

## I. Introduction

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### **Biographical Narrative**

Through my appointment in the Department of Extension within the College of Food, Agricultural and Environmental Sciences, I provide leadership on key agricultural, farm management and environmental concerns in Fulton County. As of 2017, Fulton County had an estimated population of 42,289 which is made up of predominantly rural residents. The county has a land area of 260,000 acres and just over 75% of those acres are in agricultural production with the average farm size being 50 acres. The county had gross cash receipts of over 173 million dollars among 785 farmers (2017 USDA Census). Commodities of importance and their respective percentage of gross cash receipts are corn (35%), soybeans (27%) and cattle for beef (19%).

My goal in the Agriculture and Natural Resources educational area is to conduct relevant local research, teach practical concepts and provide valuable customer service so clients can continue to operate in an economically sustainable, environmentally friendly and socially acceptable way. Additionally, I am a Certified Crop Advisor (CCA) and maintain an Ohio Department of Agriculture Commercial Pesticide Applicator License.

A major issue for farmers and the public in Northwest Ohio is reducing nutrient loading and improving water quality in the Western Lake Erie Basin. Furthermore, farmers must remain profitable while being part of the water quality solution. Therefore, I provide leadership in Fulton County, Area 1 and the 10-county Northwest Ohio region for the Fertilizer Applicator Certification & Training program as a member of the phosphorus sub-committee. I focus on crop production issues as a co-editor of the Crop Observation and Recommendation Network e-newsletter and by serving on the statewide Pesticide Safety Education Advisory Committee. I am an member of the Agronomic Crops and Ohio Farm Manager Teams and strives to improve my specialization areas through annual professional development activities.

I allocate time to Fulton County and Northwest Ohio in the following manner:

#### **PRODUCTION AGRICULTURE AND ON FARM RESEARCH 60%**

As Fulton County production is ranked 6th for cattle, 9th for wheat and 12th for corn, I strive to deliver programming that will meet the needs of those producers through these focus areas:

- Nutrient Management. I have become a leader in teaching drainage economics, phosphorus and nitrogen management, and animal manure utilization for the new Fertilizer Applicator Certification & Training programs. Research and teaching emphasis have been focused on applying the right nutrients at the right rate, in the right place and at the right time.
- Crop production. I deliver educational content that promotes crop rotation, no-tillage practices and best management practices for pesticide use. Research and teaching emphasis have been placed on helping producers find innovative ways to include wheat and other small grains in the crop rotation.
- On Farm Research. I meet regularly with a local on farm research team to determine felt research needs and to design on farm research protocols, conduct research and analyze the results so that best management practices can be improved at the farm, in the county and throughout the state.

#### **FARM MANAGEMENT 30%**

With county rental rates 9th highest in the state and farmer financial and mental stress increasing, farm management and profitability are very important to a local farm's sustainability. Programming in this area is focused on:

- Next Generation Farmers. Teaching in this area has emphasized farm financial management, budgeting, farm communication and transition planning.
- Precision Agriculture. My focus is to improve farmers' knowledge and utilization of precision agriculture technology in their farming business.
- Farm to Fork Connections. I train volunteers and farmers to communicate farm industry messages with the general public. Breakfast On The Farm-type educational events are the focal point of this area.

### **LOCAL FOODS & CONSUMER HORTICULTURE 10%**

Over half of the Fulton County population resides in four larger municipalities and the county is a bedroom community for Toledo. I commit to serving consumer horticulture clientele in the following ways:

- Local Foods. I teach production and marketing expertise for clients in the county who wish to grow and market their own food.
- Lawn and Landscape. I work in group and individual settings to provide consumer horticulture expertise in growing and maintaining the natural resources in lawns and landscapes.

### **Current Appointments**

- 2018 - Present. Assistant Professor, Department of Extension, The Ohio State University, College of Food, Agricultural & Environmental Sciences, Wauseon, Ohio, United States

### **Academic Appointments**

- 2018-2018. Assistant Professor and County Extension Director, Department of Extension, The Ohio State University, College of Food, Agricultural & Environmental Sciences, Wauseon, Ohio, United States
- 2017-2017. Extension Educator IV and County Extension Director, Department of Extension, The Ohio State University, College of Food, Agricultural & Environmental Sciences, Wauseon, Ohio, United States
- 2016 - 2017. Extension Educator IV, Department of Extension, The Ohio State University, College of Food, Agricultural & Environmental Sciences, Wauseon, Ohio, United States
- 2012 - 2016. Extension Educator III, Department of Extension, The Ohio State University, College of Food, Agricultural & Environmental Sciences, Wauseon, Ohio, United States

### **Other Appointments**

- 2002-2012. Agricultural Education Teacher, Wauseon Exempted Village School District, Wauseon, Ohio

### **Degrees**

- 2010. Masters of Business Administration (MBA), Finance, University of Toledo.
- 1999. BS, Agricultural Education, Summa Cum Laude, The Ohio State University.

### **Fellowships, Internships, Residency**

None

### **Certifications**

- 2015-present. Collaborative Institutional Training Initiative (C: 4794038, Human Research - Social and Behavioral Research, University of Miami
- 2014-present. Ohio Agricultural Fertilizer Applicator Certificate: 1920. Ohio Department of Agriculture
- 2014-present. Certified Crop Advisor, CCA: 368800, American Society of Agronomy.

### **Licensures**

- 1998 - Present. Commercial Pesticide Applicator. Ohio Department of Agriculture

## II. Core Dossier

### Teaching

#### 1) Undergraduate, graduate, and professional courses taught

None

#### 2) Involvement in graduate/professional exams, theses, and dissertations, and undergraduate research

None

#### a) Graduate Students: Number Completed and Number Current

None

**b) Describe any noteworthy accomplishments of graduate students for whom you have been the advisor of record, for example, publications during or emanating from graduate program, awards for graduate work, prestigious post-docs or first post-graduate positions.**

None

#### c) Undergraduate Research Mentoring

None

**d) Describe any noteworthy accomplishments of undergraduate students, in particular related to research, for whom you have been the advisor of record (publications, posters, honors or student awards).**

None

#### 3) Involvement with Postdoctoral Scholars and Researchers

None

#### 4) Extension and Continuing Education Instruction

##### a. Teaching in Group Settings

I teach at several large, multi-county programs, including bi-state programs in Michigan. Participants include farmers, landowners, youth, homeowners, colleagues and other Extension clientele.

I have identified in the table below the group teaching events conducted since 2018 to present as an Assistant Professor:

Production Agriculture & On Farm Research (PA & OFR)

Total number of participants: 3874

Instances of courses offered: 58

Farm Management (FM)

Total number of participants: 1540

Instances of courses offered: 32

Local Foods & Consumer Horticulture (CH)

Total number of participants: 70

Instances of courses offered: 3

Group Teaching Total Number of Participants: 5,484

Group Teaching Total Instances of Courses Offered: 93

b. Individualized Teaching

Cientele seek individualized consultation on agricultural and natural resource related topics on a regular basis. These consults occur through farm visits, office visits, emails, phone calls and public events and are documented in my impact log.

Production Agriculture & On Farm Research - Total Number of Contacts: 339

Farm Management - Total Number of Contacts: 221

Local Foods & Consumer Horticulture - Total Number of Contacts: 223

Individual Teaching Total Contacts: 783

Extension

Date	Title	Sponsor	Enr.	% Taught	Candidate's Role	Formal Eval.	Times Offered
2020 JAN - 2020 SEP	Individualized Instruction: Farm Management (FM)	Ohio State University Extension	63	100	Individualized Instruction	No	63
2020 JAN - 2020 SEP	Individualized Instruction: Local Foods and Consumer Horticulture (CH)	Ohio State University Extension	27	100	Individualized Instruction	No	27
2020 JAN - 2020 SEP	Individualized Instruction: Production Agriculture and On Farm Research (PA & OFR)	Ohio State University Extension	87	100	Individualized Instruction	No	87
2019 JAN - 2019 DEC	Individualized Instruction: Farm Management (FM)	Ohio State University Extension	74	100	Individualized Instruction	No	74
2019 JAN - 2019 DEC	Individualized Instruction: Local Foods and Consumer Horticulture (CH)	Ohio State University Extension	59	100	Individualized Instruction	No	59
2019 JAN - 2019 DEC	Individualized Instruction: Production Agriculture and On Farm Research (PA & OFR)	Ohio State University Extension	134	100	Individualized Instruction	No	134
2018 JAN - 2018 DEC	Individualized Instruction: Farm Management (FM)	Ohio State University Extension	84	100	Individualized Instruction	No	84
2018 JAN - 2018 DEC	Individualized Instruction: Local Foods and Consumer Horticulture (CH)	Ohio State University Extension	137	100	Individualized Instruction	No	137

2018 JAN - 2018 DEC	Individualized Instruction: Production Agriculture and On Farm Research (PA & OFR)	Ohio State University Extension	118	100	Individualized Instruction	No	118
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Extension Programs and Events

Date	Title	Sponsor	Enr.	% Taught	Candidate's Role	Formal Eval.	Times Offered
2020 JUL	Identifying Corn Pests (PA & OFR)	Ohio State University Extension County	6	100	Discussion Leader	No	1
2020 MAR	Effective Enterprise Budgeting (FM)	Ohio State University Extension State- wide	15	100	Presenter	No	1
2020 MAR - 2020 APR	Utilizing Cover Crops in Your Rotation (PA & OFR)	Ohio State University Extension National	142	100	Presenter	Yes,  Web polling	2
2020 MAR	Improving Nutrient Use Practices on Your Farm (PA & OFR)	Ohio State University Extension County	64	100	Discussion Leader	Yes	1
2020 FEB - 2020 MAY	Improving Small Grains Production in Ohio (PA & OFR)	Ohio State University Extension County	47	100	Presenter	Yes	3
2020 FEB	Economic Evaluation of Custom Manure Application (FM)	Ohio State University Extension Region	63	100	Presenter	No	1
2020 FEB	Soybean Traits and Pests (PA & OFR)	Ohio State University Extension County	75	100	Presenter	Yes,  Programmatic	1
2020 FEB - 2020 FEB	Writing Smart Fertilizer Recommendations (PA & OFR)	Ohio State University Extension County	79	100	Presenter	No	2
2020 FEB	New Pesticide Applicator Training (PA & OFR)	Ohio State University Extension County	10	100	Presenter	Yes,  EEET	1

2020 JAN - 2020 FEB	Starting the Farm Transition Conversation (FM)	Ohio State University Extension County	55	100	Presenter	Yes	2
2020 JAN - 2020 MAY	Understanding Agriculture's Customer (FM)	Ohio State University Extension Region	352	100	Presenter	Yes,  Peer Teaching Evaluation	3
2020 JAN	Completing the Farm Balance Sheet (FM)	Ohio State University Extension County	3	100	Presenter	No	1
2020 JAN - 2020 FEB	Making the Farm Bill Decision (FM)	Ohio State University Extension County	607	100	Presenter	Yes,  EEET	12
2019 DEC - 2019 DEC	Making the Farm Bill Decision (FM)	Ohio State University Extension County	108	100	Presenter	Yes,  Farm Bill/Producer Survey	4
2019 JUN	Measuring the Impacts of Agritourism Event (FM)	Ohio State University Extension County	38	100	Presenter	No	1
2019 MAY - 2019 JUL	Utilizing Organic Nutrients on the Farm (PA & OFR)	Ohio State University Extension Region	179	100	Presenter	Yes,  IRB survey for behavior change	2
2019 APR - 2019 OCT	Managing Farm Stress (FM)	Ohio State University Extension County	64	100	Discussion Leader	No	2
2019 MAR - 2019 OCT	Understanding Soil Water Principles (PA & OFR)	Ohio State University Extension Region	46	100	Presenter	Yes	3
2019 MAR - 2019 MAR	Understanding Sprayer Nozzles (PA & OFR)	Ohio State University Extension County	87	100	Presenter	Yes,  OSU Pesticide Safety IRB Survey	2
2019 MAR	Late Season Nitrogen Management (PA & OFR)	Ohio State University Extension State- wide	27	100	Presenter	Yes	1

2019 FEB	Weed Identification (PA & OFR)	Ohio State University Extension County	105	100	Presenter	Yes,  OSU Pesticide Safety IRB Survey	1
2019 FEB - 2019 AUG	What We Learned from 2018 On Farm Research (PA & OFR)	Ohio State University Extension Region	119	100	Discussion Leader, Presenter	Yes	3
2019 FEB - 2019 MAR	Calculating the Cost of Production (FM)	Ohio State University Extension County	63	100	Discussion Leader, Presenter	Yes	2
2019 JAN - 2019 SEP	How to Educate the Public about Agriculture (FM)	Ohio State University Extension County	552	100	Discussion Leader, Presenter	No	9
2019 JAN - 2019 MAR	Soybean Traits and Pests (PA & OFR)	Ohio State University Extension County	488	100	Presenter	Yes,  OSU Pesticide Safety IRB Survey	4
2019 JAN - 2019 MAR	Understanding Tri-State Fertility Recommendations for Corn and Soybeans (PA & OFR)	Ohio State University Extension County	271	100	Discussion Leader, Presenter	Yes,  OSU IRB Impact Survey	5
2018 OCT - 2018 DEC	Training Volunteers How to Educate the Public about Agriculture (FM)	Ohio State University Extension County	76	100	Presenter, Discussion Leader	No	3
2018 AUG	How Agriculture Can Address Water Quality in Western Lake Erie Basin (FM)	Ohio State University Extension County	140	100	Presenter	Yes	1
2018 MAY - 2018 OCT	Managing Your Farm with Youth Safety In Mind (FM)	Ohio State University Extension County	187	100	Presenter	Yes	3
2018 FEB - 2018 AUG	Basics of Growing Winter Barley in Ohio (PA & OFR)	Ohio State University Extension Region	41	100	Presenter	Yes	3
2018 FEB - 2018 NOV	Understanding Sprayer Nozzles (PA & OFR)	Ohio State University Extension County	120	100	Presenter	Yes,  IRB survey	3

2018 FEB - 2018 APR	Understanding Ohio's Nutrient Application Laws (PA & OFR)	Ohio State University Extension County	176	100	Presenter	Yes,  IRB Survey	3
2018 FEB - 2018 NOV	Beyond RoundUp Ready Soybeans (PA & OFR)	Ohio State University Extension County	120	100	Presenter	Yes,  IRB survey	3
2018 FEB	Financial Analysis with the Balance Sheet (FM)	Ohio State University Extension County	10	100	Presenter	Yes	1
2018 FEB - 2018 FEB	Calculating the Cost of Production (FM)	Ohio State University Extension County	14	100	Presenter	Yes	2
2018 JAN - 2018 NOV	Fertilizer Applicator Re-Certification: Writing Phosphorus Recommendations for Corn, Soybeans and Wheat (PA & OFR)	Ohio State University Extension Region	491	100	Presenter	Yes,  Fertilizer Applicator Certification & Training IRB Survey	4
2018 JAN - 2018 AUG	What We Learned from 2017 On Farm Research (PA & OFR)	Ohio State University Extension County	750	100	Presenter	Yes	10

### 5) Curriculum Development

My approach to curriculum development is to first understand the clientele (student) and then develop differentiated curriculum based on learning styles and content needed. I believe that curriculum needs to be revised and updated based on the agricultural industry trends and needs of the learner.

### 6) Brief Description of your approach to and goals in teaching, major accomplishments, plans for the future in teaching

My approach to teaching is to first understand the needs to the learner and then develop lessons that will meet those needs. My goal is to vary instruction so that not just one medium is used for the learner. I utilize video, virtual, in person, one-on-one, group teaching and team teaching to help accomplish this goal. Additionally, it is my goal to always answer questions that arise during teaching and keep students interested in learning with my varied approaches.

### 7) Evaluation of Teaching

I utilize the Evaluation of Effective Extension Teaching forms provided by my academic department to seek feedback from learners as they participate in my courses. My goal is to perform above a 4.6 out of 5.0 on all components of the EEET form. Additionally, I seek the sage advice of my teaching colleagues to improve my teaching style, approach and content. I seek to have at least two peer reviews of my teaching conducted annually.

### 8) Awards and Formal Recognition for Teaching



- 2020 - State Winner - Search For Excellence in Farm and Ranch Business Management. Ohio National Association of County Agricultural Agents. Team teaching award. "2019 Farm Bill Education for Ohio"
- 2019 – Third Place - Epsilon Sigma Phi - Team Teaching - Multi-Disciplinary. "Breakfast On The Farm" program.
- 2018 – Third Place - Search For Excellence in Farm and Ranch Financial Management, National Association of County Agricultural Agents. Team teaching award. "Ohio Farm Management Schools Help Farmers Address Financial Stress".

**9) Other Academic Advising**

I have served as an Ohio State University Extension student intern site in 2018. He seeks to provide a diverse and practical experience for students as a result of this local county arrangement.

None

**10) Teaching Professional Development**

None

**Research**

**1) List of Books, Articles, and Other Published Papers**

None

Published Work Type	Number of Publications
Bulletins, Tech Reports, Fact Sheets	8
Peer-Reviewed Journal Articles	3
Abstract And Short Entries	8
Papers In Proceedings	4
Total	23

**a) Books (Other than Edited Volumes)**

None

**b) Edited Books**

None

**c) Chapters in Edited Books**

None

**d) Bulletins, Tech Reports, Fact Sheets**

1. Hawkins, E.M.; Fulton, J.; Arnold, G.; Barker, J. et al. (2020). 2019 eFields Report. [Technical Report] Retrieved from <http://go.osu.edu/eFields>

Publication status: Published

2. Culman, S.; Custer, S.; King, K.; Labarge, G. et al. (2019). Phosphorus Nutrient Management for Yield and Reduced P Loss at Edge of Field. [Fact Sheet] Ohioline, Columbus, OH, United States. Retrieved from <https://ohioline.osu.edu/factsheet/agf-509>

Publication status: Published

3. Culman, S.; Zone, P.; Kim, N.; Fulford, A. et al. (2019). Nutrients Removed with Harvest Corn, Soybean, and Wheat Grain in Ohio (Report No. ANR-74). [Fact Sheet] The Ohio State University, Columbus, OH, United States. Retrieved from <https://ohioline.osu.edu/factsheet/anr-74>

Publication status: Published

4. Richer, E.; Clevenger, W.B.; Lindsey, L. (2018). Wheat plus Second Crop Economics. [Technical Report] Agronomic Crops Team, Columbus, OH, United States. Retrieved from [https://agcrops.osu.edu/sites/agcrops/files/ofr\\_reports/2016%20Fulton%20Wheat%20plus%20Second%20Crop%20Economics%20FINAL.pdf](https://agcrops.osu.edu/sites/agcrops/files/ofr_reports/2016%20Fulton%20Wheat%20plus%20Second%20Crop%20Economics%20FINAL.pdf)

Publication status: Published

5. Richer, E.A. (2018). 2017 Fulton County On Farm Research Results. [Bulletin] Ohio State University Extension - Fulton County.

Publication status: Published

6. Hawkins, E.M.; Fulton, J.P.; Arnold, G.; Bennett, A. et al. (2018). 2017 eFields Report. [Bulletin] Retrieved from <https://digitalag.osu.edu/efields/efields-reports>

Publication status: Published

7. (2018). 2017 Update on Field Crop Insect Activity. [] The Ohio State University. Retrieved from <http://www.pested.osu.edu/>

Publication status: Published

8. (2018). 2017 Update on Field Crop Insect Activity. [] The Ohio State University. Retrieved from <http://www.pested.osu.edu/>

Publication status: Published

#### e) Peer-Reviewed Journal Articles

1. Simon, A.; Lopez-Nicora, H.; Ralston, T.; Richer, E.; Niblack, T.; Paul, P. (2020). First Report of Stunt Nematode (*Tylenchorhynchus annulatus*) on Corn in Ohio. *PLANT DISEASE*, Retrieved from: <https://apsjournals.apsnet.org/doi/10.1094/PDIS-02-20-0429-PDN>

Publication status: Published, issn:0191-2917

2. Zoller, C.T.; Hawkins, E.; Custer, S.; Fulton, J.; Richer, E. (2019). Developing a Successful On-Farm Research Program. *Journal of the National Association of County Agricultural Agents*, 12 (2), Retrieved from: <https://www.nacaa.com/journal/index.php?jid=1018>

Publication status: Published, issn:2158-9429

3. Arnold, G.; Custer, S.G.; Richer, E. (2018). Sidedressing Emerged Corn with Liquid Swine Manure Using a Drag Hose. *Journal of the NACAA*, Retrieved from: <https://www.nacaa.com/journal/index.php?jid=900>

Publication status: Published, issn:2158-9429

#### f) Editor-Reviewed Journal Articles

None

#### g) Reviews (Indicate Whether Peer Reviewed)

None

#### h) Abstract and Short Entries (Indicate Whether Peer Reviewed)

1. Ferris, T.A.; Peters, R.; Richer, E.A., Slattery, R. et al.. (2020). Do educational farm tours reduce concerns of individuals with greater concern about how food is produced? *American Dairy Science Association National Meeting Proceedings*. Retrieved from [https://www.adsa.org/Portals/0/SiteContent/Docs/Meetings/2020ADSA/ADSA2020\\_Abstracts.pdf?v20200708](https://www.adsa.org/Portals/0/SiteContent/Docs/Meetings/2020ADSA/ADSA2020_Abstracts.pdf?v20200708).

Publication status: In Press.

2. Bennett, A.; Hawkins, E.M.; Custer, S.; Douridas, A. et al.. (2019). Evaluating Corn Seeding Rates through an On-Farm Research Network. *National Association of County Agricultural Agents Proceedings of the 104th Annual Meeting and Professional Improvement Conference*. Retrieved from <https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.

Publication status: Published.

3. Custer, S.; Hawkins, E.M.; Badertscher, M.; Barker, J. et al.. (2019). Using On-Farm Research to Make Soybean Seeding Rate Recommendations. *National Association of County Agricultural Agents Proceedings of the 104th Annual Meeting and Professional Improvement Conference*. Retrieved from <https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.

Publication status: Published.

4. Richer, E.A.. (2019). Engaging Farmers Through On Farm Research Cohorts. *NACAA AM/PIC Proceedings*. Retrieved from <https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.

Publication status: Published.

5. Zoller, C.; Hawkins, E.; Barker, J.; Bennett, A. et al.. (2018). Ohio State University Extension eFields: Connecting Science to Fields. *Proceedings 103rd NACAA Annual Meeting and Professional Improvement Conference*, 51-51. Retrieved from [https://www.nacaa.com/posters/poster\\_list.php?poster\\_id=1544](https://www.nacaa.com/posters/poster_list.php?poster_id=1544).

Publication status: Published.

6. Simon, A.C.M.; Lewandowski, R.; Richer, E.A.; Niblack, T.L. et al.. (2018). Quantifying the Spatial and Temporal Variations of Plant-Parasitic Nematodes Associated with Corn in Ohio. [Abstract]. *International Congress of Plant Pathology conference*. Retrieved from <https://www.apsnet.org/publications/Webinars/Pages/2018Abstracts.aspx?LID=502>.

Publication status: Published.

7. Richer, E.A.. (2018). Corn Yield Response to Seeding Rate in No-till with Cereal Rye Cover Crop. *103rd National Association of County Agricultural Agents Annual Meeting Proceedings*. Retrieved from [https://www.nacaa.com/posters/poster\\_list.php?poster\\_id=1555](https://www.nacaa.com/posters/poster_list.php?poster_id=1555).

Publication status: Published.

8. Badertscher, M.; Richer, E.. (2018). Managing Risk with Late Season Nitrogen Application. *103rd National Association of County Agricultural Agents Annual Meeting Proceedings*. Retrieved from [https://www.nacaa.com/posters/poster\\_list.php?poster\\_id=1699](https://www.nacaa.com/posters/poster_list.php?poster_id=1699).

Publication status: Published.

**i) Papers in Proceedings (Indicate Whether Peer Reviewed)**

1. Pekarcik, A.; Richer, E.; Ruff, G.; Raudenbush, A.; Tilmon, K. (2019-12-16). *How Soil Composition Relates to Spatial Distribution of the Asiatic Garden Beetle in Ohio Agroecosystems*. Paper presented at Ohio Extension Annual Conference, Columbus, Ohio, USA: Ohio State University Extension.

Publication Status: Published, Acceptance Rate: 0.

2. Rupp, M.J.; Richer, E.; Miller, K.; Powers-Barker, P. (2019-10-24). *Breakfast On The Farm*. Paper presented at Growing Our Comfort Zones- Family and Consumer Sciences 2019 Conference, Columbus, Ohio: Fawcett Center. Retrieved from URL <https://fcs.osu.edu/intranet/fcs-professionals/fcs-2019-conference>

Publication Status: Published, Acceptance Rate: 0.

3. Ward, B.; Hall, P.; Richer, E. (2019-6-14). *Contemporary Farmland Lease Issues: Results from Recent Surveys in Ohio and Educational Opportunities*. Paper presented at National Farm Business Management Conference, St. Paul, MN: North Central Farm Management Extension Committee.

Publication Status: Published, Acceptance Rate: 0.

4. Douridas, A.; Bruynis, C.; Hawkins, E.; Badertscher, M.; Bennett, A.; Brown, B. et al. (2019-1-1). *e-Fields: Connecting Science to Fields*. Paper presented at International Farm Management Congress, Launceston, Tasmania, Australia. Retrieved from URL <http://ifmaonline.org/proceedings/>

Publication Status: Published, Acceptance Rate: 0.

**j) Unpublished Scholarly Presentations (Indicate Whether Peer Reviewed)**

Invited Presentations

Regional

1. Richer, E.A. (2020). *Results of Ohio's Malt Barley Peer Learning Cohort*. Great Lakes Hop & Barley Conference. Ypsilanti, MI, United States.
2. Richer, E.A. (2019). *Peer-to-Peer Learning: NW Ohio Barley Growers Cohort*. Great Lakes Hop & Barley Conference. Traverse City, MI, United States.
3. Richer, E.A. (2018). *Nutrient Placement with Strip Tillage*. Michigan Center For Excellence. Adrian, MI, United States.

State

1. Richer, E.A. (2019). *Fundamentals of Farmland Leasing*. Land as Your Legacy - Ottawa County. Gibsonburg, OH, United States.
2. Richer, E.A. (2019). *Results of 3 Years of Nitrogen Timing Trials*. Michigan Center For Excellence. Adrian, MI, United States.
3. Richer, E.A. (2018). *Fundamentals of Farmland Leasing*. Land as Your Legacy - Wood County. Bowling Green, OH, United States.

#### Local

1. Richer, E.A. (2019). *Corn Nitrogen Tools for Placement and Timing*. Monroe County Growers Workshop. Monroe, MI, United States.

#### Other Presentations

##### International

1. Douridas, A.; Bruynis, C.; Hawkins, E.; Badertscher, M.; Bennett, A.; Brown, B. et al. (2019). *eFields: Connecting Science to Fields*. 22nd International Farm Management Congress. Launceston, Tasmania, Australia.  
<http://ifmaonline.org/contents/npr-efields-connecting-science-to-fields/>.

Type of Review: Peer Review, Percent Authorship: 5%, Description of Effort: Design research protocols, collect and analyze data, and publish results. Your Role: Field Researcher.

##### National

1. Ferris, T.; Peters, R.; Richer, E.; Slattery, R.; Anderson, C.; Rupp, M.; Miller, K. (2020). *Do educational farm tours reduce concerns of individuals with greater concern about how food is produced?* American Dairy Science Association National Meeting. West Palm Beach, FL.  
[https://www.adsa.org/Portals/0/SiteContent/Docs/Meetings/2020ADSA/ADSA2020\\_Abstracts.pdf?v20200708](https://www.adsa.org/Portals/0/SiteContent/Docs/Meetings/2020ADSA/ADSA2020_Abstracts.pdf?v20200708).
2. Richer, E.A.; Custer, S.; Hawkins, E. (2019). *Using on Farm Research to Make Soybean Seeding Rate Recommendations*. National Association of County Agricultural Agents Annual Meeting. Fort Wayne, IN.  
<https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.
3. Richer, E.A.; Rupp, M.; Miller, K. (2019). *Breakfast on The Farm - Community Collaboration to Impact Consumer Confidence in Modern Food Production and Environmental Stewardship in Northwest Ohio*. National Association of County Agricultural Agents Annual Meeting. Fort Wayne, IN.  
<https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.

4. Richer, E.A.; Bennett, A.; Hawkins, E. (2019). *Evaluating Corn Seeding Rates Through An On-Farm Research Network*. National Association of County Agricultural Agents Annual Meeting. Fort Wayne, IN. <https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.
  
5. Richer, E.A. (2019). *Engaging Farmers Through On Farm Research Cohorts*. National Association of County Agricultural Agents Annual Meeting. Fort Wayne, IN. <https://www.nacaa.com/ampic/2019/2019%20Proceedings.pdf>.
  
6. Richer, E.A. (2018). *Corn Yield Response to Seeding Rate in No-till with Cereal Rye Cover Crop*. 2018 National Association of County Agricultural Agents Annual Meeting. Chattanooga, TN. <https://www.nacaa.com/ampic/2018/2018%20Proceedings%20lr.pdf>.
  
7. Baderscher, M.; Richer, E. (2018). *Managing Risk with Late Season Nitrogen Application*. National Association of County Agricultural Agents Annual Meeting. Chattanooga, TN. <https://www.nacaa.com/ampic/2018/2018%20Proceedings%20lr.pdf>.
  
8. Zoller, C.; Hawkins, E.; Richer, E. (2018). *Ohio State University Extension eFields: Connecting Science to Fields*. National Association of County Agricultural Agents Annual Meeting. Chattanooga, TN. <https://www.nacaa.com/ampic/2018/2018%20Proceedings%20lr.pdf>.

State

1. Rupp, M.; Miller, K.; Richer, E. (2019). *What's in a Program Title? A cross-program perspective on event planning*. Extension Annual Conference. Columbus, Ohio.

**k) Potential publications under review (indicate authorship, date of submission, and to what journal or publisher the work has been submitted)**

None

**2) List of creative works pertinent to your professional focus**

None

Creative Work Type	Number
Moving Image	2
Multimedia, Database and Website	3
Radio and Television	1

Other Creative Works	11
Total	17

**a) Artwork**

None

**b) Choreography**

None

**c) Collections**

None

**d) Compositions**

None

**e) Curated Exhibits**

None

**f) Exhibited Artworks**

None

**g) Inventions and Patents**

None

**h) Moving Image**

1. (2018). *Phosphorus Rate* [Moving Image]. Available from:  
<https://www.youtube.com/watch?v=4jR1H7qHBP8&index=2&list=PLjj72JiiKrO523PjxVRJLJ5iIg7wCT2wJ>
2. (2018). *Nitrogen Source* [Moving Image]. Available from:  
<https://www.youtube.com/watch?v=LG9MSJMforA&list=PLjj72JiiKrO5uwF0Shw1WD2R9DLfFVy6N&t=0s&index=3>

**i) Multimedia / Database / Website**

1. Richer, E.A. (2020). *Fulton County Agriculture Twitter Account* . Retrieved from <https://twitter.com/FultonCoAg>  
Publisher: twitter.com, Last updated on: 2020-07-31



2. Richer, E.A. (2019). *Fulton County Agriculture Twitter Account* . Retrieved from <https://twitter.com/FultonCoAg>  
 Publisher: twitter.com, Last updated on: 2019-12-31
3. Richer, E.A. (2018). *Fulton County Agriculture Twitter Account* . Retrieved from <https://twitter.com/FultonCoAg>  
 Publisher: Twitter.com, Last updated on: 2018-12-31

#### **j) Radio and Television**

1. & Richer E(Director). (2020). *OSU Extension Connection Radio Show* [Radio broadcast/ recording]. Distributed By : 96.1 WMTR. Available from: <https://fulton.osu.edu/news/extension-connections-radio-program/archived-extension-connections-radio-programs> Medium: MP3
2. & Richer E(Director). (2019). *OSU Extension Connection Radio Show* [Radio broadcast/ recording]. Available from: <https://fulton.osu.edu/news/extension-connections-radio-program/archived-extension-connections-radio-programs> Medium: MP3
3. 96.1 WMTR Radio Station(Producer), (2018). *OSU Extension Connection Fulton County Radio Show* [Radio broadcast/ recording]. Distributed By United States: 96.1 WMTR. Available from: <https://fulton.osu.edu/news/extension-connections-radio-program/archived-extension-connections-radio-programs> Medium: MP3

#### **k) Recitals and Performances**

None

#### **l) Recordings**

None

#### **m) Other Creative Works**

1. Culman, S.; Fulton, J.; Hartschuh, J.; Hawkins, E.M.; Richer, E. (2020). *Interested in Soil Health? Learn together with OSU Extension* [Article]. Columbus, United States: Ohio State University Extension.  
 Publication: C.O.R.N. Newsletter, Start date: 2020-4-28, Ed.: 2020-11, Sponsors: Ohio State University Extension
2. Raubenbush, A.; Badertscher, M.; Beers, L.; Clevenger, B.; Custer, S.; Dehaas, T. et al. (2019). *Western Bean Cutworm Update: Past Peak Adult Flight* [Newsletter]. Columbus, OH, United States: C.O.R.N. Electronic Newsletter.  
 Publication: Crop Observation and Recommendation Network State Agronomic Newsletter (C.O.R.N.), Vol.: 26, Ed.: 2019

3. Raudenbush, A.; Gault, K.; Badertscher, M.; Beers, L.; Clevenger, B.; Custer, S. et al. (2019). *Western Bean Cutworm: Scouting in Select Counties Still Necessary* [Newsletter]. Columbus, OH, United States: C.O.R.N. Electronic Newsletter.  
  
Publication: Crop Observation and Recommendation Network State Agronomic Newsletter (C.O.R.N.), Vol.: 25, Ed.: 2019
4. Raudenbush, A.; Gault, K.; Badertscher, M.; Beers, L.; Clevenger, B.; Custer, S. et al. (2019). *Western Bean Cutworm: It's Time to Scout for Egg Masses!* [Newsletter]. Columbus, OH, United States: C.O.R.N. Electronic Newsletter.  
  
Publication: Crop Observation and Recommendation Network State Agronomic Newsletter (C.O.R.N.), Vol.: 23, Ed.: 2019
5. Raudenbush, A.; Gault, K.; Badertscher, M.; Beers, L.; Clevenger, B.; Custer, S. et al. (2019). *Western Bean Cutworm: Numbers Starting to Increase* [Newsletter]. Columbus, OH, United States: C.O.R.N. Electronic Newsletter.  
  
Publication: Crop Observation and Recommendation Network State Agronomic Newsletter (C.O.R.N.), Vol.: 22, Ed.: 2019
6. Raudenbush, A.; Gault, K.; Badertscher, M.; Clevenger, B.; Custer, S.; Gahler, A. et al. (2019). *Western Bean Cutworm Numbers Remain Low Across Ohio* [Other Creative Work]. Columbus, OH, United States:  
  
Publication: Crop Observation and Recommendation Network State Agronomy Newsletter (C.O.R.N.), Vol.: 21, Ed.: 2019
7. Noggle, S.J.; Thomison, P.; Brown, B.; Custer, S.; Labarge, G.; Sulc, M. et al. (2019). *Using Corn as a Cover Crop* [News Article]. Columbus, United States: The Ohio State University.  
  
Publication: CORN Newsletter, Start date: 2019-6-11, Vol.: 19, Ed.: 2019
8. Watters, H.; Beers, L.; Stachler, J.; Douridas, A.; Nye, T.; Marrison, D. et al. (2019). *C.O.R.N> to Go...Ohio Fall Weed Survey* [State Newspaper]. Columbus, OH, United States: The Ohio's Country Journal.  
  
Publication: Ohio Country Journal

**3) Brief Description of the Focus of the Candidate's Research, Scholarly or Creative Work, Major Accomplishments, and Plans for the Future, including Works in Progress**

The focus of my research is the four R's of nutrient management: right rate, right source, right timing and the right location. Additionally, I have spent a tremendous amount of research time on incorporating small grains into the crop rotation via my work with malting barley.

**4) Description of Quality Indicators of Your Research, Scholarly or Creative Work Such as Citations, Publication Outlet Quality Indicators Such as Acceptance Rates, Ranking or Impact Factors of Journal or Publisher**

None

Journal Name	Impact Factor	# of Pubs

**Article Citations**

Year	First-authorship citations		Last-authorship citations		Co-authorship citations		Sole-authorship citations		Totals	
	Self-Cited	Not Self-Cited	Self-Cited	Not Self-Cited	Self-Cited	Not Self-Cited	Self-Cited	Not Self-Cited	Self-Cited	Not Self-Cited
2019	0	0	0	0	0	0	0	0	0	0

**5) Research Funding**

Total number of grants/contracts funded (since 2018): 11

Total number of grants/contracts pending: 2

Total number of grants/contracts not funded: 1

Total funding acquired through grants, contracts and in kind support: \$524,065

Total funding pending: \$248,602

Total funding not granted: \$49,993

**a) Funded Research, including Contracts and Clinical Trials, on Which the Candidate is or has been the Principal Investigator**

- 1/2018 - 12/2018. Cover Crop Rye Termination - Crimping versus Herbicide. Conservation Tillage Conference. ( USD 3,000 Total Award) Research Grant. 4/2018  
PI: Richer, Eric  
Explanation of Role: Conduct research with collaborating farmer and report results.
- 1/2018 - 12/2018. Double Crop Soybean Yields after Malt Barley in Ohio. Ohio Soybean Council. ( USD 900 Total Award) Research Grant. 1/2018  
PI: Richer,  
Explanation of Role: Conduct research with cooperating farmers and report results.
- 1/2018 - 12/2018. Economics of Wheat followed by Double Crops in Ohio. Ohio Soybean Council. ( USD 800 Total Award) Research Grant. 1/2018  
PI: Richer, Eric  
Explanation of Role: Conduct research at the Ohio Agricultural Research and Development Center's Northwest Research Branch and report results.

**b) Funded Research, including Contracts and Clinical Trials, on Which the Candidate is or has been the Co-Investigator**

1. 4/2019 - 9/2020. Malting Barley Production: Reducing the Risks of a New Market in the North Central Region. North Central Risk Management Education Center. ( USD 49,260 Total Award) Research Grant. 2/2019  
PI: Lindsey, Laura  
Co-I: Shreshtha, Raj; Richer, Eric; Griffith, Mary; Bergesford, Brad; Estadt, Mike; Ruff, Garth  
Description: Edit portions of the grant applications associated with enterprise budgeting. Collaborate with local farmers to gather data.

**c) Proposals for Research Funding that are Pending or were Submitted but not Funded**

1. 6/2020. Leveraging A Multi-Crop Plot Planter To Expand Capacity And Impact of Research. U.S. Department of Agriculture. ( USD 174,002 Total Award) Research Grant. Pending.  
PI: Lindsey, Alexander  
Co-I: McHale, Leah; Lindsey, Laura; Loux, Mark; Fulton, John; Drewry, D; Paul, Pierce; Tilmon, Kelley; Michel, Andrew; Richer, Eric; Lentz, Ed  
Description: 5% Contribution: I edited and evaluated quotes for the multi-crop planter.
2. 2/2018. Malting Barley Production in Ohio: Reducing the Risks of a New Market. North Central Extension Risk Management Education Center. ( USD 49,993 Total Award) Research Grant. Not funded.  
PI: Lindsey, Laura  
Co-I: Richer, Eric  
Explanation of Role: 20% Contribution: I will work with a group of farmers to benchmark cost of production and help develop an enterprise budget for winter malting barley.  
Description: 20% Contribution: I edited the grant proposal, specifically all sections associated with enterprise budgeting.

**d) Funded Training Grants on Which the Candidate is or has been the Equivalent of the Principal Investigator**

None

**e) Proposals for Training Grants that are Pending or were Submitted but not Funded**

1. 5/2020. Improving Phosphorus Placement by Composting Solid Manure. Great Lakes Sediment and Nutrient Reduction Program (GLSNRP). ( USD 74,600 Total Award) Training Grant.  
PI: Richer, Eric  
Co-I: Arnold, Glen  
Explanation of Role: I wrote the grant application and plan to conduct all the research with my team.  
Goal: Reduce nutrient sedimentation and improve organic nutrient placement.  
Description: I wrote the grant application and will execute the grant goals.

**f) Any other Funding Received for the Candidate's Academic work**

## Funded

1. 1/2020 - 7/2020. 2020 Program Cost Recovery. Local Extension Fees from Training Programs. ( USD 11,100 By Year) Training Grant. 7/2020  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop training programs, calculate associated expenses and administer appropriate cost recovery fees to clientele.
  
2. 1/2020 - 7/2020. 2020 On-Farm Research Funding and In-Kind Support. Local on-farm and agribusiness collaborators. ( USD 153,805 By Year) Research Grant. 7/2020  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop research protocol, implement field operations, summarize and write research reports. In kind value equal to the Ohio average operational value of the acres used to produce a crop. In 2020, 225 farmer acres were used in Fulton County for on-farm research.
  
3. 1/2019 - 12/2019. 2019 Program Cost Recovery. Local Extension Fees from Training Programs. ( USD 11,600 By Year) Training Contract. 12/2019  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop training programs, calculate associated expenses and administer appropriate cost recovery fees to clientele.
  
4. 1/2019 - 12/2019. 2019 On-Farm Research Funding and In-Kind Support. Local on-farm and agribusiness collaborators. ( USD 58,165 By Year) Research Grant. 12/2019  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop research protocol, implement field operations, summarize and write research reports. In kind value equal to the Ohio average operational value of the acres used to produce a crop. In 2019, 86 farmer acres were used in Fulton County for on-farm research.
  
5. 1/2019 - 1/2019. 2019 Breakfast On The Farm Sponsorships. Local Agribusiness and Agricultural Commodity Associations. ( USD 54,250 By Year) Training Grant. 1/2019  
PI: Richer, Eric  
Co-I: Miller, Kayla; Rupp, Melissa  
Relationship to Grant: Site PI of  
Explanation of Role: Develop Breakfast On The Farm training program and recruit private sector sponsorship.
  
6. 1/2018 - 12/2018. 2018 Program Cost Recovery. Local Extension Fees from Training Programs. ( USD 10,600 By Year) Training Grant. 12/2018  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop training programs, calculate associated expenses and administer appropriate cost recovery fees to clientele.

7. 1/2018 - 12/2018. 2018 On-Farm Research Funding and In-Kind Support. Local on-farm and agribusiness collaborators. ( USD 170,585 By Year) Research Grant. 12/2018  
PI: Richer, Eric  
Relationship to Grant: Site PI of  
Explanation of Role: Develop research protocol, implement field operations, summarize and write research reports. In kind value equal to the Ohio average operational value of the acres used to produce a crop. In 2018, 252 farmer acres were used in Fulton County for on-farm research.

**6) List of Prizes and Awards for Research, Scholarly or Creative Work**

- 2020 - National Finalist - Search For Excellence in Sustainable Agriculture (Replacing Purchased Nitrogen with Liquid Livestock Manure), National Association of County Agricultural Agents
- 2019 - Epsilon Sigma Phi - Social Network Medium - First Place
- 2019 - Epsilon Sigma Phi - Exhibit Display - First Place
- 2019 - Communications Award - State Runner-up – Video (Corn Starter Research), Ohio Chapter, National Association of County Agricultural Agents
- 2019 - Communications Award - National Finalist - Bound Book (2018 eFields Report), National Association of County Agricultural Agents
- 2018 - Communications Award - National Finalist - Bound Book, National Association of County Agricultural Agents
- 2018 - Communications Award - State Winner - Publication, Ohio Chapter, National Association of County Agricultural Agents
- 2018 - Communications Award - 3rd Place - Audio Recording, Ohio Chapter, National Association of County Agricultural Agents

**Service**

**1) List of Editorships or Service as an Editorial Reviewer or Board Member for Journals, University Presses, or Other Learned Publications**

None

**2) List of Offices Held and Other Service to Professional Societies. List of Organization in Which Office was Held or Service Performed. Describe Nature of Organization (Open or Elected Membership, Honorary)**

- 2016 - Present. Member. Personnel Committee, Joint Council of Extension Professionals (JCEP): Columbus, OH, United States.
- 2015 - Present. Member. Ohio Chapter, American Society of Farm Managers and Rural Appraisers: Denver, United States. Description of Effort: Member.

**3) List of Consultation Activity**

- 2012 - Present. Education. Professional consultation in candidate's area of expertise regarded as part of normal job duties.

**4) Clinical Services State Specific Clinical Assignments**

None

**5) Other Professional/Public Community Service directly related to the Candidates'™s Professional Expertise, if not Listed Elsewhere**

## Community Service

- 2020 - Present. Industry. Board Member. Ohio Small Grains Marketing Program/Ohio Wheat Checkoff Board: Delaware, OH, United States. Description of Effort: I am active on this committee as a member of the education and research sub-committee.

## Education

- 2016 - Present. Consultant. Pike-Delta-York Schools Agricultural Education Advisory Committee. Pike-Delta-York School District: Delta, Ohio. Description of Effort: The candidate serves as a subject matter expert for this advisory committee.
- 2016 - Present. Consultant. Northwest State Community College Agricultural Advisory Committee. Northwest State Community College: Archobld, Ohio. Description of Effort: The candidate serves as a subject matter expert for this advisory committee.
- 2016 - Present. Consultant. Pettisville Agricultural Education Advisory Committee. Pettisville Local School District: Pettisville, Ohio. Description of Effort: The candidate serves as a subject matter expert for this advisory committee and serves as a content expert for evaluating students' agricultural science fair projects.
- 2019 - 2019. Reviewer. Publication Reviewer. Midwest Cover Crops Council. Description of Effort: Peer reviewed "Ohio Cover Crop Recipe - Post Soybean, Going to Corn: Use Oats/Radish" fact sheet.
- 2019 - 2019. Reviewer. Publication Reviewer. Midwest Cover Crops Council. Description of Effort: Peer reviewed "Ohio Cover Crop Recipe - Post Corn, Going to Soybean: Use Cereal Rye" fact sheet.

## Other

- 2013 - Present. Conservation Action Project (CAP) Committee. Description of Effort: The candidate serves as the Ohio State University Extension consultant for nutrient management and water quality on the committee. The committee administers third party conservation programs throughout the seven counties in Northwest Ohio.
- 2013 - Present. Conservation Tillage and Technology Conference. Ohio State University Extension: Ada, Ohio. Description of Effort: The candidate regularly assists with room setup/tear down and serves as room moderator during the conference.
- 2012 - Present. Fulton County Agriculture Hall of Fame Committee. Description of Effort: The candidate coordinates the application and selection processes and the award ceremony for the annual Fulton County Agriculture Hall of Fame.

## 6) Administrative Service

### a) Unit Committees

#### Department

- 2014 - Ongoing. Co Advisor, Pesticide Safety Education Program Advisory Committee. Description of Effort: Appointed the Maumee Valley Extension Education Research Area to serve on this committee. Advise the statewide Pesticide Safety Education Program staff on programming content, curriculum development and Internal Review Board (IRB) approved survey. Lead the EERA on annual programming initiatives. Technical Advisor for Commercial Study Guide for Agronomic Pest Applicators.
- 2013 - Ongoing. Member, Crop Observation and Recommendation Newsletter (C.O.R.N.) e-Newsletter Committee. OSU Agronomic Crops Team. Description of Effort: Edit and public the newsletter to the Ag Crops Team website for one month each year.

### b) College or University Committees

#### College

- 2017 - Ongoing. Member.  
Description of Effort: The candidate was one of two invited to be a part of the Soybean Research Center to represent the department of Extension.

**c) Initiatives Undertaken to Enhance Diversity in your Unit, College or the University**

- The candidate strives to meet the needs of all citizens of Fulton County by communicating openly with the public and offering a variety of programs. Specific diversity-enhanced initiatives include the NextGen Farmer program for new, veteran, minority and women farmers; mentoring international students at Overholt Drainage School and through on farm research; teaching "Getting Your Financial Affairs in Order" for Annie's Project; and utilizing educational materials in Spanish for "Dig Into Soils" and the Northwest Ohio Berry School labor class.
- The College of Food, Agricultural and Environmental Sciences and its academic programs, including OSU Extension, embrace human diversity and is committed to ensuring that all research and related educational programs are available to clientele on a nondiscriminatory basis without regard to age, ancestry, color, disability, gender identity or expression, genetic information, HIV/AIDS status, military status, national origin, race, religion, sex, sexual orientation, or veteran status. This statement is in accordance with United States Civil Rights Laws and the USDA.

**d) Administrative Positions Held, e.g. Graduate Studies Chair**

None

**e) Service as a Graduate Faculty Representative on a Dissertation in another Unit or University**

None

**7) Advisor to Student Groups and Organizations**

None

**8) Office of Student Life Committees**

**a) List Office of Student Life Committees on which You have served**

None

**b) Summarize participation in Student Life programs such as fireside discussions, lectures to student groups outside of our unit, addresses or participation at student orientation**

None

**9) List of prizes and awards for service to your profession, the university or your unit**

- 2019 - Present. Epsilon Sigma Phi -Early Career Service Award - Agriculture & Natural Resources, Ohio Chapter, Epsilon Sigma Phi

**10) Brief elaboration that provides additional information about service activities listed above**

My goal is to provide the best service to the agricultural community that I can. I do this by offering agricultural advice, serving on the Ohio Small Grains Marketing Program board and by listening to the needs of our Extension Advisory Board.