (6)* | 268.766 (6)* | 251.672 (6)* | 260.718 (6)* | 310.067 (6)* | 422.562 (6)* | 500.009 (6)* |
| Hosm | er-Lemeshow | 0.078 (8) | 0.237 (8) | 2.04 (8) | 2.434 (8) | 1.333 (8) | 0.161 (8) | 1.168 (8) |

° p < 0.05.



| | | Gr. 3 | Gr. 4 | Gr. 5 | Gr. 6 | Gr. 7 | Gr. 8 | Gr. 9 |
|------------|----------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Predictor | | Coef. (SE) |
| Constant | | -0.413 (0.135)* | -0.563 (0.106)* | -0.785 (0.101)* | -0.893 (0.078)* | -0.739 (0.068)* | -1.002 (0.063)* | -1.483 (0.104)* |
| Behavioral | Compliant | 0.536 (0.221)* | 0.548 (0.181)* | 0.515 (0.157)* | 0.152 (0.186) | 0.586 (0.155)* | 0.415 (0.136)* | 0.46 (0.132)* |
| | Committed | 0.358 (0.18)* | 0.447 (0.16)* | 0.172 (0.155) | 0.473 (0.152)* | 0.318 (0.141)* | 0.429 (0.136)* | 0.156 (0.196) |
| Cognitive | Compliant | 0.767 (0.196)* | 0.377 (0.157)* | 0.48 (0.139)* | 0.271 (0.102)* | 0.201 (0.089)* | 0.338 (0.084)* | 0.166 (0.153) |
| | Committed | 0.116 (0.196) | -0.42 (0.186)* | -0.071 (0.171) | -0.227 (0.149) | -0.082 (0.137) | -0.166 (0.131) | 0.267 (0.218) |
| Emotional | Compliant | -0.361 (0.27) | 0.263 (0.252) | -0.007 (0.205) | 0.103 (0.196) | 0.21 (0.153) | 0.374 (0.136)* | 0.183 (0.199) |
| | Committed | -0.405 (0.23) | -0.664 (0.234)* | -0.719 (0.223)* | -0.067 (0.227) | -0.117 (0.206) | -0.144 (0.195) | -0.048 (0.286) |
| Test | | χ^2 (df) | χ^2 (df) | $\chi^2(df)$ | χ^2 (df) | χ^2 (df) | χ^2 (df) | χ^2 (df) |
| Likeliho | ood Ratio Test | 318.172 (6)* | 294.355 (6)* | 261.529 (6)* | 313.902 (6)* | 416.276 (6)* | 438.041 (6)* | 473.043 (6)* |
| Hosmer | & Lemeshow | 1.009 (8) | 1.67 (8) | 1.138 | 0.548 (8) | 1.6 (8) | 0.652 | 0.639 (8) |

Table A2. Logistic Regression Analysis for Math Proficiency by Grade





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