Northern High School Memorandum

To: Dr. Eric Eshbach, Mr. Jason Beals, Mr. Matthew LaBuda, NYCSD School Board

From: NHS Administration Team

Date: 11/2/16

Subject: National FFA Convention Trip Approval

Dr. Eshbach (and School Board),

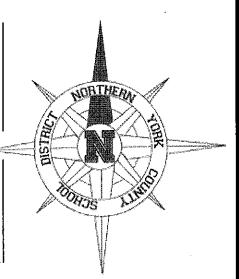
The attached document is information submitted by NYCSD FFA advisor, Mrs. Meagan Smyers. Mrs. Smyers would like to take FFA students to the National FFA Convention in Indianapolis, IN during the fall of 2017 (October 23-28, 2017).

Mrs. Smyers is seeking approval, now, so that she can begin the process of planning and organizing such a big trip. She would like to have parent meetings and begin fundraising as soon as possible (pending Board approval.

Please feel free to ask or talk to her directly if there are questions or concerns.

Sincerely,

Steve Lehman



National FFA Convention Trip October 23rd- 28th 2017 Indianapolis, Indiana

- Travel using a Charter Bus making stops along the way. Students will have the opportunity to tour numerous agricultural related businesses and locations to expand their current knowledge of the industry.
- We will use a 55 passenger bus. The cost will not exceed \$600 per student. (This does not include food) Students will begin a payment schedule in January and fundraise to prepare for the cost of the trip.
- Troy Summey and Meagan Smyers will travel with students. There will be at least one other adult chaperon on the trip.
- Depending on the number of interested students from Northern, Kennard Dale FFA may also travel with us with their advisor.
- Students will attend convention, motivational speakers, award ceremonies, career and college expo, leadership development workshops, agricultural tours, and other opportunities provided by the National FFA. Please view the National FFA website for further details. www.ffa.org



National FFA Convention & Expo Educational Standards

Created: 11/2015 by the National FFA Organization

This document serves as a guideline to assist advisors in planning, attending, and implementing pre- and post-trip processing and work. Standards for the National FFA Convention and Expo are suggested standards based on the projected central theme, objectives, content and activities of main events. While every standard listed may not be covered during each individual portion of the National FFA Convention and Expo, these lists should serve as a guideline to validate and actualize educational relevancy for attending the National FFA Convention and Expo.

OVERALL STUDENT LEARNING OBJECTIVES

After completing these activities students will...

- 1. Discover and experience premier leadership, personal growth, and career success.
- 2. Demonstrate and explore leadership and career skills.

MAJOR ACTIVITIES CONSIDERED

This is not a complete list of all National FFA Convention & Expo activities. Rather a listing of major events throughout the duration of the week.

- 1. Agriscience Fair
- 2. Award Interviews
- 3. Career Development Events
- 4. Career Success Tours
- 5. Exposition Hall (Agricultural Companies and Colleges)
- 6. General Sessions
- 7. Leadership Workshops
- 8. National Days of Service
- 9. Talent/Band/Chorus

THESE ACTIVITIES ARE ALIGNED TO THE FOLLOWING STANDARDS:

AFNR Performance Element

- CS.01. Analyze how issues, trends, technologies and public policies impact systems in the Agriculture, Food & Natural Resources Career Cluster
- CS.02. Evaluate the nature and scope of the Agriculture, Food & Natural Resources Career Cluster and the role of agriculture, food and natural resources (AFNR) in society and the economy.
- CS.03. Examine and summarize the importance of health, safety and environmental management systems in AFNR workplaces.
- CS.04. Demonstrate stewardship of natural resources in AFNR activities.
- CS.05. Describe career opportunities and means to achieve those opportunities in each of the Agriculture, Food & Natural Resources career pathways.
- CS.06. Analyze the interaction among AFNR systems in the production, processing and management of food, fiber and fuel and the sustainable use of natural resources.

FFA Precept

- FFA.PL-A.Action: Assume responsibility and take the necessary steps to achieve the desired results, no matter what the goal or task at hand.
- FFA.PL-C.Vision: Visualize the future and how to get there.
- FFA.PL-E.Awareness: Understand personal vision, mission and goals.
- · FFA.PL-F.Continuous Improvement: Accept responsibility for learning and personal growth.
- FFA.PG-I.Professional Growth: Assume responsibility for attaining and improving upon the skills needed for career

success.

- FFA.PG-J.Mental Growth: Embrace cognitive and intellectual development relative to reasoning, thinking and coping
- FFA.CS-M.Communication: Effectively interact with others in personal and professional settings.
- FFA.CS-N.Decision Making: Analyze a situation and execute an appropriate course of action.

Common Career Technical Core

- AG1 Analyze how issues, trends, technologies and public policies impact systems in the Agriculture, Food & Natural Resources Career Cluster.
- AG2 Evaluate the nature and scope of the Agriculture, Food & Natural Resources Career Cluster and the role of agriculture, food, and natural resources (AFNR) in society and the economy.
- AG3 Examine and summarize the importance of health, safety, and environmental management systems in AFNR businesses.
- AG5 Describe career opportunities and means to achieve those opportunities in each of the Agriculture, Food & Natural Resources Career Pathways.
- AG6 Analyze the interaction among AFNR systems in the production, processing, and management of food, fiber, and
 fuel and the sustainable use of natural resources.

NASDCTEc

- AGC02.02 Employ the use of technical information effectively to maintain and communicate records and reporting procedures commonly used in the AFNR cluster.
- AGC05.02 Identify how key organizational systems affect organizational performance and the quality of products and services to demonstrate an understanding of how AFNR systems are managed and improved.
- AGC08.01 Demonstrate workplace ethics specific to AFNR occupations in order to reflect effective stewardship of resources.
- AGC09.02 Select, research and examine critical aspects of career opportunities in one or more AFNR career pathways in order to gain an understanding of the breadth of occupations within this cluster.
- AGC10.03 Compare and contrast issues affecting the AFNR industry including biotechnology, employment, safety, environmental and animal welfare to demonstrate an understanding of the trends and issues important to careers in this industry.
- AGC10.04 Envision emerging technology and globalization and project its influence on widespread markets to demonstrate an understanding of technologies and trends that will impact the AFNR industry.

Common Core-Reading: Informational Text

CCSS.ELA-Literacy.RI.9-10.3 Analyze how the author unfolds an analysis or series of ideas or events, including the
order in which the points are made, how they are introduced and developed, and the connections that are drawn
between them.

Common Core-Speaking and Listening

- CCSS.ELA-Literacy.SL.9-10.1 Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grades 9-10 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively.
- CCSS.ELA-Literacy.SL.9-10.2 Integrate multiple sources of information presented in diverse media or formats (e.g., visually, quantitatively, orally) evaluating the credibility and accuracy of each source.
- CCSS.ELA-Literacy.SL.9-10.4 Present information, findings, and supporting evidence clearly, concisely, and logically
 such that listeners can follow the line of reasoning and the organization, development, substance, and style are
 appropriate to purpose, audience, and task.
- CCSS.ELA-Literacy.SL.11-12.1 Initiate and participate effectively in a range of collaborative discussions (one-on-one, in groups, and teacher-led) with diverse partners on grades 11-12 topics, texts, and issues, building on others' ideas and expressing their own clearly and persuasively.

Common Core-Language

- CCSS-ELA-Literacy.L.9-10.3 Apply knowledge of language to understand how language functions in different contexts, to make effective choices for meaning or styles, and to comprehend more fully when reading or listening. Common Core-Literacy in Science & Technical Subjects: Writing
 - CCSS.ELA-Literacy.WHST.9.10.6 Use technology, including the Internet, to produce, publish, and update individual
 or shared writing products, taking advantage of technology's capacity to link to other information and to display
 information flexibly and dynamically.

Common Core- Math Practices

MP6 Attend to precision.

Next Generation Science

HS-ETS1-3 Evaluate a solution to a complex real-world problem based on prioritized criteria and trade-offs that
account for a range of constraints, including cost, safety, reliability, and aesthetics as well as possible social,
cultural, and environmental impacts.

Green/Sustainability Knowledge and Skill Statements

• AFNR Career Cluster, Statement 7 Demonstrate an understanding of green and sustainability trends that are impacting processes and markets in AFNR.

AFNR Career Ready Practices

• CRP.04. Communicate clearly, effectively, and with reason. Career-ready individuals communicate thoughts, ideas and action plans with clarity, whether using written, verbal and/or visual methods.

CRP.05. Consider the environmental, social and economic impact of decisions. Career-ready individuals understand
the interrelated nature of their actions and regularly make decisions that positively impact and/or mitigate negative
impact on other people, organizations and the environment.

CRP.08. Utilize critical thinking to make sense of problems and persevere in solving them. Career-ready individuals readily recognize problems in the workplace, understand the nature of the problem, and devise effective plans to

solve the problem.

Partnership for 21st Century Skills

Communication

Critical Thinking and Problem Solving

Financial, Economic, Business, and Entrepreneurial Literacy

Flexibility and Adaptability

- Information, Communications, and Technology Literacy
- Initiative and Self-Direction
- Leadership and Responsibility
- Global Awareness
- Technology Literacy
- Think Creatively