

School of Human Environmental Sciences 2017

External Grants

Ashurst, K. 2017 Kentucky Military Teen Adventure Camp, Purdue University, \$109,505 (Tyrone Atkinson, Jan Childers)

Ashurst, K. DOD/USDA Extension Military Partnership Overall Leadership, Purdue University, \$42,953 (Tyrone Atkinson)

Brewer, D. Core D1 – Nutrition and Superfund Chemical Toxicity, National Institute of Environmental Health Sciences, \$69,234

Brewer, D. Core D2 – Nutrition and Superfund Chemical Toxicity, National Institute of Environmental Health Sciences, \$52,595

Easter, E. Quality Control Lab for ALM, Association for Linen Management, \$25,108

Gustafson, A., J. Houlihan, T. Stephenson, A. Hege and K. Kern. Higher Education Challenge Grant Obesity Food Insecurity Paradox, National Institute of Food and Agriculture, \$139,604.

Kostelic, A. Keys to Embracing Aging Expansion, Kansas State University, \$142,570

Stephenson, T. and A. Vail Specialty Crop: Plate It Up! Kentucky Proud Recipe Development and Evaluation for Consumers and Producers Using Healthy Specialty Cooking Techniques with an Emphasis on Grilling, Kentucky Department of Agriculture, \$43,261 (Lynette Allen, Danielle Barrett, Lynn Blankenship, Sarah Brandl, Diana Doggett, Tharaka Galaniha Cecelia Hostilo, Janet Johnson, Liz Kingsland, Hannah Mayrand, Mindy McCulley, Nelda Moore, Judi O'Bryan, Amanda Sears, Natalie Taul, Kayla Watts, Denise Wooley and Leslie Workman)

Vail, A. UK Supplemental Nutrition Assistance Program Education (SNAP-Ed) 2018, Kentucky Cabinet for Health and Family Sciences, \$10,335,510 (Lola Adedokun, Rosie Allen, Marisa Aull, Sarah Brandl, Liz Buckner, Kathleen Crozier, Debra Cotterill, Stephanie Derifield, Caroline Durr, Brian Fitzpatrick, Kaye Hawkins, Brooke Jenkins-Howard, Nancy Kelley, Rusty Manseau, Rita May, Leslie McCammish, Janet Mullins, Jeannie Najor, Paula Plonski, Lindsay Poore, Deonna Ralls, Mary Santana, Katie Shoultz, Amy Singleton, Molly Tabor, Sara Talbott, Darlene Tipton, Kelli Thompson, Jackie Walters, Gwen Webb, Michelle West, Andrea Wilde and Martha Yount)

Vail, A., S. Bastin, D. Brewer, A. Gustafson, J. Kurzynske, J. Mullins, C.K. Smith, and T. Stephenson. Collaborative Environment Approaches to Reduce Obesity Disparities in Kentucky, Center for Disease Control and Prevention, \$786,256 (Jean Najor, Ruth Cremeans)

2017 Totals:	Funded Projects: 10	Total Funds Received: \$11,746,596
2016 Totals:	Funded Projects: 14	Total Funds Received: \$26,419,611
2015 Totals:	Funded Projects: 15	Total Funds Received: \$6,871,424*
2014 Totals:	Funded Projects: 14	Total Funds Received: \$14,104,098*
2013 Totals:	Funded Projects: 15	Total Funds Received: \$4,439,740*

*Grants are attributed to the calendar year in which contracts are received and processed through Sponsored Projects Administration. This accounts for some of the fluctuation in annual totals.

Hatch Projects

Gustafson, A. Examining the impact of in-store marketing and product placement to reduce unhealthy purchases among low-income caregivers, \$31,635

Publications

Refereed Journal Articles

- Culp, III, K., Hance, R., Reynolds, L.R., and Bentley, G.S. (2016). Online Orientation for 4-H Volunteers. *Journal of Extension*, 54(6), 6TOT2. Available at: <https://joe.org/joe/2016december/tt2.php>
- Culp, III, K. and Bullock, L.R. (2017). 4-H Volunteer Continuing Education Academy. *Journal of Extension*, 55(4), 4IAW4. Available at: <https://www.joe.org/joe/2017august/iw4.php>
- Culp, III, K., Edwards, H., and Jordan, J. (2017). One of These Things Is Not Like the Others: Differentiating Between Boards, Councils, Committees, and Advisory Groups. *e-Volunteerism*, 17(2). Available at: https://www.e-volunteerism.com/Boards_Councils_Committees_Advisory_Groups
- Dewitt, E., Stephenson, T., Webber, K., and Gustafson, A. (2017). Community-Based Marketing Campaign at Farmers' Markets as a way to Encourage Fruit and Vegetable Purchases Among Rural Obese Counties, Kentucky, 2015-2016. *Preventing Chronic Disease*, 14:170010. DOI: <http://dx.doi.org/10.5888/pcd14.170010>.
- Frey, L. M., Hans, J. D., and Cerel, L. (2017). An interpretive phenomenological inquiry of family and friend reaction to suicide disclosure. *Journal of Marital and Family Therapy*, 43, 159–172. doi:10.1111/jmft.12180
- Gillen, M. and Heath, C. J. (2017). Effects of receipt of Social Security retirement benefits on older women's employment. *Journal of Women and Aging*, 29(5), 448-459. <http://dx.doi.org/10.1080/08952841.2016.1214035>
- Gillen, M., Zurlo, K. A. and Kim, H. (2017). Do Financial Constraints Affect Depressive Symptomatology among Mid-aged and Older Adults? *The International Journal of Aging and Human Development*, 85(4), 438-455.
- Gustafson, A. (2017). Shopping pattern and food purchase difference among Supplemental Nutrition Assistance Program (SNAP) households and Non-Supplemental Nutrition Assistance Program households in the United States. *Preventive Medicine Reports*, 7(2017), 152-157.
- Gustafson, A., Jilcott Pitts, S., Gillespie, R., Ford, H., McDonald, J., Connelly, P., and Mullins, J. (2017). Direct effects of the home, school, and consumer food environments on the association between food purchasing patterns and dietary intake among rural adolescents in Kentucky and North Carolina. *International Journal Environmental Rural Public Health*, 14(10), 1-12.
- Gustafson, A., McGladrey, M., Webber, K., Butterworth, B., Liu, E., Peritore, N., and Vail, A. (2017). Examining Key Stakeholder and Community Residents' Understanding of Environmental Influences to Inform Place-Based Interventions to Reduce Obesity in Rural Communities, Kentucky 2015. *Journal of Rural Health*, doi: 10.1111/jrh.12254.

- Harris, C., Vazsonyi, A. T., and Bolland, J. (2017). Bidirectional relationships between parenting processes and deviance in a sample of inner-city African American youth. *Journal of Research on Adolescence*, 27(1), 201-213. doi: 10.1111/jora.12267.
- Hunter, J.L. and Heath, C.J. (2017). The relationship between credit card use behavior and household well-being during the Great Recession: Implications for the ethics of credit use. *Journal of Financial Counseling and Planning*, 28(2), 213-224.
- Jackson, V. and Wesley, S. (2017). Closing the Gap between faculty and industry professional's importance of student soft skill proficiency. *The Journal of American Academy of Business, Cambridge*, 23(1), 54-60.
- Kahumoku, E. P., Vazsonyi, A. T., Haque, A., and Brown, M. (2017). Body dissatisfaction and mental health across ethnic/racial and immigrant groups: Implications for Marriage and Family Therapists. *The American Journal of Family Therapy*, 45(3), 175-193. doi: 10.1080/01926187.2017.1303652.
- Kim, H., Shin, S., Heath C.J., Zhang, Q. and Higgins, E.T. (2017). Regulatory Mode and Willingness to Increase Retirement Savings Contributions. *Journal of Applied Social Psychology*, 47(8), 436-445.
- Kim, H., Zhang, Q., and Svyrenko, R. (2017). Personality Traits and Health Literacy. *Journal of Family Medicine and Community Health*, 4(1), 1102-1108.
- Levitt, J. A., Zhang, P., DiPietro, R. B., and Meng, F. (2017). Food tourist segmentation: Attitude, behavioral intentions and travel planning behavior based on food involvement and motivation. *International Journal of Hospitality & Tourism Administration*, 1-27, <https://doi.org/10.1080/15256480.2017.1359731>.
- Li, J., and Lu, Y. (Tracy). (2017). A review on international publications on Chinese culture and Chinese tourist behavior. *Tourism Tribune*, 32(9), 70-79.
- Liu, E., Stephenson, T., Houlihan, J., and Gustafson, A. (2017). Marketing Strategies to Encourage Rural Residents of High-Obesity Counties to Buy Fruits and Vegetables in Grocery Stores. *Journal Preventing Chronic Disease*, 14:170109, DOI: <http://dx.doi.org/10.5888/pcd14.170109>.
- Lu, Y. (Tracy). (2017). A model of expectancy motivation for business event tourism: Evidence from China. *Event Management*, 21(4), 481-496.
- Lu, Y. (Tracy) (2017). The concept of loyalty in hospitality and tourism: Theoretical development, practice and future research directions. *International Journal of Qualitative Research in Service*, 2(4), 308-324.
- Miller-Spillman, K. A., Lee, M.-Y., Huffman, N., Yoo, J.-J. and Kim, Y. J. (2017), Dress and the Public, Private and Secret Self Model during emerging adulthood. *Fashion, Style & Popular Culture*, 4(3), 383-401, doi: 10.1386/ fspc.4.3.383_1.
- Özdemir, Y., Vazsonyi, A. T., and Cok, F. (2017). Parenting processes, self-esteem, and aggression: A mediation model. *European Journal of Developmental Psychology*, 14(5), 509-532. doi: 10.1080/17405629.2016.1240674
- Park, H., Lee, M.-Y., and Koo, W. (2017). The four faces of apparel consumers: Identifying sustainable consumers for apparel. *Journal of Global Fashion Marketing*, 8(4), 298-312.
- Vazsonyi, A.T., and Ksinan, A. (2017). Understanding adolescent deviance through the dual systems model: Converging evidence for criminology and developmental sciences. *Personality and Individual Differences*, 111, 58-64. doi: 10.1016/j.paid.2017.01.030.

- Vazsonyi, A.T., Ksinan Jiskrova, G., Özdemir, Y., and Bell, M. (2017). Bullying and cyberbullying in Turkish adolescents: Testing direct and indirect effects of maternal and paternal parenting processes. *Journal of Cross-Cultural Psychology*, 48(8), 1153-1171. doi: 10.1177/0022022116687853.
- Vazsonyi, A. T., Mikuska, J., and Gassova, Z. (2017). Revisiting the immigrant paradox: Suicidal ideations and suicide attempts among immigrant and non-immigrant adolescents. *Journal of Adolescence*, 59, 67-78. doi: 10.1016/j.adolescence.2017.05.008.
- Vazsonyi, A. T., Mikuska, J., and Kelley, E. (2017). It's time: A meta-analysis of the self-control-deviance link. *Journal of Criminal Justice*, 48, 48-63. doi: 10.1016/j.jcrimjus.2016.10.001.
- Wei, W., Lu, Y. (Tracy), and Hua, Nan (2017). Attendees' user experience of social media technology during multiphase participation in conventions: A consumption values approach. *Event Management*, 21(3), 347-364.
- Wei, W., Lu, Y. (Tracy), Miao, L, Cai, L., and Wang, C-Y. (2017). Customer-Customer interactions (CCIs) at conferences: An identity approach. *Tourism Management*, 59(20), 154-170.
- Weisenhorn, D. A., Frey, L., Hans, J. D., and Cerel, J. (2017). Suicide ideation, anxiety, & depression: Are children a protective factor for veterans? *Journal of Family Social Work*, 20, 41–51. doi:10.1080/10522158.2017.1286278.
- Wesley, S, Jackson, V. and Lee, M. (2017). The Perceived Importance of Core Soft Skills between Retailing and Tourism Management Students, Faculty and Businesses. *Employee Relations*, 39 (1), 79-99.
- Wood, N.D., and Okhotnikov, I. A. (2017). Spatial statistics for dyadic data: Analyzing the relationship landscape. *Journal of Marital and Family Therapy*, 43(1), 51-64. DOI: 10.1111/jmft.12179

2017 Totals:	Articles: 33	Books/Book Chapters: 0
2016 Totals:	Articles: 30	Books/Book Chapters: 1
2015 Totals:	Articles: 25	Books/Book Chapters: 13
2014 Totals:	Articles: 36	Books/Book Chapters: 1
2013 Totals:	Articles: 34	Books/Book Chapters: 3

Extension Publications

- Bastin, S., Clouthier, D. and Norris, A. (2017). *Drying Food at Home*, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-501; pp. 1-16 [revised])
- Bastin, S., and Norris, A. (2017). *Recommended Food Storage Times: Cold and Dry Refrigerated and Frozen Foods*, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-595; pp. 1-8 [new])
- Bastin, S., and Norris, A. (2017). *Jerky Safety*, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-594; pp. 1 [new])
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). *Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – The Connection between Pollution and Nutrition*, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-596; pp. 1-2 [new])

- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Cut Down on Environmental Pollutants in Your Food, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-597; pp. 1-5 [new])**
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Make Your Plate a Rainbow, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-598; pp. 1-3 [new])**
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Healthy Ways to Flavor Your Food, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-599; pp. 1-3 [new])**
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Fundamentals of Fermented Foods, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-600; pp. 1-3 [new])**
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Picking Out Produce: Organic and Conventional Foods, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-601; pp. 1-3 [new])**
- Brewer, D., Bellamy, H., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Safe Storage for Food and Drink, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-602; pp. 1-3 [new])**
- Brewer, D., Bellamy, H., Willet, E., Hofe, C., Finnie, M., and Gaetke, L. (2017). Body Balance: Protect Your Body from Pollution with a Healthy Lifestyle – Nutritious Nuts and Seeds, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS3-603; pp. 1-4 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 1: Overview, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LB-12LO; pp. 1-4 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 2: Generate, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LB-13LO; pp. 1-10 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 3: Educate, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LB-14LO; pp. 1-8 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 4: Mobilize, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LK-15LO; pp. 1-6 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 5: Sustain, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LK-16LO; pp. 1-6 [new])**
- Culp, III, K., Averbeck, M.S., Doyle, J., Kelley, D. & Stewart, L. (2017). Volunteer Kentucky! Session 6: Culminate, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (4LK-17LO; pp. 1-2 [new])**

Flashman, R., Lesueur, Jr., A., and Hempfling, M. (2017). Don't Become a Victim of Educational Fraud and Student Debt, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS5-466; pp. 1-4 [new])

Flashman, R., Pinsky, I., and Lesueur, Jr., A. (2017). Selecting a Major and Career for a Sound Financial Future, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS5-467; pp. 1-5 [new])

Hunter, J. and Elswick, A. (2017). Planning Your Digital Estate, Cooperative Extension Service, Lexington, KY; University of Kentucky College of Agriculture, Food and Environment. (FCS5-465; pp. 1-3 [new])

Theses

Ard, T. (2017). Effectiveness of a Face-To-Face Weight Loss Intervention Paired with Mobile Technology Among Rural Adults in Kentucky. Bastin, S.

Ashton, E. (2017). The Effects of a 16-Week Introductory Nutrition Course on Dietary Habits and Body Composition of College Students. Stephenson, T.

Badgett, J. (2017). An Evaluation of the Quality of Mens 100% Cotton Jersey Knit T-Shirts Representing Three Retail Categories. Easter, E.

Campbell, A. (2017). Rape Myth Acceptance: A Vignette Approach. Hans, J.

Christian, S. (2017). Body Image and Sex: How Women's Body Image Influences and Impacts Sexual Experiences. Kostelic, A.

Clark, H. (2017). Consumer Response to Table Spacing In a Fast-Casual Restaurant. Lu, T.

Coffman, K. (2017). Hooking Up Vs. Pornography: A Vignette Approach About Acceptability. Hans, J.

Connelly, P. (2017). Adolescent Food Purchasing Patterns and the Association with Dietary Intake and Body Mass Index in Rural Communities in Kentucky and North Carolina. Gustafson, A.

DeWitt, E. (2017). Social Marketing Campaign at Farmer's Markets to Encourage Fruit and Vegetable Purchases in Rural Counties with a High Obesity Prevalence. Gustafson, A.

Elswick, A. (2017). Emerging Adults and Recovery Capital: Barriers and Facilitators to Recovery. Werner-Wilson, R.

Gillespie, R. (2017). Connecting Self-Efficacy on Dietary Choices and the Association with Dietary Intake among Rural Adolescents in North Carolina and Kentucky. Gustafson, A.

Hahnel, K. (2017). An Analysis of Performance Claims in Athleisure. Easter, E.

Hannan, J. (2017). Formative Evaluation of a Family Cooperation Board Game. Werner-Wilson, R.

Hickey, H. (2017). The School Food Environment and Its Association with Dietary Intake among Rural Adolescents. Gustafson, A.

Jansen, K. (2017). Extended Family Relationships: How They Impact the Mental Health of Young Adults. Werner-Wilson, R.

Lee, T. (2017). Comparing Mindfulness-Enriched Weight Management to Current Standard Practices. Webber, K.

McDonald, J. (2017). Finding the Link between Social Connectivity and Dietary Intake among Rural Adolescents in North Carolina and Kentucky. Gustafson, A.

Thomas, R. (2017). Changes of Percent Body Fat, Waist Circumference and Fruit and Vegetable Intake among Division I Collegiate Female Softball Players after Nutrition Curriculum Paired with Technology. Kurzynske, J.

Dissertations

Weisenhorn, D. (2017). Attitudes toward Corporal Punishment: The Effects of Sex, Ethnicity, Military Culture, and Religion. Hans, J.

Westmoreland, A. (2017). Couples and Weight Loss Surgery: Experiencing Success. Wood, N.