

Eric E. Barrett

Professor and Associate Chair/Assistant Dean, Ohio State University Extension.
College of Food, Agricultural and Environmental Sciences
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Professional Experience

The Ohio State University, OSU Extension

- 2025-Present Professor, Associate Chair and Assistant Dean, Ohio State University Extension
- 2020 - 2023 Associate Professor, Agriculture and Natural Resources Extension Educator, Mahoning County Area Leader, Area 10 – Mahoning, Columbiana, Stark and Portage Counties, Interim Associate Chair/Assistant Dean (23-25)
- 2014-2020 Assistant Professor, Agriculture and Natural Resources Extension Educator, Mahoning County and County Extension Director, Mahoning and Columbiana Counties, Area 10 Leader (18-20)
 - Interim 4-H Youth Development Educator, Mahoning County, 2015-2016, 2016-2017
- 1999-2013 Extension Educator II, III, IV (two promotions) Fairfield County (1999), Washington County (99-12), Mahoning County (12-13) Agriculture & Natural Resources and County Extension Director. Interim 4-H Youth Development Educator, 2006 and 2008
- 1996-1999 Graduate Extension Associate, and Extension Associate, ManagementExcel, Ohio State University Extension, Agricultural, Environmental & Development Economics.

Education

- August 1998 MS, The Ohio State University, Agricultural Economics
Thesis: Assessing Sites within Ohio for Locating Large-Scale Dairy Farms
- June 1996 BS, The Ohio State University, Animal Sciences, Minor in Life Sciences

Selected Professional Development

- 2026 OSU CFAES Leadership Program
- 2024 CFAES Academic Leadership Program
- 2021 The Supervisor's Toolbox Certificate Program, Ohio State University
- 2019-2020 Michael V. Drake Institute for Teaching and Learning, Teacher Support Program
- 2019 Disney's Approach to Employee Engagement Certificate

Selected Administrative Service - Leadership

- 2022 – present Interim Associate Chair/Assistant Dean; Appointed 2025
- 2023 OSU Extension Faculty Promotion and Tenure Committee
- 2018-present Area Leader, Area 10. Training Planning Team (2021-2022). Stay Interview Research Project (2022-Present). Keys Team – Transforming our Values into Action (2019-Present)
- 2018-2023 Elected Representative. Past Chair, Chair (2021-2022), & Vice Chair & Chair-Elect. Faculty Council, College of Food, Agricultural and Environmental Sciences, The Ohio State University.
- 2016 Administrative and Professional (A&P) Promotion Process Restructuring Committee
- 2013-2016 OSU Extension Administrative and Professional Promotion Committee. Elected Chair (2015).
- 2013-present Alpha Eta (Ohio) Chapter of Epsilon Sigma Phi. Elected President (2020). Vice President (2019), Public Issues Committee Chair (2011).
- 2000-present National Association of County Agricultural Agents. National Vice Chair of Professional Excellence Committee (2015-2017). State Chair, Administrative Skills (2010-2019). State President (2006). State Vice President (2005).

Awards

I have received more than 25 awards for research, scholarly and creative works since 2014, including top Ohio research poster (2018), top Ohio fact sheet and Learning Module (2019), and 2022 Regional Winner, Personal Column and Feature Photo. I have nine teaching awards, including the 2015 ESP North Central Region Distinguished Team and 2017 Ohio NACAA Search for Excellence Award in Farm Health and Safety. I was the 2017 national winner (North Central Region) Mid-Career Service Award and 2021 national winner (North Central Region) Visionary Leadership for National Epsilon Sigma Phi. I received the National Association of County Agriculture Agents (NACAA) Distinguished Service Award in 2021.

County and Regional Based Teaching in Ohio

Since January 2, 2014, I have taught agriculture and natural resources related topics to more than 23,721 participants in 993 teaching sessions and events. My teaching focus areas are Direct Food and Agricultural Marketing, Commercial and Consumer Horticulture, and Organizational Capacity.

Curriculum Development related to expertise

1. AgritourismReady: Agritourism Emergency Preparedness
2. Master Gardener Training – Supporting Materials
3. Ohio Pesticide Applicator - Recertification Activities
4. DeviceReady: Managing Your Online Presence
5. Developing a Brand for the Farm Business
6. Good Agricultural Practices (GAPs) for Produce Safety

Selected Peer Reviewed Journal Articles

1. Leeds, R.P., McCoy, T., Barrett, E.E. (2026) Transform Your Organization's Values into Action. *Journal of Extension (JOE)*, ISSN: 1077-5315. <https://tigerprints.clemson.edu/joe/> (Accepted)
2. Barrett, E.E.; Leeds, R.P. (2023). Emergency preparedness: Planning for the next normal. *International Society for Horticultural Science (ISHS). Acta Horticulturae*, 1380, 91-96. DOI:10.17660/ActaHortic.2023.1380.11.
3. Barrett, E.E.; Leeds, R.P. (2022). Awesome customer service for Urban Agriculture. *Acta Horticulturae*, 1356, 65-68. doi:10.17660/ActaHortic.2022.1356.10. issn:0567-7572
4. Barrett, E.E.; Leeds, R.P. (2022). Pop-up farm markets: Innovation in Urban Agriculture. *Acta Horticulturae*, 1356, 47-50. doi:10.17660/ActaHortic.2022.1356.7. issn:0567-7572
5. Kowalski, J.; Barrett, E. (2020). Increasing food security through extension master gardener programming in northeast Ohio. *Acta Horticulturae*. 1279, 53-58. DOI: 10.17660/ActaHortic.2020.1279.8 <https://doi.org/10.17660/ActaHortic.2020.1279.8>
6. Jepsen, S.D.; Barrett, E.E. (2019). Preparing Agritourism and Direct Marketing Operations for Emergencies. *Journal of the NACAA*, 12 (1), <https://www.nacaa.com/journal/index.php?jid=975>
7. Barrett, E.E.; Kowalski, J.A. (2018). Model Integrated Pest Management Program Delivery for Community Gardeners. *Journal of Extension*, 56 (7), Retrieved from: <https://joe.org/joe/2018december/iw7.php>
8. Fox, J.; Leeds, R.; Barrett, E. (2014). Maps & Apps: Mobile Media Marketing Education for Food and Farm Entrepreneurs. *The Journal of Extension*, 52(3), Article v52-3tt3. <https://archives.joe.org/joe/2014june/tt3.php>
9. Kline, T. R., Kneen, H., Kleinschmidt, A., Barrett, E., & Doohan, D. (2012). Adapting Extension Food Safety Programming for Vegetable Growers to Accommodate Differences in Ethnicity, Farming Scale, and Other Individual Factors. *The Journal of Extension*, 50(1), Article 13. <https://doi.org/10.34068/joe.50.01.13>

Selected Papers in Proceedings and Abstracts

1. Barrett, E., Zoller, C., (2024). *What We've Learned from Our Transition to Administration* [abstract]. National Association of County Agricultural Agents Professional Improvement Conference. Dallas, TX.
2. Leeds, R.; Barrett, E.; Hornyak, K. (2023-07). A Framework for Developing and Training to Achieve Awesome Customer Service [paper]. In Chase, L., Hollas, C., Qian, X., & Whitehouse, C. (Eds.), *International Workshop on Agritourism 2022 Conference Proceedings*. (pp. 88-92).

3. Leeds, R.P.; Barrett, E.E.; (2022). *Developing Awesome Customer Service for Agritourism Businesses*. National Extension Tourism (NET) 2021 Conference Proceedings. Chase, L.; Chin, N.; Qian, Z. (Eds). (pp. 39-43). Retrieved from URL <https://online.flippingbook.com/view/1050836521/4/>
4. Barrett, E.E.; Eisenhauer, K. (2022). Naturalist Series. *Proceedings: 107th Annual Meeting and Professional Improvement Conference*, 250-250. Retrieved from <http://www.nacaa.com/>.
5. Barrett, E.E.; Johnston, K.; Leeds, R. (2022). Agritourism: Community & Economic Impacts. *Proceedings: 107th Annual Meeting and Professional Improvement Conference*, 211-211.
6. Beers, L.; Barrett, E.E.; Bennett, A.; Bruynis, C. et al. (2020). Area Leaders - Hybrid Administrative and Program Positions in Extension. NACAA. *Proceedings 105th Annual Mtg & Prof. Imp. Conf.* nacaa.com.
7. Barrett, E.; Leeds, R.P.; Welch, C. (2021). Lessons Learned for Communicating With and Supporting Direct Food & Ag Marketing Businesses During COVID-19. 106th Annual Meeting and Professional Improvement Conference. Retrieved from: <https://www.nacaa.com/uploads/userfiles/files/2021%20Proceedings%20LR.pdf>.
8. Barrett, E.E.; Hall, P.K.; Adams, E.G. (2018). Reducing Barriers to Entry for the Direct Sales of Local Foods in Ohio. [Abstract]. Community Engagement Conference. Ohio State University. Office of Outreach and Engagement. Abstract retrieved from <https://kb.osu.edu/handle/1811/84742>.
9. Barrett, E.E.; Raison, B. (2018). Assessing Your Community for Horticulture Education Programming. Community Engagement Conference. Ohio State University. Office of Outreach and Engagement. Abstract retrieved from <https://kb.osu.edu/handle/1811/84741>.
10. Barrett, E.E.; Hall, P.K.; Adams, E.G. (2018). Analyzing Direct Marketing of Local Foods in Ohio: Current Status of Regulations and Possibilities for the Future. Proceedings of the 103rd AMPIC, *National Association of County Agriculture Agents*, 48-48.
11. Marrison, D.L.; Bruynis, C.; Lewandowski, R.; Custer, S.; Dugan, D.; Nye, L.; Douridas, A.; Stachler, J.; Adams, E.; Bennett, A.; Martin, C.; Ford, K.; Griffith, M.; Estadt, M.; Gahler, A.; Barrett, E. (2017). Passing on the Family Farm Initiative. *Proceedings of the 102nd AMPIC, National Association of County Agriculture Agents*, 80-80.
12. Kowalski, J.A.; Barrett, E.E. (2018). Integrated Pest Management Programming for Community Gardeners. [Abstract]. *Proceedings of the 9th International IPM Symposium*, 104-104. Abstract retrieved from https://ipmsymposium.org/2018/Documents/IPMSymp18_Full_Program_with_Abstracts.pdf.

Bulletins, Tech Reports, Factsheets (Selections)

1. Gao, G.; Harker, T.; Slaughter, R.; Becker, F.; Becker, T.; Buurma, P.; Barrett, E. (2025) Growing Currants, Gooseberries, and Jostaberries in Ohio. OSU Extension. Available at: ohioline.osu.edu/factsheet/anr-0162
2. Gao, G.; Harker, T.; Slaughter, R.; Becker, F.; Becker, T.; Buurma, P.; Barrett, E. (2025) Storing, Using, and Marketing Currants, Gooseberries, and Jostaberries in Ohio. OSU Extension. Available at: ohioline.osu.edu/factsheet/anr-0163
3. Gao, G.Y.; Slaughter, M.R.; Barrett, E.E.; Rivera, MH. (2024) Growing Aronia (*Aronia melanocarpa*) in Ohio. OSU Extension. Available at: <https://ohioline.osu.edu/factsheet/anr-0157>
4. Gao, G.Y.; Slaughter, M.R.; Barrett, E.E.; Rivera, MH. (2023) Elderberry Production in Ohio. OSU Extension. Available at: <https://ohioline.osu.edu/factsheet/anr-0110>
5. Barrett, E.E.; Jepsen, S.D.; Leeds, R.P. (2022). AgritourismReady: Agritourism Emergency Preparedness. Food, Agricultural and Biological Engineering, Ohio State University. Available at: <http://u.osu.edu/agritourismready>
6. Barrett, E.E.; Hall, P.K.; Bachelor, E. (2019). Vendor's Licenses and Sales Taxes at Ohio Farmers Markets. Location: Agricultural & Resource Law Program, Ag Law Library, Ohio State University Extension, Columbus, United States. Retrieved from <https://farmoffice.osu.edu/sites/aglaw/files/site-library/Vendor%27s%20Licenses%20and%20Sales%20Taxes%20at%20Ohio%20Farmers%20Markets.pdf>
7. Barrett, E.E. (2018). Selecting Hydrangeas for the Home Landscape. Location: Agriculture and Natural Resources, Ohio State University Extension, Columbus, United States. Retrieved from <https://ohioline.osu.edu/factsheet/hyg-1263>
8. Barrett, E.E. (2018). Grants and Low-Interest Loans for Ohio Small Farms. Location: Agriculture and Natural Resources, Ohio State University Extension, Columbus, United States. Retrieved from <https://ohioline.osu.edu/factsheet/anr-63>

- Hall, P.K.; Barrett, E.E.; Adams, E.G.; Neikirk, H. (2017). Selling Eggs in Ohio: Marketing and Regulations. Location: Ohio State University Extension. Retrieved from <https://ohioline.osu.edu/factsheet/anr-59>.

Selected Grants & Contracts

- 9/2023 – present. Preparing Extension To Respond To Train Derailments And Other Community Disasters. United State Department of Agriculture (USDA) National Institute of Food and Agriculture. \$153,051.00,) PI: Jepsen, S.D. Co-I: Barrett, E.E.; Hattey, J.E.; Beers, L.E.; Leeds, R.P.
- 4/2022-9/2024. Summer CREATE programming. Ohio Department of Education. Summer Learning and Afterschool Opportunities Grant. \$899,172.00. PI: Barrett, E.E. Co-I: Eisenhauer, K.
- 4/2019-12/2023. Professional Development for Ohio Farmers Market Managers and OSU Extension Educators on Creating a Culture of Data Collection for Sustainability Planning for Markets and Farmers. USDA-North Center Region SARE Professional Development. \$80,719. Training Grant. PI: Barrett, E.E., Co-I: Welch, C.
- 7/2021 – present. Portage County CARTEENS. Portage County Court of Common Please Juvenile Division, Department of Youth Rehabilitation. \$18,820. Training Contract. PI: Barrett, E.E. Co-I: Housel, J.
- 1/2022-12/2022. Mahoning County Agriculture and Natural Resources Program Support Funds. Ohio State University Extension. \$25,307. Professional Development Funding. PI: Barrett, E.E.
- 6/2020 - 12/2021. (CARES) Supporting the re-opening and continued operation of local food growers and marketers in Mahoning County, Ohio. Mahoning County Board of Commissioners. \$78,000. Training Grant. PI: Barrett, E. Co-I: Eisenhauer, K.; Shoemaker, H.
- 10/2020 - 04/2021 STEM and Life Skills for Columbiana County Youth. Columbiana County Educational Service Center. \$1,586.55. Training Contract. PI: Barrett, E.E. Co-I: Dimmerling, A.
- 2/2019 - 12/2019. Day Camps for Foster Families. Columbiana County Department of Jobs and Family Services. \$11,682. Training Contract. PI: Barrett, E.E. Co-I: Dimmerling, A.
- 6/2016 – 12/2017. Reducing Barriers to entry for the Direct Sales of Local Foods in Ohio: A Review of Current Laws/Rules and Suggesting Changes for Ohio Businesses. Ohio State University - OSU CARES. \$24,500. Research Grant. 1/2016. PI: Barrett, E.E., Hall, P.K., and Adams, E.G.
- 9/2013 – 8/2015. Electronic Emergency Planning and Preparedness Education for Agritourism and Direct Marketing Enterprises. U.S. Department of Agriculture. \$62,175. PI: Jepsen, S.D. Role: Grant Administrator and Collaborator

Selected Presentations – State & Regional

- Barrett, E.E. (2023). Sharing Curriculum. Agriculture and Natural Resources State Retreat.
- Barrett, E.E.; Hill, M. (2022). Curriculum and Teaching Tools. O.N.E. Extension - Onboard. Network. Excel.
- Barrett, E.E.; Welch, C. (2022). *Tools for Extension Educators to Assist Ohio Farmers' Markets to Create a Culture of Data Collection and Use*. Extension Annual Conference: Facing the Future Together. <http://extension.osu.edu/>.
- Barrett, E.; Leeds, R.P.. (2021). *Your Future in Retail Agriculture - A Look at Marketing Trends, Agritourism & More (Keynote Presentation)*. Minnesota Fruit and Vegetable Convention.
- Barrett, E.; Leeds, R.P.. (2021). *Agritourism Trends & Activity Decision Making*. Kentucky Farm Bureau Certified Farm Market Program.
- Barrett, E.; Hill, M. (2021). Curriculum & Teaching Tools. O.N.E. Extension- Spring 2021 Series for Experienced Staff.
- Barrett, E. (2021). Farm Labor After COVID-19: Things to Consider for the Future. Ohio Produce Network. Ohio Produce Growers and Marketers Association. Lecture conducted via zoom.
- Buxton, J.; McCutcheon, J.; Barrett, E. (2021). Budget Development Training. Ohio State University Extension.
- Welch, C.; Barrett, E.; Wolnik, D.; Hadji, J. (2021). Tools and information to help you help your local farmers market thrive. Ohio Family & Consumer Sciences Conference.
- Barrett, E. (2021). The Role of CFAES Faculty Advisory Council. Ohio State University, College of Food, Agricultural & Environmental Sciences – Junior Faculty Coffee Talk.
- Leeds, R.; Barrett, E.E. (2020). *Customer Service Best Practices*. Nebraska Agritourism and Adventure Travel Conference.

Selected Presentations – National

1. Beers, L.A., McCoy, T., Barrett, E., McCoy, T., Mashburn, D., (2024). Extension Employee Retention Analysis Through Stay Interviews. National Association of County Agricultural Agents AMPIC. Dallas, TX.
2. Leeds, R., McCoy, T., Barrett, E. (2024). [Presentation]. Transforming Your Organization's Values into Action, 2024 North Central Leadership Conference. Fargo, United States, ND, United States. Peer Reviewed.
3. Barrett, E. (2023). *Fruit Tree Pruning Clinics – Twenty Years of Programming* [abstract]. Proceedings: 108th Annual Meeting and Professional Improvement Conference. (pp. 224-224). Des Moines, IA. Retrieved from <https://www.nacaa.com/uploads/userfiles/files/Proceedings%202023.pdf>
4. Barrett, E.E.; Johnston, K.; Leeds, R. (2022). *Agritourism: Community & Economic Impacts*. National Association of County Agricultural Agents.
5. Gaston, M.; Fox, J.; Barrett, E.E. (2022). *Urban October - A Celebration to Help Strengthen Communities*. National Urban Extension Conference.
6. Fox, J.; Wilkins, J.; Debose, N.; Haynes, D.; Arnett, N.; Barrett, E.E. (2022). *Reimagining the Future of Urban Extension in Ohio*. National Urban Extension Conference.
7. Johnston, K.; Leeds, R.P.; Barrett, E. (2021). *Agritourism: Economic and Community Impacts*. National Rural Economic Development Association 2021 Conference. Lecture conducted from Lexington, KY.
8. Leeds, R.P.; Barrett, E. (2021). *Agritourism Ready: Developing Emergency management plans that enhance business sustainability and minimize risk*. National Extension Tourism Conference. Savannah, GA.
9. Beers, L.; Barrett, E.; Bennett, A.; Bruynis, C.L.; Clevenger, W.B.; Leeds, R.; McCutcheon, J. (2020). *Area Leaders - Hybrid Administrative and Program Positions in Extension*. 2020 National Association of County Agricultural Agents Annual Meeting AMPIC. <https://www.nacaa.com/ampic/2020/2020%20Proceedings%20lr.pdf>
10. Hall, P.K.; Barrett, E.E; Leeds, R.P. (2020). The Evolution of Agritourism: Current Legal Issues & Future Trends. National Ag Law Center Webinar Series. <https://nationalaglawcenter.org/webinars/agritourism2020/>
11. Barrett, E.E.; Leeds, R.P. (2020). *Values Based Customer Service for Extension*. National Association of County Agricultural Agents 105th AMPIC. <http://www.nacaa.com/>.
12. Hall, P.K.; Barrett, E.E. (2019). Farms and Fun: Reducing Liability Risk for Agritourism. National Ag Law Center Webinar Series. <http://nationalaglawcenter.org/consortium/webinars/agritourismrisk>

Selected Presentations – International

1. Barrett, E.E.; Beers, L.; Ellsworth, D.; Eisenhauer, K. (2026). Community Engagement for Pollinator Health. IHC2026: IV International Symposium on Greener Cities: Re-imagining Urban Landscapes (GreenCities2026). Kyoto, Japan. Accepted. <https://www.ihc2026.org/>
2. Barrett, E.E.; Leeds, R.P. (2022). *Agritourism Ready: Emergency Preparedness*. North American Farmers Direct Marketing Association. Lecture conducted from Atlanta, GA. United States. Invited <http://www.nafdma.com>.
3. Barrett, E.E. (2022). Emergency Management Plan Development. North American Farmers Direct Marketing Association. <http://www.nafdma.com/>.
4. Kowalski, J.A.; Barrett, E.E. (2021). *Northeast Ohio Urban Farms Pivot and Thrive in 2020*. VIII International Conference on Landscape and Urban Horticulture.
5. Barrett, E.E. (2019). Gardening Myths & Legends. International Master Gardener Conference. Lecture conducted from Valley Forge, United States, Pennsylvania. <https://www.internationalmastergardener.com/speakers/>.
6. Barrett, E.E. (2019). Master Gardeners As Teachers. International Master Gardener Conference. <https://www.internationalmastergardener.com/speakers>
7. Leeds, R.P.; Barrett, E.E.; Quinn P. (2019). Integrated Pest Management. North American Farmers' Direct Marketers Association Annual Convention. <http://www.nafdma.com/>.
8. Leeds, R.P.; Barrett, E.E. (2017). Managing Your Online Presence. North American Farmers' Direct Marketers Association Annual Convention. <http://www.nafdma.com/>.
9. Kowalski, J.A.; Barrett, E.E. (2016). Urban Agriculture. Great Lakes Vegetable Working Group Annual Meeting. Lecture conducted from London, Canada, Ontario. <http://www.ncipmc.org/glvwg/>.

Barrett, E.E.; Leeds, R.P. (2016). Updating Your Brand Through Each of the Five Senses. North American Farmers' Direct Marketers Association Annual Convention. Lecture conducted from Abbotsford, Canada, British Columbia. <http://www.nafdma.com/>.

Selected Guest Lectures

1. Agricultural Issues in Contemporary Society, AGRCOMM 2367. (Autumn 2021, 2022)
2. Ag Safety and Health, ASM5600. (Spring 2018, Spring 2021)
3. Internships in Environmental Sciences, ENV 499. University of Mount Union. (Autumn 2017)
4. Student Internship Supervision, ANIM SCI 3191. Ohio State University. (Summer 2015)

Selected Teaching, Scholarly & Creative Works Awards

- 2022 Regional Winner. Personal Column. National Association of County Agricultural Agents
- 2022 Regional Winner. Feature Photo. National Association of County Agricultural Agents
- 2020 First Place Promotional Package, Team. Ohio Joint Council of Extension Professionals
- 2019 First Place Factsheet. Hydrangeas for Ohio Gardens. Ohio Joint Council of Extension Professionals, Epsilon Sigma Phi Alpha Eta Ohio Chapter.
- 2019 Second Place. Learning Module. DeviceReady Workbook. Ohio Contest, National Association of County Agricultural Agents.
- 2018 Ohio Winner, Research Poster Competition, "Analyzing Direct Marketing of Local Foods in Ohio: Current Status of Regulations and Possibilities for the Future," Ohio Contest, National Association of County Agricultural Agents.
- 2015 North Central Region (National). Distinguished Team Award. National Epsilon Sigma Phi

Selected Service Activities

- 2021 National Extension Tourism Conference Publication Review Committee
- 2021 CFAES Spirit of the Land Grant Award Selection Committee
- 2021 Urban October Team and Lead for Food Distribution Project in Area 10.
- 2020 Invited Contributor, Healthy Ag = Healthy Society - Agriculture at the Table of Health and Wellness. Ohio State University.
- 2020 Appointed Contributor, Lean on your Land Grant COVID-19 Food System Task Force. Lean on your Land Grant COVID-19 Food System Task Force.
- 2019 Search Committee for Director of Learning and Organizational Development, Ohio State University Extension, Appointed Member.
- 2015 - 2017 Appointed Trustee. The Ohio State University, Ohio 4-H Foundation
- 2014 - 2019 Education Committee, Ohio Produce Growers and Marketers Association (OPGMA)
- 2012 - Present Educational Advisor - Mahoning Valley Landscape and Nursery Association (MVLNA)
- 2007-2019 Produce Safety GAPs Team (Good Agricultural Practices), Core Member.
- 2003-2023 Direct Food & Ag Marketing Team, The Ohio State University, Former Co-Leader, Core Member.

Certifications

- 2012-Present Collaborative Institutional Training Initiative (CITI). Responsible Conduct of Research (RCR) and Human Subjects Protection (HSP). The Ohio State University.
- 2000-Present Private Applicator Pesticide License - Categories 1 (Field Crops), 3 (Fruit and Vegetable Crops), 6 (Fumigation), CORE. Ohio Department of Agriculture.