

# Center for Literacy Education, Advancement, and Research

October 31, 2024

# Wichita State University

- Public, Urban-serving, Research Institution
  - •\$402 million in research grants awarded in 2023
  - Most affordable research university in the region
- WSU Innovation Campus
  - •20+ national and international companies
  - GoCreate Makerspace
- Applied Learning for every major
- Top four-year transfer destination for Kansas college students for 12 straight years



## **WSU Strategic Priorities**



1. Provide an accessible, affordable and impactful higher education for all Kansans.

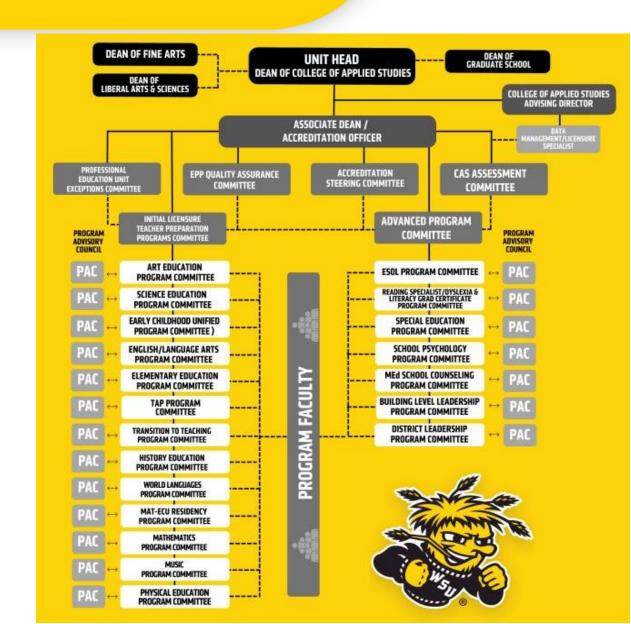
2. Provide **relevant applied learning experiences** that match the needs of industry, agency and community partners.

3. Elevate Wichita State as a **premier**, **urban public research university** in the United States.

### WSU's Professional Education Unit



- WSU's College of Applied Studies and its dean have been designated primary authority and responsibility for preparation of school personnel through its Professional Education Unit.
- Internal and external stakeholders
   are fundamental to the decision-making
   relevant to programs for the preparation of
   school personnel.
- Components of Unit Governance
  - 1. Program committees
  - 2. Program Advisory Councils
  - Unit Head
  - 4. Unit Committees
  - 5. Program Faculty



## WSU Initial Licensure Programs



# School of Education (SOE)

- Elementary Education
- Early Childhood Unified
- Middle/Secondary (5t-12th)
  - Math, Science,
     English Language
     Arts,
     History/Government
- Physical Education K-12Transition to Teaching
- World Languages

# Teacher Apprenticeship Pathways, Literacy and Special Education (TALS)

- Teacher Apprentice Program
- MAT-ECU/EEU

#### **School of Music\***

• Music Education

# School of Art, Design and Creative Industries (ADCI)\*

Art Education

## Advanced-Level Programs



# School of Education (SOE)

 English to Speakers of Other Languages (ESOL)

# Intervention Services and Leadership in Education (ISLE)

- Building Leadership
- District Leadership
- School Psychology
- School Counseling

### Teacher Apprenticeship Pathways, Literacy, and Special Education (TALS)

- Special Education (High Incidence, High Incidence Alternative Certification, Low Incidence, ECU)
- Reading Specialist

## Education Programs – Strong Foundation

WICHITA STATE UNIVERSITY

- Professional Development School (PDS) Partnership with the Wichita Public Schools
- Variety of community partnerships enrich student learning experience.. the city is our classroom.
- All programs offer students substantial, innovative and applied learning and leadership experiences, preparing them for successful careers.
- Engage students in high-impact educational practices, such as faculty-mentored research, community-based learning experiences, and collaborative assignments and projects.









# Students Involved in Faculty-Mentored Research and Professional Conferences







2023 Kansas Association of Teachers of English (KATE) Conference. Session titled,

"You've Got to Read (and Teach) this Book: 2023 Award-Winning Adult Literature from the American Library Association"

# **Applied Learning Connections**

WICHITA STATE UNIVERSITY

- Multiple applied learning experiences in PreK-12<sup>th</sup> grade classrooms.
- Teacher Apprentice Program<sup>™</sup> (TAP) largest elementary / early childhood program in Kansas with ~700 students
- Example: Candidates plan and implement small group structured literacy "stations" in elementary classrooms as part of their Science of Reading coursework.
- AmeriCorps Planning Grant



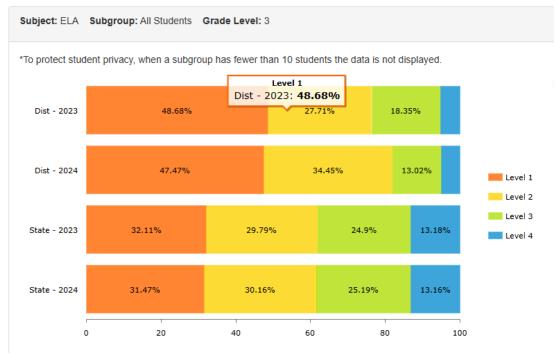
	KANSAS															
	CHEYENNE 1		rawlins 1	decatur 1	norton 3	PHILLIPS	SMITH	JEWELL	REPUBLIC 2	washingto 1	n Marshall Nemaha		BROWN DONIPHAN 2			
	SHERMAN 4	1	THOMAS 8	SHERIDAN	GRAHAM	ROOKS	OSBORNE	MITCHELL 1	CLOUD	ciay 1	POTTAWATOMIE JACI		JACKSON 7	ICKSON		
	WALLACE ]	LO	gan 1	GOVE	TREGO	ELLIS 2	RUSSELL 2	LINCOLN	4 SALINE	DICKINSON 5	GEARY 11	WABAUNSEE 1	SHAWNEE 8	DOUGLAS JOHNSON 22		
	GREELEY	WICHITA	SCOTT	LANE 2	NESS	RUSH	barton 16	ELLSWORTH 1	15 McPHERSON	MARION	CHASE	LYON 7	OSAGE 5	FRANKLIN 4	MIAMI 2	
	HAMILTON 2	KEARNY 2	FINNEY		HODGEMAN	PAWNEE 5	STAFFORD	Z STAFFORD	7	6 EY			COFFEY 1	anderson 2	LINN 1	
			14	GRAY	FORD	EDWARDS	1	RENO 16	wsi.	# 1	BUTLER	GREENWOOD 4	WOODSON	ALLEN 8	BOURBON	
	STANTON 1	GRANT 1	HASKELL		1	kiowa 2	PRATT 4	KINGMAN 3	SEDGW 177	TICK 7	28	ELK	WILSON 3	NEOSHO 2	CRAWFORD 6	
	MORTON	stevens 1	SEWARD 3	MEADE	CLARK	COMANCHE	BARBER 1	HARPER 8	SUMINE 8	ER	cowley 24	CHAUTAUQUA	MONTGOMERY 20	LABETTE 11	CHEROKEE 10	

### South-central Kansas 3rd Grade ELA Data



- USD 259 Wichita Public Schools
  - 79% Level 1 / Level 2 (2023)
  - 76.5% Level 1 / Level 2 (2024)
- USD 465 Winfield School District
  - 74.6% Level 1 / Level 2 (2023)
  - 65% Level 1 / Level 2 (2024)
- USD 208 Hutchinson Public Schools
  - 76.4% Level 1 / Level 2 (2023)
  - 81.9% Level 1 / Level 2 (2024)

#### Longitudinal Performance Level Reports



- Level 1 indicates that a student shows a limited ability to understand and use the English Language arts skills and knowledge needed to be academically prepared for postsecondary success.
- Level 2 indicates that a student shows a basic ability to understand and use the English Language arts skills and knowledge needed to be academically prepared for postsecondary success.

# The Center for Literacy Education, Advancement, and Research (CLEAR) at Wichita State University



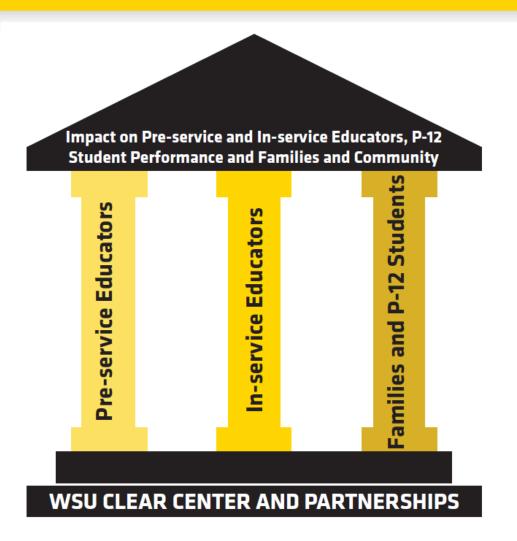


**CLEAR Vision:** Empowering every Kansas child to read proficiently for personal, economic, and societal benefit.

- Impact on Students: CLEAR's alignment with the Kansas Blueprint for Literacy, aiming for 90% of students reading at grade level by 2033.
- Impact on Educators: Evidence-based professional development and literacy coaching aligned with IDA and KSDE standards prepare educators and other school personnel to apply effective literacy instruction.
- Impact on Families & Communities: Wichita State
   University's unique position as Kansas's only urban-serving
   public research university, in addition to serving our rural
   and suburban communities through long-standing
   partnerships, provides a robust foundation for impactful
   literacy programs.

### **CLEAR Framework and Goals**





- Education, Coaching and Applied Learning Experiences for Pre-service Educators to apply the Science of Reading
  - Impact on Pre-service Educators through Science of Reading Micro-credentials and Accredited Educator Preparation Programs
- Field-based and Virtual Coaching and Professional Development for In-service Educators and other School Personnel
  - Impact with In-service Educators through Science of Reading Micro-credentials, Consultations, and Accredited Programs for Education Personnel
- Empower Families and P-12 Students through evidence-based assessment, evaluation, intervention, and advocacy
  - Impact with Families and Community through Services, Assessments, Evaluations, and Outreach

### Pillar I: Pre-service Educators



- CLEAR supports pre-service educator programs, incorporating Science of Reading-aligned microteaching and simulation labs.
- WSU's curriculum is firmly grounded in evidencebased practices from the Science of Reading.
- Pre-service educators at WSU engage in extensive classroom and fieldwork in local schools.
- We continuously assess the impact of our programs through partnerships with local school districts and alumni and employer surveys, further reinforcing our commitment to highquality teacher preparation.



### **Pre-service Educators: Enhancements**



- Enhance WSU Paid Applied Learning Opportunities
  - Undergraduate Students
  - Graduate Students
- Creation of a Virtual Simulation Lab
  - Partnership with WSU's Child Development Center (CDC) and Speech-Language Hearing Clinic
- Development of a Para-Educator Literacy Preparation and Training Pathway

1

#### MICRO-TEACHING

Involves pre-service or in-service educators delivering structured lessons to peers, who act as students.

2

#### **ROLE-PLAYING & TABLETOP EXERCISES**

Educators explore different perspectives in literacy instruction or collaboratively solve problems using tabletop scenarios.

3

#### SIMULATION WORKSHOPS

Educators participate in realistic scenarios that mimic classroom situations, such as differentiating instruction.

4

#### **COLLABORATIVE CASE STUDIES**

In-service educators work in teams to analyze literacy challenges and apply evidence-based solutions.

5

#### EXPERIENTIAL LEARNING ACTIVITIES

Activities such as immersive role-playing & scenario-based problem-solving.

6

#### VIRTUAL SIMULATIONS

Technology-based scenarios where educators interact with virtual classrooms, practicing structured literacy strategies.

### Pillar II: In-service Educators



- Science of Reading and Structured Literacy principles incorporated in graduate coursework (Reading Specialist, School Psychology, Special Education)
- Clinical and Field-Based Experiences,
   Simulations, Case Studies
- Collaborative Partnerships
- Professional Learning Courses
  - KBOR-sponsored, system-wide micro-credential will also be offered, providing educators with an opportunity to enhance their skills in a targeted area of literacy.



# **In-service Educators: Coaching**



- Wichita State's **Kansas Mentor & Induction Center** (KMIC) will integrate virtual and on-site coaching options.
- Coaching with innovative **Generative AI** technologies, guided by a new
  Generative AI Literacy Task Force and
  aligned with the Kansas Blueprint for
  Literacy goals.



## **Pillar II: District Support**

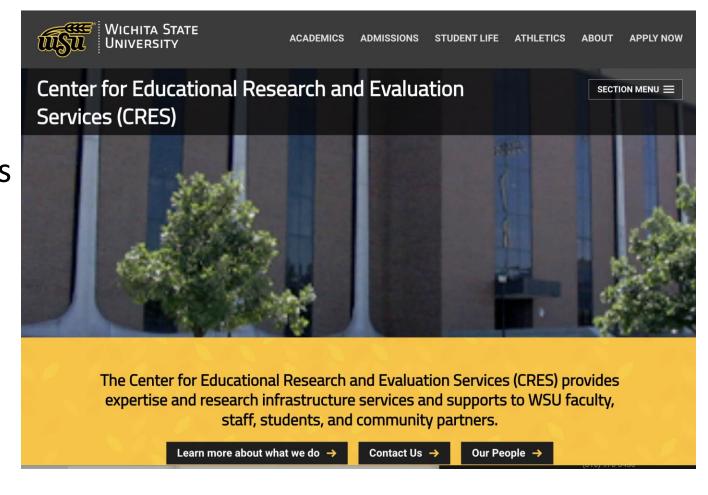


- CLEAR Assessment and Evaluation Services through Applied Learning
  - **School Psychology** students conduct screenings, diagnostic assessments, and progress monitoring, interpreting data to guide interventions.
  - Educational Leadership students support school-wide literacy initiatives by designing assessment frameworks and data systems for continuous improvement.
  - **Reading Specialist** students engage in one-on-one assessments and small-group interventions, delivering data-informed instruction aligned with structured literacy principles.
  - **Special education** students focus on individualized interventions, working alongside educators to meet diverse learning needs.
  - Speech-language pathology students assess and support phonological awareness, language comprehension, and oral and written language development.

## **Pillar II: District Support**



WSU's Center for Research and Evaluation Services (CRES) supports districts with literacy assessment and evaluation by providing technical assistance in data collection, analysis, and reporting.



## Pillar III: Partnerships



- CLEAR will leverage diverse partnerships to enhance literacy outcomes for PreK-12 students through high-quality, data-driven support and resources across Kansas.
  - School and District Partners
  - KBOR Institutions and Washburn University & Literacy Centers
  - Community Colleges and Independent Universities
  - Service Centers: ESSDACK
  - WSU Internal Partners Expanded collaborations
  - Educational, Youth and Family-serving Organizations
    - Phillips Fundamental Learning Center
    - Storytime Village

# Pillar III: Community Outreach & Family Support

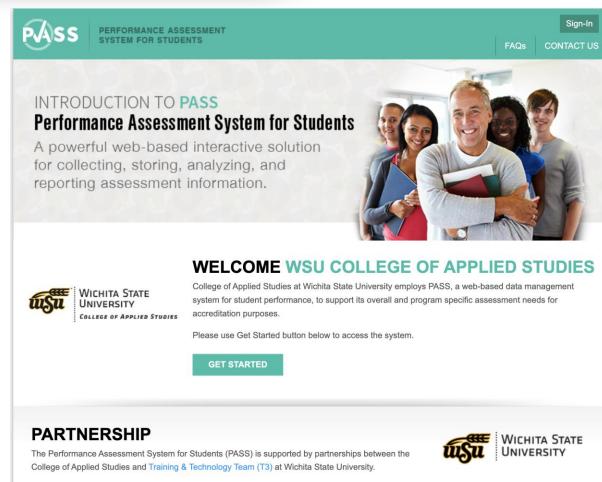


- Critical role of family engagement in literacy CLEAR's outreach programs
  - **Parent workshops** teaching strategies for home reading development in the birth to 3rd grade age range offered in locations such as community centers, schools, and libraries,
  - Structured literacy kits with books and activities paired with a virtual parent training component (e.g., podcast, YouTube video, etc.)
  - WISE Clinic: free mental health counseling and play therapy services offered through Counseling program
  - Phillips Fundamental Learning Center: free monthly parent workshops, assessment and evaluation services, structured literacy instruction

## **Evaluation and Continuous Improvement**



- WSU's team of highly qualified professionals with extensive knowledge and experience in the field of literacy education.
- Data collection and assessment tools (PASS, CRES) for tracking literacy progress and program effectiveness.
- CLEAR's commitment to continuous improvement, datadriven decision-making, and outcome tracking.



Wichita State University

### **CLEAR's Vision for the Future**



• Collaborative and financial support to realize CLEAR's vision and impact literacy education statewide.

 CLEAR's transformative mission to make every Kansas child a proficient reader, securing Kansas's educational and economic future.

