Academy Program Partnerships State Board of Education Meeting, February 6, 2019

Scott Moffitt, Superintendent, Morris County Vocational District Shari Castelli, Assistant Superintendent, Morris County Vocational District

James Jencarelli, Superintendent, Morris Hills Regional District Cheryl Giordano, Academy Director, Morris Hills Regional District

Partnerships

- Partnerships, Collaborations, Host Sites or Satellite Academies start with relationships between administration, staff and boards of education for a common good.
- Morris County school districts have formed relationships and expanded career and technical education opportunities for students and families.

County-Wide Program Partnerships

- County College of Morris (CCM): Engineering Design & Manufacturing; Cybersecurity & Information Protection; Horticulture & Landscaping Design; Culinary Arts & Hospitality; Senior Year Initiative
- Roxbury School District: Academy for Athletic Training and Physical Therapy
- Mountain Lakes School District: Academy for Biotechnology

Partnership Advantages: Morris County Vocational School District Perspectives

- Serve more students in high-quality CTE programs. For example, at MHRD:
 - Math, Science and Engineering
 - 104 original students
 - 88 students increased due to expansion
 - 192 total students
 - Performing Arts
 - 64 original students
 - 128 students increased due to expansion
 - 192 total students

Partnership Advantages MCVSD Perspective

- Start new CTE programs that tie to New Jersey's key industry sectors.
- Created space at Morris County School of Technology (MCST)'s Denville campus to start new program.
- Collaborate on professional development through Edcamps.
- CCM
 - Dual enrollment
 - More meaningful senior year
 - Students well on their way to an Associate Degree and a career
- Access to facilities
- Access to more robust extra-curricular and athletic programs

Partnership Advantages: Morris Hills Regional District Perspective

- Utilize existing infrastructure (i.e. theater, music room, underutilized space)
- Upgrade high school facilities
- Engage under-scheduled faculty and resources (declining enrollment)
- Bring prestige and accolades to the
- district
- Raise morale
- Increase expectations for all students

Partnership Advantages: MHRD Perspective

- Introduce new courses and college credit access for all students.
- Bring focused students into district from all over Morris County.
- Develop an understanding of CTE programs offered by MCVSD so district students have more access:
 - CCM Cybersecurity and Engineering Design and Advanced Manufacturing (EDAM) + Associate Degree
 - Shared-time trades programs

Student Voices

- Math, Science and Engineering (MSE) Academy
 - Alexandra Szewc
 - Ivana Tang
- Program Interest
- Structured Learning Experience
- Future Plans
- College and Career Preparation