

Aaron William Thompson

Curriculum Vita

Professional Address

Department of Horticulture & Landscape Architecture | College of Agriculture
Purdue University | 625 Agricultural Mall Drive | HORT Room 324
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EDUCATION

- Ph.D., Natural Resources Social Science, Purdue University** August 2010
Department of Forestry and Natural Resources,
Dissertation: Views of Agriculture: Understanding Farmers' Attitudes to Identify Strategies for Improving Rural Landscape Planning
Advisor: Dr. Linda S. Prokopy
- M.S., Natural Resources Planning, Purdue University** August 2007
Department of Forestry and Natural Resources,
Thesis: Farmland Preservation in the Midwest: Determinants of Success of Local Collaborative Initiatives
Advisor: Dr. Linda S. Prokopy
- B.S., Landscape Architecture, Purdue University** May 2002
Department of Horticulture and Landscape Architecture, with Distinction
ASLA Award of Excellence in the Study of Landscape Architecture
Organization: American Society of Landscape Architects

PROFESSIONAL EXPERIENCE

- 2018-present **Assistant Professor & Director of the Center for Community & Environmental Design, Department of Horticulture and Landscape Architecture**
Purdue University, College of Agriculture
- 2016-2018 **Associate Professor, Human Dimensions of Natural Resource Management**
University of Wisconsin-Stevens Point, College of Natural Resources
Teaching appointment: 50 percent (2015-2018)
Extension Specialist, Natural Resource Planning,
Outreach appointment: 50 percent (2015-2018)
University of Wisconsin Extension, Center for Land Use Education
- 2010-2016 **Assistant Professor, Human Dimensions of Natural Resource Management**
University of Wisconsin-Stevens Point, College of Natural Resources
Appointment: Teaching – 75 percent, Extension – 25 percent
- 2010 **Post-Doctoral Researcher,** Natural Resource Social Science Lab
Purdue University, Department of Forestry and Natural Resources
- 2007-2010 **Graduate Research Assistant,** Partnering for Land Use Sustainability
Purdue University, Department of Forestry and Natural Resources
- 2005-2007 **Graduate Research Assistant,** Natural Resource Social Science Lab
Purdue University, Department of Forestry and Natural Resources
- 2004-2005 **AmeriCorps Service Member,** AmeriCorps: Indiana Habitat for Humanity
- 2003-2004 Landscape Planner / Designer, **SEC Planning** (Austin, TX)
- 2002-2003 Landscape Planner / Designer, **Wallace, Roberts, & Todd LLC.** (Dallas, TX)
- 2002 Landscape Architect Intern, **SWA Group** (Dallas, TX)
- 2000-2001 Landscape Architect Intern, **HOK, Inc. - Planning Group** (St. Louis, MO)
- 1997-2000 Owner / Landscape Designer, **Thompson's Landscape Service** (W. Lafayette, IN)

HONORS & AWARDS

- 2020 **Scholarship of Engagement Fellow**, Purdue University
- 2019 **IMPACT Fellow**, Purdue University
- 2017 **Token of Inspiration**, *Individual honor presented by Student Government Association President, Sean Piette, at the 2017 University of Wisconsin-Stevens Point Convocation*
- 2017 **Iron County Regional Trail Charrette: Quality of Teaching**, *Team Award presented to members of the Wisconsin Design Team, The Wisconsin Extension Environmental & Community Development Association*
- 2016-17 **Baileys Harbor Wisconsin Design Team Charrette**
- **2017 Wisconsin Top Rural Development Initiative**, *Team Award presented to members of the Wisconsin Design Team, Wisconsin Rural Partners*
 - **2016 Quality of Teaching**, *Team Award presented to members of the Wisconsin Design Team, The Wisconsin Extension Environmental & Community Development Association*
- 2015 **Excellence in Teaching Award**, College of Natural Resources, University of Wisconsin-Stevens Point
- 2008 **Outstanding Graduate Teaching Assistant**, Department of Forestry and Natural Resources, Purdue University
- 2008 **Research Symposium – 1st place PhD Engagement Award**, Department of Forestry and Natural Resources, Purdue University
- 2007-10 **Partnering for Land Use Sustainability Graduate Fellowship**, Department of Forestry and Natural Resources, Purdue University
- 2007 **Research Symposium – 2nd place Masters Research Award**, Department of Forestry and Natural Resources, Purdue University
- 2005 **Spirit of Service Award Nominee**, *Nomination by the Indiana Office of Faith Based and Community initiatives to the Corporation for National & Community Service.*
- 2002 **Award of Excellence in the Study of Landscape Architecture**, American Society of Landscape Architects
- 1997 **Eagle Scout Award**, Boy Scouts of America

American Society of Landscape Architecture Awards

- 2020 **Indiana ASLA Merit Award in Analysis & Planning**, David Armbruster, (Lead Designer), Dr. Aaron Thompson (Advisor), *“Out of Isolation: Gary's Path to Social and Environmental Justice.”*
- 2020 *National ASLA Student Award Submissions:*
- Isaiah Ramsey, (Lead Designer), Dr. Aaron Thompson (Advisor), *“Lake Michigan Southern Shoreline Erosion Protection.”*
 - David Armbruster, (Lead Designer), Dr. Aaron Thompson (Advisor), *“Out of Isolation: Gary's Path to Social and Environmental Justice.”*
- 2019 **Indiana ASLA Award of Excellence in Analysis and Planning**, Tucker Rose, (Lead Designer), Dr. Aaron Thompson (Advisor), *“The Wabash Nature Education Center.”*
- 2019 **Indiana ASLA Honor Award in Analysis & Planning**, Michelle Lockhart (Lead Designer), Dr. Aaron Thompson (Advisor), *“Creek corridor study on the Cicero and Little Cicero Creeks.”*
- 2019 **Indiana ASLA Honor Award in Design Works**, Pinyang Chen (Lead Designer), Dr. Aaron Thompson (Advisor), *“Buffalo catalyst, a vision for bridging the gaps.”*
- 2019 *National ASLA Student Award Submissions:*
- Pinyang Chen (Lead Designer), Dr. Aaron Thompson (Advisor), *“Buffalo catalyst, a vision for bridging the gaps.”*
 - Michelle Lockhart (Lead Designer), Dr. Aaron Thompson (Advisor), *“Creek corridor study on the Cicero and Little Cicero Creeks.”*

- Tucker Rose, (Lead Designer), Dr. Aaron Thompson (Advisor), “The Wabash Nature Education Center.”

SCHOLARSHIP

JOURNAL ARTICLES

1. Steiner, S.; Marshall, J., Mohammadpour, A., Thompson, Aaron. (2021). Applying social science to bring resident stakeholders into pollution governance: A rural environmental justice public health case study. *Journal of Applied Social Science*.
2. Prokopy, L.S., Gramig, B.M., Bower, A., Church, S.P., Ellison, B., Gassman, P.W., Genskow, K., Gucker, D., Hallett, S., Hill, J., Hunt, N., Johnson, K.A., Kaplan, I., Kelleher, P., Kok, H., Komp, M., Lammers, P., LaRose, S., Liebman, M., Margenot, A., Mulla, D., O'Donnell, M.J., Peimer, A.W., Reaves, E., Salazar, K., Schelly, C., Schilling, K., Secchi, S., Spaulding, A.D., Swenson, D., Thompson, A.W., Ulrich-Schad, J.D. (2020). The urgency of transforming the Midwestern U.S. landscape into more than corn and soybean. *Agriculture and Human Values*, <https://doi.org/10.1007/s10460-020-10077-x>.
3. Evans, N., Carrozzino-Lyon, A., Galbraith, B., Noordyk, J., Peroff, D., Stoll, J., Thompson, Aaron, Winden, M., Davis, M. (2019). Integrative ecosystem services assessment for landscape conservation design in the Green Bay watershed, Wisconsin. *Ecosystem Services* 39: <https://doi.org/10.1016/j.ecoser.2019.101001>.
4. Floress, K., Thompson, A., & Leblanc Fischer, C. (2019). Assessing principles of good governance: The case of Lake Wausau, Wisconsin. *Journal of Contemporary Water Resources and Education* 167: 97-109.
5. Haines, A., Thompson, Aaron, McFarlane, D., Sharp, A.K. (2019). Local policy and landowner attitudes: A case study of forest fragmentation. *Landscape and Urban Planning* 188: 97-109.
6. Floress, K., Reimer, A., Thompson, Aaron, Burbach, M., Davenport, M., Knutson, C., Prokopy, L.S., Ribaud, M., Schad, J. (2018). Measuring farmer conservation behaviors: Challenges and best practices. *Land Use Policy* 70: 414-418.
7. Thompson, Aaron, Prokopy, L.S. (2016). The role of sense of place in collaborative planning. *Journal of Sustainability Education*, 11. Retrieved from <http://www.susted.com/>
8. Sharp, A.K., Thompson, Aaron; Broadway, M. (2016). Collaborative habitat management in agricultural landscapes: Opportunities and barriers to farmer involvement in the Central Wisconsin Grassland Conservation Area. *The Passenger Pigeon: Journal of the Wisconsin Society for Ornithology* 78 (3).
9. Thompson, Aaron, Reimer, A., Prokopy, L. (2015). Farmers' views of the environment: The influence of competing attitude frames on landscape conservation efforts. *Agriculture and Human Values* 32: 385-399.
10. Reimer, A., Thompson, Aaron, Prokopy, L.S., Arbuckle, J.G., Genskow, K., Jackson-Smith, D., Lynne, G., McCann, L., Morton, L.W., Nowak, P. (2014). People, place, behavior and context: A research agenda for expanding our understanding of what motivates farmers' conservation behaviors. *Journal of Soil and Water Conservation Section A* 69 (2), 57A-61A.
11. Prokopy, L., Thompson, Aaron, Williams, R., Bowling, L. (2014) Service learning in natural resources classes: Measuring the impacts on university students environmental stewardship. *Journal of Natural Resources and Life Sciences Education* 58 (3).
12. Sharp, A.K., Thompson, Aaron. (2013) Strategic conservation planning: The relationship between the landscape and landowners in the Central Wisconsin Grassland Conservation Area. *The Passenger Pigeon: Journal of the Wisconsin Society for Ornithology* 75 (4): 395-416.
13. Thompson, Aaron, Dumyahn, S., Prokopy, S., Amberg, S., Baumgart-Getz, A., Jackson-Tyree, J., Perry-Hill, R., Reimer, A., Robinson, K., Saylor, A. (2013). Comparing random sample Q and R methods for understanding natural resource attitudes. *Field Methods* 25 (1): 25-46.
14. Reimer, A., Thompson, Aaron, Prokopy, L. (2012). The multi-dimensional nature of environmental attitudes among farmers in Indiana: Implications for conservation adoption. *Agriculture and Human Values* 29 (1): 29-40.

15. Thompson, Aaron, Prokopy, L., Floress, K., Weinkauff, D. (2011). A method for incorporating community priorities into GIS: Challenges, choices, and directions for landscape planners. *Landscape Journal* 30 (2): 299-312.
16. Prokopy, L., Aldrich, D., Ayres, J., Amberg, S., Molloy, A., Saylor, A. Thompson, Aaron. (2011). Context matters: The importance of local culture in community participation. *Journal of Extension* 50 (2).
17. Prokopy, L., Molloy, A., Thompson, Aaron, Emmert, D. (2010). Assessing awareness of water quality: Comparing convenience and random samples. *Journal of Extension* 48 (3).
18. Thompson, Aaron and Prokopy, Linda. (2009). Tracking Urban Sprawl: Using Spatial Data to Inform Farmland Preservation Policy. *Land Use Policy* 26: 194 – 202.

Journal Articles in Preparation:

1. Thompson, A.W., Wadleigh, R. (Submitted for Review). Factors Motivating Forest Conservation Easement Adoption in Wisconsin's Northwoods. Submitted to *Society and Natural Resources: An International Journal*.
2. Thompson, A.W., Marzec, R., Burniske, G., (Submitted for Review). Climate BufferNet: a Landscape Simulation for Linking Biodiversity Conservation and Climate Change to Food Security. Submitted to *Landscape and Urban Planning*.
3. Thompson, Aaron. (*In-preparation*). Applications of systems thinking: Lake management planning and the role of social science. To be submitted to *Lake and Reservoir Management*.
4. Thompson, Aaron. (*In-preparation*). Government-aversion and the impact on farmers' conservation decisions. To be submitted to the *Journal of Soil and Water Conservation*.

OTHER PUBLICATIONS

1. Center for Community and Environmental Design. (2021). Central Indiana 4H: Changemakers Workbook. West Lafayette, Indiana: Lo, N., Thompson, Aaron., Homan, D.
2. Thompson, Aaron. (2021). *Strategic partnering: Balancing the community return on investment in service-learning*. NACTA Journal 65(1), published abstract available at www.nactateachers.org.
3. Purdue Extension. (2020). *Extension Annual Impact Report: A Dream Becoming Reality, Students Help Design Recovery Center (Turtle Mountain Band of the Chippewa: Belcourt, ND)*. West Lafayette, IN: Multiple Partners.
4. Purdue Extension. (2020). *Connected Concerns: A Comprehensive Approach to Community Development (Fayette County, IN)*. West Lafayette, IN: Multiple Partners.
5. UW-Extension Community Vitality + Placemaking Team. (2020). *Three Lakes Wisconsin Design Team Summary Report*. Madison, Wisconsin: Multiple Partners.
6. Center for Community and Environmental Design. (2020). *Transforming 2nd Street Park: Design Summary Report for Connersville, Indiana*. West Lafayette, Indiana: Cai, S., Cook, N., Liao, J., Morse, M., Teune, K., Zhang, W., Thompson, Aaron.
7. Purdue Extension. (2019). *Purdue University Extension Program Summary & Data Resource Report: Supporting the Fayette County Comprehensive Plan Update*. West Lafayette, IN: Wilcox, M., Salazar, K., Walker, D., Kumar, I., Cruz-Porter, A., Thompson, Aaron., Marvel, B., Graves, L., Connolly, B.
8. Community and Environmental Design. (2019). *Purdue Landscape Architecture 2019 Capstone Project Review*. West Lafayette, Indiana: Anderson, G., Campbell, K., Chen, P., Francesco, N., Freeborn, T., Hayashi, J., Hoskins, L.A., Lockhart, M., McGee, J., Orr, S., Sanchez, Y., Tong, Y.S., Zuercher, D., Thompson, Aaron.
9. Center for Land Use Education. (2018). *A social-ecological framework for strategic forest conservation planning*. Stevens Point, Wisconsin: Thompson, Aaron., Wadleigh, B., Usher, E., Sonnleitner, E.
10. Center for Land Use Education. (2018). *Lower Fox River Watershed Clean Water Agenda: Community Roundtables Final Report*. Stevens Point, Wisconsin: Thompson, Aaron., Roberts, R.

11. UW-Extension Community Vitality + Placemaking Team. (2018). *Kewaunee Design Team Summary Report*. Madison, Wisconsin: Multiple Partners.
12. Center for Land Use Education. (2017). *Oconto County lakes: Stratified socioeconomic assessment*. Stevens Point, Wisconsin: Thompson, Aaron., Haney, R.
13. Center for Land Use Education. (2017). *Green Lake social science assessment: Factors motivating conservation agriculture*. Stevens Point, Wisconsin: Thompson, Aaron.
14. UW-Extension Community Vitality + Placemaking Team. (2017). *Princeton Wisconsin Design Team Summary Report*. Madison, Wisconsin: Multiple Partners.
15. Thompson, Aaron. (2017). Systems thinking application. *Wisconsin Water Thinkers Network Newsletter 1: 3*.
16. Center for Land Use Education. (2017). *Swan lake community survey and social science assessment*. Stevens Point, Wisconsin: Thompson, Aaron.
17. West Central Wisconsin Regional Plan Commission. (2017). *Healthy soils and healthy waters: A community strategy for the Eau Claire River Watershed (EPA approved 9-Key Element Plan)*. Eau Claire, Wisconsin: Multiple Partners.
18. Center for Watershed Science & Education. (2017). *Lake management plan: Strategies for reducing fish kills in the Big Eau Pleine Reservoir*. Stevens Point, Wisconsin: Multiple Partners.
19. Center for Land Use Education. (2016). *Prairie chicken management plan landowner input: Focus group report*. Stevens Point, Wisconsin: Thompson, Aaron.
20. UW-Extension Community Vitality + Placemaking Team. (2016). *Iron County Regional Trail Wisconsin Design Team Summary Report*. Madison, Wisconsin: Multiple Partners.
21. Center for Land Use Education. (2016). *Bass Lake social science assessment: A community profile of lake stakeholders*. Stevens Point, Wisconsin: Thompson, Aaron.
22. Center for Land Use Education. (2016). *Social science assessment: Understanding factors influencing landowner participation in agricultural conservation practices in the Eau Claire River watershed*. Stevens Point, Wisconsin: Thompson, Aaron; Wadleigh, B.
23. UW-Extension Community Vitality + Placemaking Team. (2015). *Baileys Harbor Wisconsin Design Team Summary Report*. Madison, Wisconsin: Multiple Partners.
24. Center for Land Use Education. (2015). *Big Eau Pleine: Socioeconomic assessment report*. Stevens Point, Wisconsin: Thompson, Aaron.
25. Center for Land Use Education. (2015). *Future of the Central Wisconsin Grasslands: A survey of private landowners*. Stevens Point, Wisconsin: Thompson, Aaron., Hernandez, J.
26. Thompson, Aaron. (2015). *Developing Wisconsin's forests: How landowner attitudes shape community response to growing development threats*. *Land Use Tracker 14 (2): 1-4*.
27. Center for Land Use Education. (2014). *Wisconsin land trusts: Strategic conservation planning training and education needs assessment*. Stevens Point, Wisconsin: Thompson, Aaron.
28. Center for Land Use Education. (2014). *Lake Wausau: Socioeconomic assessment*. Stevens Point, Wisconsin: Thompson, Aaron., Floress, K., Vokoun, M.
29. Center for Land Use Education. (2014). Case study: The value of Lake Wausau in edition "Wisconsin Land Use Megatrends: Water." Stevens Point, Wisconsin: Thompson, Aaron.
30. Center for Land Use Education. (2013). *Northern Wisconsin Landowner Survey: Final Report*. Stevens Point, Wisconsin: Thompson, Aaron.
31. Center for Land Use Education. (2013). Land use impacts of biofuel production in edition "Wisconsin Land Use Megatrends: Energy." Stevens Point, Wisconsin: Thompson, Aaron.
32. Center for Land Use Education. (2012). *Survey Report: Training Needs for Wisconsin Planners*. Stevens Point, Wisconsin: Thompson, Aaron.
33. Center for Land Use Education. (2012). *Losing ground: Tracking the rate of farmland loss in Wisconsin Counties: 1992 to 2010*. Stevens Point, Wisconsin: Thompson, Aaron.
34. Center for Land Use Education. (2012). *The green index: A GIS-based approach for assessing the quality of a community's green infrastructure*. Stevens Point, Wisconsin: Risse, W., Thompson, Aaron.

35. Thompson, Aaron W. (2010). *Views of agriculture: Understanding farmers' attitudes to identify strategies for improving rural landscape planning* (Doctoral dissertation). Purdue University e-Pubs, Order Number AAI3444870.

MEDIA & COMMUNITY COVERAGE

1. Thurston, Kate. (2020, September 3). J. Long Memorial Park to see changes. Connersville News Examiner, Retrieved from <https://www.newsexaminer.com/news/local/j-long-memorial-park-to-see-changes/>
2. Ambrose, Emma. (2020, June 3). Landscape architecture graduate works with grassroots project to reimagine an Indiana brownfield. Purdue Agriculture, News & Stories. Retrieved from <https://ag.purdue.edu/stories/landscape-architecture-major-works-with-grassroots-project-to-reimagine-an-indiana-brownfield/>
3. Ambrose, Emma. (2020, January). Purdue University College of Agriculture. (2020). Designing a healing space. Purdue Agriculture Envision, 4-5. Retrieved from: <https://ag.purdue.edu/envision/designing-a-healing-space/>
4. Thurston, Kate. (2019, December 10). Community Voices community group views Purdue student ideas for Connersville’s downtown public areas. Indiana Economic Digest, Retrieved from <https://indianaeconomicdigest.com/Content/Most-Recent/Community-Development/Article/>
5. Purdue Extension. (2019, July). Engaging Fayette County in Community Planning. Impact Statement: Wilcox, M., Salazar, K., Walker, D., Kumar, I., Cruz-Porter, A., Thompson, Aaron., Marvel, B., Graves, L., Connolly, B.
6. Thurston, Kate. (2019, November 29). Students visit city to gain insights for park. Connersville News Examiner, Retrieved from <https://www.newsexaminer.com/common/story.php>

GRANTS AND FUNDING

I have worked with colleagues to attract \$1,725,000 to support research and outreach activities, including more than \$535,000 in direct support of my academic program.

Timeframe	Funder (Role): Title	Total Grant (Co-PI portion)
<i>External Grants</i>		
<i>In-Review</i>	USDA NIFA (Co-PI): Pollinator gardens across varying landscape gradients	\$998,450 (\$170,342)
<i>In-Review</i>	National Science Foundation SRS RN(Co-PI): Building bridges to sustainable agrihoods: Toward an integrated urban agriculture network	\$149,991
<i>In-Review</i>	National Park Service: GIS Support Contract for Recreation, Trail, and Conservation Assistance Program	\$20,000
<i>In-Review</i>	USDA NIFA (Co-PI): A Transdisciplinary Approach to Adapting Turfgrass Seed and Sod Production to a Changing Climate	\$10,000,000 (\$184,077)
<i>In-Review</i>	USDA NIFA (Co-PI): #MoreThanCorn: Enhancing rural resilience through landscape diversity in the Midwest	\$10,000,000 (\$212,000)
2020-2021	Wisconsin Department of Natural Resources (PI): Green Lake Shoreland Owner Survey	\$32,800 (\$30,000)
2020-2022	IL-IN, WI, MI Sea Grant College Program (Co-PI): An Integrated Physical-Social-Community (PSC) Approach for Sustainable Shore Protection, Beach Integrity, and Bluff Stabilization Along Lake Michigan	\$600,000 (\$31,775)
2020-2022	U.S. Forest Service (PI): Ecobuffers, GLRI Solutions for Building Healthy Working Landscapes - Phase 2	\$96,083
2020-2022	Indiana State Department of Agriculture (Co-PI): Dig it: connecting soil health with productivity and food safety in Indiana’s urban agricultural sector	\$111,850 (\$22,370)
2018-2020	U.S. Forest Service (PI): Ecobuffers, GLRI Solutions for Building Healthy Working Landscapes	\$37,045

2017-2018	Fund for Lake Michigan (Co-PI): Adaptive Management Option in the Lower Fox River, Primary Partner: Alliance for the Great Lakes	\$75,435 (\$20,000)
2016-2018	WDNR (Co-PI): Oconto County Lake Management Planning	\$65,983 (\$10,454)
2016-2018	WDNR (PI): Green Lake Watershed: Social Science Assessment of Agricultural Landowners	\$14,925
2015-2017	USDA / CSREES McIntire-Stennis (PI): Stakeholder-Driven Planning for Resilience in Wisconsin's Forested Communities	\$75,325
2015-16	WDNR (Consultant): Bass Lake Social Science Assessment	\$3,200
2015	WDNR (Co-PI): Eau Claire River Watershed Coalition Action Plan Social Science Assessment	\$60,750 (\$7,000)
2015-2016	WDNR (Co-PI): Swan Lake Management Planning	\$17,850 (\$1,500)
2014-2015	WDNR (PI): What Do They Think: Assessing Central Wisconsin Farmers' Attitudes Towards Grassland Conservation Efforts?	\$2,500
2014-2015	Wisconsin RREA Program (PI): Forest Conservation Planning Workshop: Applied Landowner Analysis Techniques	\$1,500
2014-2015	WDNR (Co-PI): Social Science Assessment of Big Eau Pleine Watershed Stakeholders	\$37,000 (\$14,500)
2013	Wisconsin RREA Program (PI): Leaving a Forested Legacy Workshop: Land Trust Partnerships for Private Landowners	\$2,000
2012	WDNR (Co-PI): Working with the Community to Develop Lake Management Strategies for Lake Wausau	\$166,000 (\$32,500)
2012	Environmental Defense Fund (Co-PI): Sociological Analysis of Landowner Interest in Adoption of Innovative Conservation Practices	\$32,000 (\$4,000)
2011	USDA / CSREES McIntire-Stennis (PI): Simulating Residential Development Policies to Measure Forest Fragmentation and Economic Impact: Supplemental Objective - Northern Wisconsin Landowner Survey	\$15,000
Internal Grants & Funding		
2019	Scholarship of Engagement Fellowship, Purdue University Provost Office	\$1,500
2019	Purdue University Provost Office, Instructional Innovation Grant (Co-PI): Climate BufferNet	\$50,000
2019	Purdue IMPACT Program: Center for Instructional Excellence	\$10,000
2014-2015	UWSP Student Research Fund (Advisor): Central Wisconsin Grassland Conservation Area: Stakeholder Survey (J. Hernandez)	\$1,000
2013	UWSP CNR (PI): A Role for Strategic Conservation Planning within the Wisconsin Land Trust Community	\$5,000
2013	UWSP Student Research Fund: Assessing Landowner Attitudes towards Renewable Energy in Wisconsin (C. Behnke)	\$1,000
Other Grants		
2017	WDNR Lake Protection Grant / Marathon County Environmental Impact Fund (President): North Central Conservancy Trust, Mission Lake Conservation Easement	\$120,700
2015-2017	WDNR River Planning Grant (President): North Central Conservancy Trust, Conservation Planning for the Plover River Watershed	\$10,000

1. Thompson, Aaron., * Joseph, E. April 2021. *Turtle Mountain Treatment Center Landscape Master Plan Design Presentation*. Turtle Mountain Tribe of Chippewa Indians: Belcourt, ND.
2. Hedges, M., Thompson, Aaron. April 2021. *Center for Community & Environmental Design: Marquette Greenway Connection to Porter Beach*. Porter Beach Association: Porter Beach, IN.
3. Lo, N., Thompson, Aaron. April 2021. *Center for Community & Environmental Design: Changemakers*. Central Indiana 4H: Indianapolis, IN.
4. Alexander, M., Green, K., Johnson, T., Thompson, Aaron., Ward, K. November 2020. *Design Three Lakes: Forward Three Lakes*. University of Wisconsin Extension, Wisconsin Design Team: Three Lakes, WI**.
5. Thompson, Aaron. May 2020. *Center for Community & Environmental Design: People, Place, and Possibility*. Purdue University, Department of Forestry and Natural Resources: Natural Resource Social Science Lab.
6. Thompson, Aaron. March 2020. *Landscape planning for conservation agriculture: A case study of the Big Green Lake watershed*. Wisconsin Lakes and Rivers Convention: Virtual Session.
7. Wilcox, M.D., Adams, N. Thompson, A., Ahearn, M. February 2020. *Turtle Mountain Treatment and Equine Center*. Turtle Mountain Tribe of Chippewa Indians: Belcourt, ND.
8. Thompson, Aaron., Clarizia, B., Higinbotham, S., Wise, E., Hall, K., Hardin, J. August 2019. *Farm Land Preservation Panel*. Indiana Land Use Summit: Danville, IN.
9. Thompson, Aaron. August 2019. *Identifying social-ecological interactions in working landscapes to guide conservation planning efforts*. Ecological Society of America 104th Annual Meeting: Louisville, KY.
10. *Rose, T., Thompson, Aaron. May 2019. *The Wabash Nature Education Center*. Wabash River Enhancement Corporation, Board of Directors Meeting. Lafayette, IN.
11. Thompson, Aaron. March 2019. *Place-based Watershed Governance*. Red Cedar Watershed Conference: Menominee, WI.
12. Thompson, Aaron. September 2018. *An Emerging Social-Ecological Framework for Green Lake*. Green Lake Association: Green Lake, WI.
13. Thompson, Aaron; Sorge, B., Paulson, N. June 2018. *Human Dimensions Science and Lake Management Planning*. Minnesota Department of Natural Resources, Webinar.
14. Thompson, Aaron, Weigel, B. March 2018. *Application of Systems Thinking to Watershed Restoration*. Wisconsin Water Thinkers Network Gathering: Madison, Wisconsin.
15. Thompson, Aaron. January 2018. *Green Lake Farmer Survey: Social Science Lessons for Watershed Planning*. Green Lake Management Team: Green Lake, WI.
16. Thompson, Aaron. October 2017. *Human Dimensions Science: Application in Conservation Agriculture*. Green Lake Association: Green Lake, WI.
17. Thompson, Aaron, Paulson, N. June 2017. *Keynote Speaker. *Change Society, Change Individuals, Change Water Quality: Integrating Social Science in Lake Planning*. Northwest Wisconsin Lakes Conference: Hayward, Wisconsin.
18. Thompson, Aaron, Peroff, D. March 2017. *Social Science Tools*. Wisconsin Water Thinkers Network Gathering: Green Lake, Wisconsin.
19. Thompson, Aaron. March 2017. *Foundation of Practice in Community Development Level 3 Sustainable Communities: Natural Resources*. E-extension & North Central Regional Center for Rural Development.
20. Haines, A., Thompson, Aaron. February 2017. *Agricultural Land, Farms, and Other Statistics*. Food, Land, & Water Project: Working Lands Workgroup. Wisconsin Land+Water.
21. Thompson, Aaron, Paulson, N. January 2017. *Agricultural & Conservation: Social Science in Watershed Planning*. Saint Croix Watershed Implementation Team.

22. Thompson, Aaron. December 2016. *Collaborative Planning and the Central Wisconsin Grassland Conservation Area: Lessons from Social & Ecological Research*. CWGCA Partnership Quarterly Coordination Meeting: Stevens Point, WI.
23. Peroff, D., Thompson, Aaron. November 2016. *Knowing your community: Using social science to inform water action*. Wisconsin Water Thinkers Network Webinar Series.
24. Thompson, Aaron. September 2016. *Developing and Enhancing Community Capacity: Leveraging Social Networks to Improve Lake Management Success*. Wisconsin Lake Leaders Seminar: Baraboo, WI.
25. Thompson, Aaron. September 2016. *Bass Lake Community, Social Science Assessment*. BLRD Lake Management Planning: St. Croix County, WI.
26. Thompson, Aaron. September 2016. *The Role of Social Science in Lake Planning*. Wisconsin Lake Leaders Seminar: Minocqua, WI.
27. Thompson, Aaron. June 2016. *Human Impacts on the Wisconsin Landscape*. Wisconsin Master Naturalists Training: Stevens Point, WI.
28. Thompson, Aaron. April 2016. *Integrated Watershed Planning: How can social science enhance engagement of the agricultural community in rural landscape planning?* Green Lake Association: Green Lake, WI.
29. Thompson, Aaron. March 2016. *Keynote Speaker. *The Evolving Science of Watershed Planning, Addressing the Need to Understand Social Context*. Fox River Summit, Celebrating Success & Shared Challenges: Burlington, WI.
30. Thompson, Aaron. March 2016. *Keynote Speaker. *The Evolving Science of Watershed Planning, Addressing the Need to Understand Social Context*. St. Croix River Association Summit, Resiliency in Action: River Falls, WI.
31. Thompson, Aaron. February 2016. *Community Capacity & Social Science's Role in Watershed Projects*. WDNR Staff Water Resources Statewide Training: Rhinelander, WI.
32. Thompson, Aaron. October 2015. *Community Based Social Marketing: Crafting Your Lake Message*. University of Wisconsin-Extension Lakes: Advanced Lake Leader Training: Poynette, WI.
33. Thompson, Aaron. October 2015. *Creating a Community of Practice on Private Lands: Understanding Farmers' Views of the Environment*. University of Minnesota & US Fish and Wildlife Service Fall 2015 Seminar Series: Analyzing and Designing Change Strategies for the Future of Grassland Birds.
34. Thompson, Aaron. August 2015. *Over 300 People Weighed in on the Big Eau Pleine, Now What?* Big Eau Pleine Watershed Plan Community Discussions: Marathon County, WI.
35. Thompson, Aaron; McFarlane, Dan. April 2015. *Strategic Conservation Planning & GIS*. Land Trust Alliance Peer Mentoring Network: Racine, WI.
36. Thompson, Aaron; Hanson, Amanda, VandenBrook, Jim. April 2015. *Effectively Engaging the Agricultural Community in TMDL Implementation*. TMDL Community of Practice: Stevens Point, WI.
37. Thompson, Aaron; Petchenik, Jordan. April 2015. *And the Survey Says ... Community Attitudes toward Lakes, Streams, Fisheries, and Water Resources*. Lakes Partnership Convention: Stevens Point, WI.
38. Haines, Anna; McDonnell, Dianne; Kadoch, Aaron; Thompson, Aaron; Turyk, Nancy. *University of Wisconsin-Stevens Point, Northern Arizona University, and Sólheimar Ecovillage*. Sustainability Forum: Sólheimar, Iceland.
39. Thompson, Aaron. March 2015. *It's All About the People: Using Social Science to Begin a Community Discussion*. Wisconsin River Water Quality Improvement Symposium: Stevens Point, WI.
40. Thompson, Aaron. March 2015. *Use of Social Data in Land Use Issues: Planning with Capacity Building in Mind*. Red Cedar Watershed Conference: Menominee, WI.
41. Thompson, Aaron. March 2015. *Keynote Speaker. *Listening to Your Community: Using Applied Social Science to Guide Watershed Efforts*. Fox-Wolf Watershed Alliance Conference: Oshkosh, WI.

42. Thompson, Aaron. January 2015. *It's About the People: Community Perceptions of Lake Wausau*. Lake Wausau Association Planning Meeting: Wausau, WI.
43. Thompson, Aaron. November 2014. *Using Human Dimensions Information for Lake Management: Opportunities for Lake Mason*. Adams County Soil and Water Conservation: New Haven, Wisconsin.
44. Thompson, Aaron. November 2014. *Strategic Conservation Planning: Capstone Partnership for the Milwaukee River Watershed*. Ozaukee-Washington Land Trust: West Bend, WI.
45. Thompson, Aaron. October 2014. *Strategic Conservation Planning and GIS*. Gathering Waters Land Trust Retreat: Green Lake, WI.
46. Thompson, Aaron. September 2014. *It's About the People: Using Human Dimensions Information for Lake Management*. Wisconsin Lake Leaders Seminar: Minocqua, WI.
47. Thompson, Aaron. September 2014. *Landscape Planning: Applying Social-Ecological Analysis to Support Resource Management in the Central Wisconsin Grassland Conservation Area*. WDNR Prairie Chicken Management Committee. Stevens Point, WI.
48. Thompson, Aaron. July 2014. *Amherst Millpond Dam Removal: Making a Community Decision*. Friends of the Tomorrow River Community Forum. Amherst, WI.
49. Thompson, Aaron., Floress, K. 2012. *Using Social Data for Planning and Evaluating Collaborative Initiatives in the Agricultural Landscape*. American Planning Association: Upper Midwest Annual Conference, Madison, WI.
50. Thompson, Aaron. 2012. *Tracking Farmland Loss in Wisconsin*. Wisconsin County Association, Agriculture Subcommittee. Stevens Point, WI.
51. Thompson, Aaron., Gocmen, Asli., Kurses, Matt. 2012. *Geographic Information Systems and Community Planning: GIS for Natural Resource Protection*. Hayward, WI.
52. Thompson, Aaron. 2012. *Foundation of Practice in Community Development Level 3 Sustainable Communities: Natural Resources*. E-extension & North Central Regional Center for Rural Development.
53. Thompson, Aaron. 2011. *Collaborative Community Development: Greenville Planned Unit Development*. Greenville, WI.
54. Thompson, Aaron and Linda Stalker Prokopy. 2009. *Farmland Preservation in the Midwest. Commissions, Consensus, and Conflict: Your Role in Land Use Planning* (Purdue Land Use Conference). West Lafayette, IN.

CONFERENCE PRESENTATIONS (*indicates undergraduate co-author)

1. *King, S., Thompson, Aaron. May 2021. *Accessing Indiana Communities: Regional Trail Networks as a Guide for Community Development*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
2. *Varney, K., Thompson, Aaron. May 2021. *A Grand Welcome into the Life of Abraham Lincoln*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
3. *Yeakey, A., Thompson, Aaron. May 2021. *Enhancing Viewing Opportunities for the Sandhill Crane in Agricultural Landscapes*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
4. *Barsanti, N., Thompson, Aaron. May 2021. *Lawrence Pedestrian Realm: Integrating the needs of people into street design*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
5. *Joseph, E., Thompson, Aaron. May 2021. *Greening the Food Desert - A Design Approach to Flanner House Urban Farm*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
6. *Hedges, M., Thompson, Aaron. May 2021. *Connecting Communities with the Shoreline*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
7. *Romans, M., Thompson, Aaron. May 2021. *Gary Gateways*. Purdue University Undergraduate Research Conference: West Lafayette, IN.

8. Thompson, Aaron. Burniske, G., Marzec, R. (2020). Climate BufferNet: A serious game approach to teaching conservation planning for agricultural landscapes. International Symposium on Society and Resource Management: Cairns, Australia (*rescheduled as virtual session*).
9. Thompson, Aaron. February 2020. *Human Dimensions of the Residential Landscape: Is Change on the Horizon?* Indiana Green Expo: Indianapolis, IN.
10. Thompson, Aaron., Floress, K., Zuercher, D., Bentrup, G., Straight, R. October 2019. *Designing Ecobuffers with Agricultural Producers in the Saginaw Bay*. State of Lake Huron Conference – International Association for Great Lakes Research, the Great Lakes Beach Association, and the Council of the Great Lakes Region: University Center, MI.
11. Marzec, R., Burniske, G., Thompson, Aaron. September 2019. *Climate BufferNet: Biodiversity and Food Security in a Changing Climate*. Discovery Park Convergence Conference: West Lafayette, IN.
12. Thompson, Aaron., Wadleigh, R. June 2019. *Factors Motivating Forest Conservation Easement Adoption in Wisconsin's Northwoods*. International Symposium on Society and Resource Management: Oshkosh, WI.
13. *Rose, T., Thompson, Aaron. May 2019. *The Wabash Nature Education Center*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
14. *Lockhart, M., Thompson, Aaron. May 2019. *Creek corridor study on the Cicero and Little Cicero Creeks*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
15. *Chen, P., Thompson, Aaron. May 2019. *Buffalo Catalyst, a vision for bridging the gaps*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
16. *Campbell, K. Thompson, Aaron. May 2019. *Rail to Greenway Trail: Enhancing the Connectivity of Downtown Fishers*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
17. *Orr, S., Thompson, Aaron. May 2019. *Blue Corridor plan near the Indiana Dunes*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
18. *Anderson, G., Thompson, Aaron. May 2019. *Timber in the City*. Purdue University Horticulture & Landscape Architecture Research and Design Symposium: Lafayette, IN.
19. *Rose, T., Thompson, Aaron. April 2019. *The Wabash Nature Education Center*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
20. *Lockhart, M., Thompson, Aaron. April 2019. *Creek corridor study on the Cicero and Little Cicero Creeks*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
21. *Zuercher, D., Thompson, Aaron. April 2019. *Restoring riparian corridors to enhance water quality*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
22. *McGee, J., Thompson, Aaron. April 2019. *Rethinking suburbia: Applications of autonomous vehicle design for residential neighborhoods*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
23. Wadleigh, Rebecca., Thompson, Aaron. November 2017. *The Role of Private Forest Landowners in Protecting Vulnerable Ecosystems in Wisconsin's Northwoods*. Riveredge Nature Center's Student Research Symposium: Saukville, WI.
24. Thompson, Aaron. June 2016. *Looking for Consensus: Using Stakeholder Profiles to Inform Watershed Planning*. International Symposium on Society and Resource Management: Houghton, MI.
25. Wadleigh, Becky; Thompson, Aaron. June 2016. *Stakeholder-Driven Planning for Resilience in Wisconsin's Forested Communities*. International Symposium on Society and Resource Management: Houghton, MI.

26. Thompson, Aaron. February 2015. *Collaborative Planning for the Wisconsin Greater Prairie Chicken: Seeking Alternatives to Talking Past Each Other*. 75th Midwest Fish & Wildlife Conference: Indianapolis, IN.
27. Thompson, Aaron. June 2013. *Mapping Belief Systems: Effects of Landowner Attitudes on Rural Landscape Planning*. Agriculture & Human Values Conference. East Lansing, MI.
28. Sharp, T., Thompson, Aaron. 2013. *Opportunities and Constraints to Collaboration in the Central Wisconsin Grassland Conservation Area*. International Symposium on Society and Resource Management, Estes Park, CO.
29. Sharp, T., Thompson, Aaron. 2013. *Opportunities and Constraints to Collaboration in the Central Wisconsin Grassland Conservation Area*. Wildlife Society: Wisconsin Chapter Winter 2013 Meeting. Baraboo, WI.
30. Thompson, Aaron and Linda Stalker Prokopy. 2011. *Disproportionality and Spatial Decision Making: The Role of Landowner Attitudes in Targeting Conservation Efforts*. International Symposium on Society and Resource Management, Madison, WI.
31. Thompson, Aaron and Linda Stalker Prokopy. 2010. *Views of Agriculture: Understanding Farmers' Attitudes to Identify Strategies for Improving Rural Landscape Planning*. International Symposium on Society and Resource Management, Corpus Christi, TX.
32. Thompson, Aaron., Behbehani, L. Burks, J., Harvey, S., Jackson-Tyree, J., Mu, D., Ngambeki, I., Perry, R., Reimer, A., Robinson, K., Sanders, E. 2008. *Increasing resilience in social-ecological systems: Influences on sustainable behavior in the Midwest*. Ecological Sciences and Engineering Fall Symposium, Purdue University.
33. Thompson, Aaron and Linda Stalker Prokopy. 2008. *Building Bridges Through Role Playing: Applying Serious Games to Facilitate Collaborative Land Use Planning*. International Symposium on Society and Resource Management, Burlington, VT.
34. Thompson, Aaron and Linda Stalker Prokopy. 2008. *Building Bridges Through Role Playing: Applying Serious Games to Facilitate Collaborative Land Use Planning*. Forestry and Natural Resources Graduate Research Poster Symposium.
35. Thompson, Aaron and Linda Stalker Prokopy. 2007. *Tracking Urban Sprawl: Using Spatial Data to Inform Farmland Preservation Policy*. Forestry and Natural Resources Graduate Research Poster Symposium.
36. Thompson, Aaron and Prokopy, Linda. 2006. *The Role of Sense of Place in Collaborative Land Use Planning*. 47th Annual Association of Collegiate Schools of Planning Conference, Fort Worth, TX.

TEACHING & ENGAGEMENT PRESENTATIONS (*indicates undergraduate co-author)

1. Hirst, P., Thompson, Aaron. November 2019. *Change the world from right here on the Purdue campus*. Purdue GIS Day: West Lafayette, IN.
2. Thompson, Aaron. November 2019. Graduate Education in Landscape Architecture: Masters of Science in Landscape Systems & Design at Purdue University. Purdue Chapter of the American Society of Landscape Architecture: West Lafayette, IN.
3. Thompson, Aaron. October 2019. Landscape Architecture & GIS. West Lafayette, IN. {Guest Lecture - Purdue University LA 161: Land and Society}
4. *Rose, T., Thompson, Aaron. May 2019. The Wabash Nature Education Center. Wabash River Enhancement Corporation, Board of Directors: Lafayette, IN.
5. Thompson, Aaron. April 2019. Graduate Education in Landscape Architecture: Research Opportunities. Purdue Chapter of the American Society of Landscape Architecture: West Lafayette, IN.
6. Thompson, Aaron. October 2018. Landscape Architecture & GIS. West Lafayette, IN. {Guest Lecture - Purdue University LA 161: Land and Society}
7. Thompson, Aaron. April 2015. *Making Resource Management Decisions with the Public*. Stevens Point, WI. {Guest Lecture - UWSP Water 484: Fisheries Management - Capstone}

8. Thompson, Aaron. April 2014. *Community Planning Options for Protecting Private Forestlands*. Leaving a Forested Legacy Workshop: Land Trust Partnerships for Private Landowners. Stevens Point, WI.
9. Thompson, Aaron. April 2014. *Service Learning as a Method for Engaging Students in Planning for Sustainable Communities*. The Built Environment Workshop: Planning and Design in Small Cities and Towns. Stevens Point, WI.
10. Thompson, Aaron. April 2013. *Engaging Farmers in Rural Landscape Planning*. Stevens Point, WI. {Guest Lecture – UWSP Water 493: Watershed Management - Capstone}
11. Thompson, Aaron. November 2012. *Engaging Farmers in Rural Landscape Planning*. Stevens Point, WI. {Guest Lecture – UWSP NRES 465: Policy Tools for Private Lands - Capstone}
12. Thompson, Aaron. April 2009. *Farmland Preservation in the Midwest: Realization, Tough Decisions, and Local Action*. West Lafayette, IN. {Guest Lecture – Purdue Agronomy}

SEMINARS, WORKSHOPS, AND OTHER MEETINGS

1. **Co-Organizer / Planning & Design Services:** Wisconsin Design Team Charrettes, UW-Extension Community Vitality and Placemaking Team. Three Lakes, Wisconsin: October 2020.
2. **Organizer / Facilitator:** June 2020. The Future of Happy Hollow Park: West Lafayette, IN.
3. **Invited Participant:** February 2020. 5th Annual Engagement and Service-Learning Summit: West Lafayette, IN.
4. **Invited Participant:** January 2020. Purdue GIS Certificate: West Lafayette, IN.
5. **Presenter / Facilitator:** March 2020. Community & Water Quality: Assessment of Social Science Needs to Support Watershed Management: Green Lake, WI.
6. **Advisor / Organizer:** Spring 2020. Women in Science + Design Lunch n’ Learn Series with Barbara Young, Kara Salazar, Dr. Linsey Payne, Dr. Linda Prokopy, and Dr. Zhao Ma. Purdue Chapter of the American Society of Landscape Architecture: West Lafayette, IN.
7. **Contributor:** August 2019. Fayette County Comprehensive Plan Update Project Workshop 4: Connersville, IN.
8. **Contributor:** August 2019. Fayette County Comprehensive Plan Update Project Workshop 3: Connersville, IN.
9. **Contributor:** August 2019. Fayette County Comprehensive Plan Update Project Workshop 2: Connersville, IN.
10. **Contributor:** August 2019. Fayette County Comprehensive Plan Update Project Workshop 1: Connersville, IN.
11. **Contributor:** June 2019. Fayette County Comprehensive Plan Update Project Scoping Session Connersville, IN.
12. **Presenter / Facilitator:** September 2019. Evaluating the West Lafayette, Indiana Downtown Land Use Plan. Greater Lafayette Progressives: West Lafayette, IN.
13. **Presenter / Facilitator:** June 2019. Water, Land, and People: Building Rural Resilience. Location: Menominee, Wisconsin; Audience: UW-Stout, Wisconsin Farm Bureau, Wisconsin DNR, local government, civic organizations, and business interests.
14. (3 separate sessions). **Presenter / Facilitator:** 2018-2019. Second Street Park: Developing a Parks and Recreation Plan for Downtown Connersville. Location: Connersville, Indiana; Audience: Community stakeholders representing non-government and civic organizations, local government, community health, and business interests.
15. (2 separate sessions). **Organizer / Facilitator:** March 2019. The Climate BufferNet Web Tool: Build Habitats for a More Resilient Ecosystem. International webinar hosted by Purdue Discovery Park: West Lafayette, IN. Audience: Purdue students, faculty, staff, Indiana farmers, UK experts on agroforestry, green infrastructure, and biodiversity.
16. **Presenter / Panelist:** October 2018. Purdue Land Use Team Training: Stormwater Management. Location: Johnson County, Indiana.

17. **Invited Participant:** October 2018. Discovery Park Innovation District Master Planning. Location: West Lafayette, IN. Invited to participate as a land use expert in a Purdue Research Foundation sponsored 2-day design charrette focused on integrating place making principles and technology into the Discovery Park Master Plan.
18. **Invited Participant:** November 2018. DPD Residential Village Design Charrette. Location: West Lafayette, IN. Invited to participate as a land use expert in a Purdue Research Foundation sponsored 2-day design charrette focused on the site design and land use strategy for the residential village in the Discovery Park Master Plan.
19. **Workshop Lead:** April 2018. *Capacity Building for Lake Organizations* at 2018 Wisconsin Lakes Partnership Convention. Location: Stevens Point, Wisconsin; Audience: Lake Association Board Members, Lake Management Professionals, Agency and County Staff members, and Community Leaders.
20. (8 separate sessions). **Co-Organizer / Facilitator:** Summer 2017-Spring 2018. *Lower Fox River Watershed Multi-Sector Roundtables*. Location: Green Bay, Wisconsin; Audience: Community stakeholders representing research, non-government and civic organizations, local government, agriculture, and business interests.
21. **Co-Organizer / Facilitator:** October 2017. *Organizational Capacity Building and How to Measure Results* at the UW-Extension Advanced Lake Leader Seminar. Location: Tomahawk, Wisconsin and Baraboo, Wisconsin; Audience: Lake Association Board Members, Lake Management Professionals, Agency and County Staff members, and Community Leaders.
22. **Co-Organizer / Planning & Design Services:** Wisconsin Design Team Charrettes, UW-Extension Community Vitality and Placemaking Team
 - a. Kewaunee, Wisconsin: January 2018
 - b. Princeton, Wisconsin: September 2017
 - c. Hurley, Wisconsin: October 2016
 - d. Baileys Harbor, Wisconsin: October 2015
23. **Invited Participant:** June 2017. *CIGLR Summit on the Ecological and Socio-Economic Tradeoffs of Restoration in the Green Bay, Lake Michigan Ecosystem*. Location: University of Wisconsin-Green Bay; Audience: Academics, Consulting Scientists, and Key Community Organizations working to address water quality challenges in Green Bay.
24. **Invited Participant:** Fall 2016 through Spring 2017. *Green Bay Conservation Partners: Landscape Blueprint Conservation Plan*. Partners: U.S. Fish and Wildlife Service, University of Wisconsin Sea Grant Institute, The Nature Conservancy, Wisconsin Department of Natural Resources, Illinois Natural History Survey, local stakeholders, and UW-System.
25. **Invited Participant:** Fall 2016 through Fall 2017. *Wisconsin Thinkwater School: Lakes Team*. Partners: UW-Extension, UW-Stevens Point, UW-Stout and Wisconsin Department of Natural Resources.
26. **Workshop Lead:** April 2017. *Community Capacity Assessment for Lake Protection & Restoration Efforts: Lake Organization Advanced Techniques* at 2017 Wisconsin Lakes Partnership Convention. Location: Stevens Point, Wisconsin; Audience: Lake Association Board Members, Lake Management Professionals, Agency and County Staff members, and Community Leaders.
27. **Co-Organizer:** March 2017. *Wisconsin Water Thinkers Network Gathering*. Location: Green Lake, Wisconsin; Audience: Community Educators, Water Researchers, and Citizens.
28. **Co-Organizer / Facilitator:** January 2017. *Lower Fox River Farmer Runoff Roundtable*. Location: Kimberly, Wisconsin; Audience: Demonstration Farm Participants, Agricultural Producers.
29. **Co-Organizer / Facilitator:** December 2016. *Prairie Chicken Management Plan: Gathering Landowner Input to Inform Grassland Management*. Location: Portage County, Wisconsin; Audience: Agricultural Producers.
30. **Invited Participant:** Fall 2016 through Fall 2017. *Food, Land, & Water Project: Working Lands Workgroup*. Organizer: Wisconsin Land+Water.

31. **Panel Discussion Participant:** June 2016. *Using Social Science to Help Inform Lake Management in Wisconsin: Possibilities and Pitfalls*. Location: Houghton, Michigan; Audience: International Symposium on Society and Resource Management
32. **Workshop Lead:** March 2016. *Building Community Capacity into Lake Planning at 2016 Wisconsin Lakes Partnership Convention (Extended Workshop)*. Location: Stevens Point, Wisconsin; Audience: Lake Management Professionals, Agency and County Staff members, and Community Leaders.
33. **Co-Organizer / Facilitator:** January 2016. *Lower Fox River Farmer Runoff Roundtable*. Location: Kimberly, Wisconsin; Audience: Demonstration Farm Participants, Agricultural Producers.
34. **Co-Organizer / Presenter:** August 2015. *Finding implementation success by defining the role of community capacity in watershed planning efforts*. Location: Eau Claire, Wisconsin; Audience: WDNR staff, UW-Extension specialists & educators, county planners, watershed professionals.
35. **Advisory Committee Member / Facilitator:** February 2015 to 2017. *Big Eau Pleine Watershed Plan, Community Discussions*. Location: Marathon County, Wisconsin; Audience: Community members, riparian landowners, agricultural community, local agencies and other stakeholders.
36. **Planning Committee Member:** April 2014. *The Built Environment: Planning and Design in Small Cities and Towns*. Location: Stevens Point, Wisconsin; Audience: Community members, regional design & planning professionals, students from multiple University of Wisconsin campuses.
37. **Co-organizer:** May 2013. *Wisconsin River TMDL Social-Economic Assessment Steering Committee*. Location: Stevens Point, Wisconsin; Audience: Wisconsin DNR staff, UW-Extension, community stakeholders, and county representatives across the state.
38. **Presenter / Facilitator:** March 2013. *3rd Annual Wisconsin River Water Quality Improvement Symposium*. Location: Stevens Point, Wisconsin; Audience: Wisconsin DNR staff, UW-Extension, community stakeholders, and county representatives across the state.
39. **Presenter / Facilitator:** July 2012. *Annual Central Wisconsin Grassland Area Partnership Meeting*. Location: Stevens Point, Wisconsin; Audience: Wisconsin DNR staff, UW-Extension, community stakeholders, and county representatives from Central Wisconsin.
40. **Presenter / Facilitator:** February 2011. *Central Wisconsin River Basin TMDL: Social Component. Presentation and discussion response to research proposal titled "Economic and Social Impact of Algae Blooms in the Central Wisconsin Watershed"* developed by Floress, K., Genskow, K., Marcouiller, D., Thompson, Aaron., Voukoun, M.; Location: Stevens Point, Wisconsin; Audience: Wisconsin DNR staff, UW-Extension, lakes stakeholders, and county representatives from central Wisconsin.
41. **Module organizer and presenter:** February 2011, 2012. *E-Extension: Sustainable Communities Natural Resources Module*. Location: Online webinar; Audience: Approximately twenty five extension professionals from across the country annually.
42. **Co-organizer and presenter:** August 2011 (multiple meetings). *Planned Unit Development: Community Consensus and Visualization Process*. Location: Greenville, Wisconsin. Audience: Plan commission members and landowners affected by community development plans.

TEACHING

Purdue University, Department of Horticulture and Landscape Architecture

1. **LA 316: Landscape Architecture Design III** Fall 2018-2020
As a third-year landscape architecture studio this course challenges students to immerse themselves in exploring the profession's role in connecting people and their communities with the natural world. Study of natural resource management and ecological planning principles are integrated into studio assignments and projects intended to grow the ability to design high performance public parks, community open space, and green infrastructure.
2. **LA 476: Professional Practice of Landscape Architecture** Fall 2018-2020

Students reflect on their recently completed cooperative employment experiences to evaluate their own professional goals and to gain a broad understanding of factors influencing business practices in landscape architecture.

3. **LA 426: Capstone Course in Landscape Architecture** Spring 2019-2021
Students develop a project from initial research and problem identification that leads to a comprehensive landscape design proposal. Through exploring real world problems students have the opportunity to develop their skills and professional portfolio. This course employs a pedagogical style called “problem-based learning” – to that end, the instructors’ role is to assist students in solving the problem by supporting their search for necessary tools and data and helping to guide their design process.
4. **LA 501: Research Methods for Design Applications** Fall 2020
The purpose of this course is to provide students studying landscape systems and design with an introduction to social-ecological science research methods. The growing need for understanding the role of individuals, communities, and society in shaping the natural environment has led to a greater emphasis on landscape architectural research and the need to provide training in the research methods to support these efforts.
5. **POL 495: Capstone Experience in Environmental & Sustainability Studies** Fall 2019
Coordinated independent undergraduate research project for Paige Bradley, Department of Botany & Plant Pathology, to explore the conservation planning process and interact with the related agencies and communities to make decisions regarding a hobby farm in southeastern Indiana.

University of Wisconsin – Stevens Point, College of Natural Resources

6. **NRES 389: Methods in Social Science** Fall 2017
The purpose of this course is to provide students in the human dimensions of natural resource management with an introduction to social science research methods. The growing need for understanding the role of individuals, communities, and society in shaping the natural environment has led to a greater emphasis on natural resource social science and providing training in the research methods to support these efforts. *Skill Instruction: Quantitative and Qualitative Research Designs, Statistical Package for Social Science, Scientific Literature Review, ArcGIS Online: Community Analyst*
7. **NRES 394 / 594: Ecological Basis for Planning and Design** Spring 2012-2018
This course provides students with the framework and technical skills necessary to conduct spatial analysis assessments of ecosystem structure and apply this knowledge to the development physical site design. The course focuses on developing critical GeoDesign skills including landscape suitability analysis, design alternative visualization, and design performance measurement. *Skill Instruction: GeoDesign Methods (ESRI ArcGIS), Mapping & Analysis Techniques (ESRI ArcGIS, Adobe Photoshop), Site Design & Community Master planning (AutoCAD)*
8. **NRES 484 / 684: Natural Resource Planning** Fall 2015-2017
Students are introduced to the concepts, methods, and techniques associated with federal and state decision-making (NEPA, EIS, etc.) for resolving natural resource problems. In addition, students are challenged to explore human dimensions aspects of the decision context and their own biases that will influence their working relationships with project stakeholders. *Skill Instruction: Drafting & Design (Hand drawing), Visualization Techniques (Adobe Photoshop), Mapping & Analysis Techniques (ESRI ArcGIS), Public Participation Methods*
9. **NRES 489: Applied Natural Resource Planning** Spring 2011-2018
As the Capstone experience for Natural Resource Planning and Policy majors this course uses a problem-based, service learning approach to all students to gain professional planning experience working with a client. Students apply previous knowledge and skills in planning, zoning, and natural resources to a community problem (these have included plans addressing parks and greenway development, strategic habitat conservation, neighborhood sustainability, urban agriculture, and watershed capacity analysis). *Skill Instruction: GeoDesign Methods (ESRI ArcGIS), Mapping & Analysis Techniques (ESRI ArcGIS, Adobe Photoshop), Public Participation Methods*
10. **FORS 385: Applied Principles of Landscape Architecture** Fall 2012-2014
This course typically attracts students from natural resources, forestry, and interior architecture who are interesting in understanding the principles of landscape design. In addition, students learn to develop creative and practical solutions to solve environmental issues through designs that incorporate sustainable landscape principles and practice into designs through functional, maintainable, environmentally sound, cost effective, and visually pleasing designs. *Skill Instruction: Drafting & Design (Hand drawing), Visualization Techniques (Adobe Photoshop)*

11. **NRES 750: Research Methods for Natural Resource Social Science** 2011-2015
This graduate level course is offered using online lectures, discussion, and assignments to support both on campus and distance learners. The emphasis of the course is to articulate the need and process for achieving generalizability of research findings, identifying social variables and developing approaches to their measurement, and to design an analysis plan for testing these relationships. *Skill Instruction: Research Design, Scaled Measurement Techniques, Statistical Analysis Techniques (SPSS-Statistical Package for Social Sciences)*
12. **NRES 388/588: Introduction to Urban and Regional Planning** Fall 2011, 2013
As a primer for those interested in pursuing careers in land use and natural resource planning this course seeks to encourage students to apply the planning process to a variety of issues and produce practical solutions, to describe the evolution of planning and explain its legal and constitutional basis, to recognize the implementation tools used by planning practitioners, and to communicate planning analysis in graphic, written, and presentation formats. *Skill Instruction: Mapping & Analysis Techniques (Adobe Photoshop), 3d-Modeling (SketchUp Pro)*
13. **NRES 488: Land Use Plan Implementation** Fall 2012, 2014
The emphasis of this course is on exploring the relationship between land use plans and local government programs for regulating land uses and achieving plan goals and objectives. Students are introduced to legal and political procedures associated with land use code development and enforcement, including: zoning, subdivisions, variances, and conservation easements. *Skill Instruction: Mapping & Analysis Techniques (ESRI ArcGIS, Adobe Photoshop), 3d-Modeling (SketchUp Pro)*
14. **NRES 474 / 674: Integrated Resource Management** Fall 2011-2016, Spring 2011-2016
Offered as an interdisciplinary learning experience this course seeks to introduce students to the process of making public decisions about management of natural resources. Emphasizing the role of integrated social-ecological problem solving students learn about the planning process, data collection and analysis, and how to identify stakeholders' needs and engage the community in each step of the planning process. *Skill Instruction: Goal & Objective Development, Mapping & Analysis Techniques (ESRI ArcGIS), Public Participation Methods*

Graduate Independent Study, UWSP College of Natural Resources

15. **NRES 796: GIS Applications for Landscape Conservation Planning** 2014, 2015, 2016, 2017
Specialized instruction designed to support graduate thesis projects that incorporate GIS applications in regional conservation planning. Specific areas of emphasis vary based on the student, but have included directed readings, discussion, and project learning to support skill development in spatial dimensions of social data, decision support systems, land cover change analysis, and habitat quality assessment.

Purdue University, Department of Forestry and Natural Resources

16. **FNR 408: Natural Resources Planning** Spring 2007-2010
Graduate teaching assistant for the Forestry and Natural Resources capstone course designed to integrate graduating seniors from fisheries, wildlife, forestry, and natural resources majors into multidisciplinary teams in order to develop a management plan for a community partner.
17. **FNR 591: Land Use Sustainability and Resilience in the Midwest** Fall 2008
Graduate teaching assistant responsible for leading a discussion section of 12 graduate students focused on understanding the drivers of human behavior that impact the sustainability of land use practices in the Midwest. The product of this work was a white paper, titled "Increasing resilience in social-ecological systems: Influences on sustainable behavior in the Midwest," that was developed collaboratively with students in the course.

STUDENT ADVISING

Graduate Student Advising: Major Advisor

1. Patrick Oelschlager. (MS, Landscape Systems & Design: Purdue University) "Ecobuffers: Evaluating the USFS AgBufferBuilder Tool." *Anticipated Graduation: December 2022.*
2. Rebecca Wadleigh, (MS, Natural Resource Planning: University of Wisconsin-Stevens Point) "Stakeholder-driven planning for resilience in Wisconsin's forested communities." *Graduated: December 2017.*

- **Awards / Honors:** Oral Presentation 2nd Place. 2017 Riveredge Nature Center's Student Research Symposium: Saukville, WI.
3. Jacob Hernandez, (MS, Natural Resource Planning: University of Wisconsin-Stevens Point) "The role of the farmer in promoting collaborative planning to preserve the Greater Prairie Chicken." *Graduated May 2015.*
 - **Awards / Honors:** 2015 UWSP College of Natural Resources Outstanding Graduate Teaching Assistant Award & 2015 University of Wisconsin – Stevens Point Outstanding Graduate Teaching Assistant Award
 4. Anthony Sharp, (MS, Natural Resource Planning: University of Wisconsin-Stevens Point) "Promoting a collaborative approach between landowners and government agencies – the barriers and opportunities." *Graduated May 2013.*
 - **Awards / Honors:** 2013 UWSP College of Natural Resources Outstanding Graduate Research Assistant Award & 2013 University of Wisconsin – Stevens Point Outstanding Graduate Research Assistant Award

Graduate Student Advising: Committee Member

5. Tyler Byrnes, (PhD, Geography: University of Wisconsin-Madison), "Why hasn't water quality trading solved nonpoint nutrient water pollution?" *Anticipated Graduation: 2021.*
6. Orlando Rodriguez, (MS, Horticulture: Purdue University) "Value added agricultural practices and its economic impact at the farm level." *Anticipated Graduation: 2021.*
7. Kyle Richardville, (MS, Ecological Sciences & Engineering: Purdue University), "Urban Agriculture: Soil Management, Access, and Volunteerism." *Anticipated Graduation: 2021.*
8. Emily Usher, (MS, Natural Resource Planning: University of Wisconsin-Stevens Point) "Forest Management at the Wildland-Urban Interface." *Graduated May 2017.*
9. Matt Zangl, (MS, Natural Resource Planning: University of Wisconsin-Stevens Point), "Uncovering Wetland Governance: A County Level Analysis of Wisconsin's Wetland Governance." *Graduated May 2016.*
10. Matt Broadway, (MS, Wildlife Management: University of Wisconsin-Stevens Point), "The status of the Greater Prairie Chicken in the Central Wisconsin Grassland Conservation Area." *Graduated December 2015.*
11. Jordan King, (MS, Environmental Education: University of Wisconsin-Stevens Point), "The Effect of Environmental Literature Study on the Environmental Literacy of Students in Wisconsin Colleges and Universities." *Graduated May 2015.*
12. Jennifer Simoni, (MS, Natural Resource Policy: University of Wisconsin-Stevens Point), "The Effects of Place Attachment, Identity and Dependence on the Implementation of Lake Management Plans." *Graduated May 2013.*
13. Anna Papperman, (MS, Natural Resource Policy: University of Wisconsin-Stevens Point), "Institutional Memory and Agency Capacity to Implement Water Quality Policies." *Graduated May 2012.*

Undergraduate Student Advising: Primary Project Advisor

Purdue University – Landscape Architecture (College of Agriculture)

14. *Joseph, Ellen., *Ahearn, Margo., *Xi, Zheyi., Thompson, Aaron. 2020-21. Turtle Mountain Band of the Chippewa: Recovery Center Site Master Plan.
15. *Englert, Celeste., Thompson, Aaron. 2020-21. Green Lake Community Survey. *Ongoing research.*
16. *Varney, K., Thompson, Aaron. May 2021. *A Grand Welcome into the Life of Abraham Lincoln.* Purdue University Undergraduate Research Conference: West Lafayette, IN.
17. *King, S., Thompson, Aaron. May 2021. *Accessing Indiana Communities: Regional Trail Networks as a Guide for Community Development.* Purdue University Undergraduate Research Conference: West Lafayette, IN.
18. *Yeakey, A., Thompson, Aaron. May 2021. *Enhancing Viewing Opportunities for the Sandhill Crane in Agricultural Landscapes.* Purdue University Undergraduate Research Conference: West Lafayette, IN.

19. *Barsanti, N., Thompson, Aaron. May 2021. *Lawrence Pedestrian Realm: Integrating the needs of people into street design*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
20. *Joseph, E., Thompson, Aaron. May 2021. *Greening the Food Desert - A Design Approach to Flanner House Urban Farm*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
21. *Hedges, M., Thompson, Aaron. May 2021. *Connecting Communities with the Shoreline*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
22. *Romans, M., Thompson, Aaron. May 2021. *Gary Gateways*. Purdue University Undergraduate Research Conference: West Lafayette, IN.
23. Nicole Achor, "Public Gardens GIS Model: Ogden Gardens Park in Valparaiso, Indiana." 2021 Independent Study, HORT 491: GIS in Public Horticulture.
24. Daniel Zuercher, "Designing Ecobuffers with Agricultural Producers in the Saginaw Bay." 2019 *State of Lake Huron Conference – International Association for Great Lakes Research, the Great Lakes Beach Association, and the Council of the Great Lakes Region: University Center, MI*.
25. Tucker Rose, "The Wabash Nature Education Center." 2019 *Purdue University Undergraduate Research Conference / 2019 Purdue University HLA Research and Design Symposium*.
 - **Awards / Honors:** Indiana ASLA Award of Excellence in Analysis and Planning.
26. Michelle Lockhart, "Creek corridor study on the Cicero and Little Cicero Creeks." 2019 *Purdue University Undergraduate Research Conference / 2019 Purdue University HLA Research and Design Symposium (oral presentation)*.

Awards / Honors: Indiana ASLA Honor Award in Analysis and Planning.
27. Pinyang Chen, "Buffalo Catalyst, a vision for bridging the gaps." 2019 *Purdue University HLA Research and Design Symposium (oral presentation)*.

Awards / Honors: Indiana ASLA Honor Award in Design Works.
28. Daniel Zuercher, "Restoring riparian corridors to enhance water quality." 2019 *Purdue University Undergraduate Research Conference / 2019 Purdue University HLA Research and Design Symposium*.
29. Jackson McGee, "Rethinking suburbia: Applications of autonomous vehicle design for residential neighborhoods." 2019 *Purdue University Undergraduate Research Conference*.
30. Kelly Campbell, "Rail to Greenway Trail: Enhancing the Connectivity of Downtown Fishers." 2019 *Purdue University HLA Research and Design Symposium*.
31. Stephanie Orr, "Blue Corridor plan near the Indiana Dunes." 2019 *Purdue University HLA Research and Design Symposium*.
32. Grayson Anderson, "Timber in the City." 2019 *Purdue University HLA Research and Design Symposium*.

Purdue University – Environment and Sustainability Studies (College of Liberal Arts)

33. Paige Bradley, "Design & Strategic Sustainability Plan for Small Indiana Farm." 2019, *Supervisor for POL 495, Environmental and Sustainability Studies Capstone Project*.

University of Wisconsin-Stevens Point (College of Natural Resources)

34. Eric Sonnleitner. 2018. "A social-ecological framework for strategic forest conservation planning."
35. Sean Piette, "Defining priority conservation targets using land cover metrics: Plover River Priority Lands Initiative." *Spring 2016 UWSP College of Natural Resources Research Symposium*
 - **Awards / Honors:** Highest Honors for Research Poster
 - **Awards / Honors:** Honorable Mention for Research Presentation
36. Matt Zangl, "Defining areas of improvement for the Lake Wausau community." *Spring 2014 UWSP College of Natural Resources Research Symposium*
37. Aaron Pape, "Methodology for identifying priority conservation lands." *Spring 2013 UWSP College of Natural Resources Research Symposium*
 - **Awards / Honors:** Highest Honors for Research Presentation

38. William Risse, "The green index: A GIS-based approach for assessing the quality of a community's green infrastructure." *Spring 2012 UWSP College of Natural Resources Research Symposium*

EXTENSION & OUTREACH

With the support of advisors, colleagues, funding partners, and student researchers I have been able to contribute to the development of many design, planning, and resource management initiatives; a selection of these natural resource social science and planning & design consultation projects are provided in the tables below.

Center for Community & Environmental Design, Purdue University

Timeframe	Key Projects	Role	Details / Outcomes
2020-present	Indiana Dunes National Park & Marquette Greenway	Project Coordination, Reporting to Stakeholders	Coordinated regional trail network planning and design support, focusing on integration of Indiana Dunes National Park into a trail system encompassing connections from Michigan to Illinois along Indiana's coastline.
2020-present	Jasper-Pulaski State Wildlife Area	Project Coordination, Reporting to Stakeholders	Regional effort led by county-level economic development and tourism agencies designed to identify, design, and prioritize natural resource amenity investments to enhance visitor experience, specifically connected to Sandhill Crane migration.
2020-present	Happy Hollow Park, West Lafayette, Indiana	Project Coordination, Reporting to Stakeholders	Supporting the site assessment, program development, and master planning for a community park design in partnership with city staff. <i>Service learning project for LA 316</i>
2020-21	Turtle Mountain Recovery Center, Belcourt, North Dakota	Master Planning: Campus / Site Design and Visualization;	Turtle Mountain Band of the Chippewa, Partnering with Purdue Extension & Outreach faculty (Purdue Center for Regional Development)
2020	Hartford Iron & Metal, Hartford City, Indiana	Co-learning partnership with Purdue-Fort Wayne's Environmental Resources Center & Blackford County Concerned Citizens: Community Engagement, Site Design, & Visualization	Environmental justice collaboration of environmental sociology, natural, engineering, landscape architectural, and biomedical scientists along with their students. Project focused on recovery planning for an industrial metal recycling facility located in a residential neighborhood, which has been associated with a localized cancer cluster.
2019-present	Connersville Downtown Park & Open Space Master Plan	Project Coordination, Community Engagement	Developing a detailed master plan with recommendations for park, plaza, garden, and streetscape design within the downtown core of Connersville, Indiana. <i>Service learning project for LA 316</i>
2018	Libby & Abby Memorial Park	Project Coordination, Reporting to Stakeholders	Supporting the master planning of a community memorial park design in partnership with family and friends in Delphi, Indiana. <i>Service learning project for LA 316</i>

APPLIED SOCIAL SCIENCE RESEARCH EXPERIENCE

Timeframe	Key Projects	Role	Details / Outcomes
2020-present	Project Implementation: Community Stakeholder Profiles	Research Design, Project Management, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Community surveys designed to understand priority for local recreational, trails, and conservation priorities used to inform implementation of local projects. <ul style="list-style-type: none"> Green Lake, Wisconsin
2016-2018	Strategic Forest Conservation Planning; Northern Wisconsin (<i>regional</i>)	Research Advising, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Northwoods Forest Landowner Survey A 5-wave mail survey of non-industrial private forest landowners in high priority towns in Northern Wisconsin identified by strategic conservation GIS modeling (Sample Size = 1100, Response Rate: 42.0%)
2012-2018	Watershed Management Planning	Research Design, Project Management, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Developing new local conservation incentives, sub-watershed prioritization, and outreach approaches to promote water quality protection and restoration. <ul style="list-style-type: none"> Lower Fox River Basin Multi-sector Stakeholder Roundtables Social Science Assessment of Agricultural Landowners in Big Green Lake Watershed Social Science Assessment of Eau Claire River Watershed Stakeholders Socio-Economic Assessment of Big Eau Pleine Stakeholders
2012-2018	Lake Management Planning	Research Design, Project Management, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Identified community goals, awareness, and outreach methods to support community capacity-based lake management planning. <ul style="list-style-type: none"> Oconto County, Wisconsin: Countywide Lake Management Plan Swan Lake Community Survey & Social Science Assessment; Portage, Wisconsin Bass Lake Management Plan; Saint Croix County, Wisconsin Lake Wausau Watershed Plan: Socio-Economic Assessment; Marathon County, Wisconsin
2014-2015	What Do They Think: Central Wisconsin Farmers' Attitudes Towards Grassland Conservation	Research Design, Research Advising, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Landowner analysis work performed to guide development of CWGCA habitat management plan. Survey: Agriculture Landowners (Sample Size = 312, Response Rate: 35.8%)
2014	Strategic Conservation Planning: Future	Project Management, Statistical Analysis, Technical Writing,	A web survey of 33 Wisconsin land trust organizations that resulted in a response rate of 66.7%.

	Directions for Training Land Trust Professionals	Reporting to Stakeholders	
2013	Targeted Conservation Planning; Integrated Landowner Analysis	GIS Analysis, Research Advising, Technical Writing, Reporting to Stakeholders	Direct contact with more than 20 landowners with acreage identified as critical for conservation in Portage County, WI. *Undergraduate Research Award Winner
2011-2013	Central Wisconsin Grassland Conservation Area: Opportunities and Barriers to Collaboration – Key Informant Interviews	Research Advising, GIS Analysis, Reporting to Stakeholders	Thesis project using a snowball sampling approach to interview key informants knowledgeable about collaboration between landowners and agencies in the CWGCA. *Graduate Research Award Winner
2012	Northern Wisconsin Landowner Survey	Research Design, Project Management, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Mail survey including a census of 402 large landowners (>60 acres) in six forested townships in northern Wisconsin. A response rate of 51.4% was achieved for this study.
2009-2010	Views of Agriculture: Attitudes Toward Rural Landscape Planning Efforts	Research Design, Project Management, Survey Design, Statistical Analysis, Technical Writing, Reporting to Stakeholders	Farmer Focus Groups & Q-method Attitude Analysis -- Paid focus group participants were recruited based on belief system typology results from survey work with agricultural producers using a random selection technique. A total of 34 individuals participated in one the 8 focus group sessions. A mail survey designed as a census of all agricultural producers in Tippecanoe County, Indiana achieved a response rate of 60.0 percent.

PLANNING & DESIGN CONSULTING: PUBLIC PRACTICE EXPERIENCE

Timeframe	Key Projects	Role	Agency / Location
2018-present	Ecobuffers: Designing multifunctional agricultural landscapes in Saginaw Bay, Michigan.	Project management, Site Design, Technical Review, GIS Analysis, Reporting to stakeholders	US Forest Service
2015-present	Wisconsin Design Team Charrettes, UW-Extension Community Vitality & Placemaking Team	Urban Design & Recreation Planning, Architectural Sketching & Rendering	UW-Extension CLUE -- <ul style="list-style-type: none"> ▪ Door County, Wisconsin ▪ Iron County, Wisconsin ▪ Clark County, Wisconsin ▪ Princeton, Wisconsin ▪ Three Lakes, Wisconsin
2017-2019	Schmeeckle Reserve Master Plan & Pankowski Amphitheatre (<i>completed in September 2019</i>).	Site design consultation, stakeholder engagement, construction document review, and Member of the Board of Directors for Friends of Schmeckle Reserve	University of Wisconsin – Stevens Point, Stevens Point, Wisconsin
2016-2018	Stakeholder-Driven Planning for Resilience in Wisconsin’s Forested Communities	Conservation Planning, Project Management, GIS Analysis, Research Advising, Reporting to Stakeholders	UW-Extension CLUE -- Northern Wisconsin (Regional)
2014-2016	Strategic Conservation Plan for Ozaukee-Washington Land Trust	Conservation Planning, Project Management, GIS Analysis, Research Advising, Reporting to Stakeholders	UW-Extension CLUE -- Washington County, Wisconsin
2014	Amherst Millpond Dam Removal: Making a Community Decision	Watershed Planning, GIS Analysis - Scenario Visualizations, Public Participation Consulting	UW-Extension CLUE -- Amherst, Wisconsin
2013-2014	Waushara County Lake Management Plans: Stakeholder Input Process	Public Participation Consulting	UW-Extension CLUE -- Waushara County, Wisconsin
2011-2012	Greenville Regional Neighborhood Development	Traditional Neighborhood Planning & Design, Site Layout, Public Participation Consulting, Meeting Facilitation	UW-Extension CLUE -- Greenville, Wisconsin
2006-2009	Wabash River Greenway Design & Watershed Management Planning	Watershed Planning, GIS Analysis, Public Participation Consulting, Meeting Facilitation	Purdue University -- Tippecanoe County, Indiana
2005-2008	Collaborative Land Use Planning: Determining Support for Farmland Preservation	Farmland Preservation Planning, Public Opinion Polling, GIS Analysis	Purdue University -- Harrison County, Indiana

PLANNING & DESIGN CONSULTING: PRIVATE PRACTICE EXPERIENCE

Timeframe	Firm	Role	Key Projects	Location
2003-2004	SEC Planning	Project Management, Urban Design, Community Planning, and Landscape Design	King Ranch Master Plan (Goodyear, AZ), 2200 acre master planned community encompassing approximately 4400 new residential units, 100 acres of active recreation parks, and restoration / conservation planning for over 600 acres; Terra Cotta (Prairie Grove, IL) approximately 85 unit residential development associated within a larger master planned community focused on integrating the principles of traditional neighborhood development and conservation design.	Austin, Texas
2002-2003	Wallace Roberts & Todd, LLC	Project Management, Urban Design, Community Planning, and Landscape Design	St. Tammany Conservation Development (St. Tammany Parish, LA), 365 acre proposed community master plan incorporating wetland restoration and creation of pedestrian oriented development; Dallas Housing Authority HOPE VI Application (Dallas, TX), public housing redevelopment planning and application that received a twenty million dollar federal grant to assist with the development of the project; Halprin Mall Restoration (Charlottesville, VA) developing conceptual designs for pathways and approaches as part of the historic downtown pedestrian mall redevelopment planning; Clear Creek Nature Park (League City, TX), preliminary planning study and grant research to develop 50 acre nature park within the Clear Creek Watershed.	Dallas, Texas <i>Note: WRT Dallas Office closed in June 2003, declined relocation offer.</i>
2002	SWA Group	Landscape Architect Intern - 3 months	Kansas City Baptist Temple (Kansas City, KS), North Clarion Specialty Hospital (Carmel, IN)	Dallas, Texas
2000-2001	HOK, Inc.	Landscape Architect Intern - 14 months	The New I-64 (Saint Louis, MO), a transportation planning project to redesign this major east-west urban interstate corridor through urban neighborhoods; Dubai Marina (Dubai, UAE), design development and construction documentation for Phase I of a master planned city district; Southern Illinois University at Edwardsville Campus Master Plan (Edwardsville, IL), conceptual plan integrating original and new campus facilities through the development of a comprehensive landscape master plan.	Saint Louis, Missouri

SERVICE

SERVICE TO DEPARTMENT / COLLEGE

2020-present	Member, Purdue Student Farm Advisory Committee
2019	Search Committee for Landscape Architecture Faculty
2019-present	Member, College of Agriculture Honors Faculty Committee
2019-present	Chair, Graduate Seminar Committee, Department of Horticulture & Landscape Architecture
2018-2020	Led development of the new Masters of Science major in Landscape Systems and Design at Purdue University, the first graduate degree offered by landscape architecture faculty, that will begin enrolling students in Fall 2020.
2018-2019	Member, Graduate Seminar Committee, Department of Horticulture & Landscape Architecture
2018-present	Member, Graduate Committee, Department of Horticulture & Landscape Architecture
2016-2017	Led development of the online Masters of Natural Resources program at UWSP that was approved by Wisconsin Higher Learning Commission and began enrolling students in Fall 2018.
2016	Search Committee for Natural Resources Communication and Planning Faculty
2014	Search Committee for Natural Resources Planning and Policy Faculty
2013	Chair, Search Committee for Human Dimension of Natural Resources Faculty
2013-18	New Faculty Mentor: Drs. Steve Kerlin, Shiba Kar, & Robin Rothfeder
2011-18	Academic Advising, Natural Resource Planning Students (20-25 per semester)
2016-18	Chair, UWSP College of Natural Resources Graduate Committee,
2012-18	Member, UWSP College of Natural Resources Graduate Committee
2014	Search Committee for Wildlife / Natural Resource Law Enforcement Faculty
2014	Emcee, UWSP CNR Spring Rendezvous Awards Ceremony

SERVICE TO UNIVERSITY

2019-present	Faculty Advisor, Purdue Student Chapter of Youthmappers
2018-present	Faculty Advisor, Purdue Student Chapter of the American Society for Landscape Architecture
2018-present	Member, Purdue Land Use Team
2019-present	Publication Committee Chair, Purdue Land Use Team
2012-13, 2015-18	Member, UWSP Graduate Council
2017-18	Member, UWSP Campus Landscape Master Plan Committee
2017	Participant, UWSP Design Summit
2014-18	Faculty Advisor, Land Conservation Society: The Inaugural Student Chapter of American Farmland Trust
2013-14	International Program Liaison, Nepal Ecological Services, Biodiversity, and Community Forestry in partnership with the University of Minnesota
2011-16	Faculty Advisor, Students for Sustainable Communities
2011	Member, UWSP Strategic Plan: Campus Living Task Force
2011	Member, UWSP Gateways and Forum Advisory Committee

SERVICE TO PROFESSION

2020-present	Associate Editor, Society & Natural Resources (Journal Impact Factor: 1.813)
2020-present	Member, NC1190: Catalysts for Water Resources Protection and Restoration: Applied Social Science Research. USDA National Institute of Food and Agriculture, HATCH-funded regional collaboration.
2020	Reviewed grant proposals for University of Minnesota Water Center.

2018-present Member, Publications Committee, International Association for Society and Natural Resources

2017-18 Member, Wisconsin Sea Grant Advisory Committee

2016-18 Member, Wisconsin Water Thinkers Network Leadership Team

2011-present Reviewed journal articles for Landscape Journal, Agriculture & Human Values, Environmental Management, Forests, Journal of Lake and Reservoir Management, Journal of Planning and Environmental Management, Journal of the American Water Resources Association, Journal of Urban Studies, and Field Methods, Urban Forestry & Urban Greening.

2015-2018 Reviewed grant proposals for Maryland Sea Grant Office and University of Michigan Water Center.

2012 Conducted survey of county planning staff for the Wisconsin County Code Administrators to determine direction for the Zoning Leadership Seminar, 2012

SERVICE TO COMMUNITY

2020-present Commissioner, Historic Preservation Commission: West Lafayette, Indiana

2013-17 President, Board of Directors: North Central Conservancy Trust

- Other Roles: Vice President, 2011 to 2013; Properties Committee, 2010-2018
- NCCT is a grassroots community land trust that works in partnership with private landowners to protect priority conservation lands from the threat of development. The organization currently holds more than 45 conservation easements permanently protecting over 4,000 acres of land in Central Wisconsin.

2014-18 Member, Gathering Waters: Wisconsin's Alliance for Land Trusts, 2014-2018

- Wisconsin Land Trust GIS Task Force Member, 2014-2018

2017 Participant, UWSP Design Summit

2017-18 Board Member, Friends of Schmeckle Reserve

2015-17 Board Member, Trinity Learning Center

2005-10 Board Member, Tippecanoe Land Holding Corporation, Habitat for Humanity