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Arnold School of Public Health, University of South Carolina
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ACADEMIC APPOINTMENTS

- 2012-present University of South Carolina, Arnold School of Public Health
Associate Chair (2024-2026), Professor (2025-present), Associate Professor (2017-2025), Assistant Professor (2012-2017), Department of Health Promotion, Education, and Behavior
Co-Investigator, Centers for Disease Control Prevention Research Center (PRC)
Director, Built Environment and Community Health (BEACH) Laboratory
- 2008-2011 Kansas State University, College of Arts and Sciences
Assistant Professor, Department of Kinesiology
Co-Director, Physical Activity and Public Health Laboratory
- 2008-2019 University of Waterloo, School of Public Health and Health Systems
Adjunct Professor and Instructor, Master of Public Health program (online)

LEADERSHIP TRAINING

LEAD Supervisory Essentials, University of South Carolina (2024)

- Completed certificate required for all supervisors at USC
- Completed all 7 courses (1.5-3 hours each) on Writing Position Descriptions, Hiring at USC, Interviewing and Selecting Employees, Flexing Your Leadership Style, Setting Expectations and Coaching, Tackling Difficult Conversations, and Managing Expectations

Inclusive Excellence Institute, University of South Carolina (2024-2025)

- Cohort of 30+ faculty and staff from diverse units across campus
- 13 sessions (3 hours each) emphasizing education, skill building, leadership training, and personal awareness and development on issues related to diversity, equity, inclusion, and access

Other Inclusivity Training, University of South Carolina (2024-2025)

- Teaching Towards Inclusive Excellence (completed or enrolled in multiple courses in 2024-2025)
- SafeZone Ally training (September 2024)
- Conducting Inclusive Searches (November 2024)

Managing High Performing Teams, University of South Carolina (2024-2025)

- Completed diverse courses (1.5-3 hours each) on Team Dynamics, Managing Inclusive Meetings, Giving and Receiving Feedback, and Psychological Safety

Emerging Leaders Program, University of South Carolina (2023-2024)

- 9-month training program (total ~72 hours) with a cohort of diverse mid-career faculty and staff from across campus

- Focus on leadership skills, management training, career development, institutional knowledge, and related competencies and information

EDUCATION

Postgraduate Fellow, CDC/USC Physical Activity and Public Health Research Course (2008)

- Intensive 8-day training course on research strategies and directions held in Park City, Utah and sponsored and operated by the Centers for Disease Control and Prevention and the University of South Carolina Arnold School of Public Health and Prevention Research Center

Doctor of Philosophy, University of Waterloo, Waterloo, Ontario (2007)

- Department of Recreation and Leisure Studies, Faculty of Applied Health Sciences
- University of Waterloo Alumni Gold Medal nominee for outstanding achievement in graduate studies
- Thesis topic: Exploring the impact of parks and recreation amenities as activity-promoting features of the built environment
- Thesis Committee: Dr. Mark Havitz (advisor), Dr. Roger Mannell, Dr. Bryan Smale, Dr. Roy Cameron

Master of Science, Texas A&M University, College Station, Texas (2003)

- Department of Recreation, Park and Tourism Sciences, College of Agriculture
- Thesis topic: Development of a multi-dimensional scale for repositioning public parks and recreation
- Thesis Advisor: Dr. John L. Crompton

Bachelor of Arts (Honors Co-op), University of Waterloo, Waterloo, Ontario (2000)

- Department of Recreation and Leisure Studies, Faculty of Applied Health Sciences
- Governor General's Gold Medal nominee (highest graduating average in department)
- Thesis topic: Relationship marketing to foster mutually beneficial relationships in recreation services
- Thesis Advisor: Dr. Mark E. Havitz

RESEARCH

Refereed Journal Articles (underline indicates a student under my supervision)

1. **Kaczynski, A.T.**, Saunders, R.P., Parker-Brown, J., Wilcox, S., Rudisill, A.C., & Hutto, B. (under review). Church committee implementation engagement mediates the effects of training on implementation fidelity for healthy eating and physical activity in the national study of the Faith, Activity, and Nutrition program. Manuscript submitted for publication.
2. Wende, M.E., Hughey, S.M., Hesam Shariati, F., & **Kaczynski, A.T.** (under review). State and local funding for parks and recreation is associated with healthy environments and behaviors across the United States. Manuscript submitted for publication.
3. Weaver, R.G., ..., **Kaczynski, A.T.**, Bohnert, A., & Moreno, J. (under review). The weight of summer: Fat gain, not height gain, drives rising BMI in children during summer. Manuscript submitted for publication.
4. Holmes, A.J., ... **Kaczynski, A.T.** ... (under review). Sleep differences in elementary-age children during school vs summer: Findings from the What's Undermining Prevention (What's UP) with Summer Observational Cohort Study. Manuscript submitted for publication.

5. Li, J., **Kaczynski, A.T.**, Hanibuchi, T., Khan, M.S.H, Zhao, J., Loo, B.P.Y., Long, Y., Lu, Y., Okay, K., & Koohsari, M.J. (under review). Global research on urban density and health: Trends, themes, and research. Manuscript submitted for publication.
6. Koohsari, M.J., Loo, B.P.Y, Li, J., Zhao, J., Long, Y., Lu, Y., Oka, K., & **Kaczynski, A.T.** (under review). Ethical properties of large language model advice on designing the built environment for health. Manuscript submitted for publication.
7. Koohsari, M.J., McCormack, G.R., Li, J., Zhao, J., Long, Y., Lu, Y., Oka, K., & **Kaczynski, A.T.** (under review). Can large language models support health-promoting urban design? A comparative study of ChatGPT and expert responses. Manuscript submitted for publication.
8. Wilcox, S., Saunders, R.P., Kim, Y.S., **Kaczynski, A.T.**, Parker-Brown, J., Rudisill, A.C., & Day, K.R. (under review). Changes in congregant outcomes in the national implementation study of the Faith, Activity, and Nutrition (FAN) program. Manuscript submitted for publication.
9. Day, K.R., **Kaczynski, A.T.**, Pellegrini, C., Armstrong, B., Benavidez, G., West, N.T., & Wilcox, S. (under review). Walkability and healthy food availability in church neighborhoods across South Carolina. Manuscript submitted for publication.
10. Davis, K., Abshire, D., Monroe, C., Rudisill, A.C., & **Kaczynski, A.T.** (under review). Enhancing the Childhood Obesogenic Environment Index: A county-level study of built environment predictors of childhood obesity across the United States. Manuscript submitted for publication.
11. Browning, M.H.E.M, ... **Kaczynski, A.T.**, et al. (under review). Establishing consensus on standardized survey measures of time outdoors in nature. Manuscript submitted for publication. (Nature Sustainability)
12. Akinboyewa, T., Li, Z., Qiao, S., Holmes, L.M., Yu, M., & **Kaczynski, A.T.** (under review). Examining disparities in COVID-19 impact on dietary behavior across the United States using cellphone-based place visitation data. Manuscript submitted for publication.
13. Inusah, A.S., Xia, H., Pasha, A., Li, Z., **Kaczynski, A.T.**, Li, X., & Qiao, S. (revised and resubmitted). Impact of the COVID-19 pandemic on BMI and obesity among underrepresented populations: A longitudinal analysis from the All of Us dataset. Manuscript submitted for publication.
14. Looney, E.N., Chupak, A.L., Hesam Shariati, F., Kim, Y.S., & **Kaczynski, A.T.** (under review). Longitudinal analysis of pedestrian and cyclist crashes by social vulnerability across South Carolina. Manuscript submitted for publication.
15. Looney, E.N., Hallum, S.H., Chupak, A.L., Thomas, K., Porter, D., & **Kaczynski, A.T.** (under review). Examining longitudinal trends in fine particulate matter (PM_{2.5}) exposure according to social vulnerability in South Carolina. Manuscript submitted for publication.
16. Koohsari, M.J., **Kaczynski, A.T.**, Ozbil Torum, A., Talen, E., & Oka, K. (under review). Interdisciplinary does not mean unscientific: Lessons from clinical medicine for urban design. Manuscript submitted for publication.

17. Hesam Shariati, F., Chupak, A.L., Looney, E.N., Hallum, S.H., Monroe, C.M., Kazemian, M., & **Kaczynski, A.T.** (under review). Association between walkability and diverse health metrics: Moderating role of social vulnerability. Manuscript submitted for publication.
18. Rudisill, A.C., Chupak, A.L., Wilcox, S., Saunders, R.P., & **Kaczynski, A.T.** (revised and resubmitted). Implementation costs and relationships between costs and outcomes in the Faith, Activity, and Nutrition program: A church-based intervention. Manuscript submitted for publication.
19. Saunders, R.P., Wilcox, S., Rudisill, A.C., **Kaczynski, A.T.**, & Parker-Brown, J. (revised and resubmitted). Transitioning from the Consolidated Framework for Implementation Research (CFIR) to CFIR 2.0 for quantitative measurement of influences on implementation outcomes in a faith-based walking intervention. Manuscript submitted for publication.
20. **Kaczynski, A.T.**, Wende, M.E., Schipperijn, J., Hughey, S.M., Stowe, E.W., Hipp, J.A., Hesam Shariati, F., & Koohsari, M.J. (in press). Investigating socioeconomic disparities in park access across two Southeastern US cities using a unique park metric: An ecological analysis. Accepted for publication in the *American Journal of Health Promotion*.
21. Thomas, K.M., Hesam Shariati, F., Hallum, S.H., & **Kaczynski, A.T.** (in press). Examining the relationship between social vulnerability and sidewalk access and walkability across a large Southeastern US city. Manuscript submitted for publication. Accepted for publication in *Environmental Justice*.
22. Hesam Shariati, F., Fillo, J., Koohsari, M.J., & **Kaczynski, A.T.** (in press). More parks are linked to lower tract-level mental distress in less-walkable neighborhoods: A South Carolina analysis. Accepted for publication in *Eco-Psychology*.
23. Wilcox, S., Saunders, R.P., Parker-Brown, J., **Kaczynski, A.T.**, Stucker, J., Kinnard, D., Day, K.R., & Rudisill, C. (in press). Church committee engagement in and evaluation of a faith-based online training: A national implementation study. Accepted for publication in *Health Promotion Practice*.
24. Young, I.Z., Looney, E.N., Chen, Y., Maddock, J., & **Kaczynski, A.T.** (2025). Exploring the impact of green space exposure on college students' mental health and academic performance. *Journal of Healthy Eating and Active Living*, 5(2), 136-145.
25. Chupak, A.L., Hallum, S.H., Hesam Shariati, F., Looney, E.N., & **Kaczynski, A.T.** (2025). Identifying disparities in the relationship between neighborhood walkability and active transportation safety within South Carolina. *Journal of Transport and Health*, 41, 101960.
26. Hallum, S.H., Chupak, A.L., Thomas, K.M., Looney, E.N., Witherspoon, E., Huynh, N.H., & **Kaczynski, A.T.** (2025). Disparities in pedestrian and cyclist crashes by social vulnerability across South Carolina. *Journal of Physical Activity and Health*, 22(5), 608-618.
27. Wende, M.E., Lohman, M.C., Friedman, D.B., McLain, A.C., Whitsel, E., Crandall, C.J., Cauley, J.A., Allison, M., Sarto, G.E., Shadyab, A.H., Sealy-Jefferson, S., Garcia, L., Follis, S., Cannell, B., & **Kaczynski, A.T.** (2025). How neighborhood socioeconomic status, green space, and walkability are associated with risk for fracture among postmenopausal women: The Women's Health Initiative. *Journal of Bone and Mineral Research Plus*, 9, ziaf024.

28. Pellizzari, J., Hesam Shariati, F., & Kaczynski, A.T. (2025). Relationship between park access and quality and various health metrics in a metropolitan area in South Carolina using the CDC PLACES dataset. *Journal of Preventive Medicine and Public Health*, 58(2), 208-217.
29. Wilcox, S., Saunders, R.P., Kaczynski, A.T., Rudisill, A.C., Kim, Y.S., Parker-Brown, J., Day, K.R. (2025). Implementation outcomes and associated constructs from the Consolidated Framework for Implementation Research (CFIR) among churches trained online to implement Faith, Activity, and Nutrition (FAN) in a national implementation study. *Translational Behavioral Medicine*, 15(1), ibaf015.
30. Day, K.R., Wilcox, S., Decker, L., Bernhart, J., Baruth, M., Kaczynski, A.T., & Pellegrini, C.A. (2025). Church leaders' health behaviors and program implementation in the Faith, Activity, and Nutrition program in the United States. *Journal of Preventive Medicine and Public Health*, 58(2), 146-155.
31. Day, K.R., Wilcox, S., Parker-Brown, J., Kaczynski, A.T., Pellegrini, C., & Armstrong, B. (2025). Shared use to promote physical activity and healthy eating in rural South Carolina Methodist churches: Opportunities and pastor beliefs. *Health Promotion Practice*, 26(6), 1142-1150.
32. Beets, M.W., Burkart, S., Pfladderer, C.D., Adams, E., Weaver, R.G., Armstrong, B., Brazendale, K., Zhu, X., McLain, A., Turner-McGrievy, G., Pate, R., Kaczynski, A.T., Fairchild, A., Saelens, B., Parker, H., Yaroch, A., Eglitis, E., & Holmes, A.J. (2025). Differences in Children's Food and Beverage Consumption between School and Summer: Three-year findings from the What's UP (Undermining Prevention) with Summer Observational Cohort Study. *BMC Public Health*, 25: 2431.
33. Koohsari, M.J., Oka, K., Nakaya, T., Talen, E., & Kaczynski, A.T. (2025). Revisiting public open space and physical activity: What we know, what we still don't, and emerging issues – a decade later. *Health and Place*, 94, 103465.
34. Li, J., Koohsari, M.J., Kaczynski, A.T., Tanimoto, R., Watanabe, R., Nakaya, T., Luo, Y., Zhao, J., Yasunaga, A., Oka, K., & Hanibuchi, T. (2025). Built environment and place attachment: Insights from Japanese cities. *Preventive Medicine Reports*, 50, 102969.
35. Koohsari, M.J., Kaczynski, A.T., Talen, E., Oka, K. (2025). From associations to action: Parametric urban design science for cardiometabolic health. *Developments in the Built Environment*, 24, 100814.
36. Li, J., Koohsari, M.J., Luo, Y., Zhao, J., Kaczynski, A.T., McCormack, G., Oka, K., Nakaya, T., Tanimoto, R., Watanabe, R., & Hanibuchi, T. (2025). The impact of objective urban features on perceptions of neighbourhood environments. *Scientific Reports*, 15: 30322.
37. Zhao, J., Koohsari, M.J., Li, J., Luo, Y., Kaczynski, A.T., McCormack, G.R., Oka, K., & Hanibuchi, T. (2025). Beyond companionship: Psycho-social benefits of pet ownership. *BMC Public Health*, 25:2320.
38. Luo, Y., Kaczynski, A.T., Li, J., Motomura, M., Zhao, J., Hanibuchi, T., Xiong, L., Oka, K., & Koohsari, M.J. (2025). Redesigning urban parks for active living in dense urban areas: A remote audit approach. *International Journal of Environmental Health Research*, 1-11.

39. Zhao, J., Yasunaga, A., **Kaczynski, A.T.**, Park, H., Luo, Y., Li, J., Shibata, A., Ishii, K., Yano, S., Oka, K., & Koohsari, M.J. (2025). At-home immersive virtual reality exergames to reduce cardiometabolic risk among office workers: Protocol for a randomized controlled trial. *JMIR Research Protocols*, *14*: e64560.
40. Koohsari, M.J., **Kaczynski, A.T.**, Miyachi, M., Maeda, S., Yasunaga, A., Izawa, K.P, Park, H. & Oka, K. (2025). How urban design science can reduce stress: Current understanding and future prospects. *Heart and Mind*.
41. **Kaczynski, A.T.**, Wende, M.E., Eichelberger, C., & Hesam Shariati, F. (2024). Disparities in obesogenic environments by income, race/ethnicity, and rurality across all US counties. *Childhood Obesity*, *20*(8), 653-657.
42. Wende, M.E., Hughey, S.M., McLain, A.C., Hallum, S.H., Hipp, J.A., Schipperijn, J., Stowe, E.W., & **Kaczynski, A.T.** (2024). Identifying multilevel predictors of behavioral outcomes like park use: A comparison of conditional and marginal modeling approaches. *PLOS One*.
<https://doi.org/10.1371/journal.pone.0301549>
43. Davis, K., Abshire, D., Monroe, C., Rudisill, C., & **Kaczynski, A.T.** (2024). Association between obesogenic environments and childhood overweight/obesity across the United States: Differences by rurality. *Journal of Rural Health*. doi: 10.1111/jrh.12891.
44. Hallum, S.H., Wende, M., Hesam Shariati, F., Thomas, K.M., Chupak, A.L., Witherspoon, E., & **Kaczynski, A.T.** (2024). Unearthing inequities in the relationship between multiple sociodemographic factors and diverse elements of park availability and quality in a major Southern metropolitan region. *International Journal of Environmental Research and Public Health*, *21*(2), 204.
45. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Rudisill, C., Stucker, J., Kinnard, D., McKeever, B.W., Day, K.R., Parker-Brown, J., & Kim, Y.S. (2024). Constructs from the Consolidated Framework for Implementation Research associated with church enrollment and intervention adoption in a national implementation study of a faith-based organizational change intervention. *BMC Public Health*, *24*: 2401.
46. Beets, M.W., Burkart, S., Pfladderer, C., Adams, E., Weaver, R.G., Armstrong, B., Brazendale, K., Zhu, X., McLain, A., Turner-McGrievy, B., Pate, R., **Kaczynski, A.T.**, Fairchild, A., Saelens, B., & Parker, H. (2024). Differences in elementary-age children's objectively-measured physical activity between school and summer: Three-year findings from the What's UP (Undermining Prevention) with Summer observational cohort study. *International Journal of Behavioral Nutrition and Physical Activity*, *21*: 86.
47. Weaver, R.G., Beets, MW, Adams, E.L., **Kaczynski, A.T.**, Chen, B., Armstrong, B.A., Burkart, S., Kiely, K. Cepni, A.B., White III, J.W., Finnegan, O., Savidge, M., Parker, H., & Randolph, G. (2024). Rationale and design of Healthy Kids Beyond the Bell: A 2x2 full factorial study evaluating the impact of summer and after school programming on children's body mass index and health behaviors. *Trials*, *25*:714.

48. Koohsari, M.J., **Kaczynski, A.T.**, Yasunaga, A., Hanibuchi, T., Nakaya, T., McCormack, G.R., & Oka, K. (2024). Active workplace design: Current gaps and future pathways. *British Journal of Sports Medicine*, 58(19), 1157-1158.
49. Motomura, M., Koohsari, M.J., Ishii, K., Shibata, A., Nakaya, T., Hanibuchi, T., **Kaczynski, A.T.**, Veitch, J., & Oka, K. (2024). Park proximity and older adults' physical activity and sedentary behaviors in dense urban areas. *Urban Forestry & Urban Greening*, 95, 128275.
50. Luo, Y., Motomura, M., Zhao, J., Hanibuchi, T., Nakaya, T., Shibata, A., Ishii, K., Yasunaga, A., Yano, S., Xiong, L., Nagai, Y., McCormack, G.R., **Kaczynski, A.T.**, Oka, K., & Koohsari, M.J. (2024). Developing and testing an audit tool for activity-friendly parks in dense urban areas of Asia. *Cities & Health*, 9(2), 319-331.
51. Koohsari, M.J., **Kaczynski, A.T.**, Miyachi, M., & Oka, K. (2024). Building on muscles: How built environment design impacts modern science. *BMJ Open Sport & Exercise Medicine*, doi:10.1136/bmjsem-2024-001908.
52. Koohsari, M.J., Yasunaga, A., Veitch, J., **Kaczynski, A.T.**, & Oka, K. (2024). The density paradox: Density, walking, and psychological stress in overcrowded public spaces. *Cities & Health*, <https://doi.org/10.1080/23748834.2024.2391222>
53. Koohsari, M.J., **Kaczynski, A.T.**, Ozbil Torum, A., & Oka, K. (2024). Can urban design be a science for health studies? *Urban Design International*, <https://doi.org/10.1057/s41289-024-00250-7>
54. Wende, M.E., Lohman, M., Friedman, D., McLain, A.C., Sarto, G.E., Shadyab, A.H., Bird, C.E., Chrisinger, B.W., Pan, K., Garcia, L., & **Kaczynski, A.T.** (2023). Neighborhood socioeconomic status, green space, and walkability and risk for falls among postmenopausal women: The Women's Health Initiative. *Women's Health Issues*, 33(4), 443-458.
55. Jiang, Q., Carlson, J., **Kaczynski, A.T.**, Shook, R., Besenyi, G.M., Steel, C., Moon, M., Hampl, S., & Wilhelm Stanis, S.A. (2023). Neighborhood park access and park characteristics are associated with weight status in youth. *Health and Place*, 83, 103116.
56. **Kaczynski, A.T.**, Wende, M.E., Hughey, S.M., Stowe, E.W., Schipperijn, J., Hipp, J.A., & Koohsari, M.J. (2023). Association of composite park quality with park use in four diverse cities. *Preventive Medicine Reports*, 35, 102381.
57. Koohsari, M.J., **Kaczynski, A.T.**, & Oka, K. (2023). Residential greenspace and health: Quantity or quality? *Lancet Planetary Health*, 7(9), e734.
58. Wilcox, S., Saunders, R.P., Stucker, J., **Kaczynski, A.T.**, Day, K., Kinnard, D., Decker, L., & Bernhart, J.A. (2023). A process for converting an in-person training to increase church capacity to implement physical activity and healthy eating practices and policies to an online format. Manuscript submitted for publication. *Translational Behavioral Medicine*, 13, 226-235.
59. Maddock, J.E., Suess, C., Bratman, G.N., Smock, C., Kellstedt, D., Gustat, J., Perry, C.K., & **Kaczynski, A.T.** (2022). Development and validation of self-efficacy and intention measures for spending time in nature. *BMC Psychology*, 10:51.

60. Maddock, J.E., Suess, C., Bratman, G.N., Smock, C., Kellstedt, D., Layton, R., Christiana, R.W., Horton, T., Gustat, J., Perry, C.K., & **Kaczynski, A.T.** (2022). Development and validation of an attitude towards spending time in nature scale. *Ecopsychology*, 14(3), 200-211.
61. Wende, M.E., Wilcox, S., Kinnard, D., Turner-McGrievy, G., McKeever, B.W., & **Kaczynski, A.T.** (2022). Developing criteria for research translation decision-making for community settings: A systematic review and thematic analysis informed by the Knowledge to Action Framework and community input. *Implementation Science Communications*, 3:76.
62. Wende, M.E., Umstadd Meyer, M.R., Abildso, C., Davis, K., & **Kaczynski, A.T.** (2022). Urban-rural disparities in childhood obesogenic environments in the United States: Application of differing rural definitions. *Journal of Rural Health*, 39, 121-135.
63. Motomura, M., Koohsari, M.J., Lin, C.Y., Ishii, K., Shibata, A., Nakaya, T., **Kaczynski, A.T.**, Veitch, J., & Oka, K. (2022). Associations of public open space attributes with active and sedentary behaviors in dense urban areas of East Asia: A systematic review of observational studies. *Health and Place*, 75, 102816.
64. Wende, M.E., Stowe, E.W., Hallum, S., Eberth, J.M., Leise, A.D., & **Kaczynski, A.T.** (2022). Exploring disparities in youth physical activity environments by income and non-Hispanic White population across the United States. *Journal of Public Health Management and Practice*, 28(2), E630-E634.
65. Wilcox, S., Day, K.R., Saunders, R.P., Jake-Schoffman, D.E., **Kaczynski, A.T.**, Stucker, J., Dunn, C.G., & Bernhart, J.A. (2022). The Faith, Activity, and Nutrition (FAN) dissemination and implementation study: Changes in maintenance of organizational practices over 24 months in a statewide initiative. *International Journal of Behavioral Nutrition and Physical Activity*, 19(1), 23.
66. Bernhart, J.A., Wende, M.E., **Kaczynski, A.T.**, Dunn, C.G., Wilcox, S., & Hutto, B. (2022). Assessing the walkability environments of churches in a rural Southeastern county of the United States. *Journal of Public Health Management and Practice*, 28(1), E170-E177.
67. Kornbluh, M., Hallum, S., Wende, M.E., Ray, J., Herrstadt, Z., & **Kaczynski, A.T.** (2022). Examining disparities in food access between historically Black colleges and universities and non-historically Black colleges and universities. *American Journal of Health Promotion*, 36(1), 165-168.
68. Wende, M.E., Alhasan, D.M., Hallum, S., Stowe, E.W., Eberth, J.M., McLain, A.C., Liese, A.D., Breneman, C.B., & **Kaczynski, A.T.** (2021). Incongruity of youth food and physical activity environments in the United States: Variations by region, rurality, and income. *Preventive Medicine*, 148, 106594.
69. Hughey, S.M., Wende, M.E., Stowe, E.W., **Kaczynski, A.T.**, Schipperijn, J., & Hipp, J.A. (2021). Frequency of neighborhood park use is associated with physical activity among adults in four U.S. cities. *Journal of Physical Activity and Health*, 18(5), 603-609.
70. Zgodic, A., Eberth, J.E., Breneman, C.B., Wende, M., **Kaczynski, A.T.**, Liese, A.D., & McLain, A.C. (2021). Estimates of childhood overweight and obesity at the region, state, and county levels: A multilevel small area estimation approach. *American Journal of Epidemiology*, 190(12), 2618-2629.

71. Boutté, A.K., Turner-McGrievy, G.M., Eberth, J.M., Wilcox, S., Liu, J., & **Kaczynski, A.T.** (2021). Healthy food density is not associated with diet quality among pregnant women with overweight/obesity in South Carolina. *Journal of Nutrition Education and Behavior*, 53(2), 120-129.
72. Boutté, A.K., Turner-McGrievy, G.M., Wilcox, S., Liu, J., Eberth, J., & **Kaczynski, A.T.** (2021). Stress and depressive symptoms are not associated with overall diet quality, but are associated with aspects of diet quality in pregnant women in South Carolina. *Journal of the Academy of Nutrition and Dietetics*, 121(9), 1785-1792.
73. Boutté, A.K., Turner-McGrievy, G.M., Wilcox, S., Liu, J., Eberth, J.M., & **Kaczynski, A.T.** (2021). Associations of maternal stress and/or depressive symptoms with diet quality during pregnancy: A narrative review. *Nutrition Reviews*, 79(5), 495-517.
74. Hutto, B., Saunders, R.P., Wilcox, S., Jake-Schoffman, D., Bernhart, J., Dunn, C., **Kaczynski, A.T.**, & James, K. (2021). Pathways of influence leading to adoption of the Faith, Activity and Nutrition (FAN) program in a statewide initiative. *Evaluation and Program Planning*, 87, 101941.
75. Wilcox, S., Jake-Schoffman, D.E., Saunders, R.P., Kinnard, D., **Kaczynski, A.T.**, Hutto, B., & James, K.L. (2021). Predictors of implementation in the Faith, Activity, and Nutrition dissemination and implementation Study: Application of the Consolidated Framework for Implementation Research (CFIR) in a statewide initiative. *Translational Behavioral Medicine*, 11, 419-429.
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Book Chapters

1. Powers, S.L., Peterson, K.T., **Kaczynski, A.T.**, & Bopp, M.J. (in press). Leisure and becoming physically active. In L. Payne, G. Godbey, & B. Ainsworth (Eds.), *Leisure, health and wellness: Making the connections (2nd ed.)*. State College, PA: Venture Publishing.
2. Hughey, S.M., Shulaker, B., Mowen, A., & **Kaczynski, A.T.** (2018). Parks, recreation, and physical activity. In Bornstein, D., Eyler, A., Maddock, J., & Moore, J. (Eds.), *Physical Activity and Public Health Practice: A Guide for Effective Interventions*. New York: Springer Publishing.
3. **Kaczynski, A.T.**, & Rehman, L. (2013). The built environment and leisure behaviour. In R.E. McCarville & K.J. McKay (Eds.), *Leisure for Canadians, Second Edition* (pp. 149-154). State College, PA: Venture Publishing.
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5. **Kaczynski, A.T.**, & Potwarka, L.R. (2007). Marketing recreation and leisure services. In R.E. McCarville & K.J. McKay (Eds.), *Leisure for Canadians* (pp. 295-306). State College, PA: Venture Publishing.

6. Parr, M.D., Havitz, M.E., & **Kaczynski, A.T.** (2006). The nature of recreation and leisure as a profession. In *Introduction to recreation and leisure* (pp. 353-375). Champaign, IL: Human Kinetics.
7. **Kaczynski, A.**, Charette, J., John, A. & Yuja, E. (2001). Acquiring resources through exactions. In M.E. Havitz and T.D. Glover, *Financing and acquiring park and recreation resources: A Canadian supplement*. Champaign, IL: Human Kinetics.

Professional Publications and Technical Reports

1. **Kaczynski, A.T.**, Hallum, S., Chupak, A.L., Hobson, S., Looney, E., & Thomas, K. (2023). *Examining disparities in pedestrian and cyclist crashes by social vulnerability across South Carolina*. Columbia, SC: University of South Carolina.
2. **Kaczynski, A.T.**, Hallum, S., Shariati, F.H., Thomas, K., & Wende, M.E. (2023). *Identifying disparities in park availability and quality in the greater Columbia, South Carolina metropolitan area*. Columbia, SC: University of South Carolina.
3. **Kaczynski, A.T.**, Eberth, J.M., Liese, A.D., McLain, A.C., Stowe, E.W., Wende, M.E., Breneman, C., & Josey, M. (2019). *Development of a childhood obesogenic environment index*. Columbia, SC: University of South Carolina
4. Stowe, E.W., Hughey, S.M., **Kaczynski, A.T.**, & King, S. B. (2017). *Parks and environmental justice: Examining changes in disparities in park availability, features, and quality across Greenville County, SC*. Columbia, SC: University of South Carolina.
5. Child, S.T., Henderson, H., & **Kaczynski, A.T.** (2015). *Creating healthy communities: The Greenville Healthy Neighborhoods Project, 2014-2015*. Columbia, SC: University of South Carolina.
6. **Kaczynski, A.T.**, & Hughey, S.M. (2014). Evaluating park access and equity to promote physical activity and public health. *Parks and Recreation*, April 1, 2014.
7. **Kaczynski, A.T.**, & Hughey, S.M. (2014). *Parks and environmental justice: Examining disparities in park availability, features, and quality across Greenville, SC*. Columbia, SC: University of South Carolina.
8. **Kaczynski, A.T.**, Cook, M., Ross, S., & Pate, R. (2014). *Hyatt Park Elementary Schoolyard Track Implementation Plan*. Columbia, SC: University of South Carolina.
9. Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Vaughan, K.M. (2012). *Environmental justice and physical activity: Examining disparities in park availability, features, and quality across Kansas City, Missouri*. Columbia, MO: University of Missouri.
10. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Besenyi, G.M., Vaughan, K.B., & Bai, H. (2011). *Kansas City, Missouri Parks and Physical Activity Project*. Manhattan, KS: Kansas State University.
11. **Kaczynski, A.T.**, & Besenyi, G.M. (2011). Parks and physical activity: Green infrastructure for healthy communities. In *F as in fat: How obesity threatens America's future 2011*. Washington, DC: Robert Wood Johnson Foundation and Trust for America's Health.

12. **Kaczynski, A.T.** (2009). Parks as activity-promoting elements of the built environment. In *Our communities, our health and our future: Understanding and changing the built environment*. Toronto: Ontario Healthy Communities Coalition.
13. Mowen, A., **Kaczynski, A.**, & Cohen, D. (2008). The potential of parks and recreation in addressing physical activity and fitness. *President's Council on Physical Fitness and Sports Research Digest*, 9(1), 1-8.
14. Smale, B., Gallant, K.A., & **Kaczynski, A.T.** (2008). *Recreation research synopsis: A brief review of recent research on the 11 key priority areas of the Canadian Recreation Research Agenda*. Ottawa, ON: Canadian Parks and Recreation Association (184 pp.).
15. Mannell, R.A., Zuzanek, J., Hilbrecht, M., **Kaczynski, A.T.**, & Yuen, F. (2004). Relationships between time pressure, psychological stress, lifestyle, and health: The work-family interface. Report presented to the Social Sciences and Humanities Research Council of Canada.
16. Crompton, J.L., & **Kaczynski, A.T.** (2004). Repositioning for resources. *Parks and Recreation*, July, 26-33.
17. **Kaczynski, A.T.**, Havitz, M.E. & McCarville, R.E. (2004). *Repositioning Kitchener's Community Services Department: Examining residents' perceptions of KCSD's contributions to preventing youth crime in Kitchener*. Research report prepared for the City of Kitchener Community Services Department.
18. **Kaczynski, A.T.**, & Crompton, J.L. (2002). *An empirical study for deriving values to accurately transpose axle counts to visits in Texas state parks*. Technical report commissioned by Texas Parks and Wildlife Department, State Parks Division.

Refereed Conference Presentations

1. Wilcox, S., Saunders, R.P., Rudisill, C., **Kaczynski, A.T.**, Parker-Brown, J. (2025). One research team's process for transitioning from CFIR to CFIR 2.0 for a faith-based walking intervention: A model for research teams across settings. Presented at the *18th Annual Conference on the Science of Dissemination and Implementation in Health*, December 14-17, 2025, Washington, DC.
2. Inusah, A.S., Qiao, S., Xia, H., **Kaczynski, A.T.**, Li, X., Li, Z. (2025). Impact of the COVID-19 pandemic on BMI and Obesity among underrepresented population: A longitudinal analysis from All of Us dataset. Presented at the *American Public Health Association Annual Meeting*, November 2-5, 2025, Washington, DC.
3. Hesam Shariati, F., Fillo, J., Chupak, A.L., E., Looney, E. & **Kaczynski, A.T.** (2025). Understanding the impact of walkability on the connection between parks and mental health across South Carolina. Presented at the *American Public Health Association Annual Meeting*, November 2-5, 2025, Washington, DC.
4. Holmes A.J., Beets, M., Burkart, S., Pfladderer, C., Adams, E., Weaver, R.G., Armstrong, B., Brazendale, K., Zhu, X., McLain, A.C., Turner-McGrievy, G., Pate, R., **Kaczynski, A.T.**, Fairchild, A., Saelens, B.E., Parker, H., Yaroch, A.L., Eglitis, E., Kiely, K.P. (2025). Accelerometry-derived Sleep

Differences in Elementary-Age Children During School vs. Summer: Findings from the What's UP (Undermining Prevention) with Summer Observational Cohort Study. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Scientific Meeting*, June 8-11, 2025, Auckland, NZ.

5. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Parker-Brown, J., Kim, Y.S., & Rudisill, A.C. (2025). Constructs from the Consolidated Framework for Implementation Research (CFIR) related to the implementation of physical activity and healthy eating activities in a faith-based national implementation study in the United States. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Scientific Meeting*, June 8-11, 2025, Auckland, NZ.
6. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Day, K.R., Parker-Brown, J., & Kim, Y.S. (2025). Changes in member outcomes in the national implementation study of the Faith, Activity, and Nutrition (FAN) program. Accepted for presentation at the *Society of Behavioral Medicine 45th Annual Meeting*, March 26-29, 2025. San Francisco, CA.
7. Aydin, H.Z., Turner-McGrievy, G.M., Delgado-Diaz, D.C., DuBois, K.E., Monroe, C.M., Wilcox, S., & **Kaczynski, A.T.** (2025). Development of the SWEET-BEAR Scale: A Comprehensive Tool for Assessing Burden, Enjoyment, and Rewarding Aspects of Self-Monitoring in Diet, Physical Activity, and Weight. Presented at the *Society of Behavioral Medicine 45th Annual Meeting*, March 26-29, 2025. San Francisco, CA.
8. Parker-Brown, J., Wilcox, S., Saunders, R. P., & **Kaczynski, A.T.** (2025). Support for the Faith, Activity, and Nutrition (FAN) Logic Model in Predicting 12-Month Program Implementation of Healthy Eating and Physical Activity Changes in Churches. Presented at the *Society of Behavioral Medicine 45th Annual Meeting*, March 26-29, 2025. San Francisco, CA.
9. Looney, E.N., Chupak, A.L., Hesam Shariati, F., Kim, Y.S., & **Kaczynski, A.T.** (2025). Longitudinal analysis of pedestrian and cyclist crashes by social vulnerability across South Carolina. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 16-19, 2025, San Diego, CA.
10. Hesam Shariati, F., Thomas, K.M., Hallum, S.H., & **Kaczynski, A.T.** (2025). Examining the relationship between social vulnerability and sidewalk access and walkability across a large Southeastern US city. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 16-19, 2025, San Diego, CA.
11. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Rudisill, A.C., Kim, Y.S., Kinnard, D., Parker-Brown, J., & Day, K.R. (2024). The impact of adapting an in-person training to an online training on implementation outcomes: The Faith, Activity, and Nutrition (FAN) National Implementation Study. Presented at the *17th Annual Conference on the Science of Dissemination and Implementation in Health*, December 8-11, 2024, Washington, DC.
12. Rudisill, C.A., Chupak, A.L., Wilcox, S., Saunders, R.P., & **Kaczynski, A.T.** (2024). Implementation costs in the Faith, Activity, and Nutrition program: A web-based approach to church-based physical activity and diet promotion. Presented at the *17th Annual Conference on the Science of Dissemination and Implementation in Health*, December 8-11, 2024, Washington, DC.

13. Hesam Shariati, F., Chupak, A.L., E., Looney, E., Hallum, S.H., & **Kaczynski, A.T.** (2024). Association between walkability and diverse health metrics: Moderating role of social vulnerability. Presented at the *American Public Health Association 171st Annual Meeting*, October 27-30, 2024, Minneapolis, MN.
14. Wende, M.E., & **Kaczynski, A.T.** (2024). State and local government funding is associated with healthy environments and behaviors across the United States. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Scientific Meeting*, May 20-23, 2024, Omaha, NB.
15. Hesam Shariati, F., Hallum, S.H., Wende, M., Thomas, K.M., Chupak, A.L., Witherspoon, E., & **Kaczynski, A.T.** (2024). Unearthing inequities in the relationship between multiple sociodemographic factors and diverse elements of park availability and quality in a major Southern metropolitan region. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, April 14-17, 2024, Savannah, GA.
16. Chupak, A.L., Hallum, S.H., Thomas, K.M., Looney, E.T., Witherspoon, E., Huynh, N., & **Kaczynski, A.T.** (2024). Disparities in pedestrian and bicycle crashes by social vulnerability across South Carolina. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, April 14-17, 2024, Savannah, GA.
17. Looney, E., Chupak, A., Pellizzari, J., Hesam Shariati, F., & **Kaczynski, A.T.** (2024). Does the combined effect of walkability and PM2.5 exposure impact health behaviors and outcomes in South Carolina? Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, April 14-17, 2024, Savannah, GA.
18. Wilcox, S., Saunders, R.P, **Kaczynski, A.T.**, Day, K.R., Parker-Brown, J., Rudisill, C., & McKeever, B.W. (2024). Recruitment and online training results from the national implementation of the Faith, Activity, and Nutrition (FAN) Program. Presented at the *Society of Behavioral Medicine 45th Annual Meeting*, March 13-16, 2024, Philadelphia, PA.
19. Day, K.R., Wilcox, S., **Kaczynski, A.T.**, Pellegrini, C., Armstrong, B. (2024). Associations between neighborhood environment and changes in physical activity and diet among participants in a faith-based intervention. Presented at the *Society of Behavioral Medicine 45th Annual Meeting*, March 13-16, 2024, Philadelphia, PA.
20. Chupak, A., Hallum, S., Thomas, K., Witherspoon, E., Looney, E., & **Kaczynski, A.T.** (2023). Identifying geographic disparities in the relationship between neighborhood walkability and pedestrian and cyclist crashes: variations by social vulnerability across census tracts within South Carolina. Presented at the *American Public Health Association 170th Annual Meeting*, November 12-15, 2023, Atlanta, GA.
21. Looney, E., Hallum, S., Chupak, A., Thomas, K., Porter, D., & **Kaczynski A.T.** (2023). Exploring disparities in exposure to fine particulate matter (PM2.5) according to social vulnerability in South Carolina from 2000-2018. Presented at the *American Public Health Association 170th Annual Meeting*, November 12-15, 2023, Atlanta, GA.

22. Fair, M., **Kaczynski, A.T.**, Powers, A.R., Monroe, C., & Rudisill, C. (2023). Examining the associations between school and neighborhood residential segregation and youth obesity by race and ethnicity in a large southeastern county. Presented at the *American Public Health Association 170th Annual Meeting*, November 12-15, 2023, Atlanta, GA.
23. Wilcox, S., Stucker, S., Saunders, R.P., & **Kaczynski, A.T.** (2023). A policy, systems, and environmental approach that engages partners to create church environments that support physical activity and healthy eating. Presented at the *American Public Health Association 170th Annual Meeting*, November 12-15, 2023, Atlanta, GA.
24. Wende, M.E., **Kaczynski, A.T.**, Stowe, E.W., McLain, A.C. (2023). Weighting and validation of the Childhood Obesogenic Environment Index in the United States. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Scientific Meeting*, June 14-17, 2023, Uppsala, Sweden.
25. Stowe, E.W., **Kaczynski, A.T.**, Hughey, S.M., Monroe, C., & Porter, D.E. (2023). Inequities in diverse greenspace types by race/ethnicity and income across the United States. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Scientific Meeting*, June 14-17, 2023, Uppsala, Sweden.
26. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Day, K.R., Parker-Brown, J. (2023). Constructs related to the likelihood of continuing physical activity and healthy eating activities in a church intervention. Presented at the *Society of Behavioral Medicine 44th Annual Meeting*, April 26-29, 2023. Phoenix, AZ.
27. **Kaczynski, A.T.**, Hallum, S., Wende, M., Stowe, E., Davis, K., & Chupak, A. (2023). Association between socioeconomic disadvantage and neighborhood walkability across the United States. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 12-15, 2023, San Francisco, CA.
28. Day, K.R., Wilcox, S., Kaczynski, A.T., Parker-Brown, J. (2023). Examining the prevalence of church physical activity facilities and their relationship to church physical activity promotion. Presented at the *Active Living Conference*, March 13-16, 2023. Bethesda, MD.
29. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Stucker, J., Day, K.R., Parker-Brown, J. (2022). Consolidated Framework for Implementation Research (CFIR) factors predicting training engagement in a national dissemination of a faith-based online training for improving organizational practices related to physical activity and healthy eating. Presented at the *15th Annual Conference on the Science of Dissemination and Implementation in Health*, December 11-14, 2022, Washington, DC.
30. **Kaczynski, A.T.**, Wende, M., Eberth, J., Liese, A., McLain, A., Stowe, E., Hallum, S., Davis, K., & Umstattd Meyer, R. (2022). Disparities in obesogenic environments by income, race/ethnicity, and rurality across all US counties. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 13-16, 2022, Key Largo, FL.
31. Wende, M., Umstattd Meyer, R., & **Kaczynski, A.T.**, (2022). Urban-rural disparities in childhood obesogenic environments in the United States: Application of differing rural definitions. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 13-16, 2022, Key Largo, FL. Recipient of first place “Outstanding Research Poster” award.

32. Maddock, J.E., Suess, C., Bratman, G.N., Smock, C., Kellstedt, D., Gustat, J., Perry, C.K., & **Kaczynski, A.T.** (2022). Development and validation of self-efficacy and intentions measures for spending time in nature. Presented at the *American Academy of Health Behavior Annual Scientific Meeting*, March 13-16, 2022, Key Largo, FL.
33. **Kaczynski, A.T.**, Wende, M., Schipperijn, J., Hughey, S.M., Stowe, E., & Hipp, J.A. (2021). Association of composite park quality with park use in four diverse cities. Presented at the *American Public Health Association 168th Annual Meeting*, October 24-27, Denver, CO.
34. Bhimla, A., Ma, G.X., Dumenci, L., Henry, K.A., Butcher, L., **Kaczynski, A.T.**, Tagliamonte, W., & Sarwer, D. (2021). The relationship between built environment predictors and physical activity among adults from Asian American subgroups. Presented at the *American Public Health Association 168th Annual Meeting*, October 24-27, Denver, CO.
35. Maddock, J., Suess, C., Smock, C., Bratman, G., Kellstedt, D., Layton, R., **Kaczynski, A.T.**, Gustat, J., Christiana, R., & Horton, T. (2021). Development and validation of an attitudes towards nature scale. Presented at the *2021 SHIFT Summit*, October 18-20, Grand Junction, CO.
36. Besenyi, G.M., Schooley, B.L., Wilhelm Stanis, S.A., Schultz, C., Durtschi, J., & **Kaczynski, A.T.** (2021). ParkAdvisor: Novel technology to evaluate and improve local parks for diverse stakeholders. Workshop presented at the *2021 SHIFT Summit*, October 18-20, Grand Junction, CO.
37. Wilcox, S., Stucker, J., Day, K., Saunders, R., **Kaczynski, A.T.**, & Kinnard, D. (2021). Pilot test of the Faith, Activity, and Nutrition (FAN) Online Training Program: Preparation for a National Implementation Study. Presented at the *Society of Behavioral Medicine 42nd Annual Meeting and Scientific Sessions*, April 12-16, 2021.
38. Wilcox, S., Day, K., Saunders, R.P., **Kaczynski, A.T.**, Stucker, J., Dunn, C.G., & Bernhart, J.A. (2021). Twenty-four month maintenance of the Faith, Activity, and Nutrition (FAN) Program in South Carolina United Methodist Churches. Presented at the *Society of Behavioral Medicine 42nd Annual Meeting and Scientific Sessions*, April 12-16, 2021.
39. Stowe, E.W., Wende, M., Eberth, J.M., Breneman, C.B., Josey, M.J., Liese, A.D., McLain, A.C., & **Kaczynski, A.T.** (2020). Exploring child physical activity environments by income, race/ethnicity, and segregation across the United States. Presented at the *17th Annual Active Living Conference*, Orlando, FL, February 2-5, 2020.
40. Wende, M.E., Stowe, E.W., Eberth, J.M., McLain, A.C., Liese, A.D., Breneman, C., Josey, M., & **Kaczynski, A.T.** (2020). The state of food and physical activity environments in the United States: An examination of geographic variation and environment congruence. Presented at the *17th Annual Active Living Conference*, February 2-5, 2020, Orlando, FL.
41. Besenyi, G.M., Wilhelm Stanis, S.A., Schooley, B.L., Hallum, S.H., Wilcox, S., & **Kaczynski, A.T.** (2020). The electronic Community Park Audit Tool (eCPAT): Innovative partnerships to develop technology for park-based physical activity promotion. Presented at the *17th Annual Active Living Conference*, February 2-5, 2020, Orlando, FL.

42. Bhimla, A., Ma, G.X., Dumenci, L., Henry, K.A., Butcher, L., **Kaczynski, A.T.**, Tagliamonte, W., & Sarwer, D. (2020). Examining the relationship between perceived neighborhood characteristics and physical activity behavior among Asian Americans in an urban environment. Presented at the *American Public Health Association 167th Annual Meeting*, October 24-28, virtual.
43. Stowe, E.W., Wende, M., **Kaczynski, A.T.**, Eberth, J.M., Liese, A.D., McLain, A.C., Breneman, C.B., & Josey, M.J. (2019). Childhood obesogenic environment index: Region and rurality differences across the United States. Presented at the *American Public Health Association 166th Annual Meeting*, November 2-6, 2019, Philadelphia, PA.
44. Wende, M.E., **Kaczynski, A.T.**, Stowe, E.W., Eberth, J.M., McLain, A.C., Liese, A.D., Breneman, C., & Josey, M. (2019). Examining spatial clustering patterns and regional variations for physical activity environments in the United States. Presented at the *American Public Health Association 166th Annual Meeting*, November 2-6, 2019, Philadelphia, PA.
45. Hallum, S.H., Lambert, V.C., Stowe, E.W., **Kaczynski, A.T.**, & Blake, C. E. (2019). The impact of the built environment on connection for individuals with impaired mobility. Presented at the *American Public Health Association 166th Annual Meeting*, November 2-6, 2019, Philadelphia, PA.
46. Boutté A.K., Turner-McGrievy G.M., Wilcox S., Liu J., Eberth J.M., & **Kaczynski A.T.** (2019). Healthy food density is associated with diet quality among racially diverse overweight/obese pregnant women in South Carolina. Presented at the *40th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine*; March 6-9, 2019, Washington, DC.
47. **Kaczynski, A.T.**, Stowe, E.W., Wende, M.E., Eberth, J.M., Liese, A.D., McLain, A.C., Breneman, C., & Josey, M. (2019). Development of a county-level childhood obesogenic environment index across the United States. Presented at the *International Society of Behavioral Nutrition and Physical Activity 2019 Annual Meeting*. June 4-7, 2019, Prague, Czech Republic.
48. Hughey, S.M., Hipp, J.A., Schipperijn, J., Stowe, E.W., Wende, M., & **Kaczynski, A.T.** (2019). Dose response relationship between park use and physical activity in four U.S. cities. Presented at the *International Society of Behavioral Nutrition and Physical Activity 2019 Annual Meeting*. June 4-7, 2019, Prague, Czech Republic.
49. Koohsari, M.J., **Kaczynski, A.T.**, Nakaya, T., Shibata, A., Ishii, K., Yasunaga, A., Stowe, E.W., Hanibuchi, T., & Oka, K. (2019). Do objectively-assessed physical activity and sedentary behaviour mediate the associations between environmental attributes and Japanese older adults' body mass index? Presented at the *International Society of Behavioral Nutrition and Physical Activity 2019 Annual Meeting*. June 4-7, 2019, Prague, Czech Republic.
50. Dunn, C.G., Wilcox, S., Bernhart, J.A., Blake, C.E., **Kaczynski, A.T.**, & Turner-McGrievy, G.M. (2019). Church leaders' views of health promotion efforts for children and youth. Presented at the *40th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine*; March 6-9, 2019, Washington, DC.

51. Hallum, S.H., **Kaczynski, A.T.**, Besenyi, G.M., & Wilhelm Stanis, S.A. (2019). Park-based physical activity by income and exposure to persuasive messaging. Presented at the *19th Annual American Academy of Health Behavior Scientific Meeting*, March 10-13, 2019, Greenville, SC.
52. Bernhart, J.A., Dunn, C.G., **Kaczynski, A.T.**, & Wilcox, S. (2019). Windshield surveys of church neighborhoods to assess potential for physical activity promotion. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
53. Hallum, S.H., **Kaczynski, A.T.**, Besenyi, G.M., Wilhelm Stanis, S.A., Wende, M.E., & Edenfield, M. (2019). Variance in park-based physical activity by weight category and exposure to persuasive messaging. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
54. Wende, M.E., **Kaczynski, A.T.**, Dunn, C., Bernhart, J., & Wilcox, S. (2019). The role of church environment on self-efficacy, perceived support and behavior of physical activity and health eating among church members. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
55. Stowe, E.W., Hughey, S.M., & **Kaczynski, A.T.** (2019). Associations between walkability and youth weight status: Observed differences by urbanicity. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
56. Fair, M.L, Reed, J.A, Swanson, N., Perry, L., Barry, B. Rusnak, S.P., & **Kaczynski, A.T.** (2019). Get moving: Patterns of physical fitness among 3rd through 5th grade youth participating in a school-based policy, systems, and environment change intervention in Spartanburg County, SC. Accepted for presentation at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
57. Schipperijn, J., Hughey, S.M., Wende, M.E., Hipp, J.A., Stowe, E.W., & **Kaczynski, A.T.** (2019). ParkIndex: A novel tool to predict use of parks. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
58. Reed, J.A, Fair, M.L., **Kaczynski, A.T.**, Swanson, N. Perry, L., & Barry, B. (2019). Objective baseline physical activity assessment in a school-based obesity prevention intervention. Presented at the *16th Annual Active Living Conference*, February 17-20, 2019, Charleston, SC.
59. Winslow, D.R., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G.M. (2018). Nature-based physical activity and mental health: Exploring associations with park access, visitation, and physical activity. Presented at the *American Public Health Association 165th Annual Meeting and Exposition*, Nov 10-14, 2018, San Diego, CA.
60. Mandelbaum, J., Stowe, E., Bujak, B., & **Kaczynski, A.T.** (2018). Perceptions of the built physical activity environment and adolescents' sedentary behavior: Examining the moderating effects of race/ethnicity on sedentary time. Presented at the *American Public Health Association 146th Annual Meeting and Exposition*, November 10-14, 2018, San Diego, CA.
61. Mandelbaum, J., Stowe, E., Bujak, B., & **Kaczynski, A.T.** (2018). Gender-specific influence of built and social environmental factors on overweight or obesity risk among adolescents: Findings from the FLASHE study. Presented at the *American Public Health Association 146th Annual Meeting and Exposition*, November 10-14, 2018, San Diego, CA.

62. Schipperijn, J., **Kaczynski, A.T.**, Hipp, J.A., Stowe, E.W., Hughey, S.M., Wende, M.E., & Oliphant, E.L. (2018). ParkIndex: A standardized GIS-based park access tool. Presented at the 7th International Society for Physical Activity and Health Congress, October 15-17, 2018, London, UK.
63. **Kaczynski, A.T.**, Hipp, J.A., Schipperijn, J., Stowe, E.W., Hughey, S.M., Wende, M.E., & Oliphant, E.L. (2018). ParkIndex: Developing a standardized national park access tool for parks and public health research and practice. Presented at the 25th International Association for People-Environment Studies, July 8-13, 2018, Rome, Italy.
64. Boutte, A.K., Turner-McGrievy, G.M., Wilcox, S., Liu, J., Eberth, J., & **Kaczynski, A.T.** (2018). Examining associations between stress, depressive symptoms, and diet quality among diverse pregnant women. Presented at the 39th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, April 11-14, 2018, New Orleans, LA.
65. Stowe, E.W., **Kaczynski, A.T.**, Hughey, S.M., Oliphant, E., Hipp, J.A., & Schipperijn, J. (2018). Commonality and diversity across academic, public health, and parks and recreation key informant perspectives on a national standardized park access tool. Presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
66. King, S.B., Stowe, E.W., Hughey, S.M., & **Kaczynski, A.T.** (2018). Parks and environmental justice: Comparing park availability, features, and quality by income and racial/ethnic minority from 2013-2017 in Greenville County, SC. Presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
67. Hughey, S.M., **Kaczynski, A.T.**, Porter, D.E., Hibbert, J., Turner-McGrievy, B., Liu, J., & Powers, A. (2018). Quantifying and testing a multicomponent obesogenic built environment measure with childhood obesity. Presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
68. Hughey, S.M., Schipperijn, J., Kahila, M, Broberg, A., **Kaczynski, A.T.**, Hipp, J.A., Stowe, E.W., & Oliphant, E. (2018). Mapping park use with Maptionnaire: A map-based online survey tool. Workshop presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
69. Clennin, M.N., Lian, M., Sui, Xuimei, S., **Kaczynski, A.T.**, Colabianchi, N., & Pate, R.R. (2018). Association between youth physical activity, neighborhood socioeconomic environment, and physical activity environment over time. Presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
70. Besenyi, G.M., Denson, S., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2018). Active living and chronic disease: Exploring associations between parks and asthma. Presented at the 14th Annual Active Living Research Conference, February 11-14, 2018, Banff, Canada.
71. Wilcox, S., Saunders, R.P., **Kaczynski, A.T.**, Jake-Schoffman, D., Forthofer, M., Kinnard, D., Goodwin, C., Sharpe, P.A., Hutto, B., Condrasky, M., & Kennedy, V. (2017). Faith, Activity, and Nutrition dissemination and implementation study: Phase 1 effectiveness. Presented at the American Public Health Association 145th Annual Meeting and Exposition, November 4-8, 2017, Atlanta, GA.

72. Dunn, C.G., **Kaczynski, A.T.**, Peters, N., Schoffman, D.J., Wilcox, S., & Saunders, R. (2017). Reliability assessment of a novel tool to evaluate healthy eating and physical activity opportunities in faith-based settings: The Church Environment Audit Tool. Presented at the *American Public Health Association 145th Annual Meeting and Exposition*, November 4-8, 2017, Atlanta, GA.
73. King, S.B., **Kaczynski, A.T.**, Knight, J., and Stowe, E.W. (2017). Walkability 101: Using multiple methods to assess the walkability of a large university campus in the southeastern United States. Accepted for presentation at the *American Public Health Association 145th Annual Meeting and Exposition*, November 4-8, 2017, Atlanta, GA.
74. Stowe, E.W., Hughey, S.M., Oliphant, E., **Kaczynski, A.T.**, Hipp, J.A., & Schipperijn, J. (2017). ParkIndex: Key informant perspectives on the development of a standardized national park access tool. Presented at the *American Public Health Association 145th Annual Meeting and Exposition*, November 4-8, 2017, Atlanta, GA. (Winner of Physical Activity Section best student poster presentation award)
75. Hughey, S.M., **Kaczynski, A.T.**, King, S.B., Fair, M., Wills, S., & LiveWell Greenville Park Hop Team. (2017). Park Hop: Barriers and facilitators to children and families' participation in a park-based physical activity intervention in Greenville County, SC. Presented at the *American Public Health Association 145th Annual Meeting and Exposition*, November 4-8, 2017, Atlanta, GA. (Winner of Physical Activity Section best student oral presentation award)
76. Child, S., **Kaczynski, A.T.**, Walsemann, K.M., Fleischer, N., Moore, S., & McLain, A. (2017). Personal network characteristics of Black Americans: Association with body mass index and role education. Presented at the *American Public Health Association 145th Annual Meeting and Exposition*, November 4-8, 2017, Atlanta, GA.
77. Peters, N.A., **Kaczynski, A.T.**, Dunn, C.G., Jake-Schoffman, D.E., & Wilcox, S. (2017). Development of a Church Environment Audit Tool for evaluating behavioral health supports in faith-based settings. Presented at the *Society for Nutrition Education and Behavior Annual Conference*, July 20-24, Washington, DC.
78. Hughey, S.M., **Kaczynski, A.T.**, Porter, D., Hibbert, J., Turner-McGrievy, G., & Liu, J. (2017). Patterns and predictors of spatial clustering of youth obesity. Presented at the *16th International Society for Behavioral Nutrition and Physical Activity Annual Meeting*, June 7-10, 2017, Victoria, BC, Canada.
79. Brazendale, K., Beets, M.W., Pate, R.R., Turner-McGrievy, G.M., **Kaczynski, A.T.**, Weaver, R.G., & Bohnert, A. (2017). Children's obesogenic behaviors during summer versus school: A within-person comparison. Presented at the *16th International Society for Behavioral Nutrition and Physical Activity Annual Meeting*, June 7-10, 2017, Victoria, BC, Canada.
80. Potwarka, L., Barrick, S., & **Kaczynski, A.T.** (2017). Are the Olympic games an environmental correlate of youth mental health and wellbeing?: Evidence from Vancouver 2010. Presented at the *Canadian Conference on Leisure Research 15*, May 23-26, 2017, Kitchener, Ontario, Canada.
81. Jake-Schoffman D.E., Turner-McGrievy G., Wilcox S., Hussey J.R., Moore J.B., & **Kaczynski A.T.** (2017). mFIT (Motivating Families with Interactive Technology) Study: A randomized pilot to promote physical activity and healthy eating. Presented at the *38th Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine*, March 29-April 1, 2017, San Diego, CA.

82. Bernhart, J.A., LaValley, E.A., **Kaczynski, A.T.**, Jake-Schoffman, D.E., Dunn, C., Peters, N., Hutto, B., & Wilcox, S. (2017). Investigating socioeconomic disparities in the healthy living environments of churches. Presented at the *17th Annual Meeting of the American Academy of Health Behavior*, March 19-22, 2017, Tucson, AZ.
83. Besenyi, G.M., Schooley, B.L., Turner-McGrievy, G.M., Wilcox, S., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2017). Exploring the impact of mobile technology for youth empowerment and advocacy for healthy community policy, systems, and environmental change. Presented at the *14th Annual Active Living Research Conference*, February 26–March 1, 2017, Clearwater Beach, FL.
84. Wilcox, S., Kinnard, D., Goodwin, C., Arnold, K.T., Saunders, R.P., Sharpe, P.A., Forthofer, M., **Kaczynski, A.T.**, & Schoffman, D.E. (2016). Use of RE-AIM framework in a faith-based dissemination and implementation study to promote physical activity and healthy eating. Presented at the *Society of Behavioral Medicine Annual Meeting*, March 30–April 2, Washington, DC.
85. Moore, J.B., Beets, M.W., **Kaczynski, A.T.**, & Turner-McGrievy, G.M. (2016). Forging a path to scientific independence: Four stories from the field. Presented at the *Southeast Chapter of the American College of Sports Medicine Annual Meeting*, February 18-20, 2016, Greenville, SC.
86. Besenyi, G.M., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2016). eCPAT mobile technology: Linking healthcare providers with park resource information. Presented at the *National Symposium for Parks and Recreation in Public Health*, February 10-12, 2016, Bloomington, IN.
87. Fair, M.L., **Kaczynski, A.T.**, Hughey, S.M., Besenyi, G.M., & Powers, A.R. (2016). Evaluation of a youth-focused initiative to facilitate park usage, discovery and physical activity in Greenville County, SC. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.
88. Gallerani, D.G., Besenyi, G.B., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2016). "We actually care and we want to make the parks better": A qualitative study of youth experiences and perceptions after conducting park audits. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.
89. Hughey, S.M., Gilrain, T., Young, C., Fair, M.L., Powers, A.R., **Kaczynski, A.T.**, Wills, S., & the LiveWell Greenville At Play Workgroup. (2016). At Play! Efforts of a county-wide coalition to enhance physical activity environments and opportunities in underserved communities in Greenville County, South Carolina. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.
90. Hughey, S.M., **Kaczynski, A.T.**, Child, S., Moore, J.B., Porter, D., & Hibbert, J. (2016). Green and lean: Is neighborhood park and playground availability associated with youth obesity? Variations by gender, socioeconomic status, and race/ethnicity. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.
91. **Kaczynski, A.T.**, Besenyi, G.M., Child, S., McIver, K.L., Colabianchi, N., Dowda, M., & Pate, R.R. (2016). Relationship of objective neighborhood quality attributes with youth physical activity: Findings from the Healthy Communities Study. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.

92. Besenyi, G.M., Diehl, P., Schooley, B.L., Turner-McGrievy, G.M., Wilcox, S., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2016). Development and testing of mobile technology for community park improvements: Validity and reliability of the eCPAT application with youth. Presented at the *13th Annual Active Living Research Conference*, January 31-February 3, 2016, Clearwater Beach, FL.
93. Turner-McGrievy, G.M., Wilcox, S., **Kaczynski, A.T.**, Spruitz-Metz, D., Muth, E.R., & Hoover, A.W. (2015). Can diet quality be crowdsourced to facilitate self-monitoring? Evidence for using crowdsourcing and bite counting for tracking diet quality and energy intake. Presented at *ObesityWeek 2015*, November 2-7, 2015, Los Angeles, CA.
94. Hughey, S.M., Reed, J., & **Kaczynski, A.T.** (2015). Pathways to health: Trail use associated with self-rated health and healthy weight status among adults in South Carolina. Presented at the *American Public Health Association 143rd Annual Meeting and Exposition*, October 31-November 4, 2015, Chicago, IL.
95. Child, S.T., **Kaczynski, A.T.**, Moore, J.B., Fleischer, N.L., Blake, C.E., Wills, S., Reeder, Y., & Moore, S. (2015). (Mis)use of social cohesion as a health indicator in predominantly African-American neighborhoods. Presented at the *American Public Health Association 143rd Annual Meeting and Exposition*, October 31-November 4, 2015, Chicago, IL.
96. Child, S.T., **Kaczynski, A.T.**, Moore, J.B., Fleischer, N.L., Blake, C.E., Reeder, Y., Wills, S., & Moore, S. (2015). "We need a safe, walkable way to connect our sisters and brothers": A qualitative study of opportunities and challenges for neighborhood-based physical activity among residents of low-income African-American communities. Presented at the *American Public Health Association 143rd Annual Meeting and Exposition*, October 31-November 4, 2015, Chicago, IL.
97. Hughey, S.M., Walsemann, K., Child, S.T., & **Kaczynski, A.T.** (2015). Quality matters: Examining the relationship between neighborhood socioeconomic disadvantage and park availability and quality in a semi-urban county in the southeastern United States. Presented at the *14th International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, June 3-6, 2015, Edinburgh, Scotland.
98. Child, S.T., Miner, H., Blake, C.E., & **Kaczynski, A.T.** (2015). Minority residents in low-income historically disadvantaged communities perceive community gardens as a positive approach to address multiple barriers to healthy eating. Presented at the *14th International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, June 3-6, 2015, Edinburgh, Scotland.
99. **Kaczynski, A.T.**, Schipperijn, J., Hipp, J.A., Wilhelm Stanis, S.A., Besenyi, G.M., Hughey, S.M., & Hussey, J. (2015). ParkIndex: A tool for advancing parks and public health research and practice. Presented at the *14th International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, June 3-6, 2015, Edinburgh, Scotland.
100. Besenyi, G.M., **Kaczynski, A.T.**, Veitch, J., & Wilhelm Stanis, S.A. (2015). Using technology for community-based active living advocacy and environmental change: The Community Park Audit Tool App (eCPAT). Workshop presented at the *14th Annual International Society for Behavioral Nutrition and Physical Activity*, June 3-6, 2015, Edinburgh, Scotland.
101. Besenyi, G.M., Steedley, M., Diehl, P., Schooley, B., Turner-McGrievy, G., Wilcox, S., Wilhelm Stanis, S., Smith, T., & **Kaczynski, A.T.** (2015). eCPAT: Development and beta testing of mobile technology to engage youth in active living policy, systems, and environmental health promotion

efforts. Presented at the *American Academy of Health Behavior 15th Annual Scientific Meeting*, March 15-18, 2015, San Antonio, TX.

102. **Kaczynski, A.T.**, Besenyi, G.M., & Wilhelm Stanis, S.A. (2015). Using technology for community-based advocacy and environmental change: The Community Park Audit Tool App (eCPAT). Workshop presented at the *American Academy of Health Behavior 15th Annual Scientific Meeting*, March 15-18, 2015, San Antonio, TX.
103. Besenyi, G.M., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Smith, T. (2015). Using technology for community-based advocacy and environmental change: The Community Park Audit Tool App (eCPAT). Workshop presented at the *12th Annual Active Living Research Conference*, February 22-25, 2015, San Diego, CA.
104. Hughey, S.M., **Kaczynski, A.T.**, Hibbert, J., & Reed, J. (2015). No place to play? Exploring disparities in park availability, features, and quality in Greenville County, SC. Presented at the *2015 Conference on the Value of Play*, February 15-18, 2015, Clemson, SC.
105. Besenyi, G.M., Moore, J.B., Remington, K., **Kaczynski, A.T.** (2014). Associations of neighborhood greenness with objectively measured physical activity in urban and rural middle school youth. Presented at the *American Public Health Association 142nd Annual Meeting and Exposition*, November 15-19, 2014, New Orleans, LA.
106. Child, S.T., **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2014). Social cohesion as a mediator of the association between walkable neighborhoods and self-rated health in a Midwest city. Presented at the *American Public Health Association 142nd Annual Meeting and Exposition*, November 15-19, 2014, New Orleans, LA.
107. Besenyi, G.M., **Kaczynski, A.T.**, Veitch, J., Abbott, G., Wilhelm Stanis, S.A., & Bergstrom, R. (2014). Park proximity and multiple health outcomes: Findings from the United States and Australia. Presented at the *American Public Health Association 142nd Annual Meeting and Exposition*, November 15-19, 2014, New Orleans, LA. (Winner of Physical Activity Section best student oral presentation award)
108. Besenyi, G.M., Carter, T.K., Pope, A.W., Gordon, K.L., Freeman, B., & **Kaczynski, A.T.** (2014). The Healthy Young People Empowerment (HYPE) Project: Facilitator's Guide. Presented at the *American Public Health Association 142nd Annual Meeting and Exposition*, November 15-19, 2014, New Orleans, LA. (Winner of PHEHP Section public health training materials contest)
109. Hughey, S.M., Reed, J., Mutukrishnan, S., Child, S., & Clennin, M.N., & **Kaczynski, A.T.** (2014). Differences in active transportation versus recreational users on a prominent community trail. Presented at the *American Public Health Association 142nd Annual Meeting and Exposition*, November 15-19, 2014, New Orleans, LA. (Winner of Physical Activity Section best student poster presentation award)
110. Child, S.T., **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2014). Perceived neighborhood walkability mediates association between household income and self-rated health. Presented at the *Southeast Ecological-Community Psychology Annual Conference*, October 10-12, 2014, McCormick, SC.

111. Hughey, S.M., Hibbert, J., Reed, J.A., & **Kaczynski, A.T.** (2014). Exploring disparities in obesogenic environments: Park availability, features, and quality in Greenville County, SC. Presented at the *2014 Southeastern Conference Symposium on Obesity*, September 21-23, Atlanta, GA.
112. Besenyi, G.M., Steedley, M., Diehl, P., Schooley, B., & **Kaczynski, A.T.** (2014). eCPAT: Development and testing of mobile technology to engage youth in active living policy, systems, and environmental health promotion efforts. Presented at the *2014 Southeastern Conference Symposium on Obesity*, September 21-23, Atlanta, GA.
113. Koohsari, M. J., Mavoa, S., Villanueva, K., Sugiyama, T., Badland, H., **Kaczynski, A.T.**, Owen, N., & Giles-Corti, B. (2014). Public open space, physical activity and public health: Concepts, methods and research agenda. Presented at the *Institute of Australian Geographers and the New Zealand Geographical Society Conference*, June 30-July 2, Melbourne, AU.
114. Mavoa, S., O'Sullivan, D., Bagheri, N., Koohsari, M.J., **Kaczynski, A.T.**, Lamb, K.E., Witten, K. (2014). Exploring the consequences of different neighbourhood definitions for built environment and physical activity research. Presented at the *5th International Congress on Physical Activity and Public Health*, April 8-11, 2014, Rio De Janeiro, Brazil.
115. Groshong, L., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, Hipp, J.A. (2014). Examining the dimensions of perceived safety among users and non-users of urban parks. Presented at the *26th Annual Northeastern Recreation Research Symposium*, April 6-8, 2014, Cooperstown, NY.
116. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Hipp, J.A., Groshong, L., & Besenyi, G.M. (2014). Examining the efficacy of point-of-decision prompts for encouraging park-based physical activity. Presented at the *American Academy for Health Behavior 14th Annual Scientific Meeting*, March 16-19, 2014, Charleston, SC.
117. Hughey, M., Reed, J., & **Kaczynski, A.T.** (2014). Demographic differences in reported reasons for non-use of a prominent community trail. Presented at the *American Academy for Health Behavior 14th Annual Scientific Meeting*, March 16-19, 2014, Charleston, SC.
118. Child, S.T., Besenyi, G.M., & **Kaczynski, A.T.** (2014). Environmental impacts on health: Arguing for a fundamental cause approach. Presented at the *Fourth International Conference on Health, Wellness, and Society*, March 14-15, 2014, Vancouver, BC.
119. Kamel, A., Ford, P., & **Kaczynski, A.T.** (2014). Disparities in park availability, features, and characteristics by social determinants of health within a U.S.-Mexico border urban area. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.
120. Groshong, L., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Hipp, J.A. (2014). Developing theory-based communications to encourage physically active behavior in parks. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.
121. Besenyi, G.M., Fair, M.L., Dunlap, E., **Kaczynski, A.T.**, Powers, A., & the LiveWell Greenville Park Hop Team. (2014). Park Hop: An inter-agency collaboration to promote park visitation and physical activity in Greenville, SC. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.

122. Besenyi, G.M., Carter, T.K., Pope, A.W., Gordon, K.L., Hebda, S., & **Kaczynski, A.T.** (2014). Youth advocacy for policy, systems, and environmental changes for healthy eating/active living: Pilot evaluation of the Healthy Young People Empowerment (HYPE) Project. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.
123. Child, S.T., **Kaczynski, A.T.**, Sharpe, P.A., Wilcox, S., Schoffman, D.E., Forthofer, M., & Barr-Anderson, D.J. (2014). Examining demographic interactions in perceptions of outdoor recreation areas across a decade. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.
124. Child, S.T., Schoffman, D.E., **Kaczynski, A.T.**, Forthofer, M., Wilcox, S., & Baruth, M. (2014). Environmental influences on health-enhancing social interactions: Associations between perceived neighborhood attributes and social environments. Presented at the *11th Annual Active Living Research Conference*, March 9-12, 2014, San Diego, CA.
125. Carter, T.K., Besenyi, G.M., Bozard, E.L., Gordon, K.L., Pope, A.W., Splittgerber, A., & **Kaczynski, A.T.** (2013). Engaging youth in policy, systems, and environmental change. Presented at the *American School Health Conference*, October 7-12, 2013, Myrtle Beach, SC.
126. Besenyi, G.M., Lenkerd, A., **Kaczynski, A.T.**, Wilhelm Stanis, S., & Blake, C.M. (2013). Equitable communities? A GIS spatial analysis of unhealthy characteristics around parks. Presented at the *URISA GIS and Public Health Conference*, June 17-20, 2013, Miami, FL.
127. Bopp, M.J., **Kaczynski, A.T.**, & Campbell, M.E. (2013). Mode of travel to work is associated with objective and perceived health. Presented at the *American College of Sports Medicine Annual Meeting*, May 29-June 1, 2013, Indianapolis, IN.
128. Groshong, L., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, Hipp, J.A. (2013). Development of point of decision prompts for park-based physical activity. Presented at the *25th Annual Northeastern Recreation Research Symposium*, April 7-9, 2013, Cooperstown, NY.
129. Schoffman, D., Wilcox, S., **Kaczynski, A.T.**, Child, S., Barr-Anderson, D.J., Sharpe, P.A., & Forthofer, M. (2013). Predicting park use in a Southeastern US county: A signal detection analysis. Presented at the *Society for Behavioral Medicine 34th Annual Meeting*, March 20-23, 2013, San Francisco, CA.
130. **Kaczynski, A.T.**, Besenyi, G.M., Wilhelm Stanis, S.A., Vaughan, K.M., Bergstrom, R., & Reis, R.S. (2013). Socio-demographic variations in the association of park proximity and features with park use and physical activity among adults. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
131. Besenyi, G.M., Carter, T.K., Bozard, E.L., Gordon, K.L., Pope, A.W., Splittgerber, A., & **Kaczynski, A.T.** (2013). Engaging youth in policy, systems, and environmental change efforts: Development of the Healthy Young People Empowerment (HYPE) Curriculum. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.

132. Wilhelm Stanis, S.A., **Kaczynski, A.T.**, Besenyi, G.M., & Vaughan, K.B. (2013). Using the Community Park Audit Tool for community-based advocacy and environmental change. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
133. Lightner, J., Heinrich, K., Osler, E., Vaughan, K., & **Kaczynski, A.T.** (2013). The role of social networks and collaboration in the building of trails in Kansas. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
134. Moore, J.B., Beets, M.W., Besenyi, G.M., **Kaczynski, A.T.**, Morris, S.F., & Kolbe, M.B. (2013). Sex moderates the associations between perceptions of the physical and social environment with physical activity in youth. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
135. Bai, H., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G.M. (2013). Influence of perceived park quality and facility use on youth park visits and park-based physical activity. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
136. Heinrich, K., Lightner, J., Osler, E., Vaughan, K., & **Kaczynski, A.T.** (2013). Integration and evaluation of efforts to construct community trails in Kansas. Presented at the *Active Living Research Tenth Annual Conference*, February 28-30, 2013, San Diego, CA.
137. Besenyi, G.M., **Kaczynski, A.T.**, Carter, T., Bozard, E., Pope, A., Gordon, K., & Splittgerber, A. (2013). Building youth capacity for policy, systems, and environment change for healthy eating and active living: Development of the Healthy Young People Empowerment (HYPE) Project. Presented at the *2013 Conference on the Value of Play*, February 17-20, 2013, Clemson, SC.
138. **Kaczynski, A.T.**, Koohsari, M.J., Wilhelm Stanis, S.A., Bergstrom, R., & Sugiyama, T. (2012). Association of street connectivity and traffic speed with park usage and park-based physical activity. Presented at the *4th International Congress on Physical Activity and Public Health*, October 31-November 3, 2012, Sydney, AU.
139. **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2012). Adult physical activity within park activity areas: Differences by gender and race/ethnicity. Presented at the *4th International Congress on Physical Activity and Public Health*, October 31-November 3, 2012, Sydney, AU.
140. Fallon, E.A., **Kaczynski, A.T.**, Lightner, J., & Der Ananian, C. (2012). Perceptions of the neighborhood environment vary by socio-demographic and health variables. Presented at the *4th International Congress on Physical Activity and Public Health*, October 31-November 3, 2012, Sydney, AU.
141. Koohsari, M.J., Sugiyama, T., **Kaczynski, A.T.**, & Owen, N. (2012). Associations of neighbourhood walkability and its components with residents' leisure time spent in cars. Presented at the *4th International Congress on Physical Activity and Public Health*, October 31-November 3, 2012, Sydney, AU.
142. Besenyi, G.M., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Bergstrom, R., & Lightner, J.S. (2012). Protecting our health: A GIS spatial analysis of park availability and chronic disease across age groups. Presented at the *American Public Health Association 140th Annual Meeting*, October 28-31, 2012, San Francisco, CA.

143. Ajja, R., Shah, R., Weaver, R. G., Tiley, F., Rapp, A., Huberty, J., **Kaczynski, A.T.**, Ward, D., & Beets, M.W. (2012). Development of the Healthy Afterschool Activity and Nutrition Documentation (HAAND) instrument: An environmental quality rating scale. Presented at the *American Public Health Association 140th Annual Meeting*, October 29-31, 2012, San Francisco, CA.
144. Bai, H., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2012). Relationship between constraints and overall and park-based physical activity. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 16-18, 2012, Anaheim, CA.
145. Wilhelm Stanis, S.A., Bai, H., & **Kaczynski, A.T.** (2012). Motivations, important site attributes, constraints and income differences. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 16-18, 2012, Anaheim, CA.
146. Hickerson, B., Mowen, A.J., & **Kaczynski, A.T.** (2012). Changes in visitor perceptions after a neighborhood park renovation. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 16-18, 2012, Anaheim, CA.
147. Turner-McGrievy, G., Beets, M., Moore, J.B., **Kaczynski, A.T.**, & Tate, D. (2012). Self-monitoring on the go: Mobile app self-monitoring is related to improved diet, physical activity, and body mass index. Presented at *The Obesity Society 30th Annual Scientific Meeting*, September 20-24, 2012, San Antonio, TX.
148. Bai, H., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G.M. (2012). Perceptions of neighborhood park quality: Differences across demographic and visit characteristics. Presented at the *18th International Symposium on Society and Resource Management*, June 17-21, 2012, Edmonton, AB.
149. Besenyi, G.M., Vaughan, K.B., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Bergstrom, R. (2012). Are we too dense? A geographic analysis of fast food density, park space, and body mass index across Kansas City, Missouri. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, May 23-26, 2012, Austin, TX.
150. Vaughan, K.B., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Bergstrom, R., Besenyi, G.M., & Heinrich, K.M. (2012). Deprivation amplification in Kansas City, Missouri: Exploring differences in park quantity and quality by income and race. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, May 23-26, 2012, Austin, TX.
151. Engstrom, T.W., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Besenyi, G.M. (2012). Parental neighborhood safety perceptions and children's health behaviors: Variations by age, gender, and household income. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, May 23-26, 2012, Austin, TX.
152. Bai, H., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2012). Park-based physical activity constraints: Differences across demographic and visit characteristics. Presented at the *24th Annual Northeastern Recreation Research Symposium*. April 1-3, 2012, Cooperstown, NY.
153. Besenyi, G.M., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Bergstrom, R., & Vaughan, K.B. (2012). Exploring gender differences in the relationship between park proximity and features and youth

physical activity. Presented at the *Active Living Research Ninth Annual Conference*, March 12-14, 2012, San Diego, CA.

154. Vaughan, K.B., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Bergstrom, R., & Besenyi, G.M. (2012). Environmental justice and physical activity: Examining disparities in park availability and features across Kansas City, Missouri. Presented at the *Active Living Research Ninth Annual Conference*, March 12-14, 2012, San Diego, CA.
155. Bai, H., Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G.M. (2012). Perceptions of neighborhood park quality: Associations with physical activity and BMI. Presented at the *Active Living Research Ninth Annual Conference*, March 12-14, 2012, San Diego, CA.
156. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Besenyi, G.M. (2012). Parks and youth physical activity: Building momentum for community health. Presented at the *2012 Conference on the Value of Play*, February 26-29, 2012, Clemson, SC.
157. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Besenyi, G.M. (2011). Community Park Audit Tool: Development, reliability, and outcomes among stakeholders. Presented at the *National Recreation and Park Association Leisure Research Symposium*, November 1-4, 2011, Atlanta, GA.
158. Vaughan, K.B., **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2011). Examining differences in adult energy expenditure across park activity areas by gender and race/ethnicity. Presented at the *American Public Health Association 139th Annual Meeting and Exposition*, October 30-November 2, 2011, Washington, DC.
159. Besenyi, G.M., **Kaczynski, A.T.**, Bopp, M.J., & Wittman, P. (2011). Gender and age differences in motivators and barriers for active commuting. Presented at the *American Public Health Association 139th Annual Meeting and Exposition*, October 30-November 2, 2011, Washington, DC.
160. Lightner, J., Fallon, E.A., **Kaczynski, A.T.**, Johnson, P., & Pipes, A. (2011). Neighborhood environment moderates the relationship between Transtheoretical Model constructs and stages of change for physical activity. Presented at the *Society for Behavioral Medicine 32nd Annual Meeting*, April 27-30, 2011, Washington, DC.
161. Bai, H., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2011). Constraints to park-based physical activity of park visitors and non-visitors. Presented at the *23rd Annual Northeastern Recreation Research Symposium*. April 10-12, 2011, Bolton Landing, NY.
162. Floyd, M., **Kaczynski, A.T.**, Moore, R., & Nasar, J. (2011). Designing healthy urban parks: Assessing and applying the research evidence. Presented at the *Council of Educators in Landscape Architecture Annual Conference*, March 30-April 2, 2011, Los Angeles, CA.
163. **Kaczynski, A.T.**, Wilhelm Stanis, S., & Besenyi, G. (2011). Development and testing of a community stakeholder park audit tool. Plenary presentation at the *Active Living Research Eighth Annual Conference*, February 22-24, 2011, San Diego, CA.
164. **Kaczynski, A.T.**, Fields, R., Bopp, M., Fallon, E., & Brooks, A. (2011). Built environment associations with physical activity, active commuting, sedentary behavior, and body mass index

among Hispanic Americans in three rural communities. Presented at the *Active Living Research Eighth Annual Conference*, February 22-24, 2011, San Diego, CA.

165. Besenyi, G.M., Wilhelm Stanis, S., & **Kaczynski, A.T.** (2011). Observed physical activity by park setting among youth by gender, age, and race/ethnicity. Presented at the *Active Living Research Eighth Annual Conference*, February 22-24, 2011, San Diego, CA.
166. Wilhelm Stanis, S., & **Kaczynski, A.T.** (2011). Important park site attributes for physical activity: Differences in respondent perceptions by race/ethnicity, gender, and age. Presented at the *Active Living Research Eighth Annual Conference*, February 22-24, 2011, San Diego, CA.
167. Marx, C.M., Allen, P., **Kaczynski, A.T.**, & Hoehner, C.M. (2011). Finding parks: Lessons learned from collecting and cleaning parks data in eleven Texas counties. Presented at the *Active Living Research Eighth Annual Conference*, February 22-24, 2011, San Diego, CA.
168. Bopp, M., Fallon, E.A., **Kaczynski, A.T.**, & Brooks-Torrico, A. (2010). A community based participatory approach for targeting obesity prevention among Hispanics in rural Kansas: Using the Hispanic Health Needs Assessment tool. Presented at the *American Public Health Association 138th Annual Meeting and Expo*, November 6-10, 2010, Denver, CO.
169. **Kaczynski, A.T.**, & Mowen, A.J. (2010). Does self-selection influence the relationship between park availability and physical activity? Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 26-28, 2010, Minneapolis, MN.
170. Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Rochon, B. (2010). The influence of place attachment on park based physical activity. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 26-28, 2010, Minneapolis, MN.
171. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Hastmann, T., & Besenyi, G. (2010). Variations in observed park physical activity intensity level by gender and race across age groups. Presented at the *International Society of Behavioral Nutrition and Physical Activity Annual Meeting*, June 9-12, 2010, Minneapolis, MN.
172. Fallon, E.A., & **Kaczynski, A.T.** (2010). Does neighborhood walkability influence transtheoretical model constructs for physical activity? Presented at the *Society for Behavioral Medicine 31st Annual Meeting*, April 7-10, 2010, Seattle, WA.
173. **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2010). Development of a community stakeholder park audit tool. Presented at the *Active Living Research Seventh Annual Conference*, February 9-11, 2010, San Diego, CA.
174. **Kaczynski, A.T.**, Bopp, M., & Wittman, P. (2010). Association of workplace supports with active commuting. Presented at the *Active Living Research Seventh Annual Conference*, February 9-11, 2010, San Diego, CA.
175. **Kaczynski, A.T.**, & Glover, T.D. (2010). Talking the talk, walking the walk: The interactive effect of neighborhood walkability and social connectedness on physical activity. Presented at the *Active Living Research Seventh Annual Conference*, February 9-11, 2010, San Diego, CA.

176. **Kaczynski, A.T.**, & Lackey, K.J. (2009). Correspondence of perceived and objective proximity to parks. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 14-16, 2009, Salt Lake City, UT.
177. Wittman, P.R, Bopp, M.J., & **Kaczynski, A.T.** (2009). Active commuting at a large university campus. Presented at the *American College of Sports Medicine Annual Meeting*, May 27-30, 2009, Seattle, WA. Published in *Medicine and Science in Sports and Exercise*, 41(5) (Suppl), S265.
178. Bopp, M., **Kaczynski, A.T.**, & Wittman, P. (2009). The relationship of eco-friendly attitudes with walking and biking to work. Presented at the *Society for Behavioral Medicine 30th Annual Meeting*, April 22-25, 2009, Montreal, QC.
179. **Kaczynski, A.T.**, & Decloe, M.D. (2009). Interaction of self-efficacy and neighborhood walkability on physical activity. Presented at the *Society for Behavioral Medicine 30th Annual Meeting*, April 22-25, 2009, Montreal, QC. Published in *Annals of Behavioral Medicine*, 37(Suppl), s31.
180. **Kaczynski, A.T.**, Wittman, P., & Bopp, M.J. (2009). Factors differentiating active vs. non-active commuters to campus. Presented at the *Society for Behavioral Medicine 30th Annual Meeting*, April 22-25, 2009, Montreal, QC. Published in *Annals of Behavioral Medicine*, 37(Suppl), s32.
181. **Kaczynski, A.T.**, Johnson, A.J., & Saelens, B.E. (2009). Surrounding land use diversity and physical activity in neighborhood parks. Presented at the *Active Living Research Sixth Annual Conference*, February 18-21, 2009, San Diego, CA.
182. **Kaczynski, A.T.**, & Potwarka, L.R. (2009). Neighborhood walkability perceptions: Associations with amount of neighborhood-based physical activity by intensity and purpose. Presented at the *Active Living Research Sixth Annual Conference*, February 18-21, 2009, San Diego, CA.
183. Potwarka, L.R., Johnson Tew, P., McCarville, R.E., & **Kaczynski, A.T.** (2009). Sponsorship recognition: Examining the interactive effects of involvement with an event and frequency of exposure to on-site signage. Presented at the *International Conference on Festivals and Events Research*, January 2009, Orlando, FL.
184. **Kaczynski, A.T.**, & Johnson, A.J. (2008). Neighborhood land use diversity and physical activity in adjacent parks. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2008, Baltimore, MD.
185. Havitz, M.E., & **Kaczynski, A.T.** (2008). Relationships between physical activity, ego involvement, self-efficacy, and motives. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2008, Baltimore, MD.
186. Potwarka, L.R., **Kaczynski, A.T.**, & Flack, A. (2008). Places to play: Association of park space and facilities with healthy weight status among children. Presented at the *12th Canadian Congress on Leisure Research*, May 2008, Montreal, QC.
187. Decloe, M., **Kaczynski, A. T.**, & Havitz, M. E. (2008). Social participation, flow and involvement in physical activity. Presented at the *12th Canadian Congress on Leisure Research*, May 2008, Montreal, QC.

188. **Kaczynski, A.T.**, Manske, S.R., & Mannell, R.C. (2007). Addressing multiple determinants of cancer: A review of empirical and conceptual associations between smoking and physical activity. Presented at the *National Cancer Institute of Canada's 60th Anniversary Conference*, November 2007, Toronto, ON.
189. **Kaczynski, A.T.**, Potwarka, L.R., Smale, B., & Havitz, M.E. (2007). Association of parkland proximity with neighborhood and park-based physical activity. Presented at the *National Recreation and Park Association Leisure Research Symposium*, September 2007, Indianapolis, IA.
190. **Kaczynski, A.T.**, Mannell, R.C., & Manske, S.R. (2007). A systematic review of relationships among smoking and leisure behavior. Presented at the *National Recreation and Park Association Leisure Research Symposium*, September 2007, Indianapolis, IA.
191. Sharratt, M.T., & **Kaczynski, A.T.** (2007). Williamsburg: Creating a village within a city. Presented at the Active Aging and the Built Environment pre-conference symposium as part of the *19th IUHPE World Conference on Health Promotion and Health Education*, June 2007, Vancouver, BC.
192. **Kaczynski, A.T.**, Potwarka, L.R., & Flack, A.L. (2007). Parkland proximity and childhood overweight. Presented at the *International Conference on Physical Activity and Obesity in Children*, June 2007, Toronto, ON.
193. **Kaczynski, A.T.**, & Havitz, M.E. (2007). Association of park features with physical activity in parks and surrounding neighborhoods. Presented at the *Active Living Research Fourth Annual Conference*, San Diego, CA, February 2007.
194. **Kaczynski, A.T.**, & Potwarka, L.R. (2007). Size doesn't matter: Two short guys' study about relationships between park characteristics and physical activity in neighbourhood parks. Presented at the *15th Annual University of Waterloo Graduate Student Leisure Research Symposium*, May 2007, Waterloo, ON.
195. **Kaczynski, A.T.**, & Henderson, K.A. (2006). Environmental correlates of physical activity: A review of evidence about parks and recreation settings. Presented at the *Cooper Institute Conference Series on Physical Activity*, Dallas, TX, October 2006.
196. Meldrum, J.T., & **Kaczynski, A.T.** (2006). Multiple dimensions of commitment among contingent recreation and leisure employees. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2006, Seattle, WA.
197. **Kaczynski, A.T.** (2006). The built environment and physical activity: Exploring the impact of park and recreation amenities. Presented at the *14th Annual University of Waterloo Graduate Student Leisure Research Symposium*, May 2006, Waterloo, ON.
198. **Kaczynski, A.T.** (2005). A more tenable marketing for leisure services and studies. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2005, San Antonio, TX.
199. Meldrum, J.T., & **Kaczynski, A.T.** (2005). Confidence, social and special treatment benefits as predictors of relationship strength in recreation settings. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2005, San Antonio, TX.

200. **Kaczynski, A.T.** (2005). For love or money: A repositioning model and research propositions to increase attitudinal and fiscal support for public park and recreation services. Presented at the *11th Canadian Congress on Leisure Research*, May 2005, Nanaimo, BC.
201. **Kaczynski, A.T.** (2005). So much more than a message: A social marketing mandate for leisure services and studies. Presented at the *13th Annual University of Waterloo Graduate Student Leisure Research Symposium*, April 2005, Waterloo, ON.
202. **Kaczynski, A.T.**, Havitz, M.E., & McCarville, R.E. (2004). The efficacy of leisure services repositioning efforts: A field experiment. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2004, Reno, NV.
203. **Kaczynski, A.T.**, Havitz, M.E., & McCarville, R.E. (2004). Can repositioning really work? Empirical evidence from a quasi-field experiment. Presented at the *12th Annual University of Waterloo Graduate Student Leisure Research Symposium*, April 2004, Waterloo, ON.
204. **Kaczynski, A.T.**, & Crompton, J.L. (2003). Development of a multi-dimensional scale for repositioning public park and recreation services. Presented at the *National Recreation and Park Association Leisure Research Symposium*, October 2003, St. Louis, MO.
205. **Kaczynski, A.T.**, & Crompton, J.L. (2003). A procedure for improving the accuracy of visitor counts at state parks. Presented at the *15th Annual Northeastern Recreation Research Symposium*, April 2003, Bolton Landing, NY.
206. **Kaczynski, A.T.**, & Crompton, J.L. (2003). Development of a multi-dimensional scale for implementing positioning in public park and recreation agencies. Presented at the *11th Annual University of Waterloo Graduate Student Leisure Research Symposium*, May 2003, Waterloo, ON.

Professional Conference Presentations

1. **Kaczynski, A.T.**, & Hesam Shariati, F. (in press). Stepping towards health equity: Evaluating the availability and quality of sidewalks in Columbia, SC Accepted for presentation at the *South Carolina Public Health Association Annual Conference*, March 16-18, 2026, Columbia, SC.
2. **Kaczynski, A.T.**, Chupak, A., Looney, E., & Hallum, S. (2024). Disparities in pedestrian and cyclist crashes across South Carolina. Presented at the *South Carolina Public Health Association Annual Conference*, March 25-28, 2024, Myrtle Beach, SC.
3. Looney, E., Hallum, S., Chupak, A., Thomas, K., Porter, D., & **Kaczynski, A.T.** (2024). Exploring disparities in exposure to fine particulate matter (PM_{2.5}) according to social vulnerability in South Carolina from 2000-2018. Presented at the *South Carolina Public Health Association Annual Conference*, March 25-28, 2024, Myrtle Beach, SC.
4. Chupak, A.L., Hallum, S.H., Hesam Shariati, F., Looney, E., & **Kaczynski, A.T.** (2024). Identifying disparities in the relationship between neighborhood walkability and active transportation safety in South Carolina. Presented at the *South Carolina Public Health Association Annual Conference*, March 25-28, 2024, Myrtle Beach, SC.

5. **Kaczynski, A.T.**, Williams, J.F., & Wende, M.E. (2022). Identifying South Carolina counties in need of intervention for physical activity and food environments. Presented at the *South Carolina Public Health Association Annual Conference*, March 28-30, 2022, Myrtle Beach, SC.
6. Wende, M.E., **Kaczynski, A.T.**, Stowe, E.W., Hughey, S.M., Eberth, J.M., McLain, A.C., Liese, A.D., Breneman, C., & Josey, M. (2019). Examining spatial clustering patterns and regional variations for healthy eating environments in the United States. Presented at the *University of South Carolina Nutrition Consortium Annual Research Symposium*, March 22, 2019, Columbia, SC.
7. Hughey, S.M., Stowe, E.W., & **Kaczynski, A.T.** (2018). Contribution of green spaces to healthy communities in South Carolina. Presented at the *Eat Smart Move More South Carolina Leadership Summit for Healthy Communities*, October 29-30, 2018, Spartanburg, SC.
8. Boutte, A. K., Turner-McGrievy, G.M., Wilcox, S., Liu, J., Eberth, J., & **Kaczynski, A.T.** (2018). The association between stress, depressive symptoms, and diet quality in pregnancy: A narrative review. Presented at the *South Carolina Public Health Association Annual Meeting*, February 21-23, 2018, Myrtle Beach, SC.
9. Fair, M.L., Perry, L., **Kaczynski, A.T.**, Reed, J.A., & Swanson, N. (2017). Implementation and evaluation of the Spartanburg Healthy Schools Initiative. *Leadership Summit for Healthy Communities*, October 23-24, 2017, Columbia, SC.
10. Besenyi, G.M., **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2016). Using mobile technology to engage communities in public health advocacy and promotion: The electronic Community Park Audit Tool (eCPAT). Workshop presented at the *87th Annual Georgia Public Health Association Meeting and Conference*, March 22-23, 2016, Atlanta, GA.
11. Wilcox, S., Saunders, R.P., Schoffman, D.E., **Kaczynski, A.T.**, Forthofer, M., Kinnard, D., Goodwin, C., Sharpe, P.A., Condrasky, M., Kennedy, V., & Byrd-Elleby, S. (2016). A county-wide dissemination and implementation study to promote physical activity and healthy eating in churches. Presented at the *South Carolina Public Health Association Annual Meeting*, February 17-19, 2016, North Charleston, SC.
12. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Besenyi, G.M., & Souza, D. (2015). The Community Park Audit Tool App (eCPAT): Developing technology to promote physical activity and health through parks. Education session presented at the *National Recreation and Park Association 40th Annual Congress*, September 15-18, 2015, Las Vegas, NV.
13. Besenyi, G.M., **Kaczynski, A.T.**, & Davis, P. (2014). eCPAT: Engaging youth in the development and testing of an app for park research and policy actions. Presented at the *South Carolina Recreation and Parks Association Conference*, September 14-16, Hilton Head, SC.
14. Besenyi, G.M., Carter, T.K., Bozard, E.L., Gordon, K.L., Pope, A.W., Splittgerber, A., & **Kaczynski, A.T.** (2013). Building youth capacity for policy, systems, and environmental change for healthy eating and active living: Development of the Healthy Young People Empowerment (HYPE) Project. Presented at the *South Carolina Public Health Association Annual Meeting*, May 21-24, 2013, Myrtle Beach, SC.

15. Child, S.T., **Kaczynski, A.T.**, Wilcox, S., Schoffman, D.E., Barr-Anderson, D.J., & Sharpe, P.A. (2013). Perceptions of outdoor opportunities for physical activity in Sumter County: Demographic differences in subgroups across a decade. Presented at the *South Carolina Public Health Association Annual Meeting*, May 21-24, 2013, Myrtle Beach, SC.
16. **Kaczynski, A.T.**, Besenyi, G.M., Carter, T., Bozard, E., Pope, A., Gordon, K., & Splittgerber, A. (2012). Building youth capacity for policy, systems, and environment change for healthy eating and active living: Development of the Healthy Young People Empowerment (HYPE) Project. Presented at the *South Carolina Clinical and Translational Research Institute and Boeing Center for Children's Wellness Scientific Retreat on Obesity*, October 19, 2012, Charleston, SC.
17. **Kaczynski, A.T.**, Besenyi, G.M., & Wilhelm Stanis, S.A. (2012). Engaging stakeholders in evaluating and promoting park environments for physical activity. Presented at the *South Carolina Recreation and Park Association 67th Annual Conference*, September 9-11, 2012, Greenville, SC.
18. Lightner, J.S., Fallon, E.A., **Kaczynski, A.T.**, & Johnson, P. (2011). Perceived neighborhood environment influences the relationship between transtheoretical model constructs and stage of change for physical activity. Presented at the *2011 Kansas State University Graduate Student Research Forum*, October 31, 2011, Manhattan, KS.
19. Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G. (2011). Creating healthier communities: Evaluating park environments for physical activity. Presented at the *2011 Making it Better Conference*, November 14-16, 2011, Minneapolis, MN.
20. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Besenyi, G.M., McHenry, M.L., & Vaughan, K.B. (2011). Evaluating park environments for physical activity. Presented at the *National Recreation and Park Association Annual Congress*, November 1-4, 2011, Atlanta, GA.
21. Vaughan, K.B., **Kaczynski, A.T.**, Wilhelm Stanis, S.A., Bergstrom, R., & Besenyi, G.M. (2011). Environmental justice and physical activity: Examining disparities in access to parks in Kansas City, MO. Presented at the *68th Annual Kansas Public Health Association Fall Conference*, September 21-22, 2011, Wichita, KS.
22. Besenyi, G.M., **Kaczynski, A.T.**, & Wilhelm Stanis, S.A. (2011). Creating healthier communities: Using the Community Park Audit Tool to facilitate advocacy for park-based physical activity. Presented at the *68th Annual Kansas Public Health Association Fall Conference*, September 21-22, 2011, Wichita, KS.
23. Wilhelm Stanis, S.A., **Kaczynski, A.T.**, & Besenyi, G.M. (2011). Evaluating park environments for physical activity. Presented at the *Missouri Park and Recreation Association Annual Conference and Exposition*, March 8-11, 2011, St. Louis, MO.
24. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Besenyi, G.M. (2011). Evaluating park environments for physical activity. Presented at the *Kansas Recreation and Parks Association Conference and Trade Show*, February 1-3, 2011, Wichita, KS.
25. **Kaczynski, A.T.**, McHenry, M.L., & Wilhelm Stanis, S.A. (2010). Making better use of parks for physical activity and community health. Presented at the *National Recreation and Park Association Annual Congress*, October 25-28, 2010, Minneapolis, MN.

26. **Kaczynski, A.T.**, Wilhelm Stanis, S.A., & Besenyi, G.M. (2010). Leveraging the role of parks as activity-promoting elements of the built environment. Invited presentation at the Kansas Department of Health and the Environment *Kansas Health Summit: Built Environment and the Outdoors*, October 19-20, 2010, Wichita, KS.
27. Besenyi, G.M., Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2010). Variations in youth park-based energy expenditure by race/ethnicity, age, and gender. Presented at the *67th Annual Kansas Public Health Association Fall Conference*, September 29-30, 2010, Topeka, KS.
28. Besenyi, G.M., **Kaczynski, A.T.**, Bopp, M.J., & Wittman, P. (2010). Gender and age differences in motivators and barriers for active commuting. Presented at the *67th Annual Kansas Public Health Association Fall Conference*, September 29-30, 2010, Topeka, KS.
29. Wilhelm Stanis, S.A., & **Kaczynski, A.T.** (2010). Urban parks: Contributions to physical activity. Presented at the *Missouri Park and Recreation Association Annual Conference and Exposition*, March 2-5, 2010, Lake Ozark, MO.
30. **Kaczynski, A.T.**, & McHenry, M. (2010). Repositioning: A strategy to improve public perceptions and funding for parks and recreation. Presented at the *Missouri Park and Recreation Association Annual Conference and Exposition*, March 2-5, 2010, Lake Ozark, MO.
31. **Kaczynski, A.T.** (2010). Public parks: Increasing physical activity and improving community health. Invited presentation at the *Kansas Recreation and Parks Association Conference and Trade Show*, January 26-29, 2010, Topeka, KS.
32. **Kaczynski, A.T.**, Bopp, M., Wittman, P., & Besenyi, G. (2009). To drive or not to drive: What influences walking and cycling to work? Presented at the *Kansas Department of Health and the Environment 2009 Summit: Cultivating Healthy Kansans*, December 1-3, 2009, Topeka, KS.
33. Besenyi, G., **Kaczynski, A.T.**, Bopp, M., & Wittman, P. (2009). Gender and age differences in barriers and motivators for active commuting. Presented at the *Kansas Department of Health and the Environment 2009 Summit: Cultivating Healthy Kansans*, December 1-3, 2009, Topeka, KS.
34. **Kaczynski, A.T.** (2009). Factors influencing awareness and use of parks for physical activity. Presented at the *Kansas Department of Health and the Environment 2009 Summit: Cultivating Healthy Kansans*, December 1-3, 2009, Topeka, KS.
35. Brooks-Torrico, A., Bopp, M., Fallon, E.A., & **Kaczynski, A.T.** (2009). Assessing Hispanic health in Southwest Kansas: A community approach. Presented at the *66th Annual Kansas Public Health Association Fall Conference*, September 22-24, 2009, Wichita, KS.
36. **Kaczynski, A.T.** (2009). Repositioning: Increasing the impact of the benefits approach in public park and recreation services. Invited presentation at the *Kansas Recreation and Parks Association Conference and Trade Show*, January 26-29, 2009, Hutchinson, KS.
37. **Kaczynski, A.T.** (2008). Health and wellness benefits of parks, recreation, and open space. Invited presentation at the Kansas Department of Health and the Environment *Kansas Health Summit: Built Environment and the Outdoors*, October 6-7, 2008, Wichita, KS.

38. **Kaczynski, A.T.** (2007). The role of the built environment in active transportation. Invited panel presentation at the *Physical Activity Resource Centre Annual Conference*, Toronto, ON, February, 2007.
39. **Kaczynski, A.T.** (2006). Physical activity and parks and recreation services. Presented at the *Parks and Recreation Ontario Educational Forum and Trade Show*, April 2006, Niagara Falls, ON.
40. Crompton, J.L., & **Kaczynski, A.T.** (2005). Repositioning: A key to a viable future. Presented during the general session of the *National Recreation and Park Association Congress*, October 2005, San Antonio, TX.
41. **Kaczynski, A.T.** (2005). Repositioning: Increasing the impact of the benefits movement in public park and recreation services. Presented at the *Parks and Recreation Ontario Educational Forum and Trade Show*, April 2005, London, ON.
42. Zuzanek, J., & **Kaczynski, A.T.** (2005). Adolescents' relationship with parents: Academic, emotional and health effects. Presented as part of the *Adolescent Time Use, Emotional Health and Well-Being* conference, coordinated by Queen's University and the University of Waterloo, March 2005, Waterloo, ON.
43. Mannell, R.C., & **Kaczynski, A.T.** (2005). Physical activity, leisure activities, coping and health. Presented as part of the *Adolescent Time Use, Emotional Health and Well-Being* conference, coordinated by Queen's University and the University of Waterloo, March 2005, Waterloo, ON.
44. **Kaczynski, A.T.**, Evans, D. & Browne, J. (2004). Repositioning: The key to implementing the benefits approach. Presented as part of the Research Roundtable on "Benefits of Leisure" at the *National Recreation and Park Association Congress and Exposition*, October 2004, Reno, NV.

Research Funding Awards

Pending

- | | | |
|---|----------------|-------------------|
| National Institutes of Health | Kaczynski (PI) | 07/01/26-06/30/31 |
| <i>Parks, Policy, and Public Health: A National Study</i> | | |
| The aims of this project are to: 1) Evaluate the impact of a set of municipal park-related policies and practices on improving access to and the quality of park resources, 2) Evaluate the association between improved park access and quality and park visitation, physical activity, and health outcomes, and 3) Examine stakeholder perspectives on facilitators and barriers to adoption and implementation of park-related policies and practices in a sample of high-performing cities. | | |
| Role: PI | | |
| Amount: \$3,432,846 | | |
| | | |
| National Institutes of Health | Hatfield (PI) | 04/01/26-03/31/31 |
| <i>Training Youth to Translate Local Environmental Health Risks Using Virtual Platforms in Community-Based Settings</i> | | |
| This project develops and evaluates a youth-led program to identify localized environmental health hazards and translate findings through immersive virtual platforms, building STEM, environmental health, and theory-based communication skills. | | |

Role: Co-I
Amount: \$1,572,293

National Institutes of Health
Kaczynski (PI) 07/01/25-06/30/30
ParkIndex: Validation and translation of an innovative metric of park access and use for advancing environmental justice and community health across the US

The aims of this project are to: 1) To further develop, validate, and examine inequities in a park access and use probability algorithm (ParkIndex) via data collected from diverse communities across the US, and 2) To develop a ParkIndex visualization tool and test its effectiveness for informing local intervention, policy, and investment.

Role: PI
Amount: \$3,452,137

Ongoing

USC Collaborative for Health Equity Research (CHEER) Kaczynski (PI) 05/01/25-04/30/26
Stepping towards health equity: Evaluating the accessibility and quality of sidewalks as social determinants of health

The aims of this project are to assess the availability and quality of sidewalks on all streets in Columbia, SC using an innovative web-based platform, evaluate the association between sidewalk accessibility/quality and health outcomes, and examine disparities in sidewalk access and quality across various sociodemographic groups.

Role: PI
Amount: \$34,830

University of South Carolina Office of Research Kaczynski (PI) 07/01/25-06/30/26
Stepping towards health equity: Evaluating the accessibility and quality of sidewalks as social determinants of health in Columbia, SC

The aims of this project are to assess the availability and quality of sidewalks on all streets in Columbia, SC using an innovative web-based platform, evaluate the association between sidewalk accessibility/quality and health outcomes, and examine disparities in sidewalk access and quality across various sociodemographic groups.

Role: PI
Amount: \$14,983

Centers for Disease Control and Prevention Wilcox (PI) 09/30/24-09/29/29
U48DP006780

The USC PRC: Community-Based Participatory Research to Study Church Implementation of an Evidence-Based Social Support Intervention to Increase Physical Activity among Older African American Adults
USC is 1 of 20 Prevention Research Centers (PRC) in the United States. This funding supports core center activities (infrastructure, communication, community engagement), network activities with the other PRCs, and a core research project. The goal of the USC core research project is to understand the implementation of an evidence-based intervention that leverages social networks to support physical activity change among older African American adults through churches.

Role: Co-I
Amount: \$4,992,232

National Institutes of Health Li, Z. (PI) 07/06/24-01/31/26
Visitation-based obesogenic environment measurement: A novel instrument using Big Data approach

The aims of this project are to: 1) Develop a novel visitation-based tool with three indices to measure three types of obesity-related behaviors (physical activity, healthy food choices, less healthy food choices), and 2) Assess the validity and performance of VOEM in predicting adult obesity at both the individual and population level and explaining associated racial disparities at multiple geographic levels in the US.

Role: Co-I

Amount: \$399,392

National Institutes of Health Weaver (PI) 05/15/23-03/31/28

Increasing low-income children's access to healthy structured programming to reduce obesity

This study will provide access to healthy structured programming via vouchers to afterschool programs and summer day camps during two 'windows of vulnerability' (i.e., afterschool and summer) to target obesity and related behaviors among low-income children.

Role: Co-I

Amount: \$2,800,061

National Institutes of Health Weaver (PI) 06/01/23-03/31/28

Identifying patterns of BMI development and associated behavioral, social, environmental, and biological factors for children from 3-10 years

This study will use principles of developmental psychology to understand typical (i.e., maintaining normal weight) and atypical (i.e., developing overweight/obesity) BMI development and associated behavioral, social, environmental, and biological determinants.

Role: Co-I

Amount: \$2,970,125

National Institutes of Health Beets (PI) 04/01/24-03/31/29

Contextual determinants of accelerated weight gain during summer among preschoolers from low-income households

The aims of this project are 1) Compare longitudinal changes in anthropometrics (BIA, zBMI, primary outcomes), health behaviors (secondary outcomes), and motor skills and executive function (tertiary outcomes) during school and summer, 2) Examine changes in health behaviors, motor skills, and executive function as potential mediators of changes in anthropometrics during school and summer, 3) Identify individual, family/home, neighborhood, and school/community influences that moderate changes in anthropometrics, health behaviors, motor skills, and executive function during school and summer, and 4) Qualitatively interview parents about their child's school and summer experiences and health behaviors.

Role: Co-I

Amount: \$3,735,124

Completed

Centers for Disease Control and Prevention Wilcox (PI) 09/30/19-09/29/24

U48DP005000

Health Promotion and Disease Prevention Research Center

USC is one of 26 CDC Prevention Research Centers (PRC) in the United States. The USC PRC promotes physical activity through community intervention, training, technical assistance, dissemination, and applied research. The core research project is to study the nationwide dissemination and implementation of a faith-based program that targets policy, systems, and environmental changes to support physical activity and healthy eating.

Role: Co-I

Amount: \$3,750,000

- National Institutes of Health
1R01DK116665
What's UP (Undermining Prevention) with Summer? Etiology of Accelerated Weight Gain during Summer vs. School Year
The goal of this project is to collect information on where children go during summer, what they do when they get there, and how their behaviors (physical activity, sedentary, sleep, and diet) during summer depart from these behaviors during the school year.
Role: Co-I
Amount: \$3,219,748
- University of South Carolina Big Data Health Science Center
Li, Z. (PI) 08/16/22-08/15/23
Examining the geographic and racial disparities of covid-19 impact on obesity-related behaviors using cellphone-based place visitation data
The aims of this project are to: 1) Develop a novel visitation-based tool with three indices to measure three types of obesity-related behaviors (physical activity, healthy food choices, less healthy food choices), and 2) Assess the validity and performance of VOEM in predicting adult obesity at both the individual and population level and explaining associated racial disparities at multiple geographic levels in the US.
Role: Co-I
Amount: \$29,948
- University of South Carolina Big Data Health Science Center
Kaczynski (PI) 08/16/22-08/15/23
Examining socioeconomic and racial/ethnic disparities in pedestrian and bicycle crashes across South Carolina
The purposes of this project are to compile South Carolina crash and population data into a comprehensive geodatabase and to analyze differences in pedestrian and cyclist crash scores by census block group socioeconomic disadvantage and race/ethnicity.
Role: PI
Amount: \$29,986
- University of South Carolina Office of Research
Kaczynski (PI) 01/01/22-04/15/23
Green Justice: Examining socioeconomic and racial/ethnic disparities in access to quality parks across greater Columbia, SC
The aims of this study are to collect park access and quality data for all parks in the greater Columbia, SC area, and to examine inequities in park access according to neighborhood socioeconomic disadvantage and race/ethnicity.
Role: PI
Amount: \$14,985
- University of South Carolina Office of Research
Kaczynski (PI) 07/01/20-09/30/22
Baseline evaluation of a major park renovation natural experiment to improve diverse health outcomes in Columbia, SC
The purpose of this project is to conduct formative work and baseline data collection to evaluate changes in diverse community health outcomes from the renovation of a major urban park.
Role: PI
Amount: \$14,988
- National Institutes of Health
Kaczynski (PI) 04/15/18-03/31/21
1R41CA217471

eCPAT: Advancing public park information and technology resources to diverse audiences for healthy communities

The aims of this Small Business Technology Transfer Research (STTR) proposal are i) to develop and advance the electronic Community Park Audit Tool (eCPAT) mobile technology and infrastructure for broader use by diverse populations, and 2) to conduct feasibility testing and examine the market potential of the eCPAT system with diverse stakeholder groups.

Role: PI

Amount: \$224,843

National Institutes of Health
1R01HL137731

Colabianchi (PI)

09/01/17-06/30/21

The effect of built and social environments on childhood obesity and racial/ethnic disparities in the national Healthy Communities Study

This study will expand the Healthy Communities Study by examining the effects of built and social environments on physical activity, dietary intake, and childhood obesity across a geographically-diverse set of over 100 communities.

Role: Co-I

Amount: \$3,217,667

Mary Black Foundation

Kaczynski (PI)

07/01/16-08/31/20

Evaluation of the Spartanburg County Healthy Schools Initiative

The purpose of this project is to conduct a comprehensive process and outcome evaluation of the efforts of 9 elementary and middle schools in Spartanburg County, SC to implement policy and environmental changes to promote physical activity, healthy eating, and healthy weight status among students.

Role: PI

Amount: \$97,162

National Institutes of Health
R21CA202693

Kaczynski (PI)

07/07/16-06/30/19

ParkIndex: A tool for advancing parks and public health research and practice

The purpose of this project is to develop and assess the predictive and external validity of a prototype park use probability algorithm to evaluate the potential for park access and use for a given address or neighborhood.

Role: PI

Amount: \$352,506

University of South Carolina Office of the Provost

Kaczynski (PI)

07/01/17-06/30/19

Examining the efficacy of theory-based persuasive communications for promoting physical activity in public parks: A pilot study

The aims of this project were to i) develop and test the relative effectiveness of a wide array of theoretically-based messages for increasing intentions to engage in park-based PA, and ii) examine the influence of theory-based PA messages on park users' perceptions of park-based PA and park-based PA levels.

Role: PI

Amount: \$19,944

Federal Office of Rural Health Policy
U1CRH30539

Eberth (PI)

09/01/17-08/31/19

Rural Health Research Grant Program Cooperative Agreement (PI of Project 2: Identifying Obesogenic Communities in the U.S.: An urban-rural comparison)

The goals of this study are to: 1) create a childhood obesogenic environment index, 2) model and map the obesogenic environment at a local (county and census tract) level using geographic information systems, 3) compare obesogenic environment scores across levels of rurality, and 4) explore associations between obesogenic environment scores and childhood obesity rates overall and by urban/rural status.

Role: Co-I (PI of Project 2)

Amount: \$573,000

Centers for Disease Control and Prevention Wilcox (PI) 09/30/14-09/29/19
Health Promotion and Disease Prevention Research Center

This project has two main goals. The first goal is to support core elements of a Prevention Research Center focused on physical activity and public health, including infrastructure, community and stakeholder engagement, dissemination, training and technical assistance, and evaluation. The second goal is to conduct an applied public health prevention research project that will study the dissemination and implementation of an evidence-based program to help churches create environments, systems, and policies supportive of increased physical activity and healthy eating.

Role: Co-I

Amount: \$4,497,576

Center for Connected Multimodal Mobility (Clemson University) Davis (PI) 10/01/18-09/30/19
Assessing potential of bike share networks and active transportation to improve urban mobility, physical activity, and public health outcomes in South Carolina

The goal of this project is to combine expertise and methodology from the disciplines of exercise science, public health, urban planning, engineering, and transportation to examine associations between bike share usage and the built environment in order to provide empirical recommendations to local government and related organizations to improve multimodal transportation and health in Charleston, SC.

Role: Co-I

Amount: \$142,228

Centers for Disease Control and Prevention LiveWell Greenville (PI) 10/01/14-09/30/17
Partnerships to Improve Community Health (PICH) (1U58DP005588-01)

The purpose of this project is to work with numerous community agencies to address issues related to park and food deserts and childhood obesity in Greenville County.

Role: Co-I

Amount: \$1,418,553

University of South Carolina Office of Research Kaczynski (PI) 05/16/16-05/15/17
eCPAT: Advancement and feasibility testing of public park information and technology resources to support healthy communities

The purposes of this project are to further develop an app and system for improving the contributions of parks to population health and to conduct preliminary market potential assessments with key stakeholder groups.

Role: PI

Amount: \$14,987

University of South Carolina Office of Research Kaczynski (PI) 05/16/15-05/15/16
ParkIndex: Development of a prototype tool for advancing parks and public health research and practice

The purpose of this project is to develop a prototype park use probability algorithm incorporating key park metrics to estimate park access for a given address or neighborhood and inform equitable park planning.

Role: PI

Amount: \$14,950

National Institutes of Health/Battelle Memorial Institute Pate (subcontract PI) 09/10/10-08/14/15
Studying Community Programs to Reduce Childhood Obesity (Healthy Communities Study)

The purpose of this project is to conduct a nationwide scientific study of community influences on overweight and obesity in children. The Healthy Communities Study is examining the associations between characteristics of community programs and policies and obesity-related outcomes (e.g., physical activity and healthy eating), using an innovative study design in a large-scale observational study in 130 communities.

Role: Co-I

Amount: \$2,015,000

University of South Carolina Office of Research Kaczynski (PI) 05/16/14-09/15/15
Evaluation of an inter-agency collaboration to promote park visitation and physical activity among youth in Greenville County, SC

The purpose of this project was to refine and comprehensively evaluate a community-wide intervention to promote park awareness, visitation, and physical activity among youth.

Role: PI

Amount: \$14,842

University of South Carolina Office of the Provost Kaczynski (PI) 05/16/14-08/15/15
Are disparities in access to quality park environments associated with childhood obesity? An environmental justice investigation

The aims of this project were to i) explore whether the availability, features, and quality of parks are equitably distributed across Greenville County according to a variety of demographic indicators, and ii) to examine the relationship between park access and obesity levels among youth in Greenville County.

Role: PI

Amount: \$19,995

MoveITsc, LLC Kaczynski (PI) 08/15/14-07/15/15
Charleston County Parks and Recreation Commission Physical Activity Programs Matrix

The purpose of this project was to develop a comprehensive system for inventorying and classifying how Charleston County parks and recreation programs contribute to residents meeting national physical activity recommendations.

Role: PI

Amount: \$11,000

National Recreation and Park Association Kaczynski (PI) 07/01/14-06/30/15
Youth engagement in park research and evaluation

The purpose of this award is to develop tools and methods for increasing the capacity of youth to engage in community park research and evaluation efforts.

Role: PI

Amount: \$15,000

Blue Cross Blue Shield Foundation of SC LiveWell Greenville (PI) 01/01/14-06/30/15
Community engagement in evaluation and advocacy for healthier neighborhood environments

The purpose of this project is to engage residents from eight low-income communities in efforts to better understand modifiable elements of the physical and social environment to promote physical activity, healthy eating, and obesity prevention.

Role: Co-PI (PI on subcontract for \$20,000)

Amount: \$37,000

University of Missouri Research Council Wilhelm Stanis (PI) 04/01/14-05/31/15
Evaluation of eCPAT: Assessing the acceptability, feasibility, and efficacy of the Community Park Audit Tool with youth

The purpose of this award is to support reliability, validity, and feasibility testing of the Community Park Audit Tool app with a diverse sample of middle and high school youth in Greenville County, SC.

Role: Co-PI

Amount: \$7,498

Piedmont Health Foundation Kaczynski (PI) 07/01/13-06/30/14
Parks, environmental justice, and childhood obesity in Greenville, SC

The purposes of this project were i) to explore whether the availability, features, and quality of parks are equitably distributed across Greenville County according to a variety of demographic indicators, and ii) to examine the relationship between park access and obesity levels among youth in Greenville County.

Role: PI

Amount: \$13,802

South Carolina Clinical and Translational Research Institute Kaczynski (PI) 07/01/13-06/30/14
eCPAT: Using mobile technology to assess the acceptability, feasibility, and efficacy of the Community Park Audit Tool with youth

The purpose of this project was to develop an electronic, mobile application of the Community Park Audit Tool and to examine effects of its use on youth empowerment, engagement, and self-efficacy for policy and environmental change.

Role: PI

Amount: \$29,666

University of South Carolina Office of Research Kaczynski (PI) 06/01/13-05/31/14
Neighborhood physical and social environment and residents' physical activity patterns

The purpose of this project is to examine the individual and interactive associations of multiple elements of neighborhood physical and social environments on residents' physical activity levels and health outcomes.

Role: PI

Amount: \$14,835

University of South Carolina Office of the Provost Liu (PI) 05/16/13-05/15/14
Evaluating geographical accessibility of health services and facilities among women with and without gestational diabetes

The objective of this project is to assess the feasibility, completeness, and accuracy of measuring health care provider accessibility for prenatal services using GIS techniques.

Role: Co-I

Amount: \$19,970

Eat Smart Move More South Carolina Kaczynski (PI) 08/16/12-09/30/13
Building youth capacity for healthy community design

The purpose of this project was to develop and implement a model youth empowerment and advocacy curriculum for policy, systems and environment change related to healthy eating and active living.

Role: PI

Amount: \$46,604

- Kansas City Childhood Obesity Collaborative Kaczynski (PI) 05/31/12-7/31/13
Development of the Community Park Audit Tool training protocol
 The purpose of this award was to develop and teach a train-the-trainer protocol and training materials in order to facilitate use of the Community Park Audit Tool by community groups in the Kansas City area.
 Role: PI
 Amount: \$4,400
- University of South Carolina Office of Research Kaczynski (PI) 06/01/12-05/31/13
Building youth capacity for healthy community design
 The purpose of this project was to develop a workshop training process for teaching youth to audit the built environment for physical activity and to measure outcomes associated with participation in such a protocol.
 Role: PI
 Amount: \$14,921
- US Play Coalition Kaczynski (PI) 03/01/12-02/28/13
Building youth capacity for healthy community design
 The purpose of this project was to develop a youth-oriented training protocol for auditing park and neighborhood environments for their potential to promote physical activity and play.
 Role: PI
 Amount: \$3,000
- Health Care Foundation of Greater Kansas City Wilhelm Stanis (PI) 09/01/11-08/31/12
Parks and environmental justice in Kansas City, Missouri
 This project used geographic information systems and observational audits to examine disparities in access to park space, park features, and park quality across socioeconomically and racially diverse census tracts in a large metropolitan area.
 Role: Co-PI
 Amount: \$40,000 (PI on subcontract to USC for \$20,000)
- Sunflower Foundation of Kansas Kaczynski (PI) 06/01/11-05/31/12
Evaluation of the Sunflower Trails program
 The purpose of this project was to provide an in-depth evaluation of the implementation and effects of the Sunflower Foundation's grantmaking efforts to build community trails in towns and cities across Kansas.
 Role: PI
 Amount: \$22,422
- Robert Wood Johnson Foundation Active Living Research Kaczynski (PI) 01/15/10-01/14/12
Development of a community stakeholder park audit tool
 The goal of this project was to engage Kansas City residents in a process of developing and testing a tool to be used by community stakeholders to audit local parks for their potential to promote physical activity.
 Role: PI
 Amount: \$49,989
- Kansas State University Office of Research Kaczynski (PI) 06/01/10-12/31/11
Examining neighborhood and park influences on youth physical activity
 The goal of this joint pilot study was to understand how neighborhood and park attributes are associated with youth physical activity and obesity levels in Kansas City, Missouri.
 Role: PI
 Amount: \$1,500

- University of Missouri Research Council Wilhelm Stanis (PI) 06/01/10-12/31/11
An investigation of neighborhood park influences on physical activity
The goal of this joint pilot study was to understand how neighborhood and park attributes are associated with youth and adult physical activity and obesity levels in Kansas City, Missouri.
Role: Co-PI
Amount: \$7,500
- City of Kansas City, Missouri Parks and Recreation Department Kaczynski (PI) 06/01/11-12/31/11
Dissemination of the Kansas City Parks and Physical Activity Project
The purpose of this contract was to provide graduate student funding to produce a technical report and presentation on findings from the three components of the Kansas City Parks and Physical Activity Project.
Role: PI
Amount: \$4,000
- United Methodist Health Ministry Foundation Kaczynski (PI) 07/01/10-12/31/11
Healthy young Kansans through supportive communities
The purpose of this project was to assist Kansas communities with environmental and policy efforts to promote healthy eating and physical activity among children ages 0-6.
Role: PI on contract
Amount: \$6,989
- Kansas State University Office of Research Kaczynski (PI) 01/01/09-12/31/10
Park environments and physical activity: A pilot study
The goal of this joint pilot study was to explore the physical activity levels and energy expenditure of park users in Kansas City, Missouri and the park environmental factors that influenced visitors' behaviors.
Role: PI
Amount: \$2,500
- University of Missouri Research Council Wilhelm Stanis (PI) 01/01/09-12/31/10
Physical activity in park environments
The goal of this joint pilot study was to explore the physical activity levels and energy expenditure of park users in Kansas City, Missouri and the park environmental factors that influenced visitors' behaviors.
Role: Co-PI
Amount: \$7,500
- City of Kansas City, Missouri Parks and Recreation Department Kaczynski (PI) 01/01/09-12/31/10
Documenting physical activity in Kansas City parks
This contract provided supplemental funding to explore the physical activity levels and energy expenditure of park users in Kansas City, Missouri and the park environmental factors that influenced visitors' behaviors.
Role: PI
Amount: \$3,500
- Sunflower Foundation of Kansas Bopp (PI) 07/01/08-06/01/10
Addressing Hispanic health in Southwest Kansas: A community resource assessment
The purpose of this project was to engage members of the Latino community in Southwest Kansas in the collection, analysis, and reporting of Latino health and Latino health resources using the Hispanic Health Needs Assessment tool.
Role: Co-I

Amount: \$150,650

Sociobehavioural Cancer Research Network of Canada Kaczynski (PI) 06/01/06-05/31/07
Examining the influence of parks and recreation facilities as activity-promoting features of the built environment

The purpose of this community-based study was to examine how the proximity and features of neighborhood attributes and parks and recreation facilities were associated with residents' physical activity and health in four diverse neighborhoods of Waterloo, Ontario.

Role: PI

Amount: \$16,500

Center for Behavioral Research and Program Evaluation Kaczynski (PI) 05/01/05-12/31/05
Leisure and smoking: A systematic review of the literature

The purpose of this study was to conduct a systematic review of the empirical and conceptual literature describing relationships between smoking and physical activity and other aspects of leisure behaviors and settings.

Role: PI

Amount: \$5,000

Major Awards, Honors, and Scholarships Received

- University of South Carolina Arnold School of Public Health Faculty Service Award (2020)
- Nominated and inducted into the Delta Omega Honorary Society in Public Health Mu Chapter (2018)
- University of South Carolina Distinguished Research Service Award (2018)
 - Awarded for outstanding contributions to the university's research initiatives and mission
- Training Materials Award, APHA Public Health Education and Health Promotion Section (2014)
 - Received as part of a collaborative that developed the Healthy Young People Empowerment (HYPE) Project curriculum
- Univ. of Waterloo Department of Recreation and Leisure Studies Distinguished Alumni Award (2011)
 - Honored at the department's 40th Anniversary celebration as one of 40 outstanding graduates
- Social Sciences and Humanities Research Council Canada Graduate Scholarship (2004-07) - \$115,000
 - Highest award presented by SSHRC for outstanding research ability in the social sciences.
- Cooper Institute Conference Series on Physical Activity Best Student Paper Award (2006) - \$1,000
 - Presented at the symposium on "Parks, Recreation, and Public Health: Collaborative Frameworks for Promoting Physical Activity".
- American Academy for Park and Recreation Administration Best Paper Award (2005) - \$1,000
 - Awarded annually to a study that most advances the practice of parks and recreation administration.
- Ontario Graduate Scholarship (2003-04) - \$15,000
 - Awarded annually to recognize and encourage excellence in graduate studies.
- American Association for Leisure and Recreation R.W. Crawford Student Literary Award (2004) - \$1,000
 - Paper competition awarded annually to one graduate and one undergraduate student.
- University of Waterloo Department of Recreation and Leisure Studies Entrance Scholarship (2003-04)
 - Received a partial waiver of tuition and fees (\$3000) for first year of doctoral studies.
- Lucille and Derby Dustin SPRE/Academy of Leisure Sciences Future Scholar Award (2002) - \$1,000
 - Presented annually to the top four outstanding recreation Master's students in North America.
- American Academy for Park and Recreation Administration Best Paper Award (2002) - \$1,000
 - Awarded annually to a study that most advances the practice of parks and recreation administration.

- Texas A&M University, Department of Recreation, Park and Tourism Sciences Scholarship (2001-02)
 - Received full waiver of tuition and fees (~\$10,000) for the course of a two year Master's degree.
- University of Waterloo Department of Recreation and Leisure Studies Award (2000)
 - Awarded annually to the graduating student with the highest overall average.

Research Assistantships

University of Waterloo, Department of Recreation and Leisure Studies (May-September 2007)

- Co-author of the Canadian Parks and Recreation Association Research Agenda
- Supervising investigator: Dr. Bryan Smale

University of Waterloo, Centre for Behavioural Research and Program Evaluation (June 2005-April 2006)

- Lead investigator on a study designed to examine relationships between recreation and leisure participation and environments and tobacco use behaviours
- Supervising investigators: Dr. Steve Manske, Dr. Roger Mannell

University of Waterloo, Department of Recreation and Leisure Studies (May-September 2005)

- Coordinated and implemented data collection procedures for an investigation into alternative governance models and the equitability, efficiency and effectiveness of contracting out in Canadian parks
- Contributed to the authorship of a successful proposal for grant funding from the Social Sciences and Humanities Research Council of Canada
- Principal investigators: Dr. Paul Eagles, Dr. Mark Havitz, and Dr. Troy Glover

University of Waterloo, Department of Recreation and Leisure Studies (March 2004-April 2005)

- Analyzed and reported on data from a SSHRC-funded experience sampling study of parents' and adolescents' experiences with stress and coping within work, school, family, and leisure contexts
- Principal investigators: Dr. Roger Mannell, Dr. Jiri Zuzanek

Texas A&M University, Department of Recreation, Park and Tourism Sciences (May-October 2002)

- Principal researcher on project for the Texas Parks and Wildlife Department analyzing and forecasting state park attendance
- Supervising investigator: Dr. John Crompton

TEACHING

Teaching Positions

Assistant and Associate Professor, Department of Health Promotion, Education, and Behavior, University of South Carolina (August 2012-present)

- Instructor of HPEB 810 – Advanced Measurement in Health Education Research (doctoral core course)
- Instructor of HPEB 511 – Health Problems in a Changing Society (undergraduate required course)
- Instructor of HPEB J511 – Health Problems in a Changing Society (online summer course)
- Instructor of HPEB 511-H01 – Health Problems in a Changing Society (developed and taught for South Carolina Honors College)
- Instructor of HPEB 553 – Community Health Problems

- Instructor of SCHC 400-H02 – Physical Activity and the Environment in the Netherlands and Denmark (developed and successfully implemented an intensive, 11-day study abroad course; co-instructor: Dr. Christine Pelligrini, EXSC)
- Supervisor for numerous doctoral and masters-level independent study projects, theses, and dissertations

Assistant Professor, Department of Kinesiology, Kansas State University (August 2008-December 2011)

- Graduate and undergraduate level courses included Built Environment and Physical Activity, Research Methods, and Planning and Evaluation of Health Promotion Programs
- Supervised Masters and undergraduate thesis and independent study projects and served on Masters thesis and examination committees in Kinesiology and other departments across campus
- Received excellent teaching evaluations in all semesters (4.1-4.9 out of 5.0)

Adjunct Professor, School of Public Health and Health Systems, University of Waterloo (May-August 2008-2019)

- Instructor for ‘Environmental Approaches to Physical Activity Promotion’ within the Master of Public Health program (distance education/online course annually during summer term)

Adjunct Professor, School of Planning, University of Waterloo (January-April 2008)

- Taught PLAN 710, Research Methods for a class of 22 graduate students

Course Developer, Master of Public Health Program, School of Public Health and Health Systems, University of Waterloo (July 2007-April 2008)

- Developed an online course for the Master of Public Health Program, including the creation of interactive lectures, assignments, and learning activities in a web-based platform

Sessional Lecturer, Department of Recreation and Leisure Studies, University of Waterloo (various term appointments from January 2005-April 2008)

- REC 215 – Marketing Recreation and Leisure Services (3 terms)
- REC 420 – Program Evaluation in Leisure Services

Teaching Assistant, Department of Recreation and Leisure Studies, University of Waterloo (September 2003-April 2007)

- REC 101 – Introduction to Leisure Services Management, taught by Dr. Mark Havitz
- REC 316 – Financing Park and Recreation Services, taught by Dr. Troy Glover
- REC 101 – Introduction to Leisure Services Management, taught by Dr. Troy Glover
- REC 270 – Research Methods Applicable to Leisure Studies, taught by Dr. Heather Mair
- REC 252 – Physical Disabilities in Therapeutic Recreation, taught by Leann Ferries

Teaching Assistant, Department of Recreation, Park and Tourism Sciences (Sept. 2001-Dec. 2002)

- RPTS 403 – Financing and Marketing Recreation and Park Resources, taught by Dr. John Crompton

Supervision of Graduate and Undergraduate Students

Graduate Thesis/Dissertation Advisor

- Sarah Given, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2024-)

- Farnaz Hesam Shariati, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023-)
- Anna Chupak, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022-)
- Kara Davis, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2019-2023)
- Shirelle Hallum, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2018-)
- Marilyn Wende, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017-2021)
- Ellen Stowe, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016-2022)
- Melissa Fair, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015-2022)
- Morgan Hughey, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2013-2017)
- Stephanie Child, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2012-2016)
- Gina Besenyi, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2012-2015)
- Katherine Vaughan, Master of Public Health (thesis option), Kansas State University (2010-2011)
- Gina Besenyi, Master of Public Health (thesis option), Kansas State University (2009-2011)

Graduate Thesis/Dissertation Committee Member

- Kelsey Day, Doctor of Philosophy, Department of Exercise Science, University of South Carolina (2022-2023)
- Aisha Bhimla, Doctor of Philosophy, Department of Kinesiology, Temple University (2019-2020)
- Alycia Boutte, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017-2019)
- Caroline Dunn, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017-2018)
- Morgan Clennin, Doctor of Philosophy, Department of Exercise Science, University of South Carolina (2017-2018)
- Nathan Peters, Master of Science, Department of Exercise Science, University of South Carolina (2017-2018)
- Danielle Schoffman, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015-2016)
- Keith Brazendale, Doctor of Philosophy, Department of Exercise Science, University of South Carolina (2015-2017)
- Bill Andrews, Doctor of Philosophy, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015-)
- Elise Gatti, Doctor of Philosophy, Department of Parks, Recreation, and Tourism, College of Health, University of Utah (2015-2019)
- Kolby Redd, Doctor of Philosophy, Department of Health Services Policy Management, University of South Carolina (2014-2015)

- Rahma Ajja, Doctor of Philosophy, Department of Exercise Science, University of South Carolina (2012-2015)
- Jorge Banda, Doctor of Philosophy, Department of Exercise Science, University of South Carolina (2012)
- Hua Bai, Master of Science, Department of Parks, Recreation, and Tourism, University of Missouri (2010-2012)
- Aaron Boyd, Master of Public Health, Kansas State University (2010-2011)
- Jane Winslow, Master of Landscape Architecture, Department of Landscape Architecture/Regional and Community Planning, Kansas State University (2009-2010)
- Amy Dvorak, Master of Regional and Community Planning, Department of Landscape Architecture/Regional and Community Planning, Kansas State University (2009-2010)

Graduate Program and Examination Committee Member

- Jaci Williams, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2025-2026)
- Kelsey Thomas, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022-2023)
- Daniel Heidtke, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023)
- Kara Miller, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022-2023)
- Ben Cohen, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022)
- Wendy Besmann, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2020-2021)
- Karen Mumbert, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2020-2021)
- Adam Krause, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016-2018)
- Natalie Kerns, Master of Public Health, Department of Health Promotion, Education, and Behavior, University of South Carolina (2012-2013)
- Shely Weinrich, Master of Public Health, Kansas State University (2009-2011)
- Dave Choi, Master of Science, Department of Kinesiology, Kansas State University (2011)
- Michael DeDonder, Master of Science, Department of Kinesiology, Kansas State University (2011)
- Chrishonda Brown, Master of Science, Department of Kinesiology, Kansas State University (2011)
- Jennifer Bartlett, Master of Science, Department of Kinesiology, Kansas State University (2011)
- Julie Pickler, Master of Public Health, Kansas State University (2010-)
- Aubrey Arnold, Master of Science, Department of Kinesiology, Kansas State University (2010)
- Amanda Broser, Master of Science, Department of Kinesiology, Kansas State University (2010)
- Debra Cochran, Master of Science, Department of Kinesiology, Kansas State University (2010)
- Cierra Elder, Master of Science, Department of Kinesiology, Kansas State University (2010)
- Matt McLeroy, Master of Science, Department of Kinesiology, Kansas State University (2010)
- Cari Mooneyham, Master of Science, Department of Kinesiology, Kansas State University (2009)
- Katie Schmidt, Master of Science, Department of Kinesiology, Kansas State University (2009)
- Ryan Curtis, Master of Science, Department of Kinesiology, Kansas State University (2009)
- Kristin Lawson, Master of Science, Department of Kinesiology, Kansas State University (2008)

Undergraduate and Graduate Independent Study, Practicum, and Thesis Advisor

- Steve Samson, Senior Thesis Advisor, Honors College, University of South Carolina (2025-)
- Jules Ivory, Senior Thesis Advisor, Honors College, University of South Carolina (2025-)
- Sarah Given, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2025)
- Carina Burdick, SCHC 497 Honors College Independent Research Course, University of South Carolina (2025-)
- Riley Smith, Senior Thesis Advisor, Honors College, University of South Carolina (2025-)
- Carina Burdick, Senior Thesis Advisor, Honors College, University of South Carolina (2025-)
- Nithin Bommareddy, Senior Thesis Advisor, Honors College, University of South Carolina (2025-)
- Nithin Bommareddy, SCHC 497 Honors College Independent Research Course, University of South Carolina (2024)
- Erin Looney, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2024)
- Farnaz Hesam Shariati, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2024)
- Anna Chupak, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023)
- Jenna Pellizzari, Senior Thesis Advisor, Honors College, University of South Carolina (2023-2024)
- Himanshu Patel, Senior Thesis Advisor, Honors College, University of South Carolina (2023-2024)
- Isabella Young, Senior Thesis Advisor, Honors College, University of South Carolina (2023-2024)
- Erin Looney, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023)
- Kelsey Thomas, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022)
- Eleanor Witherspoon, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022)
- Libby Pung, Senior Thesis Advisor, Honors College, University of South Carolina (2022-2023)
- Gracie Glatting, Senior Thesis Advisor, Honors College, University of South Carolina (2022-2023)
- Jaci Williams, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022)
- Julia Sultz, Senior Thesis Advisor, Honors College, University of South Carolina (2020-2021)
- Shirelle Hallum, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2020)
- Kara Davis, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2020)
- Brittney Calatyud, PUBH 498 Practicum Advisor, Arnold School of Public Health, University of South Carolina (2020)
- Madison Edenfield, PUBH 498 Practicum Advisor, Arnold School of Public Health, University of South Carolina (2020)
- Madison Edenfield, Senior Thesis Advisor, Honors College, University of South Carolina (2019-20)
- Brittney Calatyud, Senior Thesis Advisor, Honors College, University of South Carolina (2019-20)
- Haley Livingston, PUBH 498 Practicum Advisor, Arnold School of Public Health, University of South Carolina (2019)

- Marilyn Wende, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2019)
- Shirelle Hallum, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2019)
- Marilyn Wende, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2018)
- Madison Edenfield, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2018)
- Sarah Shepard, Senior Thesis Advisor, Honors College, University of South Carolina (2017-18)
- Sarah King, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Ellen Stowe, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Hope Woolf, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Elizabeth LaValley, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Shea McCarthy, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Elizabeth LaValley, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016)
- Shea McCarthy, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016)
- Lauren Boeckerman, Senior Thesis Advisor, Honors College, University of South Carolina (2016-17)
- Lauren Boeckerman, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016)
- Shea McCarthy, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- David Gallerani, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- Heather Henderson, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- Morgan Hughey, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- Nicole King, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- Lori Peterson, EXSC 481 Practicum Supervisor, Department of Exercise Science, University of South Carolina (2015)
- Mara Steedley, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2014)
- Melissa Fair, HPEB 796 Health Education Project, Department of Health Promotion, Education, and Behavior, University of South Carolina (2014)
- Brittany Root, EXSC 481 Practicum Supervisor, Department of Exercise Science, University of South Carolina (2014)
- Makenzie Cook, HPEB 399 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2014)

- Natalie Kerns, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2013)
- Stephanie Child, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2013)
- Gina Besenyi, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2013)
- Allison Lenkerd, HPEB 790 Independent Study, Department of Health Promotion, Education, and Behavior, University of South Carolina (2012)
- Tracy Engstrom, KIN 599 Independent Study, Department of Kinesiology, Kansas State University (2011)
- Chasady Arsiaga, KIN 521 Practicum, Department of Kinesiology, Kansas State University (2011)
- Katherine Vaughan, KIN 799 Independent Study, Department of Kinesiology, Kansas State University (2011)
- Gina Besenyi, KIN 799 Independent Study, Department of Kinesiology, Kansas State University (2010)
- Robert Fields, KIN 599 Independent Study, Department of Kinesiology, Kansas State University (2010)
- Kelsey Lackey, KIN 599 Independent Study, Department of Kinesiology, Kansas State University (2008)
- Melissa Decloe, REC 475 Independent Study, Department of Recreation and Leisure Studies, University of Waterloo (2007)

Awards to Students/Advisees

- Farnaz Hesam Shariati, Teaching Resource Development Grant, University of South Carolina Center for Teaching Excellence (2025)
- Anna Chupak, Butterfoss Community-Based Research Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2024)
- Farnaz Hesam Shariati, American Public Health Association Environment Section Annual Meeting Scholarship (2024)
- Anna Chupak, Graduate Student Award for Excellence in Contributions to Access and Collective Engagement in Research or Practice, Arnold School of Public Health, University of South Carolina (2024)
- Anna Chupak, 1st place Graduate Student Poster Session H, University of South Carolina Discover USC Day (2024)
- Isabella Young, 1st place Undergraduate Student Health Sciences Poster Session CC, University of South Carolina Discover USC Day (2024)
- Jenna Pellizzari, 2nd place Undergraduate Student Health Sciences Poster Session E, University of South Carolina Discover USC Day (2024)
- Erin Looney, University of South Carolina Graduate School Dean's Award for Master's Achievement (2024)
- Erin Looney, Outstanding Master's Student Award, Department of Health Promotion, Education, and Behavior, University of South Carolina (2024)
- Erin Looney, Best Poster Presentation from an Emerging Scholar, National Big Data Health Science Conference (2024)
- Erin Looney, Big Data Student Abstract Award, South Carolina Public Health Association (2024)
- Erin Looney, Ann Cassady Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023)
- Erin Looney, New Investigator Award, James E. Clyburn Health Equity Lecture Series, University of South Carolina (2023)

- Erin Looney, 1st place Graduate Student Poster Session B, University of South Carolina Discover USC Day (2023)
- Erin Looney, Big Data Health Science Center GIS Scholars Program Award (2023)
- Marilyn Wende, American Academy of Health Behavior Annual Meeting First Place Outstanding Research Poster Award (2022)
- Shirelle Hallum, Butterfoss Community-Based Research Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2020)
- Marilyn Wende, American Public Health Association Physical Activity Section Best Student Presentation Award (2019)
- Marilyn Wende, Butterfoss Community-Based Research Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2019)
- Sarah King, 1st place Graduate Student Poster Session 1, University of South Carolina Discover USC Day (2018)
- Sarah Shepard, 1st place poster award in Health Sciences undergraduate category, University of South Carolina Discover USC Day (2018)
- Lauren Hunt, Ann Cassady Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2018)
- Ellen Stowe, American Public Health Association Physical Activity Section Best Student Poster Award (2017)
- Sarah King, Ann Cassady Endowed Fellowship, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Stephanie Child, Betty J. Cleckley Minority Research Award (honorable mention monetary award), American Public Health Association Aging & Public Health Section (2017)
- Morgan Hughey, Doctoral Achievement Award, Arnold School of Public Health, University of South Carolina (2017)
- Morgan Hughey, Outstanding Doctoral Student Award, Department of Health Promotion, Education, and Behavior, University of South Carolina (2017)
- Marilyn Wende, Cecil Scott Trustee Recruitment Fellowship, University of South Carolina (2017)
- Lauren Boeckerman, 1st place poster award in Social Sciences undergraduate category, University of South Carolina Discover USC Day (2017)
- Morgan Hughey, Breakthrough Graduate Scholar, University of South Carolina Office of the Vice President for Research (2017)
- Morgan Hughey, Norman and Gerry Sue Arnold Emerging Scholar in Childhood Obesity Graduate Student Research Award, University of South Carolina (2016)
- Ellen Stowe, University of South Carolina Doctoral Presidential Fellowship (2016-2020)
- Melissa Fair, Best Poster Award, Active Living Research Annual Conference (2016)
- Gina Besenyi, Outstanding Doctoral Student Award, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015)
- Nicole King, 1st place (tie) poster award in Public Health category, University of South Carolina Discovery Day (2015)
- Morgan Hughey, Support to Promote Advancement of Research and Creativity (SPARC) Fellowship (2015-2016)
- Gina Besenyi, American Public Health Association Physical Activity Section Best Student Presentation Award (2014)
- Morgan Hughey, American Public Health Association Physical Activity Section Best Student Poster Award (2014)
- Gina Besenyi, George M. Reeves Trustee Graduate Fellowship, University of South Carolina (2014)

- Stephanie Child, Society for Psychological Study of Social Issues (SPSSI) Applied Social Issues Fellowship (2013)
- Gina Besenyi, Support to Promote Advancement of Research and Creativity (SPARC) Fellowship (2013-2014)
- Gina Besenyi, South Carolina Public Health Association, Malcolm U. Dantzler Scholarship (2013)
- Gina Besenyi, South Carolina Public Health Association, Public Health Scholarship (2013)
- Gina Besenyi, Outstanding Graduate Student, Master of Public Health program, Kansas State University (2011)
- Gina Besenyi, Outstanding Graduate Student, Department of Kinesiology, Kansas State University (2011)
- Gina Besenyi, Best Student Research Poster Award, Kansas Public Health Association Conference (2010)

Invited Lectures, Presentations, and Workshops

Invited Presentations

- University of South Carolina Exercise is Medicine Student Association – “Environmental justice perspectives on the built environment and community health”, November 10, 2025.
- University of South Carolina Healthy Carolina Community Coalition Research Series – “Campus and community walkability as key social determinants of health”, November 6, 2025.
- Japan Advanced Institute of Science and Technology, International Symposium on Urban Design, Public Open Spaces, and Active Lifestyles keynote address – “Public open spaces and active lifestyles: Evolution of a research field”, June 18, 2025.
- State University of Londrina, Brazil, Department of Architecture and Urban Design – “Innovative park metrics and tools to promote environmental justice and community health”, September 6, 2024, Londrina, Brazil.
- University of Florida, Department of Health Education and Behavior – “Environmental justice perspectives on the built environment and community health”, April 19, 2024, Gainesville, FL.
- Wholespire South Carolina, “Obesogenic environments and active transportation crashes across SC: An environmental justice perspective”, July 26, 2023, Columbia, SC.
- Kittelson & Associates, “Advancing contributions of parks and green space to environmental justice and public health”, August 17, 2017, Orlando, FL.
- City University of New York (joint with Dr. Aaron Hipp), “Emerging technologies in built environment and physical activity research and practice”, May 9, 2017, Harlem, NY.
- International Symposium on Healthy Built Environments in Japan keynote presentation, Waseda University – “How do parks and open spaces contribute to population health? Lessons from Western countries”, April 20, 2017, Tokyo, Japan.
- Active Living Research 101 invited seminar (joint with Dr. Jim Sallis), “Contributions of parks and recreation to active living research”, February 27, 2017, Clearwater Beach, FL.
- Clemson University, Department of Parks, Recreation, and Tourism Management – “Advancing contributions of parks to physical activity and public health”, October 2, 2015.
- South Carolina Safe Routes to School Statewide Forum keynote presentation – “Safe routes to school: For kids, for communities, for health!”, June 18, 2015.
- American Academy of Health Behavior 15th Annual Scientific Meeting invited plenary presentation – “Using mobile technology for community-based physical activity research and engagement”, March 16, 2015.

- University of South Carolina, Department of Exercise Science Seminar Series – “Environmental justice perspectives on the built environment, parks, and active living”, December 6, 2013.
- Ninth Brazilian Congress on Physical Activity and Health opening keynote address – “Contributions of parks and public open spaces to physical activity and public health”, November 13, 2013.
- Indiana University, Eppley Institute for Parks and Public Lands, keynote address for the Symposium on Parks, Public Lands, and Public Health – “Equal access for all? Environmental justice perspectives on parks, active living, and community health”, September 25, 2013.
- North Carolina State University, Department of Parks, Recreation, and Tourism Management, Raleigh, NC – “Equal access for all? Environmental justice perspectives on the built environment, parks, and active living”, February 1, 2013.
- University of South Carolina, Center for Nutrition and Health Disparities Seminar Series, “Equal access for all? Environmental justice perspectives on the built environment and active living”, November 30, 2012.
- Deakin University, School of Exercise and Nutrition Sciences, Melbourne, AU – “Environmental justice perspectives on parks and active living”, October 26, 2012.
- Invited participant, “Built environment and active living research workshop: Identifying policy-relevant research questions and future directions”, McCaughey VicHealth Centre for Community Wellbeing, University of Melbourne, October 25, 2012.
- Weighing In Childhood Obesity Collaborative, Kansas City, Missouri – “How to use the Community Park Audit Tool to enhance local physical activity opportunities”, July 19, 2012.
- City of Kansas City, Missouri Board of Parks and Recreation Commissioners – “Kansas City Parks and Physical Activity Project”, December 6, 2011.
- Texas A&M University, Department of Landscape Architecture and Urban Planning – “Developing and using the Community Park Audit Tool”, January 26, 2011.
- University of Texas-El Paso, Department of Public Health Sciences – “A walk in the park: Exploring neighborhood and park influences on physical activity and health”, September 21, 2010.
- Pan American Health Organization/University of Texas-El Paso – “Auditing physical activity related elements of parks”, September 20, 2010.
- University of Missouri, School of Medicine Colwill Lecture Series (in conjunction with the Departments of Geography and Parks, Recreation, and Tourism) – “A walk in the park: Exploring neighborhood and park influences on physical activity and health”, March 10, 2010.
- United Methodist Health Ministry Fund – “Both gains and gaps: Understanding the role of the built environment in the physical activity and healthy eating of young children”, February 3, 2010.
- University of Kansas, Energy Balance Laboratory – “Built environment influences on physical activity”, November 12, 2009.
- Kansas State University, Kinesiology Student Association – “Is it who you are or where you live?: Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, November 11, 2009.
- Derby Recreation Commission training workshop, Derby, KS – “Repositioning: Improving public perceptions of the benefits of Derby Rec”, May 1, 2009.
- Kansas State University, Kinesiology Student Association – “Is it who you are or where you live?: Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, April 15, 2009.
- Academy of Park and Recreation Administration 2005 Annual Meeting – “Repositioning public park and recreation services”, October 20, 2005.

- Academy of Park and Recreation Administration 2002 Annual Meeting – “The importance of fostering quality service and mutually beneficial relationships in park and recreation services”. October 15, 2002, Tampa, FL.

Guest Lectures

- University of South Carolina, HPEB 824 – “Environmental interventions to promote community engagement and public health”, April 1, 2025.
- University of South Carolina, HPEB 824 – “Rewards and challenges in designing environmental interventions to promote active living and public health”, February 6, 2024.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, April 18, 2023.
- University of South Carolina, JOUR 507 – “Leveraging the built environment to promote active living and public health”, March 30, 2023.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, April 12, 2022.
- University of South Carolina, Department of Family and Preventive Medicine – “Evaluation of and advocacy for community physical activity resources for obesity and chronic disease prevention”, April 16, 2021.
- University of South Carolina, EXSC 754 – “Evaluation of and advocacy for community physical activity resources”, October 23, 2019.
- University of South Carolina, EXSC 410 – “Evaluation of and advocacy for community physical activity resources”, April 11, 2019.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, April 3, 2018.
- University of South Carolina, EXSC 754 – “Environmental interventions for promoting physical activity: Park evaluation and advocacy using the Community Park Audit Tool”, November 27, 2017.
- University of South Carolina, EXSC 555 – “Is it who you are or where you live? Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, March 14, 2017.
- Augusta University, MPH 7220 – “Advancing contributions of parks to physical activity and public health”, April 20, 2016.
- University of South Carolina, EXSC 700/882 – “Is it who you are or where you live? Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, April 7, 2016.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, February 23, 2016.
- University of South Carolina, EXSC 555 – “Opportunities and challenges for randomized controlled trials in environmental and policy physical activity research”, November 19, 2015.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, March 31, 2015.
- University of South Carolina, EXSC 700/882 – “Is it who you are or where you live? Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, March 3, 2015.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, April 7, 2014.

- University of South Carolina, EXSC 700/882 – “Is it who you are or where you live? Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, March 25, 2014.
- University of South Carolina, EXSC 700/882 – “Is it who you are or where you live? Advances and issues in understanding the role of neighborhood and community design in promoting physical activity”, April 9, 2013.
- University of South Carolina, HPEB 824 – “Environmental and policy interventions for active living”, March 25, 2013.
- Kansas State University, KIN 345 – “Is it who you are or where you live? Understanding the role of neighborhood and community design in promoting physical activity”, September 27, 2011.
- Kansas State University, KIN 830 – “Measuring physical activity”, February 8, 2011
- Kansas State University, KIN 600 – “Social marketing of physical activity”, October 27, 2009
- Kansas State University, KIN 345 – “Contributions of parks to physical activity and public health”, September 30, 2009.
- Kansas State University, KIN 600 – “Social marketing of physical activity”, October 23, 2008.
- University of Waterloo, REC 101 – “Researching and referencing in university”, September 21, 2007.
- University of Waterloo, REC 442 – “Spatial perspectives on parks and recreation and physical activity”. November 2, 2006.
- University of Waterloo, REC 101 – “Researching and referencing in university”, September 22, 2006.
- University of Waterloo, REC 405 – “Social ecological perspectives on physical activity and well-being”, June 19, 2006.
- Brock University, RECL 2P10 – “Marketing philosophy and activities in recreation and leisure services”, March 13, 2006.
- University of Waterloo, REC 101 – “Researching and referencing in university”, September 23, 2005.
- University of Waterloo, REC 316 – “For love or money: Repositioning to increase attitudinal and fiscal support for public parks and recreation”, October 20, 2004.
- Brock University, RECL 4P10 – “For love or money: Repositioning to increase attitudinal and fiscal support for public parks and recreation”, September 27, 2004.
- University of Waterloo, REC 316 – “Show me the money! The relevance and implementation of repositioning in public parks and recreation”, February 2, 2004.
- University of Waterloo, REC 101 – “Repositioning public parks and recreation: Nine economic contributions to your community”, October 29, 2003.
- Texas A&M University, RPTS 403 – “Delivering quality services in parks and recreation organizations”, November 20, 2002.
- Texas A&M University, RPTS 603 – “Psychological considerations in pricing public park and recreation services”. March 20, 2002.
- Texas A&M University, RPTS 602 – “Applying social judgment and adaptation level theories to pricing decisions in park and recreation services”. February 15, 2002.
- University of Waterloo, REC 101 – “Applying recreation marketing and management principles in the not-for-profit sector setting of a YMCA”. October 2, 2000.

RELEVANT PROFESSIONAL EXPERIENCE

Employment

Planner, dmA Planning and Management Services, Mississauga (January-August 2003)

- Consultant to various public and private sector clients on recreation and cultural planning projects

- Supervised and conducted numerous public consultation and needs assessment activities
- Co-authored several feasibility study, master plan, and background demographic and trend reports

Membership Team Leader, YMCA of Greater Toronto, North York YMCA (June 2000-July 2001)

- Responsible for all aspects of membership sales while effectively managing a \$4.3 million budget
- Initiated multiple improvements to various systems in order to ultimately enhance service to members
- Coached and developed a highly-effective team of 15-20 part-time staff

Professional Affiliations

- Member, American Academy for Health Behavior (AAHB; 2019-present)
- Member, American Public Health Association (APHA; 2010-present)
- Member, International Society for Behavioral Nutrition and Physical Activity (ISBNPA; 2010-present)
- Member, International Society for Physical Activity and Health (ISPAH; 2011-2014)
- Member, Society of Behavioral Medicine (SBM; 2009-2010)
- Member, Canadian Association for Leisure Studies (CALS; 2005-2011)
- Member, National Recreation and Park Association (NRPA; 2002-present)
- Member, American Association for Health, Physical Education, Recreation and Dance (AAHPERD; 2004-2006)
- Member, Parks and Recreation Ontario (PRO; 1999-2000, 2003-2005)

SERVICE

Grant Peer-Review Activities

- Grant reviewer, INBRE Faculty Fellows Summer Research Grant Program (2023)
- Grant reviewer, Wholespire (formerly ESMMS) Healthy Eating Active Living Mini-Grant Program (2021-2024)
- National Institutes of Health R41/42/43/44 Study Section Member for Small Business: Disease Prevention and Management, Risk Reduction, and Health Behavior Change – ZRG1 RPHB-Z (10) B (2020)
- National Institutes of Health R01 Time-Sensitive Obesity Policy and Program Evaluation Review Panel (2017-2019)
- Peer-review panel member, University of South Carolina Big Data Health Science Center pilot research grant competition (2020, 2021, 2023)
- Peer-review panel member, University of South Carolina Office of the Vice President for Research Social, Economic, and Health Dimensions of the Covid-19 Pandemic research grant competition (2020)
- Peer-review panel member, University of South Carolina Office of the Vice President for Research ASPIRE-I research grant competition (2018, 2021)
- Peer-review panel member, University of South Carolina Office of the Vice President for Research ASPIRE-II research grant competition (2013, 2014, 2015, 2016)
- Peer-review panel member, University of South Carolina Office of the Vice President for Research SPARC Graduate Fellowship research grant competition (2015-2016, 2016-2017, 2021, 2022)
- Grant reviewer, Alberta Centre for Child, Family and Community Research (2013)
- Peer-review panel member, Heart and Stroke Foundation of Canada research grant competition on the Built Environment and Population Health Intervention Research (2010)
- Peer-review panel member, Heart and Stroke Foundation of Canada research grant competition on the Built Environment, Obesity and Health (2007)

Manuscript and Abstract Peer-Review Activities

- Editorial Board Member, *Journal of Healthy Eating and Active Living* (2024-present)
- Editorial Board Member, *BMC Public Health* (2025-present)
- Editorial Board Member, *International Journal of Environmental Research and Public Health* (2019-present)
- Associate Editor, *Leisure Sciences* (2007-2026)
- Associate Editor, *Journal of Park and Recreation Administration* (2008-2011)
- Ad-hoc manuscript reviewer
 - *American Journal of Public Health* (4)
 - *American Journal of Preventive Medicine* (12)
 - *Preventive Medicine* (10)
 - *Journal of Epidemiology and Community Health*
 - *Annals of Epidemiology* (2)
 - *Pediatrics*
 - *Pediatric Exercise Science*
 - *Academic Pediatrics*
 - *Social Science and Medicine* (4)
 - *Journal of Physical Activity and Health* (8)
 - *Health and Place* (7)
 - *International Journal of Behavioral Nutrition and Physical Activity* (6)
 - *The Lancet Planetary Health* (2)
 - *The Lancet Healthy Longevity*
 - *The Lancet Regional Health – Americas*
 - *The Lancet Regional Health – Europe*
 - *JAMA Network Open*
 - *Journal of Public Health Management and Practice* (3)
 - *Preventing Chronic Disease*
 - *Diabetes Care*
 - *Preventive Medicine Reports* (3)
 - *BMC Public Health* (8)
 - *PLoS One*
 - *BMJ Open* (2)
 - *Frontiers in Public Health* (4)
 - *Discover Public Health*
 - *Journal of Healthy Eating and Active Living* (3)
 - *Journal of Immigrant and Minority Health*
 - *Journal of American College Health*
 - *Environment and Behavior* (2)
 - *Environment and Planning B: Urban Analytics and City Science*
 - *Environmental Health Insights*
 - *International Journal of Environmental Research and Public Health* (6)
 - *Environmental Impact Assessment Review*
 - *Local Environment*
 - *Journal of Urban Health* (4)
 - *Urban Geography*
 - *Journal of Urbanism*

- *Landscape and Urban Planning* (5)
- *Journal of the American Planning Association*
- *Transportation Research Part D*
- *Journal of Transport and Health* (2)
- *Cities* (3)
- *Urban Forestry and Urban Greening* (6)
- *Journal of Environmental Psychology*
- *Health Education Research*
- *Health Education and Behavior*
- *Health Promotion International* (2)
- *SAGE Open* (2)
- *Children*
- *Community Development*
- *Progress in Community Health Partnerships*
- *Journal of Primary Prevention*
- *Health Data Science*
- *Scientific Reports*
- *Journal of Science and Medicine in Sport*
- *International Review of Sport and Exercise Psychology*
- *Journal of Leisure Research* (6)
- *Leisure Sciences* (5)
- *Journal of Park and Recreation Administration* (9)
- *Leisure/Loisir* (5)
- *Loisir et Societe/Society and Leisure*
- *Recreation, Parks, and Tourism in Public Health*
- *Research in Outdoor Recreation*
- *Journal of Policy Research on Tourism, Leisure and Events*
- *World Leisure Journal*
- *Annals of Leisure Research*
- Abstract reviewer, *American Academy of Health Behavior Annual Meeting* (2021-2025)
- Abstract reviewer, *American Public Health Association Annual Meeting and Exposition* (2011-2019, 2022-2024)
- Abstract reviewer, *National Recreation and Park Association Leisure Research Symposium* (2012)
- Abstract reviewer, *Active Living Research Annual Conference* (2010, 2015-2018)
- Abstract reviewer, *Society of Behavioral Medicine 35th Annual Meeting* (2013)
- Abstract reviewer, *South Carolina Public Health Association Annual Meeting* student research poster competition (2013)
- Abstract reviewer, *International Healthy Parks, Healthy People Congress* (2010)
- Abstract reviewer, *Twelfth Canadian Congress on Leisure Research* (2008)

National Community Service Activities

- External tenure and promotion reviewer, Appalachian State University, Department of Public Health and Exercise Science (2024)
- Invited participant, Park Performance Measurement Workshop hosted by the Trust for Public Land, National Recreation and Park Association, and the Center for Health and Nature, April 21-23, 2024, Houston, TX.

- Search committee advisor (provided external review of finalists) for tenure-track Assistant Professorship for Physical Activity and Prevention, Technical University of Munich (2019)
- Member, National Physical Activity Plan Community Recreation, Fitness, and Parks Sector Committee (2017-2019, 2021-present)
- Co-Chair, 2019 Active Living Conference (2018-2019)
- Executive program committee member, Active Living Research Annual Conference (2016-2018, 2019-2020)
- Executive committee member, American Public Health Association Physical Activity Section (2012-present – Communications Committee Chair 2012-2013, Program Committee Chair 2014-2015, Chair-Elect 2015-2016, Chair 2016-2017, Immediate Past Chair 2017-2019)
- External tenure and promotion reviewer, University of California-Los Angeles, Center for Health Policy Research, Fielding School of Public Health (2012)
- Invited committee member, National Park Service *Healthy Parks, Health People* Science Strategic Planning Committee (2012)
- Program committee member, Active Living Research Eighth Annual Conference Grantee Meeting (2011)

State and Local Community Service Activities

- Member, Healthy Palmetto Leadership Council (2023-present)
- Member, Lexington County Active & Accessible Community Transit (AACT) Coalition (2023-present)
- Member, Rise Up Richland Coalition (2023-present)
- Lead Evaluator for LiveWell Greenville's 'At Play' Workgroup (2013-2021)
- Member, SScale Down (South Carolina State Obesity Action Plan) Evaluation Team (2017-2019)
- Member, SScale Down (South Carolina State Obesity Action Plan) Community Workgroup (2015-2019)
- Member, South Carolina Medical Association Childhood Obesity Taskforce (2012-2017)
- Member, Eat Smart Move More SC Youth Engagement Committee (2015-present)
- Invited panelist, South Carolina Public Health Association National Public Health Week Town Hall Event (2015)
- Invited participant, *Conquering Tri-County's Obesity Epidemic: Challenges, Changes, Choices*, hosted by the Medical University of South Carolina and the South Carolina Clinical and Translational Research Institute, December 6, 2012, North Charleston, SC.
- Advisory committee member, Kansas Health Foundation initiatives on Healthy Community Design and Access to Healthy Foods (2011)
- Committee member, Kansas Coalition on Children in Nature – Outdoor Experiences and Recreation Workgroup (2009-2011)
- Planning committee member, Kansas Department of Health and Environment Built Environment and the Outdoors Summit (2010, 2011)
- Member, City of Waterloo Recreation and Leisure Services Advisory Committee (2005-07)

University Service Activities

- University of South Carolina Fulbright Student Scholar Evaluation Committee (2025)
- University of South Carolina Thomas Cooper Library Renovation Visioning Faculty Advisory Committee (2025)
- Faculty Senior Mentor, FIRST FIIRRE Program, Arnold School of Public Health, University of South Carolina (2024)

- Committee member, FIRST FIIRRE Search Committee, Arnold School of Public Health, University of South Carolina (2024-2025)
- Top Scholar Selection Committee, University of South Carolina Honors College (2025)
- Top Scholar Mentor, University of South Carolina Honors College (2022, 2023)
- Pearce Faculty Fellow, University of South Carolina Honors College (2023-2025)
- Review committee member, University of South Carolina Honors College Accelerated Undergraduate to MD (BARSC) Program (2023)
- Chair, Assistant/Associate Professor Search Committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2023-2024)
- Chair, Assistant/Associate Professor Search Committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2022-2023)
- Chair, Assistant/Associate Professor Search Committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2021-2022)
- Judge, Discover USC – University of South Carolina Student Research, Scholarship, and Leadership Exposition (2022, 2023, 2025)
- Faculty Service Award Committee, Arnold School of Public Health, University of South Carolina (2021, 2022, 2023)
- Student Awards Committee, Arnold School of Public Health, University of South Carolina (2013, 2014, 2019, 2021, 2022, 2024, 2025)
- Scholastic Standards and Petitions Committee, Arnold School of Public Health, University of South Carolina (2019-2020)
- Dean Review Committee, Arnold School of Public Health, University of South Carolina (2018-2019)
- Doctoral committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2012, 2014-present; Chair 2019-present)
- Research Panel Member, Grant Basics for Graduate Students, University of South Carolina Office of the Vice President for Research, September 29, 2016.
- Arnold Childhood Obesity Initiative steering committee member, Arnold School of Public Health, University of South Carolina (2016-present)
- Community Engagement/Outreach Strategic Planning Committee, Arnold School of Public Health, University of South Carolina (2015-2016)
- Website Redevelopment Stakeholders Committee, Arnold School of Public Health, University of South Carolina (2015-2016)
- Chair, Assistant/Associate Professor Search Committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2016-2017)
- Member, assistant/associate professor search committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2015, 2015-2016)
- Undergraduate curriculum committee, Department of Health Promotion, Education, and Behavior, University of South Carolina (2013-2014)
- Master of Public Health in Physical Activity program advisory committee, Arnold School of Public Health, University of South Carolina (2015-)
- Undergraduate curriculum committee, Department of Kinesiology, Kansas State University (2011)
- Marketing committee, Department of Kinesiology, Kansas State University (2008-10)
- Family leave committee, Department of Kinesiology, Kansas State University (2009-2011)
- Member, University of Waterloo Applied Health Sciences Strategic Planning Committee (2006)
- President, University of Waterloo Graduate Association for Recreation and Leisure Studies (2004-05)