CURRICULUM VITAE (Abridged)

University of Idaho

NAME: James Patrick (Jim) Ekins, Ph.D.

DATE: October 31, 2023

RANK OR TITLE: Associate Extension Professor, Area Water Educator

DEPARTMENT: Northern District Extension, University of Idaho

OFFICE LOCATION AND CAMPUS ZIP:

1031 N Academic Way, Coeur d'Alene, ID 83814 Harbor Center Room 127-B OFFICE PHONE: 208-292-1287 EMAIL: jekins@uidaho.edu WEB: http://www.uidaho.edu/extension/idah20

DATE OF FIRST EMPLOYMENT AT UI: September 17, 2007 (Extension: April 29, 2013)

DATE OF TENURE: July 1, 2019

DATE OF PRESENT RANK OR TITLE: July 1, 2019

EDUCATION BEYOND HIGH SCHOOL:

Degrees:

Ph.D. Conservation Social Sciences, University of Idaho, Moscow, ID (2020)MCRP Community and Regional Planning, University of Oregon, Eugene, OR (2002)B.S. Natural Resources Management, Western Carolina U., Cullowhee, NC (1992)

Certificates and Licenses:

Avalanche Level-1 Certification, 2023-present Project WET Facilitator, University of Idaho, and Statewide Coordinator, 2015 - present Professional Pesticide Applicator, Aquatic, Idaho State Department of Agriculture, 2015 - present Statewide Pesticide Consultant, Idaho State Department of Agriculture, 2015 - present Panhandle SEEP Stormwater Certification, University of Idaho Coeur d'Alene Center, 2015 - present IDAH₂O Master Water Steward, University of Idaho Extension, 2013 - present

EXPERIENCE:

Teaching, Extension and Research Appointments:

Associate Extension Professor, Area Water Educator, Northern District Extension, University of Idaho Assistant Extension Professor, Area Water Educator, Northern District Extension, University of Idaho Affiliated Faculty, Department of Environmental Sciences, College of Natural Resources, Univ. of Idaho Affiliated Faculty, Department of Natural Resources and Society, College of Natural Resources, U-Idaho Affiliated Faculty, Center for Resilient Communities, University of Idaho.

Affiliated Faculty, Water Resources Program, College of Agricultural and Life Sciences, Univ. of Idaho Affiliated Faculty, Center for Research on Invasive Species, University of Idaho, Moscow, ID 2020-present

Academic Administrative Appointments:

The River Mile State Coordinator, July 2018-present Project WET Local Host Institution, June 2016-present Interim Director, Service-Learning and Internships Program, University of Idaho, April 2012 – April 2013 Member, Provost's Outreach and Engagement Council, U-Idaho, January 2009 – April 2013 Service-Learning and Internship Coordinator, University of Idaho, September 2007 – April 2012

- AmeriCorps Community Outreach Specialist, Palouse-Clearwater Environmental Institute, Moscow, ID, 2006 to 2007
- Arboretum Steward-Groundskeeper, Clark University, Worcester, MA, 2004 to 2006
- Project Manager, Wetland Prairie, Forest, and Riparian Habitat Restoration, Long Tom Watershed Council, Eugene, Oregon, 2002 to 2004
- Recreation Leader, City of Eugene Campbell Senior Center, Eugene, OR, 2003 to 2004
- Design Team Member/ Intern, Watershed Restoration Project, Siuslaw Watershed Council, Mapleton, Oregon, summer 2001
- Natural Hazards Researcher, Community Planning Workshop, University of Oregon and Jackson County Emergency Management Services, 2000 to 2001
- Lift Team Foreman or Leader, three destination resorts (Willamette Pass, OR, Copper Mtn., CO, Monarch Pass, CO), 1994 to 1999
- Interpretive Park Ranger at various National Parks (Canyonlands NP, New River Gorge NR, Blue Ridge Parkway), 1989 to 1994

River Trip Leader, Expeditions Outfitters, Wesser, NC. 1990 and 1991

SELECTED SCHOLARLY ACCOMPLISHMENTS:

Honors and Awards:

2023 NACDEP Educational Materials Award (Wildlife and Water Habitats 4-H Curriculum) 2023 ANREP Book or Comprehensive Program Curriculum Silver Award (Wildlife and Water Habitats) Journals:

- Morton, J.L., Bayless, R., Connerly, E., Ekins, J.P., Elvidge, J.A., Hartman, J.H., Holzer, K.K., Reynolds, R.J., Larson, E.R. (2023). "Classroom Citizen Scientists discover red swamp crayfish *Procambarus clarkia* (Girard, 1852) from northern Idaho, United States." *Journal of Bioinvasion Records* 12:2; 435-443.
- Ekins, J., Dousay, T. A.*, Busche, C., & Doucette, C. (2022). Getting your feet WET from afar : Reimagining secondary science methods for distance teaching and learning. In E. Langren (Ed.), *Proceedings of Society for Information Technology & Teacher Education International Conference* (pp. 1603–1612). Association for the Advancement of Computing in Education (AACE). https://www.learntechlib.org/p/220924/

Extension Publications:

- Ekins, J.P.*, Galbreath-Rawls, M. 2022. Wildlife and Water Habitats 4-H Curriculum (Idaho): ECS 014. Moscow, ID, University of Idaho College of Agriculture and Life Sciences. <u>https://www.uidaho.edu/extension/publications/publication-detail?id=ecs0014-yth</u>
- Ekins, J.P.*, Galbreath-Rawls, M. 2022. Wildlife and Water Habitats 4-H Volunteer Guide (Idaho): ECS 014. Moscow, ID, University of Idaho College of Agriculture and Life Sciences. https://www.uidaho.edu/extension/publications/publication-detail?id=ecs0014-vol
- Ekins, J.P.*, Mayes, I. 2022. Native Plant Landscaping: Curb Appeal and Low Water Use: Bul 1010. 10 pages. Moscow, ID, University of Idaho College of Agriculture and Life Sciences. https://www.extension.uidaho.edu/publishing/html/BUL1010-Native-Plant-Landscaping.aspx
- Ekins, J.P.*, 2021 EVS 030-036 Master Water Stewards Educational Video Playlist (7 videos). <u>https://youtube.com/playlist?list=PLC08Q36A7DnlupfvAsD4wfhruoFJ-bhqD&si=zKQ_9MaRZM2hHUK1</u>
- Ekins, J.P. 2018 EVS 001-008 Cleaner. Water. Faster. Educational Video Series Playlist (8 videos). https://youtube.com/playlist?list=PLC08Q36A7DnmS5GPJ8te-rhDEqqvIu-Ry

Book Chapters:

Ekins, J.P.* 2015, "Waterways Connect Us: Water Education Resources in States along the Lewis and Clark National Historic Trail." In CHiXapkaid (D. Pavel), E. Inglebret, & S. Wood (Eds.), Volume II - Guide to Designing Curriculum, Honoring Tribal Legacies: An Epic Journey of Healing. P. 168-178. Eugene, OR: College of Education, University of Oregon and the National Park Service, Lewis and Clark National Historic Trail. <u>https://www.nps.gov/lecl/learn/education/upload/HTLVolumeTwo.pdf</u>