

CURRICULUM VITAE FOR EXTENSION EDUCATOR FACULTY

University of Idaho

NAME: Bracken Henderson

DATE: November 1, 2022

RANK OR TITLE: Franklin County Extension Educator, Assistant Extension Professor

DEPARTMENT: University of Idaho, Eastern District

OFFICE LOCATION: Franklin County Extension Office
561 West Oneida
Preston, Idaho 83263

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WEB: www.uidaho.edu/extension/county/franklin

DATE OF FIRST EMPLOYMENT AT UI: July 30, 2018

DATE OF TENURE: Untenured

DATE OF PRESENT RANK OR TITLE: July 30, 2018

EDUCATION BEYOND HIGH SCHOOL:

Degrees:

M.S., 2007, Range Science, Utah State University, Logan, Utah.

B.S., 2003, Finance and Economics, Utah State University, Logan, Utah.

Certificates and Licenses:

QPR Gatekeeper Trained for Suicide Prevention, 2021

Idaho State Department of Agriculture, Statewide Pesticide Consultant, 2019-present.

EXPERIENCE:

Teaching, Extension and Research Appointments:

Assistant Extension Professor and County Extension Educator, University of Idaho, Franklin County Extension Office, Preston, Idaho, 2018-present.

Academic Administrative Appointments:

Interim County Chair, Oneida County Extension Office, University of Idaho, Malad, Idaho, 2020-2021.

Non-Academic Employment including Armed Forces:

Zone Coordinator, Utah Department of Agriculture and Food, Logan, Utah, 2009-2018.

Conservation Planner, Utah Association of Conservation Districts, Tremonton, Utah, 2007-2008.

Conservation Planner Technician, Natural Resources Conservation Service, Tremonton, Utah, 2006-2007.

TEACHING ACCOMPLISHMENTS:

Areas of Specialization:

Commercial and Consumer Horticulture

4-H Youth Development

Community Food Systems

Materials Developed:**Video Productions:**

Henderson, B. Training young shade trees. YouTube video.
<https://m.youtube.com/watch?v=GGIHmrGJKkE>. 2020.

Non-Credit Classes, Presentations, Workshops, Seminars, Invited Lectures, etc.:**Commercial and Consumer Horticulture:**

Henderson, B. Winter protection of roses, grapes and cane berries. Zoom presentation, October 25, 2022.
 Henderson, B. Preston Rotary Club: gardens and herbicides. August 2, 2022.
 Henderson, B. Franklin County Gardening. April 9 and May 4,11,14, and 31, 2022.
 Henderson, B. Beginning master gardener: pesticides. Zoom presentation, April 6, 2022.
 Henderson, B. Beginning master gardener: pruning trees, berries, and roses. Zoom presentation, February 16, 2022.
 Henderson, B. Small Fruits and Grapes. Zoom presentation, February 8, 2022.
 Henderson, B. and J. Hatch, Drip and micro-irrigation. Malad, Idaho, May 20, 2021.
 Henderson, B. Apple tree grafting. Soda Springs, Idaho, May 12, 2021.
 Henderson, B. Apple tree grafting. Malad, Idaho, May 6, 2021.
 Henderson, B. Apple tree grafting. Preston, Idaho, May 5, 2021.
 Henderson, B. Fruit tree pruning. Preston, Idaho and Zoom Presentation, March 24, 2021.
 Henderson, B. Fruit tree pruning. Malad, Idaho, March 18, 2021
 Henderson, B. Woody plants, Beginning Master Gardener Course, Zoom, March 3, 2021.
 Henderson, B. Woody ornamental pruning/training, Zoom broadcast, April 11, 2020.
 Henderson, B. Pruning: fruit tree, grape vine, raspberry, and blackberry. Preston, Idaho, March 11, 2020.
 Henderson, B. Shade tree pruning/training, Regional Master Gardener Convention, Rexburg, Idaho, July 15, 2019.
 Henderson, B. Composting, Idaho Master Gardener, Blackfoot, Pocatello, and Idaho Falls, Idaho, April 2019.
 Henderson, B. Season extension/greenhouse construction, Idaho Master Gardener, Blackfoot, Idaho, April 8, 2019.
 Henderson, B. Vegetable production, gardening class, Soda Springs, Idaho, March 28, 2019.
 Henderson, B. Vegetable production II, Idaho Master Gardener, Idaho Falls, Idaho, March 14, 2019.
 Henderson, B. Soils and irrigation, gardening class, Preston, Idaho, January 24, 2019.
 Henderson, B. Grass varieties for low/no irrigation ground cover, Idaho Horticulture Expo., Boise, Idaho, January 16, 2019.
 Henderson, B. Maples for Franklin County, Preston Rotary Club, Preston, Idaho, October 30, 2018.

Agriculture and Natural Resources:

Henderson, B. Weed seedling identification and treatment. Zoom presentation, March 10, 2022.
 Henderson, B. Herbicide Residual Repercussions. Zoom presentation and Rupert, Jerome, and Caldwell, Idaho, December 7 and February 22-24.
 Henderson, B. Nitrate testing in forages. Montpelier and Malad, Idaho, December 8-9, 2021.
 Hansen, L., **B. Henderson**, and D. Callister. Farm stress management. Twin Falls, Idaho, June 21, 2022.
 Hansen, L. and **B. Henderson**. Farm stress management. Twin Falls, Idaho, February 24, 2022.
 Hansen, L., **B. Henderson**, and D. Callister. Farm stress management. Shoshone, Idaho, January 13, 2022.

Agriculture and Natural Resources (Cont.):

- Hansen, L. and **B. Henderson**. Weathering the storm in agriculture: how to cultivate a productive mindset. Spokane. Washington, December 2, 2021.
- Henderson, B. Alfalfa variety selection, Zoom Presentation, March 17, 2021.
- Henderson, B. Herbicide resistance renaissance, Zoom Presentation, March 11, 2021.
- Henderson, B. Understanding spray adjuvants, Zoom Presentation, December 2, 2020.
- Eborn, B., J. Hogge, and **B. Henderson**. Farm and ranch succession planning, Preston, Idaho, January 2020.
- Henderson, B. Understanding how grass grows, Soda Springs and Montpelier, Idaho, January 30-31, 2020.
- Henderson, B. Earwigs: friend or foe? Malad, Preston, Montpelier, and Soda Springs (Broadcast to Arco and Hailey), American Falls and Blackfoot, Idaho, December 4-6, 2019.
- Henderson, B. Weed management, Rexburg, Idaho Falls, and Preston, Idaho March 19-21, 2019.
- Henderson, B. Diseases and pests of local significance, Preston, Idaho, March 14, 2019.

4-H Youth Development:

- Henderson, B. Livestock day camp: thank you notes, Grace, Montpelier, Preston, and Malad Idaho, June 13-14, 2022.
- Henderson, B. Blood training an animal, 7 sessions, Alpine, Wyoming, June 6-8, 2022.
- Henderson, B. Archery 2 club, 6 sessions, April and May 2022.
- Henderson, B. Insects in the classroom, Dayton, Idaho, April 7, 2022.
- Henderson, B. Growing giant pumpkins, Preston and Malad, Idaho, April 6-7, 2022.
- Sant, L. and **B. Henderson**, Bread in a bag, elementary schools, Preston and Dayton, Idaho, 4 sessions, March 2022.
- Henderson, B. and K. Kilpack, Understanding soil profiles, Montpelier, Idaho, January 27, 2022.
- Henderson, B. Birdseed cakes, Preston, Idaho, January 7, 2021.
- Sant, L. and **B. Henderson**, Welcome to the real world. Preston High School, Preston, Idaho, 3 sessions, January 2022.
- Henderson, B. Friendly fire, Preston, Idaho, 6 sessions, October and November 2021.
- Henderson, B. Growing giant pumpkins, Preston, Idaho, May 7, 2021.
- Henderson, B. Growing giant pumpkins, Malad, Idaho, April 30, 2021.
- Sant, L. and B. Henderson, Welcome to the real world, Preston, Idaho, January 4-6, 2022.
- Sant, L. and **B. Henderson**, Bread in a bag, elementary schools, Preston and Dayton, Idaho, 4 sessions, March 2021.
- Henderson, B. Air rifle, 7 sessions, Alpine, Wyoming, June 7-9, 2021.
- Henderson, B. Beginning archery, Preston, Idaho, July 26-30, 2021.
- Henderson, B. Art pilot program, Preston, Idaho, January 8, 15, 22, 29 and February 5, 12, 19, 26.
- Henderson, B. Record keeping and finances, livestock day camp, Soda Springs, Preston, and Montpelier, Idaho, June 23, 2020.
- Henderson, B. Air rifle, 4-H club. Preston, Idaho, 4 sessions, June 2020.
- Henderson, B. Growing giant pumpkins, 4-H club. Zoom broadcast, May 13, 2020.
- Henderson, B. Rangeland soils training, Zoom broadcast, March 30, 2020.
- Sant, L. and **B. Henderson**, Welcome to the real world. Preston High School, Preston, Idaho, 3 sessions, February 2020.
- Henderson, B. Tower building, after school club, Preston, Idaho, 3 sessions, January 2020.
- Henderson, B. Wholesale meat cuts, livestock day camp, Preston, Malad, and Blackfoot, Idaho, July 2019.
- Henderson, B. Growing giant pumpkins, 4-H club, Preston, Idaho, July 2019.
- Henderson, B. Air rifle, 4-H club, Preston, Idaho, 4 Sessions, June 2019.
- Sant, L. and **B. Henderson**, Welcome to the real world, Preston High School, Preston, Idaho, 3 sessions, May 2019.
- Sant, L. and **B. Henderson**, Bread in a bag, elementary schools, Preston and Dayton, Idaho, 4 sessions, March 2019.
- Sant, L. and B. Henderson, Rocketry, after school club, Preston, Idaho, October 25, 2018.
- Henderson, B. Geology rocks, 4-H club, Preston, Idaho, 4 sessions, November 2018.

4-H Youth Development (Cont.):

Henderson, B. Casting fossils, after school club, Preston, Idaho, 3 sessions, December 2018.

SCHOLARSHIP ACCOMPLISHMENTS:

Description of personal contributions

* Corresponding author

1. Developed project idea
2. Obtained or provided project funding/resources
3. Collected data
4. Analyzed data
5. Contributed significantly to writing
6. Contributed significantly to editing

Publications, Exhibitions, Performances, Recitals:**Refereed:****Journals:**

Henderson, B. S. Baker, N. Dalton, N. Ghimire, J. Rickman, T. Roland, G. Silkwood, C. Willmore, 4-H Rangeland skill-a-thon makes impact on youth. *Journal of National Association of County Agricultural Agents*, Volume 14, Issue 2, 2158-9429, December 2021.
<https://www.nacaa.com/journal/e0cf49d3-09f7-4ab6-bab5-97109172cb93>

Rose, M. B. Waldron, S. Isom, M. Peel, K. Thornton, R. Miller, K. Rood, J. Hadfield, J. Long, **B. Henderson**, J. Creech, The effects of organic grass and grass-birdsfoot trefoil pastures on Jersey heifer development: Herbage characteristics affecting intake. *Journal of Dairy Science*, Volume 104, Issue 10, 10879 – 10895.

Extension Publications:**Bulletins/Pacific Northwest (PNW) Publications:**

Hatch, J.L., B. Henderson and R.K. Patterson, 2022. Black Medic (*Medicago lupulina*), University of Idaho Green Thumb Bulletin 1015. <https://www.extension.uidaho.edu/detail.aspx?IDnum=2799>

Hatch, J.L., B. Henderson, and R.K. Patterson, 2021. Broadleaf plantain (*Plantago major* L.), University of Idaho Green Thumb Bulletin 1007. (3, 4, 5, 6*)
<https://www.extension.uidaho.edu/publishing/html/BUL1007-Broadleaf-Plantain.aspx?title=Gardens%20and%20Landscapes&category1=Gardening&category2=Idaho%20Green%20Thumb%20How-To>

Henderson, B. and R. K. Patterson, 2021. Spotted spurge (*Chamaesyce maculate*; Synonym *Euphorbia maculate*), University of Idaho Green Thumb Bulletin 998.
<https://www.extension.uidaho.edu/publishing/html/BUL998-Spotted-Spurge.aspx?title=Gardens%20and%20Landscapes&category1=Gardening&category2=Idaho%20Green%20Thumb%20How-To>

Henderson, B. 2021. Training young shade trees. University of Idaho Green Thumb Bulletin 994.
<https://www.extension.uidaho.edu/publishing/html/BUL994-Training-Young-Shade-Trees.aspx?title=Gardens%20and%20Landscapes&category1=Gardening&category2=Idaho%20Green%20Thumb%20How-To>

Other:

University of Idaho Extension Impact Statements:

Henderson, B., R. Findlay, J. Hatch, R. Patterson, J. Rickman, J. Sagers, T. Sorensen, G. Loomis, and D. Callister, 2020. Pesticide recertification credits are provided in person and via Zoom broadcast. <https://www.uidaho.edu/-/media/UIIdaho-Responsive/Files/Extension/admin/Impacts/2020/22-20-bhenderson-pesticide-recertification.pdf?la=en&hash=A8CB847AA315D535E51873C6DF00A753B31E4AAD>

Hatch, J., J. Hogge, **B. Henderson**, J. Sagers, R. Patterson, L. Nunn, and R. Findlay, 2019. Managers gain insights into creating healthy and productive grazing systems, Impact statement. <https://www.uidaho.edu/-/media/UIIdaho-Responsive/Files/Extension/admin/Impacts/2019/22-19-jhatch-grazing-systems.pdf?la=en&hash=1423DABF9B472B724ABF5AF6A03B41FA8AE58982>.

Sagers, J., R. Findlay, **B. Henderson**, J. Hatch, B. Eborn, and J. Hogge. 2019. Education with a focus on forages helps farmers in Eastern Idaho. <https://www.uidaho.edu/-/media/UIIdaho-Responsive/Files/Extension/admin/Impacts/2019/39-19-jsagers-forage-school.pdf?la=en&hash=8CDCCA33CF14F8162182CB2A797B187A3A2108F5>.

Grants and Contracts Awarded:

Hansen, L. **B. Henderson**, and D. Callister. Farm stress/mental health, Western Region Agricultural Stress Assistance Program, 2022 \$199,993 (\$66,664.33 spending authority).

Hansen, L. **B. Henderson**, T. Hoene, and D. Callister. Farm stress billboard advertisement, Western Region Agricultural Stress Assistance Program, 2022 \$4,625 (\$4,625 spending authority).

Hansen, L. **B. Henderson**, T. Hoene, and D. Callister. Farm Stress Speaking Engagement Contract. Idaho State Department of Agriculture. 2022 \$18,800

Internal Funding Awarded:

Henderson, B. Video production equipment proposal, 2021, \$400.

In-kind and Industry Support:

Henderson, B. Franklin County Fair, Glenn and Tonia Beck, 2021, \$25,000.

Henderson, B. Dahle Performance Center Garden, Idaho Botanical Garden – Lunaria Grant Program, 2020, \$500.

Henderson, B. Dahle Performance Center Garden, West Side School District 202, 2020, \$500.

Scholarship Honors and Awards:

Dalton, N. S. Baker, N. Ghimire, **B. Henderson**, J. Rickman, T. Roland, G. Silkwood, C. Willmore. National Association of Extension 4-H Agents Regional Award for Excellence in Natural Resources, Idaho 4-H Rangeland Skill-a-thon, Team. 2020

SERVICE:

Major Committee Assignments:

University of Idaho:

University of Idaho Multi-Campus Communication Committee, 2019- December 2021.

Extension:

University of Idaho Mental Health Coordinator Search Committee, November 2021

University of Idaho Extension Educator Search Committee, Oneida County, July 2021

University of Idaho Extension Professional Development Committee, 2019- July 2021.

District:

Eastern Idaho State Fair Livestock Committee, 2018-present
 Vice chairman, 2019-2021, Chairman, 2021-present.
 Alpine 4-H Camp Board, 2019-present.
 Treasurer, 2019-present.
 Eastern District Audit Committee, 2019-present.

County/Local:

Franklin County Market Animal Livestock Committee, 2018-present.
 Franklin County 4-H Horse Committee, 2018-present.
 Franklin County Fair Board, 2018-present.

Professional and Scholarly Organizations:

Idaho Nursery and Landscape Association, 2022-present.
 National Association of County Agricultural Agents, 2018-present.
 Idaho Association of County Agricultural Agents, 2018-present.

Outreach Service:

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

Forage School, Preston, Idaho, March 2, 2022.
 Risk management associated with automatic milking and feeding systems (robots) for western dairies.
 Preston, Idaho, February 9, 2022.
 Southeast Idaho Cereal School, Online, February 2, 2022.
 Livestock day camp, Preston, Malad, Grace, Montpelier, Idaho, June 22-23, 2021.
 Becoming better after experiencing the bitter. Professional Development Network, Zoom, June 16, 2021.
 Franklin County 4-H camp, Alpine, Wyoming, June 7-9, 2021.
 Approaching the future with a fresh perspective. Professional Development Network, Zoom, March 18, 2021
 Eastern Idaho forage school, Zoom and Preston, Blackfoot and Rigby, Idaho. March 17, 2021.
 Eastern Idaho pesticide applicator training, Zoom, March 11, 2021.
 Pasture management workshops, Zoom, February 9, 16, and 23, 2021.
 Eastern Idaho pesticide applicator training, Zoom, December 2, 2021.
 Forage school, Preston and Soda Springs, Idaho, March 11, 2020.
 University of Idaho dairy forum, Preston, Idaho, February 25, 2020.
 Caribou and Franklin cereal schools, Soda Springs and Preston, Idaho, February 13 and 14, 2020.
 Regional dairy conference, Logan, Utah, January 14, 2020.
 Dairy financial management and decision-making workshops, Preston, Idaho, November 2019 and January 2020.
 Southeast Idaho pesticide certification workshops, Malad, Preston, Montpelier, Soda Springs (Broadcast to Arco and Hailey), American Falls, and Blackfoot, Idaho, December 4-6, 2019.
 Franklin County 4-H camp, Alpine, Wyoming, June 10-12, 2019.
 High tunnel workshop, Preston, Idaho and Logan, Utah, May 22, 2019.
 Pasture management workshops, Rexburg, Idaho Falls, and Preston, Idaho, March 2019.
 Pruning fruit trees, Preston, Idaho March 16, 2019.
 Forage school, Preston, Idaho, March 14, 2019.
 Southeast Idaho cereal school, Preston, Idaho, February 8, 2019.

Miscellaneous Extension Publications:

Bear Lake County Extension Newsletter:
Confront uncertainty like a farmer. January 2022.

Popular Press:

Callister, D. L. Hansen, T. Hoene, and **B. Henderson**, Teaming up for farmer mental health, Ag Proud Idaho, October 2022

Henderson, B. Stick to smaller trees when transplanting, Preston Citizen, November 2021.

Henderson, B. Keep your pasture grass healthy, Preston Citizen, November 2021.

Henderson, B. Keeping perennial grass healthy, Preston Citizen, October 2021.

Henderson, B. Overwintering potted perennials, Preston Citizen, October 2021.

Henderson, B. Selective weed control for landscapes, Preston Citizen, September 2021.

Henderson, B. Nitrate and prussic acid poisoning, Preston Citizen, September 2021.

Henderson, B. Fall raspberry management, Preston Citizen, August 2021.

Henderson, B. Managing yard water in a drought, Preston Citizen, July 2021.

Henderson, B. Summer tree pruning, Preston Citizen, June 2021.

Henderson, B. Why you should consider micro-irrigation. Preston Citizen, June 2021.

Henderson, B. Black grass bugs, Preston Citizen, May 2021.

Henderson, B. Lawn water management starts now, Preston Citizen, May 2021.

Henderson, B. Treat soon for shot hole blight, Preston Citizen, April 2021.

Hatch, J., **B. Henderson**, J. Sagers, More bang for your buck: Which nitrogen applications for irrigated pasture, Progressive Forage, April 2021.

Henderson, B. How to use horticultural oil effectively, Preston Citizen, April 2021.

Henderson, B. The bush cherry alternative, Preston Citizen, March 2021.

Henderson, B. Honeyberry: 'New' berry for home gardeners, Preston Citizen, February 2021.

Henderson, B. Drought-resistant gardening, Preston Citizen, January 2021.

Henderson, B. Life lessons in herbicide resistance, Preston Citizen, January 2021.

Henderson, B. Poisonous spiders are rare in Idaho, Preston Citizen, January 2021.

Henderson, B. Understanding spray adjuvants, Preston Citizen, December 2020.

Henderson, B. Idaho agriculture deserves applause, Preston Citizen, December 2020.

Henderson, B. Confront uncertainty like a farmer, Preston Citizen, November 2020.

Henderson, B. Deep water trees and shrubs in fall, Preston Citizen, October 2020.

Henderson, B. Organic matters (soil organic matter), Preston Citizen, October 2020.

Henderson, B. Common raspberry woes, Preston Citizen, October 2020.

Henderson, B. Proper tree planting prevents grief, Preston Citizen, September 2020.

Henderson, B. Get ahead of box elder bugs, Preston Citizen, September 2020.

Henderson, B. Raspberry troubles you're most likely to see, Preston Citizen, August 2020.

Henderson, B. Smart insecticide use is up to you, Preston Citizen, August 2020.

Henderson, B. Vigilance is needed beyond dyer's woad, Preston Citizen, July 2020.

Henderson, B. Be on the lookout for elm seed bugs, Preston Citizen, July 2020.

Henderson, B. Lawn water management saves more than just water, Preston Citizen, June 2020.

Henderson, B. Watch for powdery mildew, Preston Citizen, June 2020.

Henderson, B. Join Idaho ag COVID-19 calls, Preston Citizen, May 2020.

Henderson, B. Treat now for shot-hole blight, Preston Citizen, May 2020.

Henderson, B. Garden planting guide for Franklin County, Preston Citizen, April 2020.

Henderson, B. Shade trees require pruning too, Preston Citizen, April 2020.

Henderson, B. Learn now, then prepare next, Preston Citizen, March 2020.

Henderson, B. Time to prune, Preston Citizen, March 2020.

Henderson, B. Wheat is wonderful, Preston Citizen, February 2020.

Henderson, B. Winter preparation equals spring prosperity, Preston Citizen, January 2020.

Henderson, B. Grass-guided grazing decisions, Preston Citizen, January 2020.

Henderson, B. Understanding earwigs, Preston Citizen, December 2019.

Henderson, B. Idaho's agricultural industry is alive and well, Preston Citizen, December 2019.

Henderson, B. Home brewed maple syrup, Preston Citizen, November 2020.

Henderson, B. October can be scary for livestock too, Preston Citizen, October 2019.

Henderson, B. Backyard chickens in winter, Preston Citizen, October 2019.
 Henderson, B. Gummosis, Preston Citizen, September 2019.
 Henderson, B. Fire blight, Preston Citizen, September 2018.
 Henderson, B. Four fall yard tasks, Preston Citizen, September 2019.
 Henderson, B. Pesticides are safe when used appropriately, Preston Citizen, August 2019.

Popular Press (Cont.):

Henderson, B. Invest in quality shade trees, Preston Citizen, August 2019.
 Henderson, B. Weed and feed has collateral damage, Preston Citizen, July 2019.
 Henderson, B. Grasshopper control, Preston Citizen, July 2019.
 Henderson, B. Mormon crickets invade West Side, Preston Citizen, July 2019.
 Henderson, B. Understanding broadleaf weed control, Preston Citizen, June 2019.
 Henderson, B. Managing iron chlorosis, part 4, Preston Citizen, June 2019.
 Henderson, B. Managing iron chlorosis, part 3, Preston Citizen, May 2019.
 Henderson, B. Managing iron chlorosis, part 2, Preston Citizen, May 2019.
 Henderson, B. Managing iron chlorosis, part 1, Preston Citizen, April 2019.
 Henderson, B. Did the frost kill fruit flowers, Preston Citizen, April 2019.
 Henderson, B. Garden season extension, Preston Citizen, March 2019.
 Henderson, B. Garden magic, Preston Citizen, March 2019.
 Henderson, B. Why to consider micro-irrigation, Preston Citizen, February 2019.
 Henderson, B. Fruit tree pruning for dummies, Preston Citizen, February 2019.
 Henderson, B. Learn the secrets of growing grapes, Intermountain Farm & Ranch, January 2019.
 Henderson, B. Tips to help farmers manage markets, Preston Citizen, January 2019.
 Henderson, B. Learn the secrets of growing grapes, Preston Citizen, December 2018.
 Henderson, B. 4-H is for volunteers, too, Preston Citizen, December 2018.
 Henderson, B. 4-H is for kids and volunteers too, Intermountain Farm & Ranch, December 2018.
 Henderson, B. Prostrate yard weeds, Preston Citizen, October 2018.
 Henderson, B. Knowing when to prune raspberries, Preston Citizen, October 2018.
 Henderson, B. Understanding rootstock, Preston Citizen, September 2018.
 Henderson, B. Should we have saved the dodo, Preston Citizen, August 2018.

Interview Articles:

Radio interview, Maple Syrup in Idaho, Ag Information Network, October 25, 2022.
 College of Agriculture and Life Sciences Newsletter, Starting an Idaho maple syrup industry, University of Idaho, October 23, 2022.
 Dirt Road Discussions Podcast, Maple syrup in the Intermountain West, Idaho Farm Bureau, May 19, 2022.
 Magazine article interview, Farm stress, Ag Proud, February 2022.
 Online news interview, 4H and county fair, Cache Valley Daily, July 15, 2020.
 TV news interview, Mormon crickets, KSL 5, July 23, 2019.
 TV news interview, Mormon crickets, KIDK, July 26, 2019.

Applied Research/Demonstration Trials:

Hatch, J., J. Sagers, and B. Henderson, Effect of nitrogen source and rate on economics of growing irrigated pasture grass, Chesterfield, Idaho, 2019-2021.
 Hatch, J., H. Neibling, and B. Henderson, Effect of cover crop termination timing on soil moisture, Soda Springs, Idaho, 2019-2020.

Judging:

Idaho State Rangeland Assessment CDE, Blackfoot, Idaho, October 13, 2020
 Idaho Rangeland Skill-a-thon, oral presentations, Alpine, Wyoming, September 2019.

Community Service:

Unites States Selective Service System Local Board, 2021-present.
 West Side School District Board, 2012-present, chairman 2017, 2021-present.
 Scout Master, Trapper Trails Council, Boy Scouts of America, 2013-2018.
 Youth Basketball Coach, 2014-2020.

Review Activities:

University of Idaho Extension Publishing, FastTrack reviewer.
 2022, one publication.

Service Honors and Awards:

Henderson, B. Graham Quate Award, Utah Department of Agriculture and Food, 2015.

PROFESSIONAL DEVELOPMENT:

Outreach:

Idaho farm and ranch conference, Idaho State Department of Agriculture, Boise, Idaho, October 24-25, 2022.
 Fall range forum, Idaho Rangeland Center, Pocatello, Idaho, October 6, 2022.
 What's eating your garden? Practical control methods for voles, deer, and woodpeckers. Online, September 22, 2022.
 Rexburg forage field day, University of Idaho, Rexburg, Idaho, May 20, 2022.
 Maple tapping workshop, Utah State University, Salem, Utah, May 16, 2022.
 Tree pests: what to manage, what to ignore, and what's impossible to fix, Utah State University, Online, April 7, 2022.
 Stress and health: Finding ways to cope, Online, April 6, 2022.
 Idaho direct seed workshop, Idaho Falls, Idaho, March 1, 2022.
 Utah State horticulture association annual convention, Online, January 20-21, 2022.
 Strategies for preventing farm suicides, Online, November 30, 2021.
 Horticulture and small farms inservice, University of Idaho Extension, Caldwell, Idaho, July 19-20, 2021.
 Cold-hardy berry varieties suited for the mountain west. Online, March 18, 2021.
 Invasive diseases of landscape trees, Online, February 9, 2021.
 Cereal school, University of Idaho Extension, Online, February 2-3, 2021.
 Utah fruit convention, Online, January 21, 2021.
 Mental health first aide, Preston, Idaho, January 19, 21, 26, 2021.
 Revegetation strategies for rangelands, Online, January 7, 2021.
 Idaho agriculture outlook seminar, Online, December 15-18, 2020.
 Asian giant hornet and common lookalike species, Online, December 8, 2020.
 Forage legumes in organic pasture and successful inter-seeding, Online, March 20, 2020.
 2020 Direct seed workshop, Pocatello, Idaho, March 10, 2020.
 FinPack training, Twin Falls, Idaho, March 5, 2020.
 Integrated pest management workshop, Logan, Utah, January 7, 2020.
 Idaho agriculture outlook seminar, Idaho Falls, Idaho, December 10, 2019.
 Northwest forage workers conference, Salmon, Idaho, October 15-16, 2019.
 Horticulture in-service, Aberdeen, Idaho July 16-17, 2019.
 Eastern district faculty meeting, Rigby, Idaho, May 30, 2019.
 Shooting sports training, Rigby, Idaho, May 26-27, 2019
 University of Idaho annual conference, Idaho Falls, Idaho, March 25-28, 2019.
 Idaho soil health workshop, Idaho Falls, Idaho, March 4, 2019.
 Hay and forage conference, Heyburn, Idaho, February 22, 2019.
 Mountain states oilseed school, February 20, 2019.
 Northern Utah soil health workshop, February 19, 2019.
 Idaho horticulture expo. Boise, Idaho, January 16-18, 2019.
 Priority Extension Themes meeting, Boise, Idaho, November 26-29, 2018.
 University of Idaho new faculty orientation, Moscow, Idaho, August 2018.

Administration/Management:

Everyday democracy facilitator training, Online, July 22, 2022.
Extension annual conference, University of Idaho. Moscow, Idaho, April 11-13, 2022.
Eastern District Professional Development Meeting, Challis, Idaho, September 28-29, 2021.
Digital Measures training, University of Idaho Extension, Zoom, October 19, 2021.
Eastern District fall faculty meeting, University of Idaho Extension, Challis, Idaho, September 28-29, 2021.
Eastern District spring faculty meeting, University of Idaho Extension, Idaho Falls, Idaho, April 27, 2021.
Annual conference, University of Idaho Extension, Zoom, April 12-16, 2021.
Digital Measures training, University of Idaho Extension, Zoom, June 8, 2020.
County chair training, University of Idaho Extension, Zoom, April 28, 2020.
Evaluation training, University of Idaho Extension, Zoom, October 18, 2019.