TEXAS STATE VITA

I. Academic/Professional Background

A. Name: Jared Messick Title: Dr.

B. Educational Background

Texas State University. *Ph.D.,* August, 2023. Field: Human Dimensions of Wildlife. Department of Biology. Doctoral Dissertation: *Investigating Determinants of Collaboration Between Landowners and Wildlife Agencies for Endangered Species Conservation*

Texas State University. *Master of Science,* August 2020. Field: Human Dimensions of Wildlife. Department of Biology. Master's Thesis: *Determinants of Endangered Species Stewardship by Private Landowners*

University of Delaware. *Bachelors of Science*, May 2017. Major: Wildlife Conservation & Ecology. Major: Agriculture & Natural Resources

II. TEACHING & RELEVENT PROFESSIONAL EXPERIENCE

Lecturer

Texas State University

BIO 1331. *Organismal Biology*

Instructional Assistant

Texas State University

BIO 1321. *Ecology, Evolution and Society, Spring 2019*

BIO 3421. *Vertebrate Physiology Laboratory, Fall 2019, Spring 2020, Fall, 2021, Fall, 2022, & Spring 2023*

Guest Lecturer

BIO 4331. *Human Dimensions of Wildlife, Spring 2022, Fall, 2022*

BIO 4304. *Wildlife and Recreation, Spring 2023*

Camp Counselor

Delaware State Parks. *Outdoor Recreation & Education, Summer, 2016*

Delaware State Police. *Outdoor Recreation, Summer 2013, 2014, 2015*

III. SCHOLARLY/CREATIVE

Peer-reviewed Publication

1. **Messick, J.,** Serenari, C., & Rubino, E. (Forthcoming). Communicating expectations: Informing strategic communications by conservation level segmentation and impression management preferences. To be submitted to *Society and Natural Resources.*
2. **Messick, J.,** Serenari, C., Idema, J. L., & Daniel, K. L. (Pending). Testing an in-person segmentation approach to enhance conservation partnerships between agencies and private landowners. Submitted to *Journal of Extension*.

3. **Messick, J.,** Serenari, C., & Rubino, E. (2021). Determinants of endangered species conservation on private lands: A review of the literature. *Society and Natural Resources.*

4. **Messick, J. A.,** Serenari, C., Daniel, K. L., Idema, J. L., Bates, E., Crump, P., & Lute, M. L. (2021). Determinants influencing recruitment in the Houston toad programmatic safe harbor agreement. *Human Dimensions of Wildlife*, 00(00), 1–17.

5. **Messick, J.A.,** Serenari, C. (Pending). Investigating How Relational Values Influence Landowner Participation in an Endangered Species Conservation Program. Submitted to *Journal of Environmental Planning and Management.*

Unpublished Reports

1. **Messick, J.,** Lute, M., Serenari, C., Idema, J., Daniel, K., Covington, B., Payne, G., & Forstner, M. (2019). Investigating determinants influencing recruitment intro Houston toad safe harbor agreements. San Marcos, TX: Texas State University.

Outreach

1. Serenari, C., and **Messick, J**. " Drivers of Enrollment in Houston Toad Safe Harbor Agreements." Texas State University-Texas Parks and Wildlife Webinar, November 21, 2019.

2. Serenari, C., and **Messick, J.** "Testing communication strategies to increase Houston toad Safe Harbor Agreement enrollment." Texas State University – Texas Parks and Wildlife Webinar, August 16, 2023.

Professional Presentations and Posters

1. Covington, B., Daniel, K. L., Payne, G., **Messick, J**., & Serenari, C. (2019, May). Using a social media campaign to boost the visibility of endangered toad conservation. Poster presented at the annual meeting of the Society for Freshwater Sciences, Salt Lake City, UT.

2. **Messick, J**., Serenari, C., & Lute, M. L. (2020, February). Determinants of Private Landowner Participation in Endangered Species Conservation: A Comprehensive Review and Analytical Framework. Presented at the annual meeting of the Texas Chapter of the Wildlife Society, Corpus Christi, TX.

3. **Messick, J**., Serenari, C., & Daniel, K. L. (2020, February; 2021, November). Determinants of Private Landowner Participation in Houston Toad Safe Harbor Agreement. Presented at the annual meeting of the Texas Chapter of the Wildlife Society, Corpus Christi, TX.

4. **Messick, J**., Serenari, C., & Daniel, K. L. (2021, November). Determinants of Private Landowner Participation in Houston Toad Safe Harbor Agreement. Presented at the annual meeting of the Texas Chapter of the Wildlife Society, Corpus Christi, TX.

5. **Messick, J**. (2022, February). Communicating climate change: A review of communication outcomes. Presented at the annual Geography & Environmental Studies Student Research Symposium, San Marcos, TX.

6. **Messick, J**. & Serenari, C. (2022, February). Investigating How Relational Values Influence Landowner Participation in an Endangered Species Conservation Program. Presented at the annual meeting of the Texas Chapter of the Wildlife Society, Marble Falls, TX.

7. **Messick, J**. & Serenari, C. (2022, July). Investigating Landowner Participation in Endangered Species Programs. Presented at the annual meeting of the Texas Wildlife Association.

8. **Messick, J**. & Serenari, C. (2022, July). Investigating How Relational Values Influence Landowner Participation in an Endangered Species Conservation Program. Presented at North American Congress for Conservation Biology, Reno, NV.

9. **Messick, J.**, Serenari, C., Rubino, E., Weckelry, F., & Daniel, K. L. (February, 2023). Incorporating Landowner Values Into Communications Improves Conservation Outcomes. Presented at the annual meeting of the Texas Chapter of the Wildlife Society, Corpus Christi, TX.

10. **Messick, J.**, Serenari, C., Rubino, E., Weckelry, F., & Daniel, K. L. (May, 2023). Incorporating Landowner Values into Communications Improves Conservation Outcomes. Presented at the Pathways Human Dimensions of Wildlife Conference, Fort Collins, CO.

IV. SERVICE

Hill country on campus. 2021—present

President of an on-campus, outreach-based college ministry.

Missionary Work. May 2022, May 2023, and July 2023

Ministerial and service work in Acuna, Mexico

Ministerial and service work in Eastern Europe

Hill Country Church. 2022—present

Member of the worship team.

Member of the church leadership team.

Texas Chapter of the Wildlife Society. 2020—present

Member of Texas Chapter of the Wildlife Society.

The Wildlife Society. 2021—2023

Member of The Wildlife Society.