Learner-Centered, Future-Focused K-12 Education

May 9, 2023



TODAY'S FOCUS

- Level-Set: Current Literacy Data
- Maximizing Students' Success
- Vision for K-12 Education in Indiana
- State of Indiana + Lilly Endowment
- Additional Examples of Recently Deployed Tactics
- Call to Action



INDIANA LIBRARIES AND LITERACY SYMPOSIUM: WELCOME!

Thank YOU for the work that you

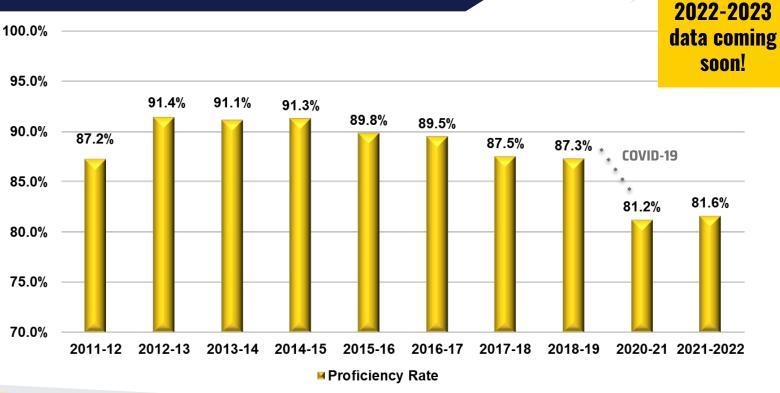
lead daily for our students and for
making this important investment
in your own learning!



Level-Set: Current Literacy Data



IREAD-3 RESULTS: OVERALL, COMPARISON BY YEAR





LITERACY - CURRENT DATA

- Students who pass the IREAD-3 assessment by third grade are roughly **35% more likely** to graduate high school.
- Currently, one in five Indiana third grade students is not proficient in key literacy skills.
- 2022 NAEP Results for Reading
 - 33 percent of Indiana fourth graders scored at or above proficiency
 - 31 percent of eighth graders scored at or above proficiency
- Achievement gaps persist for our most at-risk students.



Maximizing Students' Success



IMPROVING OUTCOMES

In order to maximize a student's success, we must:

- Ensure Hoosier students have the *knowledge & skills* developed from one grade level to the next
- **Provide pathways & opportunities** to ensure lifelong success



EVERY GRADE LEVEL COUNTS

Learning fundamentals:

Knowledge

- Literate by third grade the future looks very different for third graders who struggle or are unable to read.
- Immersion in STEM education supports students in developing the foundational skills of inquiry.

Skills

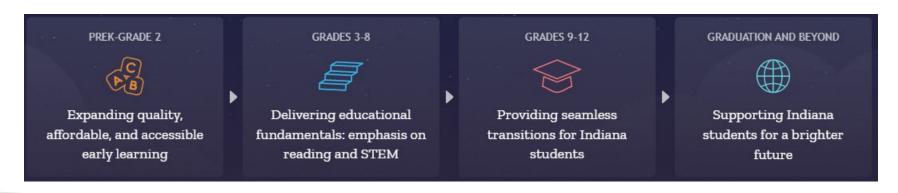
- More intentional skill development project-, service-, work-based learning
- o **Indiana's Employability Skills Standards** communication, collaboration, work ethic



PATHWAYS & OPPORTUNITIES

It's about the entire education to workforce continuum.

Finding the right fit for **everyone**. Creating **smooth** transitions. **Positively** impacting Hoosier lives.





WHY EDUCATION MATTERS FOR EVERY STUDENT

Increased Educational Attainment =

- Better quality of life
- Increased wages
- Healthier life
- Better jobs





THE OPPORTUNITY



Opportunity = When students graduate, they have a clear, seamless transition to employment, enrollment, or enlistment leading to service









Vision for K-12 Education in Indiana



REFOCUSING INDIANA EDUCATION: THREE PILLARS

PILLAR 1



PILLAR 2



PILLAR 3



STUDENTLEARNING & OPPORTUNITY

EDUCATORTALENT, QUALITY, & VALUE

SYSTEMALIGNMENT & CAPACITY





PILLAR 1: STUDENTS - STRATEGIC PRIORITIES

Quality, Purposeful Educational Opportunities for Each Student

- Expand and support quality, **affordable, and accessible learning opportunities**, including **early learning** options
- Strengthen the capacity to deliver the **educational fundamentals** to every child by grade 10 (age 16)
- Help schools and communities strengthen, expand, & create effective post-K-12 pathways & linkages
- Expand access to, training for, and use of **technology options** that support expanded contexts for learning
- Create capacity and flexibility to drive effective **learning-focused innovation** in all aspects of K-12 education
- Re-envision how **educational progress is measured** and tailored to individual students
- Strengthen systems to provide improved **information regarding K-12 educational programs and results**





PILLAR 2: EDUCATORS - STRATEGIC PRIORITIES

Elevating and Supporting Indiana's Educators

- **Elevate the mission and value** of Indiana's K-12 educators
- Recruit more of Indiana's best and brightest to serve in the classroom and in leadership roles, including racially and ethnically diverse candidates and candidates for high-need subject areas
- Work with educators to improve access to **effective professional and leadership development**
- Improve guidance, support, and accessible data, for those **recruiting, educating, and mentoring rising educators**
- Create networks & other capacity for sharing **information**, **practices**, **and ideas** with/among educators





PILLAR 3: SYSTEMS - STRATEGIC PRIORITIES

Aligned, Effective and Efficient Support

- Reduce unnecessary state laws/regulations and their costs, bureaucracy and barriers
- Align available state data and fiscal resources to the student and the student's learning

Partnerships and Aligned Support

- Increase IDOE support for school and community capacity-building to improve results
- Assist local educators in solution-finding for real-time issues (e.g., hybrid learning, transitions to post-K-12 activity)
- Partner with lawmakers and other stakeholders to ensure the IDOE strategic vision is supported and implemented



State of Indiana + Lilly Endowment



HISTORIC LITERACY INVESTMENT: AUGUST 2022

Priority Strategies: Strengthen the capacity to deliver the **educational fundamentals** to every child by grade 10 (age 16); Work with educators to improve access to **effective professional and leadership development**

Largest-ever financial investment in literacy in Indiana

\$60 million from Lilly Endowment to IDOE +

\$26 million from IDOE (ESSER II) +

Up to \$25 million from Lilly Endowment to teacher prep programs

= \$111 million combined investment

- Deploy instructional coaches to approximately 60% of elementary schools by the end of the 2025-2026 school year;
 - Literacy Cadre Cohort 1 Pilot launched in fall 2022 with 43 schools
 - Literacy Cadre Cohort 2 Currently **135 schools**...and growing!
- Offer stipends up to \$1,200 to K-3 teachers who participate in professional development focused on the science of reading;

- Provide targeted support for students who need the most help in improving their reading skills; and
- Create a literacy center at IDOE focused on bringing science of reading research to schools by providing technical assistance.





Additional Examples of Recently Deployed Tactics



IREAD-3 AT GRADE TWO

Priority Strategies: Strengthen the capacity to deliver the **educational fundamentals** to every child by grade 10 (age 16); Re-envision how **educational progress is measured** and tailored to individual students

Ensuring a child <u>can read</u> by the end of 3rd grade is <u>IMPERATIVE</u> for their future.

- Proactive opportunity schools have option for students to take the IREAD-3 assessment in 2nd grade.
 - Students who PASS = completed requirement
 - Students who DO NOT PASS = Access to NEW "On-track indicator"
- Additional, targeted support for students to attain reading proficiency;
 may lead to reduced Good Cause Exemptions

OPT-IN DATA

Year One 372 schools

Year Two
777
schools

...more than <u>double!</u>



TUTORING GRANTS FOR INDIANA FAMILIES

Priority Strategies: Expand and support quality, **affordable**, **and accessible learning opportunities**, Strengthen the capacity to deliver the **educational fundamentals** to every child by grade 10 (age 16)

The *Indiana Learns* initiative provides funding for **FAMILIES** for math and reading tutoring that occurs outside of the normal school day.

- Goal: serve up to 15,000 fourth and fifth grade students
- To qualify for a microgrant, students must show financial (free/reduced meals) and academic (below proficient) need.

- Qualifying families have at least \$500 to spend and can access funds and find approved providers through an online platform.
- School corporations have the opportunity to maximize our collective impact by contributing \$250 per qualifying student. When this is done, the state adds an additional \$250.
 - Scenario 1: \$500 OR
 - Scenario 2: \$500 + \$250 + \$250 = \$1,000

Learn more at **IndianaLearns.org**.

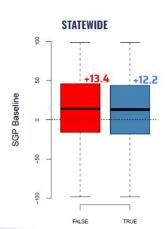


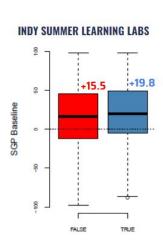
STUDENT LEARNING RECOVERY GRANT PROGRAM

Priority Strategies: Increase IDOE support for **school and community capacity-building** to improve results

Established through HEA 1008 (2021) - competitive, discretionary grants to support accelerated learning plans across all grades.

- \$166 million (state + federal funds) to over 300 partners in 83 counties
- Areas of emphasis: literacy, math, and college career readiness
- Partnerships schools and community organizations must work together.
- **Tracks ROI** grantees must report student outcomes to IDOE.

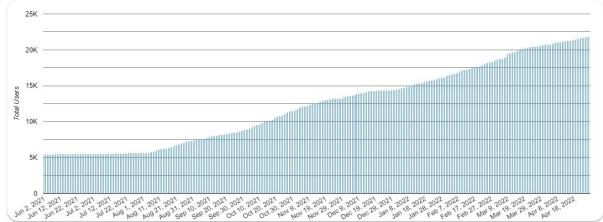




REAL-TIME PROFESSIONAL DEVELOPMENT

Priority Strategies: Work with educators to improve access to **effective professional and leadership development**; Create networks & other capacity for sharing **information**, **practices**, **and ideas** with/among educators





Supporting Indiana's educators

The <u>Indiana Learning Lab</u> is a one-stop-shop for instructional resources, professional development, and other best practices to support our educators.

- Registration growing rapidly
- More than 38,000 members!
- Developed for Indiana educators, by Indiana educators.



Looking Ahead



ADDITIONAL GUIDANCE COMING SOON!

2023 legislative session: elevating the science of reading - This increased support for schools is essential to achieving our statewide goal of 95% of third grade students passing IREAD-3 by 2027 and includes:

- A new \$20 million program that rewards schools and teachers for improving students' foundational reading skills, as evidenced by IREAD-3 data;
- An evidence-based, science of reading **literacy support plan** for Indiana elementary schools with less than 70% of students passing IREAD-3;
- A new \$40 million grant program extending the reach of the ongoing science of reading work alongside the Lilly Endowment;



ADDITIONAL GUIDANCE COMING SOON! CONTINUED

- Requiring higher education educator preparation programs to embed the science
 of reading into their curriculum and prepare future educators to receive a
 literacy endorsement, ensuring Indiana's future educators are prepared to teach
 foundational literacy instruction using research-based methods; and
- Providing for current Indiana teachers to receive a pay differentiation if they obtain a literacy endorsement.

This increases the state's historic literacy investment to over \$170 MILLION!



Call to Action



WORKING TOGETHER FOR STUDENTS

- Join the **Indiana Learning Lab** and take advantage of *free professional development* focused on **literacy** and the **science of reading**.
 - Currently available: <u>Three-part series</u> specifically for librarians, partnership with Indiana Library Federation.
 - More to come for the 2023-2024 school year!
- Participate in the Indiana Literacy Cadre alongside teachers and administrators.



THANK YOU!

Questions? Contact IDOE's Literacy Center at INLITCenter@doe.in.gov.