

Academies of Central Arkansas

- Joint initiative of the <u>four</u> public school districts in Pulaski County: Jacksonville North Pulaski, Little Rock, North Little Rock, and Pulaski County Special. Cooperative agreement signed and ratified in June 2019
- Supported by business community through the five chambers of commerce: Little Rock, North Little Rock, Maumelle, Sherwood and Jacksonville
- Utilize Ford Next Generation Learning (NGL) model for high school transformation through career-themed academies
- Implementation began fall 2020













Why Academies and Ford NGL?

- All Means All Academies are for EVERY student
- Success All students graduate college ready AND career ready AND prepared to be life-long learners
- Custom Fit Small learning communities ensure every student is KNOWN and provided a tailor-made experience
- Choices Students are prepared and given OPPORTUNITIES to choose a learning experience that interests them
- Support Teachers are supported and given a VOICE through small learning communities and business partners
- Student Experience Students still take all their core academics, as well as have the opportunity to take AP classes and PARTICIPATE in extracurricular activities
- Relevance Businesses form LASTING PARTNERSHIPS with aligned schools for student success





ACADEMY TEAM STRUCTURE

- ✓ Core curriculum is aligned to Career & Technical Education (CTE)
- ✓ Teacher have common planning
- ✓ Teams of teachers stay with student for three years
- Students are cohort scheduled
- ✓ <u>ALL</u> students graduate college <u>AND</u> career ready



Aligning Transformation

FORD NGL FRAMEWORK

TRANSFORMING TEACHING & LEARNING

Creating meaningful learning experiences that enable students to learn and apply academic, 21st century, and technical knowledge and skills to real-world challenges

TRANSFORMING THE SECONDARY SCHOOL EXPERIENCE

Creating and maintaining career and interest-themed academies and collaborative culture, structures, and practices

TRANSFORMING BUSINESS & CIVIC ENGAGEMENT

Engaging employers, educators, and community leaders in building and sustaining a transformed secondary school experience



Proven Path to Success

PHASE 5: GO FURTHER

- Deepen and broaden the community-driven transformation and apply it to the entire education system.
- Create and share innovations that will support the entire Ford NGL network, or "serve as models for creativity, innovation, and risk-taking as well as demonstrated competence."

FORD NGL ROADMAP

PHASE 3: PLAN

- Achieve community-wide consensus on and ownership
 of a vision for transformation and learn what it will take to
 implement the vision.
- Create a community-wide three year master plan for achieving the vision that is aligned with the school district's plans.
- Agree on a set of priorities for the first year of implementation.
- Strengthen the systems, structures, processes, and competencies needed to implement the plan and guide continuous improvement.

PHASE 1: EXPLORE

- Understand the benefits and features of transforming the secondary school experience using the Ford NGL community-driven approach.
- Readiness and commitment to embrace the Ford NGL transformation.

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PHASE 4: IMPLEMENT

- Strengthen community-wide capacity to implement and continuously improve the master plan.
- Implement the systems, structures, processes, and competencies to support and sustain continuous improvement, with all key individuals and groups engaged.
- 3. Inspire, share and contribute to the Ford NGL network.

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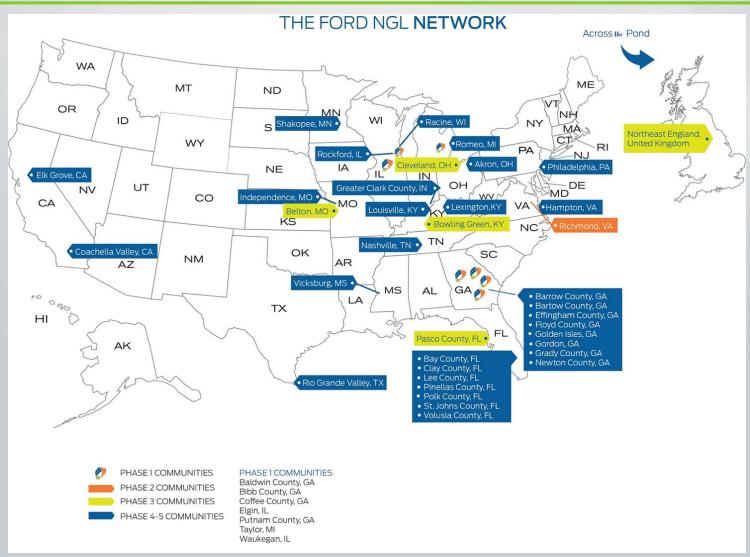
PHASE 2: ENVISION

- Deepen community-wide understanding of the benefits and features of transforming the secondary school experience using a community-driven approach.
- Understand and develop the systems, structures, processes, and competencies needed to implement the plan and guide continuous improvement.
- Deepen community-wide commitment to embrace the Ford NGL model for transformation.

TIMELINE: 2 YEARS, 9 MONTHS -3 YEARS, 6 MONTHS



National Network





Nashville, Tennessee

Graduation Rate

• 2006: 57.8%

• 2020: 82.3%

Attendance Rate

• 2006: 87.8%

• 2020: 91.15%

Suspension Rate

• 2006: 32%

• 2020: 14.6%

Industry Certifications

• 2006: 1

• 2020: 806

Dual Credit

• 2006: 203

• 2020: 1,207

Advance Placement

• 2006: 2,063

• 2020: 2,654



Nashville, Tennessee

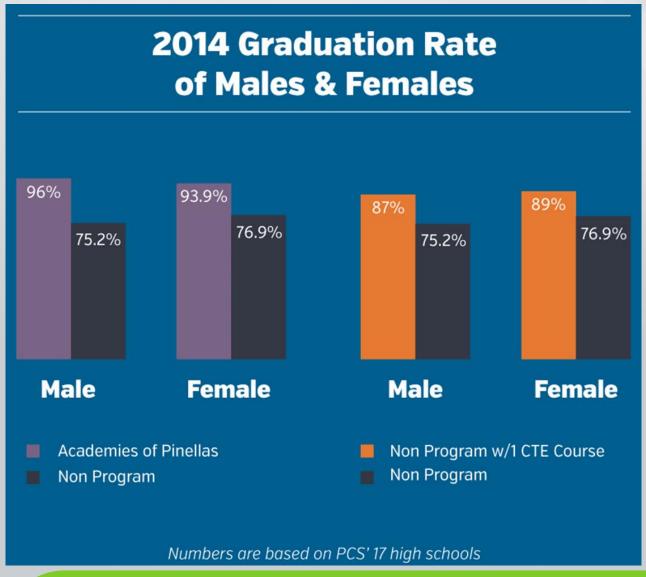


Economic Impact 16,222 AoN more graduates \$9,620 per year \$156,052,378



Pinellas County, Florida





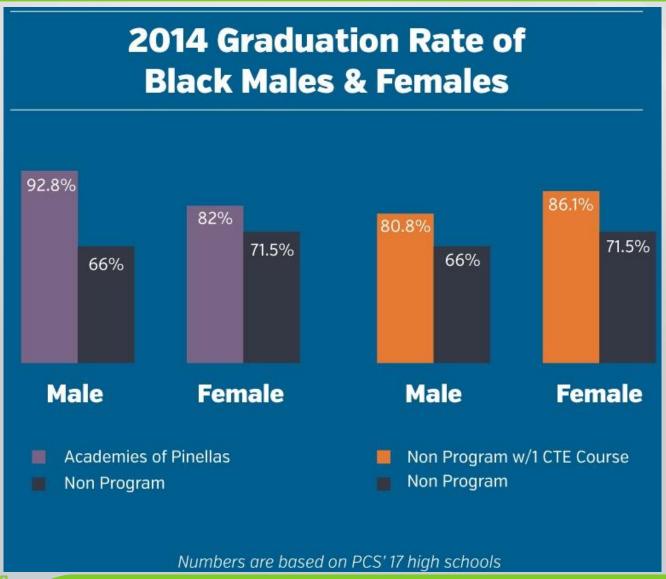


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Pinellas County, Florida

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Lexington, Kentucky





INDICATORS OF SUCCESS

FRESHMAN ACADEMY- 9TH GRADE BEHAVIOR

	2016-17	2017-18	DIFFERENCE
BSH: IN-SCHOOL SUSPENSION (SAFE)	872	645	-26%
BSH: OUT-OF-SCHOOL SUSPENSION	169	92	-45%
TCH: IN-SCHOOL SUSPENSION (SAFE)	376	173	-54%
TCH: OUT-OF-SCHOOL SUSPENSION	483	357	-26%



Lexington, Kentucky





INDICATORS OF SUCCESS

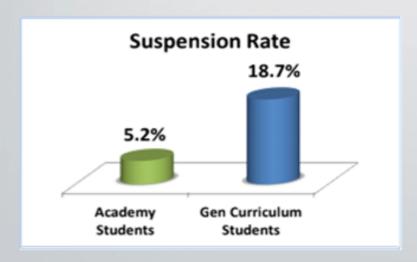
FRESHMAN ACADEMY- 9TH GRADE ATTENDANCE

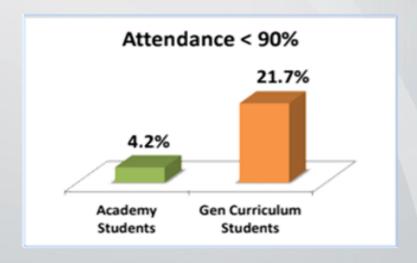
	2016-17	2017-18	DIFFERENCE
BSH TARDIES	3,828	2,692	-30%
BSH ABSENCES	6,003	3,315	-48%
TCH TARDIES	5,171	4,098	-21%
TCH ABSENCES	5,167	4,528	-12%

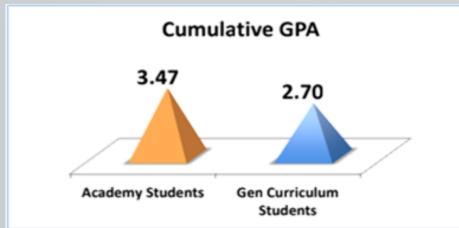


Hampton, Virginia

Key Academy Indicators: Baseline Data











Academy Business Partnerships

- Preparing students for after high school graduation, including further education and entry into high-wage, high-demand careers
- Build relationships between students and positive adult role models through mentorship and regular class interactions with industry professional
- Improve graduation rates by making school interesting and engaging to students









Academy Business Partnerships

- Guest Speakers
- Loaned Classroom Instructor
- Career Exploration Fair
- Career Mentors
- Teacher Externships
- Curriculum Development

- Job Shadowing
- Field Trips
- Mock Interviews
- Academy Advisory Board
- Student Internships
- Industry Certification Exam Tutors

Facility Improvements and Equipment for High Quality Lab Space

To be utilized by students during the day and community, employees, job seekers during the evenings/weekend/summer



Status of Implementation

- All 12 high schools teaching Freshman Seminar
- Jacksonville High School will have Academies for grades 9-12 beginning 2022-2023 school year
- Little Rock Southwest Magnet High School will have Academies for grades
 9-11 beginning 2022-2023 school year
- PCSSD schools will begin sophomore-level pathways 2022-2023 school year
- North Little Rock High School beginning Freshman Academy 2022-2023 school year



Status of Implementation

- Schools have begun hosting open houses to recruit business partners
- First "named" Academy partnership to be announced August 19, 2022
- First in-person career expo for freshmen to be held November 2, 2022
- Pathway selection and curriculum advisement is underway at each high school
- Regional standard operating procedures are being developed around professional development, student Ambassadors, teacher onboarding and best practices for implementation



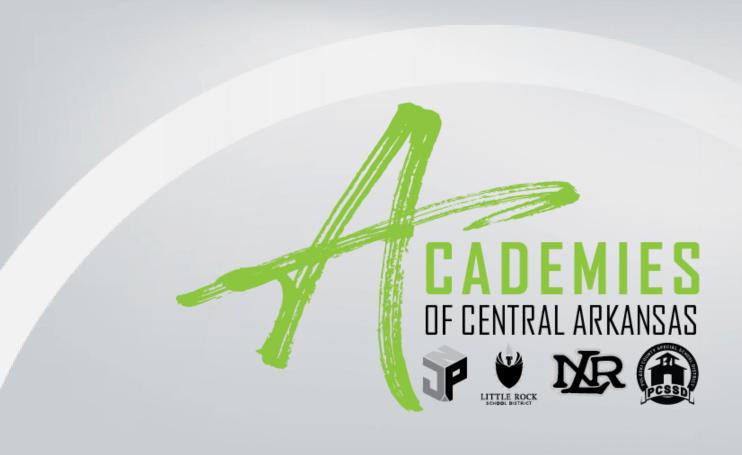
Critical Next Steps for Academies

- Establish the ongoing support organization
- Sustain and implement the regional master plan with fidelity
- Increase state funding for Career & Technical Education (CTE)
- Establish data tracking and performance metrics
- Secure "named" partner for each high school
- Build out laboratory spaces where needed
- Implement A/B block scheduling at PCSSD









Markous Jewett

Vice President, Academies of Central Arkansas
Little Rock Regional Chamber
501-377-6006 | mjewett@littlerockchamber.com

Kristi Barr

Director, HR & Talent Initiatives
Little Rock Regional Chamber
501-377-6017 | kbarr@littlerockchamber.com