# Career Academy BoE Update

December 11, 2023

# **Strategic Plan Alignment**

These experiences will include access to point of need mentors and topical experts through digital communication, face-to-face meetings, and virtual field expeditions. Our Career and Technical Education programming will provide career exposure, exploration, and client-connected projects from the elementary years through graduation — enabling all students to access advanced coursework options and attain career certifications. In addition to family engagement, we will build reciprocal partnerships with local businesses as well as educational, community, and civic organizations. These partnerships will provide client-connected, real-world experiences through volunteering, internships, and apprenticeships while providing a variety of resources that will ensure the skills that we teach in school are transferable to our community. Additionally, we will develop regular opportunities for these organizations to partner with the district in providing families with wrap-around services — ensuring our students have the resources they need to fully engage in learning.

Goal 1: STUDENT ACHIEVEMENT & ~ COLLEGE/CAREER READINESS	Learning	Experiences will include access to career pathways and mentors/industry partners through field trips, job shadowing, internships and client-connected projects which lead to the acquisition of Market Value Assets (MVAs).	Assess needs for transformation to Career Academy model which include structures for career pathways exposure, exploration field trips, job shadowing and internships	Greiner	\$60,000	6/30/24	11/2/23	On Track -	Create a process to determine the capacity of the district to transform to a HS Career Academy Model	<u>Plan 7</u>
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### <u> Plan 7</u>

Greiner	©G&D Associates				
Start	8/15/2023				
End	6/30/2024				
People	Penelope Martin-Knox, Nodie Newton, Jessica Bassett, Andrew McCarthy, Shunton Hammond, Nick Adkins, Erika Miller, T'Neisha Love, Jennifer Northcutt, Kionna Dickerson, Terrence Frazier, Tyler Britt, Cheryl Reichert, Alex Kolster				
Professional Learning & Training	EAB Career Academy Research, Monthly RWL Meetings, Academies of Nashville Study Visit, Ford Next Generation Learning Site Visit				
Budget	\$60,000				
Resources	EAB, Nashville Hub, Ford Next Generation Learning				
Incentives Ensure a Market Value Asset for every graduate, increase attendance and reduce dropout rate, improve academic performance in core subjects, created talent to meet workforce demands in Raytown and KC Metro					
Sustainability Scale implementation through a student cohort group (i.e. Class of 2029) to cr "wall-to-wall Career Academies" at Raytown HS and Raytown South HS by Fall 2					

		Step	Detail	Date	Complete?	
Plan 7	First Step	1	Establish monthly meeting schedule with Real World Learning stakeholders	8/1/2023		Initial meeting scheduled
		2	Share Career Academy research with RWL team	9/1/2023	$\checkmark$	EAB Research Study posted to Shared Drive
		3	Review RWL data from 22-23 regarding MVA acquisition	9/1/2023	$\checkmark$	Updated MVA data to Shared Drive
Plan 7		4	Meet with HS Guiding Coalitions and HS staff to review Academy research to identify concerns/issues	10/4/23	$\checkmark$	Meeting the Career Readiness Imperative
		5	Participate in Academies of Nashville Study Visit and Independence SD Visit	10/27/23	$\checkmark$	Career Academy QnA
		6	Debrief Visit and identify next steps with Nashville Hub and Ford Next Generation Learning	11/1/2023		RWL Team Meeting-October 30
		7	Meet with HS Staff to share Academies Visit Info (including Staff Q/A)	12/1/2023		November 7 at both campuses
		8	Share updates and recommendations with Board of Education	12/11/2023		12/11 Board Presentation
		9	Schedule Exploration Visit with Ford Next Generation Learning (FNGL)	12/20/2023		
		10	Schedule meeting with Nashville Hub on Project-Based Learning PL	1/31/2024		
		11	Participate in Exploration Visit with FNGL			
	- Milestones and Measures	12	Develop budget line item for Academy implementation costs for 24-25	3/10/2024		
		13	Meet with HS Guiding Coalitions to discuss Academy process and timeline	3/31/2024		
		14	Meet with HS student focus groups to discuss Academy process and timeline	3/31/2024		
		15	Participate in meeting with Nashville Hub on PBL training for HS staff for Summer 2024	4/10/2024		
		16	Develop Freshman Seminar Curriculum with RQS stakeholders (staff and students) for 24-25 implementation	5/1/2024		
		17	Meet with HS Staff and Student Focus Groups to identify success and challenges of Academy transformation	5/15/2024		
		18	Meet with HS Staff to discuss merits of Academy process and timeline and conduct commitment survey	5/25/2024		
		19	Meet with Ford NGL Coaches to outline work for Phase 2 in 24-25	6/1/2024		
		20	Provide PL for Freshman Seminar Teachers	6/30/2024		
		21				
		22				
		23				
	Success Criteria		ementation of Freshman Seminar Course in 24-25, 80% st er Academy model and Ford NGL Partnership Agreement		pursue	
	Artifacts	Real	World Learning Shared Drive, Curriculum Hub and Ford N	IGL resources		

# Dr. McCarthy/Mr. Reichert-RHS

- Teacher Connection
  - Opportunities for cross-curricular/teacher collaboration
  - Lesson-planning flexibility/project based learning
  - Team Collaboration oversees a smaller group of students with like interests
- Student Connection
  - Increased rigor/wide-range of dual credit offerings
  - Career fields of interest to students
- Path and Purpose
  - Students were excited, more engaged with:
    - Classes
    - Learning opportunities
    - Hands-on experiences

### Mr. Hammond/Mr. Adkins-RSHS

- Post HS Readiness
- Pathway Creation will include
  - Industry Recognized Credentials (IRC) to help with immediate employment at a living wage
  - Exit Points of 2 year, 4 year, trade schools, or employment opportunities
  - Dual Credit Opportunities transferable to colleges (Possible Associates Degree)
  - High Wage and High Skill fields
- Preparing students for their life after high school
  - Students can learn what they want to do or maybe what they don't want to do...

# Dr. Northcutt/Mrs. Miller-Counselor

- Supportive and personalized learning environment
  - Each Academy has a designated counselor and administrator
- Improves student engagement- makes learning meaningful and purposeful
- Prepares students for both work and college
  - The exploration of post-secondary options is much more focused and less overwhelming to students
- Multiple studies have found positive effects on attendance, credits earned, grades and the likelihood of completing high school
- Opportunities for student leadership-ambassador program
- Students are connected to the community and the community is connected to students

# Ms. Dickerson/Mr. Frazier-RWL

- Community/Business Engagement
  - Reframing business partnerships for a more engaging, hands-on experience in the school building.
  - Identifying community partners workforce needs through CCPs provided to students inside and outside the classroom.
  - Partnering with Raytown Chamber of Commerce to expand partnerships with various businesses.
- Increases student engagement in the classroom
  - Industry involvement expands students professional and social network.
- Economic Growth
  - Students fulfilling workforce development regional needs fill gaps in workforce and boosts economy regionally.

### **Dr. Reichert-Career Center**

- Career Center provides opportunities for niche groups of students
  - $\circ$  Typically no more than 10 students from each building in any program
- Career Academy model allows for exploration and career path opportunities for a broader range of students, and they learn about options earlier.
- For instance, HCC has EMT, Nursing, & Intro to PT, but other students have health interests that could be pursued at RHS or RSHS through aligned coursework.
- HCC/CAPS would continue to serve as a capstone opportunity, but career academies provides capstone opportunities for all students.

## **Ms. Bassett-Instructional Misconceptions**

### • Departure from curriculum

- Content standards and curriculum is still taught
- Students will continue to have access to some of the traditional curriculum experiences (i.e. The Cannon, traditional math models, etc.)
- Project based learning and Career focused opportunities are planned with team to create seamless integration into the curriculum creating purpose and relevance to learning the content
- Leaves no opportunity for Fine Arts and other Elective Courses
  - Schedule for team planning makes our Fine Arts / Elective Class a necessity for for the model to work.
  - A Universal Class are the classes that are open for any student from any academy.
- 14 year old students making decisions that they're locked into a decision their full HS career.
  - Student can change academies
  - They may not get to the IRC but they will receive experiences that will provide them a Market Value Asset (MVA).

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### **Next Step-Ford NGL Exploration Visit**

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### PHASE 5: GO FURTHER

- Deepen the implementation of the systems, structures, processes, and competencies to support and sustain continuous improvement including an intertional focus on distributed leadership and succession planning.
- Create and share innovations that will support the entire Ford NGL Network.

### 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.

### THE FORD NGL ROADMAP

### PHASE 4: IMPLEMENT

- Strengthen community-wide capacity to implement and continuously improve the educational system.
- 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.

### PHASE 2: ENVISION

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- Deepen community-wide understanding of the benefits and features of transforming the secondary school experience using a community-drivenapproach.
- Understand and develop the systems, structures, processes, and leadership needed to implement the plan and foster continuous improvement.
- Deepen community-wide commitment to embrace the Ford NGL Model for transformation.

# **Career Academies Elsewhere**...

- Nashville, TN
- <u>Akron, Ohio</u>
- <u>Battle Creek, MI</u>
- Shakopee, MN
- Independence, MO
- Belton, MO