Teaching and Learning Center
Board Presentation
May 19, 2021

SEE THE IMPACT
The Teaching and Learning Center exists to raise the level of excellence in education and improve student achievement through a system of innovative, relevant professional learning through quality staff, valued relationships and long-term support.

This unique customized professional learning service provider boasts highly qualified content area experts who strive daily to bring value opportunity and service to our community.

The Team

Professional Staff

- Andrea Segraves  Director, Special Projects
- Nicole Shanahan  Curriculum Director, Math
- Kelly Tumy  Curriculum Director, SS/ELAR
- Dr. Colina Poullard  Curriculum Director, Digital Education & Innovation
- Dr. Brenda Arteaga  Curriculum Director, Special Populations
- Errica Dotson-Hooper  Manager, TLC

Support Staff

- Rosa Murillo  Administrative Assistant
- Lili Maldonado  Administrative Assistant
- Debra Harris  Financial Support Assistant
Services Provided

- Professional learning experiences
  - Local Workshops | Conferences
  - At the School | In the Classroom

- Support for:
  - Academic Achievement
  - Equity in Education
  - Social-emotional learning
  - Culturally-responsive environments
  - Digital Education Innovation
Specific Activities

- Curriculum writing teams – 10 districts
  - New Ethnic Studies Classes: Mexican American History and African American History

- Expanded the hosting Moodle Learning Management System (CyFair ISD)
  - Added HR and paraprofessional training (in addition to high school History, Math, Computer science)

- Leadership Matters: Rising Principal Development Cohort
  - Bootcamp Summer 2021

- Project-Based Learning module with Bellfort PreK and Kindergarten staff
Specific Activities

- Mentor first-year alternative certification in collaboration with ECA (HISD)
- Digital Learning Day Series
- Teacher Appreciation Gifts
- Fortis and High Point support for projects using 3D printers
- Leadership development (Aldine ISD)
  - Current/Aspiring Principals
  - Assistant Principals
- Support with Dyslexia curriculum (HISD)
- Introduced the Swivel, a motion-based device designed to support face to face and virtual teaching (HCDE campuses)
Specific Activities

• 2021/2022 Partnership with to support rising principals (Goose Creek ISD, Alief ISD, Aldine ISD and Dayton ISD)

• Partnerships with The Flippen Group, Teaching Strategies, Region 6 Early Childhood Department, and Neuhaus Education Center.

• Spring Leadership Academy (Spring ISD) support for framework for English Learner students

• Partnered with the Adult Education Division for Digital Learning

• Partnered with IT and REI for database dashboard

• Increased membership in all content areas for Leadership Cohorts

• *Writers in the Schools* partnership for Teachers, WRITE

• Collaborated with CASE on a shared project with NewLit.org
Specific Activities

• Supported modeling of *Content Impact Coaching Model* and worked to improve literacy classroom structure (New Caney ISD)

• Support for 8 first year Alternative Certification Program (ACP) teachers with hybrid and in-person instruction

• Implemented virtual office hours

• Created “Pulse-Ox” virtual meetings (Clear Creek ISD, Spring ISD, Humble ISD and Waller ISD)
Key Highlights

- 35th Year
- 1,212 Global Participants
  - 6 of 7 continents + 30 states
- Presenters from LA and Australia
Key Highlights ~ Scholastic Art & Writing

- 8,000 Students submitted works
- 2400 Regional honors as Gold Key, Silver Key and Honorable Mention awards
- 80 National Medals and Scholarships
- One student selected to join the National Student Poets Program (one of 5 nationally – first for HCDE)
Key Highlights

- Virtual conference for school leaders and teachers
- 770 participants
  - Harris County
  - Los Angeles
  - Washington DC
  - Las Vegas
  - Atlanta
Key Highlights ~ Podcasts

The Wellness Space, a social emotional & mental health focused podcast for educators

- 3.4K streams
- Listeners in 13 states
Current Trends ~ Looking Forward

• Shift from instruction to learning | from teacher-centered to student-centered

• Equity, Pedagogy and School Transformation - pulling back the curtain on implicit biases and microaggressions

• Empowerment through choice - personalized learning for adult learners and students
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Questions?