## Meeting of the Commission for Agricultural Education Excellence

Wednesday March 6, 2024, 10:00 AM - 12:30 PM

Keystone Building Meeting Center – The Forest Room Large Conference Area

Next Meeting: Wednesday June 12, 2024

- 1. Welcome and Opening Comments from PDE Secretary Dr. Khalid Mumin
  - a. Testified at House and Senate budget hearings and proposing:
  - b. Basic education funding is largest increase in PA history- \$1.1 million
  - c. First year advocacy investment
  - d. Safe secure and supportive environments
  - e. Environmental repair projects for school buildings
  - f. Access to pre-K and early education programs
  - g. Increase funding for Head Start and Pre-K counts programs
  - h. Educator talent recruitment account
  - i. Student teacher stipends
  - j. CTE and dual enrollment is another focus area
  - k. 188 programs in PA, 4 new ag ed programs
  - I. 4 TA visits to schools, 4 FFA, support for Farm Show and FFA Midwinter Convention
  - m. Projects on the horizon
    - i. CTE listening sessions
    - ii. Hiring an additional CTE advisor for ag
    - iii. PDE staff helped launch a butchering apprenticeship
    - iv. Aligning program assessments through pathways
- 2. Roll Call of Members Stephon Fitzpatrick
- 3. Approval of Minutes from 12.6.23 Meeting Secretary Mumin
  - Motion: Robert Hess
  - Second: Gary Swan
- 4. Report from the Ag Ed Excellence Executive Director Stephon Fitzpatrick
  - 2024 commission meeting dates
    - June 12: Pending at FFA state convention
    - September 11: PDA Conference Room 202
    - December 18: Tentative, recommendation is to hold the 4<sup>th</sup> quarterly meeting annually during the week of PSU Ag Ed senior presentations so that stakeholders can attend
  - Overview of the commission and its functions
  - Commission vacancies updates
    - We have the finalized lists of new appointments and reappointments pending, PDA and PDE policy and legislative offices have reviewed and approved

- Speakers office has sent appointment letters, currently waiting for President pro Tempe approval
- Hoping to have confirmations by next meeting since voting will need to occur
- Budget update- need support for the following items proposed
  - K-8 Agriculture Education Opportunities
    - Madison Plunket (PSU master's student) conducted a survey on K-8 principals' perceptions of/perceived barriers to ag literacy in Centre County and surrounding counties
  - Community College Ag Ed initiative
    - Working with community colleges to identify creative ways to support these areas and where courses align with ag ed standards
  - STE/A/M for Sustainability Initiative
    - Looking to host experiential learning opportunity for rising seniors to engage in agriculture at universities
    - Bloomsburg is interested in hosting for pilot
    - Possible collaboration with Governor's School at PSU
  - CTE Awareness Month
    - Set to happen in 2025 with planning throughout 2024
    - Spring PAAE Regional Meetings
      - Will be at all meetings except for one
  - DEIA
    - Creating a plan to engage students and community members who have historically not been engaged in ag and farm show
    - Would also like to integrate mental health
- Annual Report
  - Waiting for governor's office approval
- Commission logo
  - Governor's office is currently not approving any new logos
- HB 1540
- Still pending
- This will change due date to December 1 rather than May 1 as data needed for annual report is not ready until spring
- Would like to extend commission meeting time by 30 minutes to allow for discussion on how to tackle ag ed issues.
- Innovative programs to enhance ag ed
  - Annual funding allocation for PSU AEE to attend NAAE
  - Pennsylvania Generation Now Ag Program
  - National MANNRS Region 1 Cluster- fall 2024
  - Ag Education reception at farm show
  - o Increase Ag Ed-STEM Professional Development Workshops
  - PA Ag Youth Council
    - Piloted in Massachusetts

- Would bring together students from the ag youth organizations to meet on a regular basis
- Would like to have an ag education fellow that is also engaged in ag ed policy
- 5. Guest Speaker: Charlene Espenshade PA Friends of Agriculture Foundation
  - Charitable organization affiliated with Pennsylvania Farm Bureau
  - Mobile ag ed science labs that go to schools and provide teachers and supplies for ag science lessons
    - $\circ$   $\;$  Schools must pay for the ag lab to come and they request specific lessons
    - $\circ$   $\;$  Some schools can receive grants or assistance to bring in the mobile ag lab
    - Great alternative to field trips
    - In the process of building another trailer
    - o Donations to Friends of Ag helps to lower costs for schools
    - o 80,000-100,000 students visited annually
    - Working to rebuild the Ag on the Go program for urban areas where it is more difficult to bring in the trailers
  - Educators Ag Institute
    - 5-day experience in State College over the summer for non-ag teachers to learn about agriculture and how it can be incorporated in their classrooms
    - Up to 60 educators
    - Offer Act 48 credit hours
  - o Immersion lab
    - $\circ$  Can be used for 1-day events unlike mobile ag labs which require at least 3 days
    - Self-guided experience for students with interactive, high-tech activities
  - Ag literacy week
    - March 18-21 with a launch event in York
    - K-12 event where anyone in the ag industry can go to classrooms to read an ag book and conduct an ag activity
    - This year's book is Anywhere Farm and the activity is sprouting beans
    - 1,900 classrooms participating this year
    - \$10 per classroom kit, donors help keep it affordable
  - Farm Fact Friday
    - Social media effort to spread awareness
  - Online store
    - Low-cost resources on ag ed for people to utilize
  - Teacher of the year award
    - Always an ag institute alumnus
  - AFP Philanthropy Awards
  - Involved in many partnerships and collaboratives
- 6. Updates from Workforce Development Sara Gligora
  - Continue to work closely with state workforce development board
    - $\circ$   $\;$  Agriculture workforce committee has created working groups  $\;$
    - H2A working group is identifying barriers

- Supporting language accessibility
- Center for Dairy Excellence registered a new dairy apprenticeship
  - Credits also offered through Delaware Valley for pre-apprenticeships
- Apprenticeship and training office are looking to explore ag apprenticeships and occupations, one staff member dedicated to agriculture
  - Looking to make it easier to register apprenticeships
- Labor and Industry has released grants for organizations looking to establish and support organic apprenticeships
- Listening sessions on ag workforce
  - First was held at Farm Show on apprenticeships, career pathways, recruitment and retention, and H2A/H2B
  - Held another on farm labor at Mid Atlantic
- Events this spring:
  - On farm training in Hershey with Rob Hess during annual workforce conference
  - Two regional Farm City events at Farm Show Complex and Fox Chase Farms
  - Farm City Day ties in with Remake Learning Day, which will now include agriculture for the first time ever
    - Working with stakeholders to hold more agriculture days for Remake Learning

8. Specialized Career and Technical Education Advisor for Agriculture Education Report (PDE) – Christopher Davis

- 4 new programs, some are brand new programs and others are registering after functioning independently
- Taking on 25 programs to build up CTE for ag consistency across the state
- $\circ$   $\;$  Looking to simplify ag ed programs
  - Bring students into SIP code specific programs
  - Provide resources to students so that they not only complete, but also are successful after leaving a program
- Butchering program- working on specifics and partnering with Hunters Sharing the Harvest
- 9. Guest Speaker: Christine Girtain New Jersey Teacher of the Year
  - Learned about agriculture through a group called Nourish the Future which is a national education initiative developed by science teachers for science teachers and creates a network of educators
  - o Spoke at AFBF convention in Puerto Rico and has participated in other events
  - Partnering with the American Exchange Project
- 10. Reports from Stakeholder Organizations
  - a. Pennsylvania FFA Association Mike Brammer
    - Written report provided

- FFA state officers have 14 weeks left in their tenure
- State officers have visited 104 chapters so far
- Leadership conference was held over 4 weekends with over 2,000 students and teachers in attendance
- State legislative leadership conference starts in the end of March, no other states do this
- Mid-Winter Convention had 10,000 people in attendance, 504 state degrees awarded, alumni organization provided 970 FFA jackets to new members
- Next event is state convention on June 11-13 in State College
- b. Pennsylvania FFA Foundation Sarah Sparks
  - Raising funds through National FFA Week/Day
  - o Completed business and industry visits
  - Learning by Doing grant program for students or teachers to receive funds to support projects has been spent out for this year, will share success stories at state FFA convention
- c. Pennsylvania Association of Agriculture Educators (PAAE) Sherisa Nailor
  - Written report provided
  - o PA is hosting National Association of Ag Educators meeting soon
  - Summer conference will be in Somerset County July 8-11
  - Offering scholarships to pre-service teachers
- 11. Open Forum
  - Rep. Gleim Can we create a dual enrollment for just agriculture? There are not enough CTE openings for students
  - Gary Swan the commission would benefit from 30 extra minutes in the meetings for discussion with specific topics or questions identified in advanced