



# Teaching and Learning Center

Board Presentation

May 19, 2021

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# Teaching and Learning Center

## The Team

### Professional Staff

- **Andrea Segraves** Director, Special Projects
- **Nicole Shanahan** Curriculum Director, Math
- **Kelly Tummy** 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



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.



# Teaching and Learning Center

## 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



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## 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

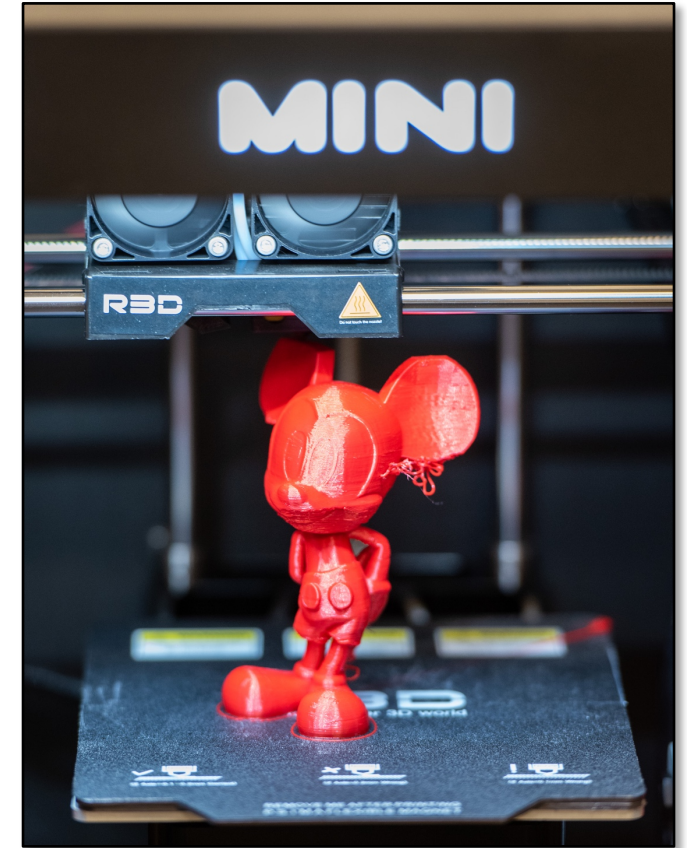




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## Specific Activities

- 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)



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## Specific Activities

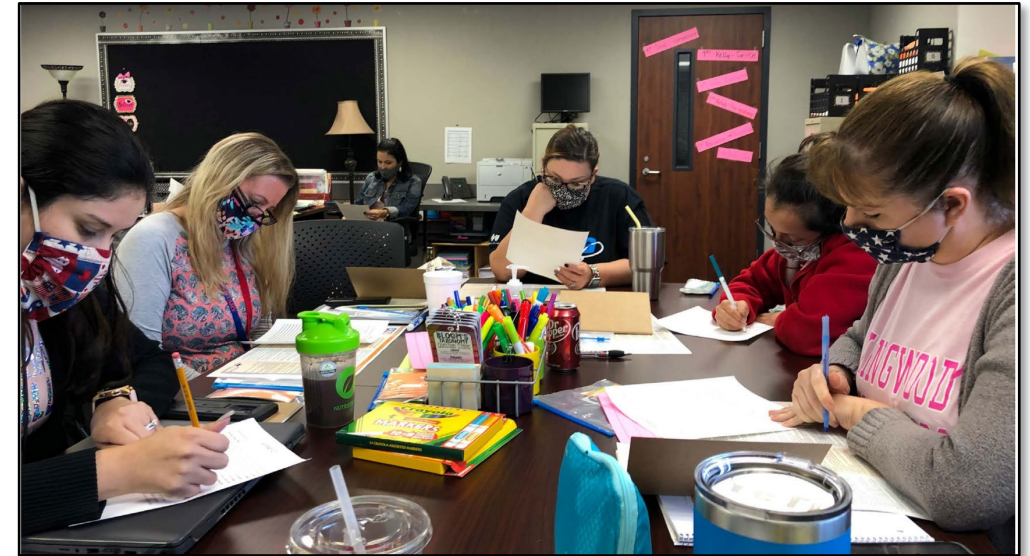
- 2021/2022 Partnership with to support rising principals (Goose Creek ISD, Alief ISD, Aldine ISD and Dayton ISD)
- Partnerships with The Flippen Group, Teaching Strategies, Region 6 Early Childhood Department, and Neuhaus Education Center.
- Spring Leadership Academy (Spring ISD) support for framework 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



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## 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)



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## Key Highlights

- 35<sup>th</sup> Year
- 1,212 Global Participants
  - 6 of 7 continents + 30 states
- Presenters from LA and Australia



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## 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)

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## Key Highlights

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



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## Key Highlights ~ Podcasts



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

- 3.4K streams
- Listeners in 13 states

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## 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?

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