

CURRICULUM VITAE FOR EXTENSION EDUCATOR FACULTY

University of Idaho

NAME: Stokes, Bradley Scott

DATE: January 4, 2021

RANK OR TITLE: Assistant Professor/Extension Educator – Cropping Systems

DEPARTMENT: University of Idaho Extension, Southern District
College of Agricultural and Life Sciences

OFFICE LOCATION & CAMPUS ZIP:

UI Extension, Elmore County
535 E. Jackson St.
Mountain Home, ID 83647

OFFICE PHONE: 208-587-2136 (Ext. 1253)

CELL PHONE: 208-590-2286

FAX: 208-587-2137

EMAIL: bstokes@uidaho.edu

WEB: <https://www.uidaho.edu/elmore>

DATE OF FIRST EMPLOYMENT AT UI: January 1, 2013

DATE OF TENURE: Untenured

DATE OF PRESENT RANK OR TITLE: March 13, 2017

EDUCATION BEYOND HIGH SCHOOL:

Degrees:

M.S. Entomology. University of Idaho. Moscow, ID. Fall Commencement Ceremony - 2012.

Thesis title: Bioeconomics of pea aphids, *Acyrtosiphon pisum* Harris, on commercial dry peas, *Pisum sativum* 'Aragorn'. University of Idaho. Moscow, ID.

B.S. Plant Science (Minor: Crop Science). University of Idaho. Moscow, ID. Fall Commencement Ceremony - 2008.

Additional Coursework for Credit: N/A

Certificates & Licenses:

Idaho Professional Applicator Statewide Consultant (SW) License #49722. Other categories include: SF, CH, OH, OI, LS, GP, AH and AI.

EXPERIENCE:

Teaching, Extension & Research Appointments:

Extension Educator, Elmore County Extension, University of Idaho, Mountain Home, ID. 2017-present.

County Chair, Elmore County Extension, University of Idaho, Mountain Home, ID. 2017-present.

Instructor, University of Idaho, Moscow, ID. ENT 440/540 Insect Identification. Spring 2015 (Taxonomy); 9 graduate students, 1 undergraduate student.

University of Idaho Extension IPM Assistant (Dr. Edward J. Bechinski) January 2013 – September 2016.

Teaching Assistant, University of Idaho, Moscow, ID. ENT 322 Economic Entomology Fall Semester (Dr. Edward J. Bechinski); 2010-2016.

Academic Administrative Appointments:

Elmore County Chair & Department Head for UI Extension Elmore County Office. Mountain Home, ID. 2017-present. Major responsibilities include supervising office staff, managing county budget and county facilities, maintaining communication with County Commissioners and related stakeholders.

Non-Academic Employment including Armed Forces:

City of Mountain Home Idaho – City Council Member (January 2020 – January 2024).

Idaho State Department of Agriculture (ISDA): Senior Agricultural Investigator (September 2016 – March 2017).

Consulting: Insect/Arthropod/Arachnid/Plant Identification, Pesticide Recommendations & Plant Disease Diagnostics.

TEACHING ACCOMPLISHMENTS:

Areas of Specialization:

Entomology/Arthropod Identification
Insects
Arachnids
Integrated Pest Management (IPM)
Economic Thresholds
Economic Injury Levels
Pesticides
Horticulture
Plant/Pathogen Diagnostics
Cropping Systems

Courses Taught: ENT 440/540 Insect Taxonomy; ENT 322 Economic Entomology (Teaching Assistant)

Interns Supervised:

Undergraduates:

UI Extension Elmore County 2020 Summer Intern (Funding Subsequently Retracted - COVID-19).
Lauren Anderson. University of Idaho. Agricultural Economics: Agribusiness. UI Extension Elmore County 2019 Summer Intern.
Heather Dockstader. College of Southern Idaho. Early Childhood Education. UI Extension Elmore County 2018 Summer Intern.

Materials Developed:

Workbooks, Manuals:

Web Pages:

Idaho Insect Identification (<https://www.uidaho.edu/extension/insect-id>)
UI Extension Elmore County. (<http://uidaho.edu/elmore>)
UI Extension Pollinator Protection (<https://www.uidaho.edu/extension/pollinator>)
Aphid Tracker Facebook Page (<http://www.cals.uidaho.edu/aphidtracker/>)
UI Extension Elmore County Facebook Page (<https://www.facebook.com/ElmoreExtension/>)
UI Extension Elmore County MG Facebook Page (<https://www.facebook.com/ElmoreCountyMG/>)
Elmore County 4-H Facebook Page (<https://www.facebook.com/elmorecounty4h/>)
Mayor's Youth Advisory Committee (MYAC) Facebook Page (<https://www.facebook.com/mhmyac/>)

Video Productions:

Displays & Posters:

Stokes, B. Spiders got you spooked? Regional Master Gardener Convention. Rexburg, ID. June 28, 2019.

Stokes, B. Makey-Makey. Community STEAM Night – Hacker Middle School. March 6, 2019.

Stokes, B. Leaf-Cutting Bees! (Megachilidae). Community STEAM Night – Hacker Middle School. March 7, 2018.

Stokes, B. Pea aphid online calculators for legume producers in the Palouse – Western Pea & Lentil Growers Association Annual Meeting. December 6, 2013.

Stokes, B. An early-warning system for viruliferous aphid infestations of pulse crops in the Palouse region of the Inland Pacific Northwest – Abstracts from the 7th International IPM Symposium. March 27-29, 2012.

Stokes, B. Viruliferous Aphid Damage During Specific Growth Stages of Dry Peas – Entomological Society of America National Conference San Diego, California December 12-15, 2010 (2nd place).

Powerpoint/Slide Presentations:

Beekkeeping Basics

Entomology & Insect Management

The “Dirty Dozen” Garden Pests in Idaho

ENT 440/540 Course

ENT 322 Biocontrol Lecture

Urban Arthropod Identification & Management

Psyllid Management & Control in Potato

K-Pam, Telone II & Vapam Applications

IPM: Theory, Practice & Reality

IPM - Alternative Practices to Pesticide Use: How Much is Too Much?

IPM - How to Maintain Beneficial Insects in Forage Crops

Courses Developed: ENT 440/540

Non-Credit Classes, Presentations, Workshops, Seminars, Invited Lectures, etc.:

Stokes, B. Toxicity and Non-Target Effects of Pesticides to Idaho Pollinators and Beneficial Insects. Pesticide Safety Education Re-Certification Webinar Series (Zoom). November 16, 2020.

Stokes, B. Rangeland Pollinators in Idaho. Adams County Rangeland Skill-A-Thon Webinar Series (Zoom). October 23, 2020.

Stokes, B. Bees, Wasps, “Murder Hornets” and Minor Stinging Insects. Ada County Advanced Master Gardeners (Zoom). July 29, 2020.

Stokes, B. Bug Hunt! Mountain Home Parks & Recreation – Discovery Pre-School Program (Youth). June 10, 2020.

Stokes, B. Nature, Bugs and Bees. Mountain Home Parks & Recreation – Adventure Camp Youth Program. June 5, 2020.

Stokes, B. Backyard and Garden Pests. UI Extension Adams County (Zoom). May 21, 2020.

Stokes, B. Bee-coming a Bee City: Next Steps for Moscow. Sustainable Ag Speaker Series (Zoom). May 13, 2020.

Stokes, B. The “Dirty Dozen” Garden Pests. Canyon County Master Gardeners. Caldwell, ID. March 11, 2020.

Stokes, B. Entomology! Canyon County Master Gardeners. Caldwell, ID. March 11, 2020.

Stokes, B. Basic Plant Fertilizer Nutrition & Planting Techniques. Mountain Home High School FFA Program, Mountain Home, ID. March 6, 2020.

Stokes, B. Bee Anatomy. Glens Ferry Family Literacy Night (Youth). Glens Ferry School District. Glens Ferry, ID. February 27, 2020.

Stokes, B. Identifying and Managing Clover Root Curculio in alfalfa. Idaho Hay & Forage Conference Twin Falls, ID. February 20, 2020.

Stokes, B. Entomology Basics and Pollinators. Washington County Master Gardeners. Weiser, ID. February 19, 2020.

Stokes, B. What Can You Do About the Insect Apocalypse? Harvest & Hearth Farm & Heritage Workshops. Ada Soil & Water Conservation. College of Idaho. Caldwell, ID. February 14, 2020.

- Stokes, B.** Urban Insect Pest Identification. Boise Centre on the Grove Hotel. Idaho Nursery & Landscape Association. Boise, ID. January 15, 2020.
- Stokes, B.** UI Extension Elmore County Bee Survey Update. Mountain Home Lions Club Guest Speaker. El Herradera. Mountain Home, ID. January 9, 2020.
- Stokes, B.** UI Extension & Career Progress (AVID). Mountain Home Jr. High School. Mountain Home, ID. December 18, 2019.
- Stokes, B.** K-Pam, Telone II & Vapam Applications. Elmore County Pesticide Recertification Seminar Series. Mountain Home, ID. December 10, 2019.
- Stokes, B.** Identifying and managing Clover Root Curculio in alfalfa. Idaho Hay & Forage Conference. Twin Falls, ID. December 5, 2019.
- Stokes, B.** Identifying and managing Clover Root Curculio in alfalfa. Idaho Hay & Forage Conference. Burley, ID. December 4, 2019.
- Stokes, B.** Bees! Community Partnerships of Idaho (Youth). November 25, 2019.
- Stokes, B.** Bees! Mountain Home Jr. High School (Youth). Mountain Home, ID. November 22, 2019.
- Stokes, B.** University of Idaho Career Day. Rimrock Jr./Sr. High School (Youth). Grandview, ID. October 31, 2019.
- Stokes, B.** University of Idaho, Extension, Career Opportunities, Education & 4-H. Teen College/Career Day (Youth). Mountain Home Air Force Base Youth Center. September 14, 2019.
- Stokes, B. & A. Agenbroad.** Insects and Bees. Ada County Soil and Conservation 5th Grade Field Day. Nampa, ID. September 13, 2019.
- Stokes, B.** Master of Ceremony (MC) - Elmore County Fair, UI Extension Programs & 4-H Activities. Our Lady of Good Counsel Church Community Dinner. Mountain Home, ID. July 11, 2019.
- Stokes, B.** Spiders got you spooked? Regional Master Gardener Convention. Rexburg, ID. June 28, 2019.
- Stokes, B.** Why IPM? Garden City Council. Garden City, ID. May 13, 2019.
- Stokes, B.** Beekeeping Basics. UI Extension Harvest Heroes Course. Nampa, ID. April 25, 2019.
- Stokes, B.** Pollinator Protection Basics & Horticulture. Growing Gardeners Program. City of Mountain Home Public Library. Mountain Home, ID. April 13, 2019.
- Stokes, B.** University of Idaho Extension Programs. Rimrock Jr./Sr. High Career Day(s) (Youth). Mountain Home, ID. March 7, 14 & 21, 2019.
- Stokes, B.** Entomology, Pest Management & IPM. Living on the Land Course. Caldwell, ID. February 25, 2019.
- Stokes, B.** UI Extension Elmore County Master Gardeners. 12-week program on Saturdays 10 a.m. - 2 p.m. January-April 2019.
- Master Gardener Student Presentations, April 6.
 - Organic Gardening & Additional Plant Principles, March 30.
 - Fruit Trees, Small Fruits & Housplants & Home Greenhouses, March 16.
 - Vegetable Production, Vegetable Crops & Fruit Trees, March 9.
 - Landscape Plants, Woody Landscape Plants & Herbaceous Summer Perennials, March 2.
 - Disease Identification, Turfgrass Establishment & Management & Landscaping, February 23.
 - Rodents, Birds, & Other Pests & Weeds, February 16.
 - Pesticides & Entomology & Pest Management & IPM, February 9.
 - Plant Management & Backyard Composting, February 2.
 - Soils & Fertilizers & Horticulture Equipment Management, January 26.
 - Basic Botany & Plant Propagation, January 19.
 - Introduction, Policies, Introduction to Horticulture & Plant Physiology, January 12.
- Stokes, B.** 2018. Keeping up to Date with Pollinator Protection. Riverside Hotel. Boise, ID. Environmental Care Association. December 11, 2018.
- Stokes, B.** 2018. Reading & Understanding A Pesticide Label. Elks Lodge. Mountain Home, ID. 2018 Elmore County Pesticide Recertification Conference. December 5, 2018.
- Stokes, B.** UI Lewis County Master Gardeners – ENTOMOLOGY & Insect Management! ZOOM Meeting. May 18, 2018.
- Stokes, B.** The “Dirty Dozen” Garden Pests in Idaho. Bruneau Valley Library. Bruneau, ID. May 16, 2018.
- Stokes, B.** Bees/Bee City USA. Elmore County Soil & Water Conservation District 9th Grade Field Day (Youth). Gingrich Farm, ID. May 9, 2018.

- Stokes, B.** Pests, Weeds & Their Control in Elmore County/Mtn. Home. Growing Gardeners Series. Mountain Home Public Library. Mountain Home, ID. May 5, 2018.
- Stokes, B.** The “Dirty Dozen” Garden Pests in Idaho. Canyon County Master Gardener Spring Garden Festival. Caldwell, ID. April 21, 2018.
- Stokes, B.** & Humpherys D. BLM Paradigm Project Impact on Elmore County. Ranch & Land Managers. Mayfield, ID. UI Integrated Rangeland Management Course (REM 456). April 12, 2018.
- Stokes, B.** Bee City USA. Mountain Home Lions Club. El Herradero. Mountain Home, ID. March 22, 2018.
- Stokes, B.** Leaf-Cutting Bees! (Megachilidae). Bee Boards & Cockroaches. Hacker Middle School (Mountain Home) STEAM Night – UI Extension/4-H (Youth). March 7, 2018.
- Stokes, B.** UI Extension Canyon County Master Gardeners – ENTOMOLOGY! February 21, 2018.
- Stokes, B.** Hacker Middle School (Mountain Home) STEAM Night – UI Extension Insect Display (Youth). March 15, 2017.
- Stokes, B.** Insect Identification Short Course – UI Extension Presentation Benewah County Master Gardeners. June 29, 2016.
- Stokes, B.** Insects & Climate Change – UI Extension Presentation. June 28, 2016. Nez Perce, ID; June 30, 2016. Bonners Ferry, ID.
- Stokes, B.** Other Pollinators in the Palouse, Improving Your Farm With Insects: Attracting & Managing Beneficials & Pollinators – UI Extension Workshop. March 13, 2015.
- Stokes, B.** Aphid Tracker Mobile App – UI Extension Cereal School. February 25, 2015.
- Stokes, B.** Bugs! Bugs! Bugs! UI Extension & Childrens Presentation/Display – Palouse Discovery Science Center (Youth). July 19, 2014.
- Stokes, B.** Good vs. Bad Bugs. UI Extension Presentation – Northland Nursery. Post Falls, ID. May 3, 2014.
- Stokes, B.** IPM Survey of Wheat & Barley Producers in Idaho. UI Cereal School. November 2011.
- Stokes, B.** Managing Viruliferous Pea Aphids in Dry Peas – Nez Perce County Extension Meeting. February 8, 2011.

Honors & Awards:

SCHOLARSHIP ACCOMPLISHMENTS:

Publications, Exhibitions, Performances, Recitals:

Refereed:

Books:

Book Chapters:

Advances in Dryland Farming in the Inland Pacific Northwest. Georgine Yorgey & Chad Kruger (Editors). 2017. Sanford Eigenbrode, Edward Bechinski, Nilsa Bosque-Perez, David Crowder, Arash Rashed, Sylvia Rondon & **Brad Stokes**. Chapter 11 – Insect Management Strategies.

Journals:

Stokes, B., Lynn, E. & T. Belt. 2020. Adapting to Provide Innovative In-Person Extension Programming During a Pandemic. Journal of Extension (Ideas at Work) (58)5. Online: <https://www.joe.org/joe/2020october/iw1.php>.

Hamilton, M.B., Wahl, L. and **B. Stokes**. 2020. Know the Land, Save the Land: Apparel Design for Extension Education. Journal of Extension (Ideas at Work). 58(3). Online: <https://joe.org/joe/2020june/iw1.php>.

Murdock, M.R., Woodhall, J.W., Maggard, R., Keith, S., Harrington, M., Oropeza, A., **Stokes, B.** & K.M. Duellman. 2019. First Report of *Rhizoctonia solani* AG 2-1 Causing Stem Canker of Potato

(*Solanum tuberosum*) in Idaho. Plant Disease. Doi: <https://doi.org/10.1094/PDIS-02-19-0364-PDN>.

Stokes, B., Bechinski, E. & S. Eigenbrode. 2019. Economic injury levels for pea aphids (Hemiptera: Aphididae) as direct pests of commercial dry peas (Fabaceae) during reproductive growth stages in the Pacific Northwest of North America. The Canadian Entomologist. (Published online 29 March 2019). **151(3)**: 365-377. Doi: <https://doi.org/10.4039/tce.2019.10>.

Paudel, S., Bechinski, E., **Stokes, B.**, Pappu, H. & S. Eigenbrode. 2018. Deriving economic models for pea aphid, *Acyrthosiphon pisum* (Harris), as a Direct-Pest & a Virus-Vector on Commercial Lentils. Journal of Economic Entomology. **111(5)**: 2225-2232. Doi: <https://doi.org/10.1093/jee/toy188>.

Stokes, B., Bechinski, E. & S. Eigenbrode. 2013. Binomial sequential sampling plans for pea aphids, *Acyrthosiphon pisum* (Harris), in commercial dry pea fields. Journal of Economic Entomology. **106(6)**: 2613-2620. Doi: <https://doi.org/10.1603/EC13241>.

Abstracts & Proceedings:

Peer Reviewed/Evaluated:

Extension Publications:

Usabel, N. & **B. Stokes**. 2020. Vermicomposting at Home. UI Extension BUL 982. <https://www.extension.uidaho.edu/publishing/html/BUL982-Vermicomposting-at-Home.aspx?title=Recent&category1=Recent&category2=NULL>.

Stokes, B. & S. Hines. 2020. Field Corn Harvest Recommendations for Idaho. UI Extension BUL 956. <https://www.extension.uidaho.edu/publishing/html/BUL956-Field-Corn-Harvest-Recommendations.aspx?title=Recent&category1=Recent&category2=NULL>.

Thomas, J., **Stokes, B.** & J. Buck. 2020. Pantry Pest Guide: Common Insect Culprits in Homes and Kitchens of the Pacific Northwest. PNW 729. <https://www.extension.uidaho.edu/publishing/pdf/pnw/pnw729.pdf>.

Stokes, B., Bechinski, E.J. & P. Castrovillo. 2016. UI Extension Green Thumb How To Series: Managing Elm Seed Bugs around Your Home. CIS 1223. <http://www.cals.uidaho.edu/edcomm/pdf/CIS/CIS1223.pdf>.

Local Resolutions/Proclamations:

Stokes, B. 2020. Elmore County Request for Declaration of Drought Emergency Resolution No. 768-20. August 25, 2020.

Stokes, B. 2020. Mountain Home Pollinator Appreciation Week Proclamation. June 8, 2020.

Stokes, B. 2019. Monarch City USA Resolution No. 24-19. <http://www.mountain-home.us/content/uploads/2019/07/RESOLUTION-24-19-Designating-Mountain-Home-as-a-Monarch-Butterfly-City-USA-Affiliate-July-2019.pdf>.

Stokes, B. 2018. Mountain Home Pollinator Protection Policy Resolution No. 30-18. <http://www.mountain-home.us/content/uploads/2018/10/30-18.pdf>.

Stokes, B. 2018. Bee City USA Resolution No. 08-18. <http://www.mountain-home.us/content/uploads/2018/05/RESOLUTION-8-18-Bee-City-USA-Mtn-Home-March-2018.pdf>.

Journals:

Abstracts & Proceedings:**Research Reports:****New Curricula Developed:****Refereed/Adjudicated (in press or submitted):****Peer Reviewed (in press or submitted):****Other:****University of Idaho Extension Impact Statements:**

Stokes, B. & J. Davis. 2019. Military Installation Grants Help Youth at the Mountain Home Air Force Base. UI Extension Impact Statement.

Stokes, B. 2019. UI Extension helps to protect pollinators in Mountain Home, Idaho. UI Extension Impact Statement.

Stokes, B., Sagers, J., Neufeld, J., Hirnyck, R. & J. Thomas. 2019. Spanish Pesticide Safety Training Program Draws New Audience to UI Extension. UI Extension Impact Statement.

Stokes, B. & K. Tate. 2018. Open dialogue with the urban pest control industry & UI Extension. UI Extension Impact Statement.

Abstracts & Proceedings:**Research Reports:****Thesis & Dissertations:**

Stokes, B. 2012. Bioeconomics of pea aphids, *Acyrtosiphon pisum* (Harris), on commercial dry peas, *Pisum sativum* 'Aragorn'. University of Idaho. Moscow, ID.

Scholarly Presentations & Other Creative Activities:**Slide Sets/Power Point:**

Stokes, B. 2020. Urban Insect Pest Identification. January 15, 2020.

Stokes, B. 2019. Identifying and Managing Clover Root Curculio. December 2, 2019.

Stokes, B. 2019. Entomology, Pest Management & IPM. February 25, 2019.

Stokes, B. 2018. Keeping up to Date with Pollinator Protection. December 11, 2018. Riverside Hotel. Boise, ID. Environmental Care Association.

Stokes, B. 2018. Reading & Understanding A Pesticide Label. December 5, 2018. Elks Lodge. Mountain Home, ID. 2018 Elmore County Pesticide Recertification Conference.

Stokes, B. 2018. IPM How to Maintain Beneficial Insects in Forage Crops. March 2, 2018. Best Western Burley Inn Burley, ID. 2018 Idaho Hay & Forage Conference.

Stokes, B. 2018. IPM – Alternative Practice to Pesticide Use: How Much is Too Much? January 17, 2018. Boise Centre on the Grove Boise, ID. 2018 INLA Horticultural Expo Annual Conference.

Stokes, B. 2018. IPM – Theory, Practice & Reality. January 17, 2018. Boise Centre on the Grove Boise, ID. 2018 INLA Horticultural Expo Annual Conference.

Stokes, B. 2017. Urban Arthropod Identification & Management. December 1, 2017. Riverside Hotel. Boise, ID. UI Pesticide Stewardship Conference.

Stokes, B. 2017. Psyllid Management & Control in Potato. December 6, 2017. AJ's Restaurant

Mountain Home, ID. Pesticide Recertification Seminar – UI Extension Elmore County.
Stokes, B. 2017. K-Pam, Telone II & Vapam Applications. December 6, 2017. AJ's Restaurant
 Mountain Home, ID. Pesticide Recertification Seminar – UI Extension Elmore County.

Web pages:

UI Extension Idaho Insect Identification Website. 2020. (<https://www.uidaho.edu/extension/insect-id>).

UI Extension Pollinator Protection Website. 2018. (<https://www.uidaho.edu/extension/pollinator-protection>).

Video Productions:

Power of Partnerships Video (Palouse Conservation District):
<https://www.palousecd.org/general-info-1>.

Displays & Posters:

Stokes, B. & J. Thomas. Idaho Insect Identification – Using Technology to Connect the Public to Entomology Educators. Entomology 2020. Entomological Society of America (ESA) Virtual National Annual Meeting. November 11-25, 2020.

Stokes, B. Spiders got you spooked? 2019 Regional Master Gardener Convention. June 29, 2019. Rexburg, ID.

Professional Meeting Papers, Workshops:

Gamett, B., **Stokes, B.** & K. Tate. 2018. Just Bee-Cause: Pollinator Protection & Awareness Project. NACAA Western Region Professional Improvement Conference. October 22-23, 2018.

Patents:

Grants & Contracts Awarded:

USDA NIFA Mfc Management Grant. Awarded \$324,470. (Spending Authority **\$2,500**). 2020.
 National 4-H Council. 4-H National Mentoring Program (4-H NMP 11) Grant. Request for \$98,368. **Submitted. Awarded \$56,000 (MHAFBYC Site Location). (Spending Authority \$56,000) 2021-2022.**
 Thomas, J., Loomis, G. & **B. Stokes**. Idaho SARE Mini-Grant. Increasing Knowledge About the Principles of IPM (Integrated Pest Management) Through Innovative Experiences, Awarded **\$2,792** (Spending Authority **\$200**). 2020.
 University of Idaho Extension Internship Grant. Awarded January 2020 for Summer of 2020, Awarded **\$5,000**. Subsequently retracted due to COVID-19.
 National 4-H Council. 4-H National Mentoring Program (4-H NMP 10) Grant. Request for \$115,920. **Submitted. Awarded \$57,960 (MHAFBYC Site Location). (Spending Authority \$57,960) 2020-2021.**
 University of Idaho Extension Internship Grant. Awarded January 2019 for Summer of 2019, Awarded **\$5,000**.
Stokes, B. & Huet A. Seed Bank Response to Wildfire Frequency in Sagebrush Steppe Plant Communities. David Little Livestock Range Management Endowment Grant UI. January 2018, Awarded **\$6,115** (Spending Authority **\$6,115**).
 Gamett, B. & **B. Stokes**. University of Idaho Extension Innovative Project Award. “Just Bee-Cause” Honeybee Awareness and Protection Program. 2018, Awarded **\$5,183** (Spending Authority \$0).
 University of Idaho Extension Internship Grant. Awarded January 2018 for Summer of 2018, Awarded **\$5,000**.

Honors & Awards:

North American Pollinator Protection Campaign (NAPPC) – 2020 Pollinator Advocate Award Winner for the United States (National Award).

Hubert C. Manis Award for Excellence in Entomological Research. University of Idaho Plant, Soil and Entomological Sciences Department. 2012.

SERVICE:

Major Committee Assignments:

Idaho Drought Committee Member. Southwest Idaho Region. Idaho Department of Water Resources.

UI Extension Faculty Third Year Review Committee Member.

Search Committee Member – University of Idaho Faculty Position (Assistant Professor): Endowed Potato Postharvest Physiologist (2020).

Search Committee Member – University of Idaho 4-H Administrative & International Program Assistant (2019).

Agricultural Systems Representative (Southern District) for UI Extension Advisory Committee (2018-2020).

Elmore County Program Assistant Search Committee Chair, 2019.

Elmore County Program Assistant Search Committee Chair, 2018.

Elmore County 4-H Program Assistant Search Committee Chair, 2018.

Professional & Scholarly Organizations:

Epsilon Sigma Phi Member. 2020-present.

Entomological Society of America Member, 2019-present.

Idaho Association of County Agricultural Agents (IACAA) Member, 2017-present.

IACAA Vice President (2020-present).

IACAA Sr. Director for UI Extension Southern District (2018-2019).

IACAA Jr. Director for UI Extension Southern District (2017-2018).

National Association of County Agricultural Agents (NACAA) Member, 2017-present.

Professional Excellence Committee Chair (2018-2020).

Outreach Service:

Classes, Workshops, Seminars, Share Fairs & Tours Organized:

Stokes, B. How to Build Raised Garden Beds. UI Extension Elmore County Master Gardeners & Elmore County Domestic Violence Center. June 30 & July 1, 2020.

Stokes, B. City of Mountain Home & UI Extension Elmore County Pollinator Appreciation Day. June 25, 2020.

Stokes, B. City of Mountain Home & UI Extension Elmore County Arbor Day Tree Drive-Thru Service. April 21, 2020.

Stokes, B. City of Mountain Home & UI Extension Elmore County Arbor Day Tree Delivery. Mountain Home, ID. April 17, 2020.

Stokes, B. UI Extension Elmore County Spanish Pesticide Safety Training Program. Mountain Home, ID. February 27, 2020

Stokes, B. UI Extension Elmore County Local Advisory Committee Meeting. Mountain Home, ID. February 7, 2020.

University of Idaho Snake River Sugar Beet Conference. Caldwell, ID. January 28, 2020.

Morrisroe-Aman, B., Telford, N. & J. Crane. Basic Canning Techniques & Cooking Under Pressure Program. Mountain Home, ID. January 18, 2020.

University of Idaho Snake River Sugar Beet Conference. Burley, ID. December 10, 2019.

Stokes, B. UI Extension Elmore County Pesticide Recertification Seminar Series. Elks Lodge. Mountain Home, ID. December 3, 10 & 17, 2019.

Stokes, B. Dinner on a Farmer. Mountain Home Chamber of Commerce Fall Harvest. Mountain Home, ID October 26, 2019.

UI Extension Elmore County 4-H Open House. Mountain Home, ID. October 12, 2019,
Stokes, B. Railroad Park. UI Extension Elmore County Pollinator Appreciation Day. June 22, 2019.
Stokes, B. Richard Aguirre Park. UI Extension & City of Mountain Home Arbor Day. April 23, 2019.
Stokes, B. Career Day with Rimrock Jr./Sr. High. UI Extension Elmore County. Mountain Home, ID. March 7, 14 & 21, 2019.
Stokes, B. Elks Lodge. Spanish Pesticide Safety Training Program. February 19, 2019.
 UI Extension Elmore County Local Advisory Committee Meeting. February 12, 2019.
Stokes, B. UI Extension Elmore County Master Gardener Program. 12-weeks on Saturdays 10 a.m. - 2 p.m. January-April 2019.
 Master Gardener Student Presentations, April 6.
 Organic Gardening & Additional Plant Principles, March 30.
 Fruit Trees, Small Fruits & Housplants & Home Greenhouses, March 16.
 Vegetable Production, Vegetable Crops & Fruit Trees, March 9.
 Landscape Plants, Woody Landscape Plants & Herbaceous Summer Perennials, March 2.
 Disease Identification, Turfgrass Establishment & Management & Landscaping, February 23.
 Rodents, Birds, & Other Pests & Weeds, February 16.
 Pesticides & Entomology & Pest Management & IPM, February 9.
 Plant Management & Backyard Composting, February 2.
 Soils & Fertilizers & Horticulture Equipment Management, January 26.
 Basic Botany & Plant Propagation, January 19.
 MG Program Introduction & Policies; Introduction to Horticulture & Plant Physiology, January 12.
Stokes, B. UI Extension Elmore County Pesticide Recertification Seminar Series. Elks Lodge. Mountain Home, ID. December 5, 12 & 19, 2018.
Stokes, B. Dinner on a Farmer. Mountain Home Chamber of Commerce Fall Harvest. Mountain Home, ID October 27, 2018.
 Hamilton, M.B., Wahl, L., **Stokes, B.** et al., Invasive Weed/Native Insects Presentation to Portfolio Development Class. Know the Land, Save the Land Place-Based Apparel Design. Moscow, ID. September 5, 2018.
Stokes, B. Zebra Chip Disease & Psyllid Advisory Committee Meeting Moderator & Facilitator. Miller Research LLC Meeting Room. August 14, 2018 Rupert, ID.
Stokes, B. Miller Research LLC. Field Tour Participant. August 14, 2018 Rupert, ID.
Stokes, B. Blanksma Farms. University of Idaho Leadership Farm Tour. July 18, 2018 Hammett, ID.
Stokes, B. Bergh Farms Customer Appreciation Day (Speaker – Glenn Shewmaker). July 14, 2018 Mountain Home, ID.
Stokes, B. Railroad Park. UI Extension Elmore County Pollinator Appreciation Day. June 23, 2018.
Stokes, B. Richard Aguirre Park. UI Extension & City of Mountain Home Arbor Day. April 27, 2018.
 UI Snake river Sugar Beet Conference. Organizer for ISDA Pesticide Credits. December 12, 2017 Burley, ID; December 14, 2017 Caldwell, ID.
Stokes, B. UI Extension Elmore County Pesticide Recertification Seminar. AJ's Restaurant. Mountain Home, ID. December 6, 2017.
Stokes, B. Gardens 101 – Elmore County. Red Hat Society. Mountain Home, ID. April 18, 2017.

Miscellaneous Extension Publications:

Callister, D., **Stokes, B.** & J. Thomas. Elm seed bugs in Butte County. UI Extension Ag Talk Report. 2(4). July 31, 2020.

Popular Press:

Agriculture:

2020 North American Pollinator Protection Campaign (NAPPC) Award Winner. Mountain Home News. October 28, 2020.

In The News: The 2020 North American Pollinator Protection Campaign (NAPPC) Award Winners have been accounced! El-Wyhee Hi-Lites. November 2020.

How Your Local Extension Office Can Help Your Farm. El-Wyhee Hi-Lites. November 2020.

How Your Local Extension Office Can Help Your Farm. Glenns Ferry Times & Seasons. 5(17). October 6, 2020.

Add Another to the 2020 List – Drought in Elmore County. Mountain Home News. September 2, 2020.

Squash Bug Control in Backyard Gardens and Agriculture. Mountain Home News. August 5, 2020.

Scotch Thistle – A Noxious Weed in Our Agricultural and Ranching Communities. El-Wyhee Hi-Lites. July 2020.

Field Bindweed – A Nuisance Weed for Agricultural, Ranching and Homeowners. Mountain Home News. July 1, 2020.

Puncturevine, a Nuisance Weed in Elmore County. Mountain Home News. July 24, 2019.

UI Pollinator Appreciation Day. Mountain Home News. June 26, 2019.

Plight of the Cricket. Mountain Home News. June 19, 2019.

June is National Dairy Month! Mountain Home News. June 12, 2019.

Water’s Importance in Agriculture. Mountain Home News. April 10, 2019.

It’s Swarm Season: Honey Bees are House Hunting. Mountain Home News. April 24, 2019.

This Thanksgiving, why not thank a pollinator? Mountain Home News. November 14, 2018.

Bees & the University of Idaho Extension. Mountain Home News. August 22, 2018.

Mountain Home, ID to become a Bee City USA. El-Wyhee Hi-Lites. April 2018.

Idaho agriculture at a glance. Mountain Home News. March 21, 2018.

What the buzz is all about. Mountain Home News. March 21, 2018.

Could Mountain Home be the next member of Bee City USA? Mountain Home News. March 7, 2018.

Mormon Cricket Invasion Spreads Here. Mountain Home News. July 21, 2017.

Horticulture:

A Luscious Green Spring Lawn Starts With Proper Fall Mowing & Fertilization Practices. Mountain Home News. September 23, 2020.

Mosquitoes & West Nile Virus. Mountain Home News. September 9, 2020.

Proper Irrigation Techniques for Your Backyard Garden. Glenns Ferry Times & Seasons 5(14). August 18, 2020.

Managing Nutrient Ratio’s for Better Harvests in Backyard Gardens. Mountain Home News. July 29, 2020.

“Murder Hornets” Fiction and Fact. Mountain Home News. July 8, 2020.

Elmore County’s Most Wanted Weed: Puncturevine. Mountain Home News. June 17, 2020.

Succession Planting & Harvesting Your Backyard Garden. Mountain Home News. June 10, 2020.

Mountain Home Declares June 21st – June 27th Pollinator Appreciation Week. Mountain Home News. June 10, 2020.

Beneficial Organisms in Your Backyard Garden. Mountain Home News. June 3, 2020.

Is “Rain a Good Thing”?. Mountain Home News. May 27, 2020.

Managing Pest Populations in Your Backyard Garden. Mountain Home News. May 20, 2020.

Proper Irrigation Techniques for Your Backyard Garden. Mountain Home News. May 13, 2020.

An Endemic Invasion of Mormon Crickets. Mountain Home News. May 13, 2020.

Companion Planting and Attracting Pollinators to Your Backyard Garden. Mountain Home News. May 6, 2020.

What and When to Plant in Your Backyard Garden. Mountain Home News. April 29, 2020.

Fertilizer Recommendations for Your Backyard Garden. Mountain Home News. April 22, 2020.

Soil’s Importance in Gardening & Plant Growth. Mountain Home News. April 15, 2020.

Bur Buttercup Our Earliest Emerging Noxious and Toxic Weed. Mountain Home News. March 25, 2020.

Preparing Your Lawn for Fall, Winter and Spring. Mountain Home News/El-Wy-Hee Hi-Lites. November 6, 2019.

Tomato Problems & Blossom-End Rot. Mountain Home News. September 4, 2019.

Mosquitos are the Talk of the Town. Mountain Home News. August 28, 2019.

Wet Weather Brings Fireblight to Elmore County. Mountain Home News. June 5, 2019.

Celebrating Arbor Day. Mountain Home News. May 1, 2019.

Mountain Home Celebrates Arbor Day. Mountain Home News. April 24, 2019.

Fertilizing in the Fall: The Most Important Time to Fertilize for Your Lawn & Garden. Mountain Home News. October 17, 2018.
 A Fresh Look. Mountain Home News. April 18, 2018.
 Elm seed bugs start to invade Mountain Home. Mountain Home News. November 10, 2017.
 It's time to fertilize your lawns. Mountain Home News. October 18, 2017.
 Bruneau Speaker Program – Brad Stokes. Mountain Home News. October 18, 2017.
 What's eating my fence? Mountain Home News. October 4, 2017.
 West Nile Virus. El-Wyhee Hi-Lites. September 2017.
 The Iconic Mantid. Mountain Home News. September 20, 2017.
 What's That On My Tree? Mountain Home News. September 6, 2017.
 The plague of *Anasa tristis*. Mountain Home News. August 16, 2017.
 West Nile Virus: Found in Elmore County & Idaho. August 9, 2017.
 Elm seed bugs pose problems locally. Mountain Home News. April 19, 2017.

4-H Youth Development:

Thank you to Our Livestock Buyers. El-Wyhee Hi-Lites. August 2020.
 4-H and FFA Programs See Success During the Elmore County Livestock Sale. Mountain Home News (Online). July 23, 2020.
 During a Pandemic Your Local 4-H Program and Livestock Sale is More Important Than Ever to Support. Mountain Home News. July 15, 2020.
 4-H Open House Draws a Large Crowd. Mountain Home News. October 16, 2019.
 Why choose your local 4-H program for your child. Mountain Home News. September 25, 2019.
 Joys of Fair & 4-H. Mountain Home News. July 31, 2019.
 4-H Celebrates the Completion of a Successful Year. Mountain Home News. August 22, 2018.
 UI Extension & 4-H. Mountain Home News. March 21, 2018.
 Learning about STEAM... Mountain Home News. March 14, 2018.
 Creative Education. El-Whyhee Hi-Lites. March 2018.

Interview Articles:

Pollinator Protection Programs. The Student Journalist Chronicle (1):1. Katie Carroll (Undergraduate). Auburn, Alabama. <https://katiec1600.wixsite.com/pollinatorprotection>. December 8, 2020.
 Catching Up with CALS. Dean's Message – Praise Bees; Our Stories – Moscow Begins Exploring Bee City USA Status. August 12, 2020.
 The (Nearly) Fly-Free Horse Farm – Techniques to help reduce and manage nuisance fly numbers on horse properties. The Horse (Magazine). https://thehorse.com/wp-content/uploads/2020/05/FarmBarn_May2020.pdf. May 14, 2020.
 Protecting Pollinator Populations. University of Idaho Extension News & Events - Featured Story. 2019. <https://www.uidaho.edu/extension/news/story/bee-survey>.
 Meet Brad Stokes. El-Wyhee Hi-Lites. September 2017.
 Extension Office Welcomes Incoming County Educator. Mountain Home News. April 12, 2017.

Media Presentations:

Stokes, B. Elmore County Fair & 4-H Interview. KMVT/KSVT News Twin Falls. Glenns Ferry, ID. July 17, 2019.

Web Pages:

Stokes, B. Ask an Expert Participant – University of Idaho Group (Insect, Spider, Arthropod, IPM, Pesticides, Insecticides etc.). <https://impact.eXtension.org>.

Applied Research/Demonstration Trials:

Judging:

NACAA AM/PIC National Poster Contest Judge. August, 13, 2020. NACAA Annual Meeting (Virtual).
 Elmore County Fair 2020. Small Animal 4-H Round Robin (Dog Judge). July 17, 2020.
 Elmore County Fair 2020. Horticulture Judge (Flowers & Houseplants, Fruits & Vegetables, Honey Products and Farm Products). July 14, 2020.
 NACAA Search for Excellence in Horticulture Award Judge. April 30, 2020.
 Hacker Middle School (5th and 6th Grades) Science Fair Judge. February 6, 2020.
 Elmore County Fair 2019. Horticulture Judge (Flowers & Houseplants, Fruits & Vegetables and Farm Products). July 16, 2019.
 Elmore County Fair 2019. 4-H Rifle Judge. July 13, 2019.
 Elmore County Fair 2018. Horticulture Judge (Flowers & Houseplants, Roses, All Other Flowers & Houseplants). July 17, 2018.

Review Activities:

UI Extension, Pacific Northwest Extension & Green Thumb Reviewer. 15 Reviews 2017-Current.

Community Service:

Mountain Home Lions Club - Board of Director (2019-2021).
 Community Impact Program Advisory Team Member. Mountain Home Community. BSU/UI/Mountain Home (2019-present).
 Monarch City USA Media Liaison for the City of Mountain Home (2019-present).
 Elected Board of Director for Mountain Home Chamber of Commerce (3 year appointment 2019-2021).
 Board Member of City of Mountain Home Parks & Recreation (2018-2019).
 Board Member of Elmore County Hispanic Organization (ECHO 2018-2019).
 Member & Active Volunteer of the Mountain Home Elks Lodge #2276 (2017, 2018, 2019 & 2020).
 Mural Painting in UI Extension Elmore County Basement. Brenda Raub & High School Senior Art Class. 2018.
 Bee City USA Media Liaison for the City of Mountain Home (2018-present).
 Elmore County Youth Baseball – Assistant Coach (Fall 2017, Spring 2018 and Spring 2019).
 Real Men Wear Pink – American Cancer Society Participant/Advocate. Fundraised \$575 for Breast Cancer Research (2017).

Honors & Awards:

PROFESSIONAL DEVELOPMENT:

Teaching:

I-STEM Insitute. Primary (Youth) STEM Activities. June 26-29, 2018. College of Western Idaho, Nampa, ID.

Scholarship:

University of Idaho Extension Video Script Development Training (Zoom). November 10, 2020.
 North American Pollinator Protection Campaign (NAPPC). 20th Annual International Conference (Virtual Meeting Rooms - Zoom). Oct 20-22, 2020.

Outreach:

IACAA Summer Meeting (Zoom). September 23, 2020.
 UI Extension Annual Conference (Zoom). April 14-17, 2020. Moscow, ID.
 The Future of Irrigation. March 5, 2020. Glenns Ferry, ID.
 IACAA Summer Meeting. June 10 & 11, 2019. Rexburg, ID.
 UI Extension Annual Conference. March 25-28, 2019. Idaho Falls, ID.

UI Extension Annual Potato Conference & Agricultural Expo. January 23 & 24, 2019. Pocatello, ID.
 Idaho Crop Improvement Association Potato Seed Growers. January 22, 2019. Pocatello, ID.
 Idaho STEM Action Center. “STEM in Our Community” Workshop. November 8, 2018. Glens Ferry, ID.
 UI Extension – Potato Pest Management Advisory Committee Meeting. November 7, 2018. Twin Falls, ID.
 Lost Rivers Grazing Academy. UI Extension. September 11-14, 2018. Salmon, ID.
 IACAA Summer Meeting. June 5-7, 2018. Weiser & Cambridge, ID.
 UI Extension Annual Conference. April 2-5, 2018. Moscow, ID.
 UI Extension Annual Grape School. February 10, 2018. Parma, ID.
 Larry Branen Idaho Ag Summit. February 20, 2018. Boise, ID.

Administration/Management:

University of Idaho Extension Professional Development Training. The Art of Giving and Receiving Constructive Feedback (Zoom). November 18, 2020.

University of Idaho Purchasing Card Program & Travel Expense Training. October 14, 2020.
 University of Idaho Title VI (Civil Rights Act of 1964) & Title IX (Education Amendment of 1972) Training – Southern District (Zoom). October 9, 2020.
 University of Idaho CV Training (Zoom). October 8, 2020.
 University of Idaho Local Advisory Committee Training (Zoom). October 5, 2020.
 University of Idaho. Supervising in the Time of COVID-19 (Zoom). September 15, 2020.
 University of Idaho Supervisor Training.
 Minimizing Unconscious Bias in Recruitment and Hiring Training. July 31, 2020.
 UI Search Committee Training. July 31, 2020.
 University of Idaho. Digital Measures Training (Zoom). June 16, 2020.
 Penn State Extension. Working with Challenging Volunteers (Zoom). June 15, 2020.
 University of Idaho. Maintaining Your County Extension Office Civil Rights Training (Zoom Recording). June 1, 2020.
 University of Idaho. Promotion & Tenure Training (Zoom). May 1, 2020.
 University of Idaho All Employee Required Training Course BbLearn. Online. April 29, 2020.
 Creating a Respectful Community
 Diversity and Inclusion
 Fire Safety in the Workplace
 IT Security Awareness
 University of Idaho. County Chair Training (MOU & Budget Planning Update) (Zoom). April 28, 2020.
 NMP 10 Grant Virtual Training (Zoom): Financial and Program Reporting. April 15, 2020.
 NMP 10 Grant Virtual Training (Zoom): Financial Award Management and Special Conditions. March 16, 2020.
 NMP 10 Grant Virtual Training (Zoom): Principle Investigator – Office Hours. March 6, 2020.
 NMP 10 Grant Virtual Training (Zoom): Principle Investigator – Roles & Responsibilities. March 6, 2020.
 NMP 10 Grant Virtual Training (Zoom): Grant Deliverables. March 2, 2020.
 CITI Investigators – IRB Investigators and Student Researchers (Online Training). November 12, 2019.
 CITI Conflicts of Interest – Primary Investigator (Online Training). November 11, 2019.
 CITI Export Controls (Online Training). November 11, 2019.
 Civic Leaders Tour. Mountain Home Air Force Base. November 7, 2019.
 Ethics Training (David Morse Idaho Attorney General’s Office). Elmore County. October 18, 2019.
 ADA Training – Service Animals in the Workplace. Elmore County. August 21, 2019.
 University of Idaho All Supervisor Required Training Course BbLearn. Online.
 Performance Management. July 8, 2019.
 Performance Evaluation. July 8, 2019.
 Navigating the Employment Legal Landscape Pt. 1 & 2. July 8-9, 2019.
 Strategies for Selection & Hiring Success. July 9, 2019.

Running a Non-Profit Organization. Lunch & Learn Training. City of Mountain Home Economic Development. June 27, 2019.

ICRMP County Chair/Supervisor Training. June 5, 2019. Jerome, ID.

Introduction to Coming Together for Racial Understanding. March 25, 2019. UI Extension Annual Conference, Idaho Falls, ID.

University of Idaho. 2018 University of Idaho Security Awareness Training. September 29, 2018. (Online Training).

University of Idaho. Creating a Respectful Community. September 29, 2018. (Online Training).

Branding Basics. Small Business Administration & Idaho Small Business Development Center. March 8, 2018. Mountain Home City Council Chambers.

Get Found on Google. Small Business Administration & Idaho Small Business Development Center. February 8, 2018. Mountain Home City Council Chambers.

University of Idaho. New Faculty Orientation. August, 2017.