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ACADEMIC DEGREES

PhD	Virginia Tech	Forestry	2002
MS	University of Idaho	Resource Recreation and Tourism	1998
BA	George Mason University	History	1993

POSITIONS

Associate Vice President of Research Advancement, Knowledge Enterprise, Arizona State University	2021 – present
Director, Global Institute of Sustainability and Innovation, Arizona State University	2021 – present
Interim Director, Rob & Melani Walton Sustainability Solutions Service, Arizona State University	2020 – 2022
Deputy Director, Global Institute of Sustainability and Innovation, Arizona State University	2019 – 2021
Professor, School of Community Resources and Development, Watts College of Public Service and Community Solutions, Arizona State University	2016 – present
Director, Decision Center for a Desert City, Global Institute of Sustainability and Innovation, Arizona State University	2015 – present
Fellow, PLuS Alliance (ASU, UNSW Sydney, and Kings College London)	2015 – present
Associate Professor, School of Community Resources and Development, Watts College of Public Service and Community Solutions, Arizona State University	2008 – 2016
Assistant Professor, School of Community Resources and Development, Watts College of Public Service and Community Solutions, Arizona State University	2002 – 2008
Lecturer, Department of Recreation Management and Tourism, Arizona State University	2001 – 2002

Additional ASU Affiliations:

Senior Global Futures Scientist, Global Futures Laboratory

Faculty Affiliate: Center for Biodiversity Outcomes, Consortium for Science Policy and Outcomes, Environmental Humanities Initiative, Global Security Initiative, School for the Future of Innovation in Society, School of Public Affairs, School of Sustainability, Swette Center for Sustainable Food Systems

RESEARCHPUBLICATIONS¹

ARTICLES IN REFEREED JOURNALS

- Ojeda-Matos, G., Jones-Crank, J. L., Roque, A. D., & White, D. D.* (2024). Using media framing to explore the food-energy-water nexus: The case of the Rio Negro basin in Uruguay. *Society & Natural Resources*, 37(3), 365-383. <https://doi.org/10.1080/08941920.2023.2286646>
- Obringer, R., & White, D. D.* (2024). Simulating socio-hydrological responses to climatic conditions in Phoenix, Arizona. *JAWRA Journal of the American Water Resources Association*. <https://doi.org/10.1111/1752-1688.13191>
- Sullivan, A., Turner, V.K. & White, D. D.* Framing uncertainty in water policy discourse: Insights from Arizona's Project ADD Water. *J Environ Stud Sci* (2024). <https://doi.org/10.1007/s13412-023-00868-z>
- Ojeda-Matos, G., Jones-Crank, J. L., Roque, A. D., & White, D. D.* (2023). Using Media Framing to Explore the Food-Energy-Water Nexus: The Case of the Rio Negro Basin in Uruguay. *Society & Natural Resources*, 1-19. <https://doi.org/10.1080/08941920.2023.2286646>
- Whitney, K. M., Vivoni, E. R., Wang, Z., White, D. D., Quay, R., Mahmoud, M. I., & Templeton, N. P.* (2023). A stakeholder-engaged approach to anticipating forest disturbance impacts in the Colorado River basin under climate change. *Journal of Water Resources Planning and Management*, 149(7), 04023020. <https://doi.org/10.1016/j.jhydrol.2023.129125>
- Whitney, K. M., Vivoni, E. R., & White, D. D.* (2023). Enhancing the accessibility and interactions of regional hydrologic projections for water managers. *Environmental Modelling & Software*, 105763. <https://doi.org/10.1016/j.envsoft.2023.105763>
- Whitney, K. M., Vivoni, E. R., Bohn, T. J., Mascaro, G., Wang, Z., Xiao, M., ... & White, D. D.* (2023). Spatial Attribution of Declining Colorado River Streamflow under Future Warming. *Journal of Hydrology*, 129125. <https://doi.org/10.1016/j.jhydrol.2023.129125>
- Obringer, R., & White, D. D.* (2023). Leveraging unsupervised learning to develop a typology of residential water users' attitudes towards conservation. *Water Resources Management*, 37(1), 37-53. <https://doi.org/10.1007/s11269-022-03354-3>
- Jones, J. L., White, D. D., & Thiam, D.* (2022). Media framing of the Cape Town water crisis: Perspectives on the food-energy-water nexus. *Regional Environmental Change*, 22(2), 1-10. <https://doi.org/10.1007/s10113-022-01932-0>
- Shortridge, A., VI, W. W., White, D. D., Guardaro, M. M., Hondula, D. M., & Vanos, J. K.* (2022). HeatReady Schools: A novel approach to enhance adaptive capacity to heat through school community experiences, risks, and perceptions. *Climate Risk Management*, 100437. <https://doi.org/10.1016/j.crm.2022.100437>
- Jones-Crank, J. L., White, D. D., Aggarwal, R., & Melnick, R.* (2022). An assessment framework for integrated food-energy-water nexus governance: Application to the cases of Phoenix and Cape Town. *Society & Natural Resources*, 1-21. <https://doi.org/10.1080/08941920.2022.2063463>
- Quay, R., Sternlieb, F., Rauh, E., Andrade, R., Bartholomew, A., White, D., ... & Rugland, E.* (2022). Evaluating the effectiveness of land and water integrative practices for achieving water sustainability within the Colorado River Basin: Perceptions and indicators. *Water International*, 47(2), 257-277. <https://doi.org/10.1080/02508060.2022.2041281>

¹Graduate student/post-doc names are in italics. See [Google Scholar Profile](#)

- Khan, Z., Abraham, E., Aggarwal, S., Ahmad Khan, M., Arguello, R., Babbar-Sebens, M., ... & Yue, Q. (2022). Emerging themes and future directions of multi-sector nexus research and implementation. *Frontiers in Environmental Science*, *10*, 1-11.
- Jones, J. L., & **White, D. D.** (2022). Understanding barriers to collaborative governance for the food-energy-water nexus: The case of Phoenix, Arizona. *Environmental Science & Policy*, *127*, 111-119. <https://doi.org/10.1016/j.envsci.2021.10.025>
- Srinivasan, J., Lorenzo, T. E., Schoon, M. L., & **White, D. D.** (2021). Resilient organizations for river restoration: The case of two Colorado River sub-basin recovery programs. *Frontiers in Water*, *164*. <https://doi.org/10.3389/frwa.2021.733117>
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- Wild, T. B., Khan, Z., Zhao, M., Suriano, M., Bereslawski, J. L., Roberts, P., ... **White, D.D.** & *Ojeda-Matos, G.* (2021). The Implications of global change for the co-evolution of Argentina's integrated energy-water-land systems. *Earth's Future*, e2020EF001970. <https://doi.org/10.1029/2020EF001970>
- Iribarnegaray, M. A., *Sullivan, A.*, Rodriguez-Alvarez, M. S., Brannstrom, C., Seghezze, L., & **White, D. D.** (2021). Identifying diverging sustainability meanings for water policy: a Q-method study in Phoenix, Arizona. *Water Policy*. <https://doi.org/10.2166/wp.2021.033>
- Nyaupane, G. P., *Prayag, G.*, *Godwyll, J.*, & **White, D.** (2021). Toward a resilient organization: analysis of employee skills and organization adaptive traits. *Journal of Sustainable Tourism*, 1-20. <https://doi.org/10.1080/09669582.2020.1822368>
- Ruiz-Aviles, V. D.*, Pijawka, D., Manuel-Navarrete, D., **White, D.**, & Ortiz-Garcia, C. (2021). Restoration versus transformative adaptation of community drinking water systems after Hurricanes Irma and Maria in Puerto Rico. *Journal of Emergency Management*, *19*(8), 25-40. <https://www.wmpllc.org/ojs/index.php/jem/article/view/3043>
- Wutich, A., *DeMyers, C.*, Bausch, J., **White, D.**, & *Sullivan, A.* (2020). Stakeholders and social influence in a shadow network: Implications for transitions toward urban water sustainability in the Colorado River basin. *Ecology and Society*, *25*(1). <https://ecologyandsociety.org/vol25/iss1/art28/>
- Sullivan, A.*, & **White, D. D.** (2020). Climate change as catastrophe or opportunity? Climate change framing and implications for water and climate governance in a drought-prone region. *Journal of Environmental Studies and Sciences*, *10*, 1-11. <https://doi.org/10.1007/s13412-019-00573-w>
- Gartin, M., Larson, K. L., Brewis, A., Stotts, R., Wutich, A., **White, D.**, & du Bray, M. (2020). Climate change as an involuntary exposure: A comparative risk perception study from six countries across the global development gradient. *International Journal of Environmental Research and Public Health*, *17*(6), 1894. <https://www.mdpi.com/1660-4601/17/6/1894>
- Opejin, A. K.*, Aggarwal, R. M., **White, D. D.**, *Jones, J. L.*, Maciejewski, R., Mascaro, G., & Sarjoughian, H. S. (2020). A Bibliometric Analysis of Food-Energy-Water Nexus Literature. *Sustainability*, *12*(3), 1112. <https://www.mdpi.com/2071-1050/12/3/1112>
- Wang, Z. H., von Gnechten, R., Sampson, D. A., & **White, D. D.** (2019). Wastewater reclamation holds a key for water sustainability in future urban development of Phoenix Metropolitan Area. *Sustainability*, *11*(13), 3537. <https://www.mdpi.com/2071-1050/11/13/3537>
- Chakalian, P. M., Kurtz, L., Harlan, S. L., **White, D.**, Gronlund, C. J., & Hondula, D. M. (2019). Exploring the social, psychological, and behavioral mechanisms of heat vulnerability in the city of Phoenix, AZ. *Journal of Extreme Events*, *6*(03n04), 2050006.
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- White, D. D.**, Rauh, E. K., Sullivan, A., Larson, K. L., Wutich, A., Linthicum, D., ... & Lawless, K. L. (2019). Public attitudes toward urban water sustainability transitions: a multi-city survey in the western United States. *Sustainability Science*, 14(6), 1469-1483. <https://link.springer.com/article/10.1007/s11625-019-00658-z>
- Mounir, A., Mascaro, G., & **White, D. D.** (2019). A metropolitan scale analysis of the impacts of future electricity mix alternatives on the water-energy nexus. *Applied Energy*, 256, 113870. <https://www.sciencedirect.com/science/article/abs/pii/S0306261919315570>
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- Hondula, D. M., Sabo, J. L., Quay, R., Chester, M., Georgescu, M., Grimm, N. B., ... & **White, D.** (2019). Cities of the Southwest are testbeds for urban resilience. *Frontiers in Ecology and the Environment*, 17(2), 79-80. <https://esajournals.onlinelibrary.wiley.com/doi/full/10.1002/fee.2005>
- Sullivan, A., & **White, D. D.** (2019). An assessment of public perceptions of climate change risk in three western US cities. *Weather, Climate, and Society*, 11(2), 449-463. <https://journals.ametsoc.org/doi/full/10.1175/WCAS-D-18-0068.1>
- Sullivan, A., **White, D. D.**, & Hanemann, M. (2019). Designing collaborative governance: Insights from the drought contingency planning process for the lower Colorado River basin. *Environmental Science & Policy*, 91, 39-49. <https://doi.org/10.1016/j.envsci.2018.10.011>
- Rice, J., Stotts, R., Wutich, A., **White, D.**, Maupin, J., & Brewis, A. (2018). Motivators for treated wastewater acceptance across developed and developing contexts. *Journal of Water, Sanitation and Hygiene for Development*. <https://doi.org/10.2166/washdev.2018.285>
- White, D. D.**, Lawless, K. L., Vivoni, E. R., Mascaro, G., Pahle, R., Kumar, I., ... & Asfora, M. (2018). Co-Producing interdisciplinary knowledge and action for sustainable water governance: Lessons from the development of a water resources decision support system in Pernambuco, Brazil. *Global Challenges*, 1800012. <https://doi.org/10.1002/gch2.201800012>
- Bohn, T. J., Vivoni, E. R., Mascaro, G., & **White, D. D.** (2018). Land and water use changes in the US–Mexico border region, 1992–2011. *Environmental Research Letters*, 13(11), 114005. <http://iopscience.iop.org/article/10.1088/1748-9326/aae53e/meta>
- du Bray, M., Wutich, A., Larson, K. L., **White, D. D.**, & Brewis, A. (2018). Anger and sadness: Gendered emotional responses to climate threats in four island nations. *Cross-Cultural Research*. <https://doi.org/10.1177/1069397118759252>
- Werth, S., **White, D.**, & Bliss, D. W. (2017). GRACE detected rise of groundwater in the Sahelian Niger River Basin. *Journal of Geophysical Research: Solid Earth*, 122, 10,459-10,477. <https://doi.org/10.1002/2017JB014845>
- White, D. D.**, Jones, J. L., Maciejewski, R., Aggarwal, R., & Mascaro, G. (2017). Stakeholder analysis for the food-energy-water nexus in Phoenix, Arizona: Implications for nexus governance. *Sustainability*, 9(12), 2204. <http://www.mdpi.com/2071-1050/9/12/2204/htm>
- du Bray, M. V., Wutich, A., Larson, K. L., **White, D. D.** & Brewis, A. (2017). Emotion, coping, and climate change in island nations: Implications for environmental justice. *Environmental Justice*, 10(4), 102-107. <http://online.liebertpub.com/doi/full/10.1089/env.2016.0025>
- Sullivan, A., **White, D. D.**, Larson, K. L., & Wutich, A. (2017). Towards water sensitive cities in the Colorado River basin: A comparative historical analysis to inform future urban water sustainability transitions. *Sustainability*, 9(5), 761. <http://www.mdpi.com/2071-1050/9/5/761/htm>

- Sullivan, A., York, A., White, D., Hall, S., & Yabiku, S. (2017). De jure versus de facto institutions: trust, information, and collective efforts to manage the invasive mile-a-minute weed (Mikania micrantha). International Journal of the Commons, 11(1). <https://www.thecommonsjournal.org/articles/10.18352/ijc.676/print/>*
- Gober, P., **White, D. D.**, Quay, R., Sampson, D. A., & Kirkwood, C. W. (2017). Socio-hydrology modelling for an uncertain future, with examples from the USA and Canada. *Geological Society, London, Special Publications, 408(1)*, 183-199. <https://doi.org/10.1144/SP408.2>
- Rice, J., Wutich, A., **White, D. D.**, & Westerhoff, P. (2016). Comparing Actual De Facto Wastewater Reuse and its Public Acceptability: A Three City Case Study. *Sustainable Cities and Society*. doi:10.1016/j.scs.2016.06.007
- Gober, P., Sampson, D. A., Quay, R., **White, D. D.**, & Chow, W. T. (2016). Urban adaptation to mega-drought: Anticipatory water modeling, policy, and planning for the urban Southwest. *Sustainable Cities and Society, 27*, 497-504. doi:10.1016/j.scs.2016.05.001
- Larson, K. L., *Stotts, R.*, Wutich, A., Brewis, A., & **White, D.** (2016). Cross-cultural perceptions of water risks and solutions across select sites. *Society & Natural Resources, 29(9)*, 1049-1064. <http://www.tandfonline.com/doi/abs/10.1080/08941920.2015.1122132>
- Moreno, H. A., Gupta, H. V., White, D. D., & Sampson, D. A. (2016). Modeling the distributed effects of forest thinning on the long-term water balance and streamflow extremes for a semi-arid basin in the southwestern US. Hydrology and Earth System Sciences, 20(3), 1241-1267. doi:10.5194/hess-20-1241-2016*
- Sampson, D., Quay, R., & **White, D. D.** (2016). Anticipatory modeling for water supply sustainability in Phoenix, Arizona. *Environmental Science & Policy, 55*, 36-46. doi:10.1016/j.envsci.2015.08.014
- Mascaro, G., **White, D. D.**, Westerhoff, P., and Bliss, N. (2015), Performance of the CORDEX-Africa regional climate simulations in representing the hydrological cycle of the Niger River basin, *Journal of Geophysical Research – Atmospheres, 120(24)*, 12425-12444. doi:10.1002/2015JD023905.
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- Keeler, L. W., Wiek, A., White, D. D., & Sampson, D. A. (2015). Linking stakeholder survey, scenario analysis, and simulation modeling to explore the long-term impacts of regional water governance regimes. Environmental Science & Policy, 48, 237-249. doi:10.1016/j.envsci.2015.01.006*
- White, D. D.**, Wutich, A. Y., Larson, K. L., & Lant, T. (2015). Water management decision makers' evaluations of uncertainty in a decision support system: The case of WaterSim in the decision theater. *Journal of Environmental Planning and Management, 58(4)*, 616-630. DOI:10.1080/09640568.2013.875892
- White, D. D.**, *Keeler, L.*, Wiek, A., & Larson, K. L. (2015). Envisioning the future of water governance: A survey of central Arizona water decision makers. *Environmental Practice, 17(01)*, 25-35. <http://dx.doi.org/10.1017/S1466046614000489>
- Bausch, J. C., Eakin, H., Smith-Heisters, S., York, A. M., White, D. D., Rubiños, C., & Aggarwal, R. M. (2015). Development pathways at the agriculture–urban interface: The case of Central Arizona. Agriculture and Human Values, 32(4), 743-759. DOI:10.1007/s10460-015-9589-8*
- Wutich, A., *White, A. C.*, **White, D. D.**, Larson, K.L., Brewis, A., & *Roberts, C.* (2014). Hard paths, soft paths or no paths? Cross-cultural perceptions of water solutions. *Hydrology and Earth System Sciences 18(1)*, 109-120. doi:10.5194/hess-18-109-2014
- White, D. D.** (2013). Framing water sustainability in an environmental decision support system. *Society & Natural Resources, 26(11)*, 1365-1373. doi:10.1080/08941920.2013.788401

- Taff, D., Newman, P., Pettebone, D., **White, D. D.**, Lawson, S. R., Monz, C., & Vagias, W. M. (2013). Dimensions of alternative transportation experience in Yosemite and Rocky Mountain National Parks. *Journal of Transport Geography*, 30, 37-46. doi:10.1016/j.jtrangeo.2013.02.010
- Childs, C., York, A. M., **White, D. D.**, Schoon, M. L., & Bodner, G. S. (2013). Navigating a murky adaptive comanagement governance network: Agua Fria Watershed, Arizona, USA. *Ecology and Society*, 18(4):11. <http://www.ecologyandsociety.org/vol18/iss4/art11/>
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- White, D. D.**, Tschuor, S., & Byrne, B. (2012). Assessing and modeling visitors' evaluations of park road conditions in Yosemite National Park. *George Wright Forum*, 29(3), 308-321.
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- Larson, K. L., Wutich, A., **White, D. D.**, Muñoz-Erickson, T. A., & Harlan, S. L. (2011). Multifaceted perspectives on water risks and policies: A cultural domains approach in a southwestern city. *Human Ecology Review*, 18(1), 75-87. <http://www.humanecologyreview.org/pastissues/her181/larson.pdf>
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- White, D. D.**, Aquino, J. F., Budruk, M., & Golub, A. (2011) Visitors' experiences of traditional and alternative transportation in Yosemite National Park. *Journal of Park and Recreation Administration*, 29(1), 38-57. <http://js.sagamorepub.com/jpra/article/view/19>
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- Wutich, A., Lant, T., **White, D. D.**, Larson, K. L., & Gartin, M. (2010). Comparing focus group and individual responses on sensitive topics: A study of water decision-makers in a desert city. *Field Methods*, 22(1), 88-110. doi:10.1177/1525822X09349918
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- White, D. D.**, Virden, R. J., & van Riper, C. J. (2008). Effects of place identity, place dependence, and experience-use-history on perceptions of recreation impacts in a natural setting. *Environmental Management*, 42, 647-657. doi:10.1007/s00267-008-9143-1
- Youngs, Y. L., **White, D. D.**, & Wodrich, J. A. (2008). Transportation systems as cultural landscapes in national parks: The case of Yosemite. *Society & Natural Resources*, 21(9), 797-811. doi:10.1080/08941920801942065
- Budruk, M., **White, D. D.**, Wodrich, J. A., & van Riper, C. J. (2008). Connecting visitors to people and place: Visitors' perceptions of authenticity at Canyon de Chelly National Monument, Arizona. *Journal of Heritage Tourism* 3(3), 1-18. doi:10.1080/17438730802139004
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- Hall, T. E. & **White, D. D.** (2008). Representing recovery: Discourses of science and local control in the framing of U.S. Pacific Northwest salmon policy. *Human Ecology Review* 15(1), 32-45. <http://ajph.humanecologyreview.org/pastissues/her151/hallandwhite.pdf>

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- Nyaupane, G., **White, D. D.,** & Budruk, M. (2006). Motive-based tourist market segmentation: An application to Native American cultural heritage sites in Arizona, USA. *Journal of Heritage Tourism*, 1(2), 81-99. [doi:10.2167/jht010.0](https://doi.org/10.2167/jht010.0)
- White, D. D.,** Waskey, M. T., Foti, P. E., & Brodehl, G. (2006). A comparative study of impacts to mountain bike trails in five common ecological regions of the southwest United States. *Journal of Park and Recreation Administration* 24(2), 21-41. <http://js.sagamorepub.com/jpra/article/view/1406>
- White, D. D.,** & Hall, T. E. (2006). Public understanding of science in Pacific Northwest salmon recovery policy. *Society & Natural Resources*, 19(4), 305-320. [doi:10.1080/08941920500519172](https://doi.org/10.1080/08941920500519172)
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EDITED BOOK CHAPTERS

- Mirumachi N., **White D. D.,** & Kingsford R. T. (2021) Facing Change: Understanding Transitions of River Basin Policies Over Time. In: Baird J., Plummer R. (eds) *Water Resilience* (pp 213-240). Switzerland: Springer, Cham. https://doi.org/10.1007/978-3-030-48110-0_10
- White, D. D.,** Larson, K. L., & Wutich, A. (2018). Boundary organizations and objects supporting stakeholders for decision making on sustainable water management in Phoenix, Arizona USA. In Sato, T. & Kikuchi, N. (Eds.), *Transdisciplinary Local Environment Studies: Co-creating knowledge base for societal transformation toward sustainability* (pp. 319-342). Tokyo, Japan: University of Tokyo Press (in Japanese).

ARTICLES IN PEER-REVIEWED CONFERENCE PROCEEDINGS

- Whitney, K. M.,* Vivoni, E. R., White, D. D., Wang, Z., Quay, R., Mahmoud, M. I., & Templeton, N. P. (2023). Enhancing the Accessibility and Interactions of Satellite-Informed Hydrologic Projections Under Climate and Forest Changes for Water Managers. *AGU23*.
- Wild, T. B., Iyer, G., Chowdhury, A. K., Lamontagne, J., White, D. D., Wessel, J., ... & Yarlagadda, B. (2023). The Sustainable Energy Transition in Latin America and the Caribbean: A Multi-Sector Perspective. *AGU23*.
- Whitney, K.,* Vivoni, E., Bohn, T., Wang, Z., Xiao, M., Mascaro, G., ... & **White, D.** (2021). Warming-driven Snowfall Declines and Evaporative Increases Overwhelm Precipitation Increases Leading to Colorado River Streamflow Declines. In *AGU Fall Meeting Abstracts* (Vol. 2021, pp. H31F-06).

- Jones, J. L., & White, D. D.* (2020). Media framing of collaborative governance in the Cape Town water crisis. In *AGU Fall Meeting Abstracts* (Vol. 2020, pp. H139-0011).
- Jones, J. L., & White, D. D.* (2019). Towards collaborative governance in the food-energy-water nexus: a social network analysis. In *AGU Fall Meeting Abstracts* (Vol. 2019, pp. GC31H-1367).
- Mascaro, G., Sampson, D., Maciejewski, R., Aggarwal, R., **White, D.**, & Sarjoughian, H. (2019). Challenges and opportunities in modeling and visualizing food energy water interactions at the metropolitan scale. AGUFM, GC43H-1395.
- Maciejewski, R., Mascaro, G., **White, D.**, Ruddell, B., Aggarwal, R., & Sarjoughian, H. (2016). Visual analytics for the food water energy nexus in the Phoenix active management area. AGUFM, H31J-08.
- Lukasczyk, J., Liang, X., Luo, W., Ragan, E. D., Middel, A., Bliss, N., **White, D. D.**, Hagen, H., & Maciejewski, R. (2015). A collaborative web-based environmental data visualization and analysis framework. *Proceedings of the Workshop on Visualization in Environmental Science at EuroVis*, 2015. http://rmaciejewski.faculty.asu.edu/papers/2015/Lukasczyk_et_al_EnvirVis2015.pdf
- Lei, T., Liang, X., Mascaro, G., Luo, W., **White, D. D.**, Westerhoff, P., & Maciejewski, R. (2015). *An interactive web-based geovisual analytics tool to explore water scarcity in the Niger River Basin. Proceedings of the Workshop on Visualization in Environmental Science at EuroVis 2015.* http://vader.lab.asu.edu/publications/papers/2015/WaterVis_Eurovis_0418-1.pdf
- van Riper, C. J., & White, D. D.* (2008). Bridging the gap: Assessing managers' perspectives of visitor experiences at Canyon de Chelly National Monument. In S. Weber & D. Harmon (Eds.), *Proceedings of the 2007 George Wright Society Biennial Conference on Parks, Protected Areas, and Cultural Sites* (pp. 293-299). St. Paul, MN: George Wright Society.

BOOK REVIEWS

- Berkson, J., and **White, D. D.** (2000). Review: Fishy business: Salmon, biology, and the social construction of nature. *Fisheries*, 25(11), 49-50.

SPONSORED RESEARCH ACTIVITY

Summary: Since 2003, Professor White has submitted 84 proposals (33 as PI) requesting more than \$244 million in external funding. Since 2003, Professor White has been awarded 45 grants (25 as PI) totaling more than \$91 million. Percentages listed represent ASU internal investigator recognition. Source: ASU Knowledge Enterprise, Research Analytics

EXTERNALLY FUNDED RESEARCH (CURRENT)

- Arizona Water Innovation Initiative, US Department of the Treasury, \$40,000,000 (01/202-12/2026), PI (25%).
- Managing the Colorado River as an Infrastructure Asset: Fusing Remote Sensing and Numerical Modeling in the Operations of the Central Arizona Project, NASA: Headquarters, \$1,049,99 (4/2022-4/2025), Co-PI (25%).
- DDRIG in DRMS: Perceptions in sustainability transitions: Planning for the potable reuse of wastewater in Arizona. National Science Foundation, \$26,473 (7/2022-6/2024). PI (100%).
- The ASU-Starbucks Center for the Future of People and the Planet, Starbucks, \$1,489,779 (4/2021-10/2024). Co-PI (10%).
- INFEWS/TI: Decision-driven Advances in Integrated Assessment Modeling of the Food-Energy-Water Nexus.* National Science Foundation, \$2,476,828 (7/2019 – 6/2025). NSF Co-PI (PI at 100% on ASU sub-award, \$439,599 from University of Maryland).

The Pacific RISA Phase IV: Building Equitable and Just Climate Solutions for Pacific Island Resilience to Compounding Disasters and Extreme Events. US Department of Commerce, \$7,010,693 (09/2021 – 08/2026). ASU Internal PI (10%).

ASU Water Research – Water Moonshot. Virginia G. Piper Charitable Trust, \$5,000,000 (04/2022 – 03/2025). PI (50%).

Externally Funded Research (Previous)

CNH2-L: Transition Dynamics in Integrated Urban Water Systems. National Science Foundation. \$1,599,992 (8/2019 – 1/2024). Co-Investigator (2%).

LTER CAP IV: Investigating Urban Ecology and Sustainability through the Lens of Urban Ecological Infrastructure. National Science Foundation, \$4,514,545 (12/1/2018 – 11/30/2023). ASU Co-PI (3%).

INFEWS/T2: Flexible Model Compositions and Visual Representations for Planning and Policy Decisions at the Sub-regional level of the food-energy-water nexus. National Science Foundation, \$2,998,777 (9/2016 – 8/2022). NSF Co-PI (20%).

Averting drought shortages in the Colorado River: Transitioning long-range, data-infused scenario modeling to operations of the Central Arizona Project. NASA: Goddard Space Flight Center, \$1,014,713 (6/2019 - 6/2022). NASA Co-PI (25%).

City of Phoenix Water Services - Undergraduate Research Fellowships, AZ: City of Phoenix, \$66,000 (7/2019 – 06/2022). PI (100%).

Global Futures Laboratory Projects for Embassy 2050 Innovation for Security, Resilience, and Sustainable Operations, US Department of State, \$516,490 (10/2022-6/2022). PI (28%).

The ASU-Starbucks Center for the Future of People and the Planet. Starbucks, \$333,000 (4/2021 – 9/ 2021). Co-PI.

LTER: CAP IV: Design with Nature Infrastructure in Phoenix: A Research Framework for Exploring Urban Ecology and Sustainability, National Science Foundation, \$2,254,000 (12/2016-11/2019). Senior project personnel (3%)

DMUU: DCDC III: Transformational Solutions for Urban Water Sustainability Transitions in the Colorado River Basin. National Science Foundation, \$4,513,062 (9/2015 – 8/2019). NSF PI (20%).

Wupatki, Walnut Canyon, And Sunset Crater Volcano National Monuments 2016-2018 Visitor Use Study. DOI: USDOI: National Park Service, \$95,971 (12/2016 – 5/2018). Co-PI (20%).

Urban Landscape Water Use Research Evaluation, Water Research Foundation, \$59,760 (1/2016 – 4/2017), Co-PI (18%).

The Foresight Initiative. Department of Defense – National Geospatial-Intelligence Agency, \$3,993,560 (9/2014 - 11/2016). Co-PI (20%).

A Water Resources Decision Support System to Reduce Drought Vulnerability and Enable Adaptation to Climate Change. Inter-American Development Bank, \$500,000 (7/2015-1/2018), Co-PI (30%).

Sustainable Urban Development in The Sun Corridor: Finding Engineering Alternatives Through Coupled WRF-Urban Land Surface Modeling. National Science Foundation, \$299,838 (9/2014 - 8/2017). NSF Senior project personnel (5%).

Northstar 2025: Arizona BLM Futuring, USDOI Bureau of Land Management, (5/2015 - 5/2017). Co-PI (5%).

WSC Category 1: Advancing Infrastructure and Institutional Resilience to Climate Change for Coupled Water-Energy Systems, National Science Foundation, \$719,934 (1/2014-12/2016). NSF Senior project personnel (5%).

Phase 2: US Army Dense Urban Areas: Planning For 2040. U.S. Department of Defense, \$139,104 (12/2016 – 9/2016). Co-PI (13%).

- US Army and Megacities: Planning for 2040*. ASU Research Enterprise (ASURE), \$49,978 (7/2015 - 9/2015). Co-PI (50%).
- Decision Center for a Desert City II: Urban Climate Adaptation*, National Science Foundation, \$6,506,908 (9/2010 – 8/2016). NSF PI (2012 – 2016, 24%), NSF Co-PI (2010 – 2012).
- BLM Trail Cooperative Planning and Assessment*, DOI: Bureau of Land Management, \$63,000 (10/2010 – 9/2014). PI (20%).
- Urban Form and Energy Use Explored through Dynamic Networked Infrastructure Model*. National Science Foundation, \$33,108 (06/2012 - 06/2013). PI (100%).
- Assessment and Evaluation of the WaterMatch Initiative for Linking Industrial and Agricultural Water Users and Municipal Wastewater Treatment Facilities*. Intel Corporation, \$138,749 (03/2012 – 03/2013). PI.
- Decision Support System for the San Juan River Basin in Mexico*. Inter-American Development Bank, \$100,000 (3/2012 – 3/2013). Co-PI (15%).
- SEKI Transportation Experience Study*. National Park Service, \$67,673 (01/2012-01/2013).
- Travel Time/Level of Service & Park Wide Travel Patterns Data Collection and Development for Transportation Mode for Yosemite National Park*. DOI: National Park Service, \$77,069 (10/2009 – 02/2012). PI (100%).
- City of Phoenix Parks and Recreation Department and ASU Parks and Recreation Research Partnership*. AZ-Phoenix: Parks and Recreation Department, \$20,000 8/2007 – 8/2009. PI (33%).
- Trails 2010: Research to Support the Arizona Statewide Trails Plan*. Arizona State Parks, \$96,252 (3/2008 – 12/2008). PI (100%).
- Transportation and Visitor Experiences at Yosemite National Park Phase II*. DOI: National Park Service, \$37,814 (8/2006 – 6/2008). PI (100%).
- Canyon de Chelly National Monument Visitor Study*. DOI: National Park Service, \$28,334 (8/2005 – 7/2007). PI (100%).
- BLM Visitor Study*. USDOI: Bureau of Land Management, \$92,909 (1/2005 – 7/2007). PI (100%).
- Transportation and Visitor Experiences at Yosemite National Park Phase I*. DOI: National Park Service, \$35,286 (8/2005 – 7/2006). PI (100%).
- Sustainable Trail Resource Management: Evaluating the Physical Impacts from Mountain Biking to Determine Best Management Practices*. USDOI: Bureau of Land Management, \$47,700 (10/2003 – 10/2005). PI (100%).
- Wilderness Visitor Use Monitoring Analysis*. USDA: Forest Service, \$9,570 (8/2003 – 10/2004). PI (100%).
- Lake Meredith National Recreation Area and Alibates Flint Quarries National Monument Visitor Study*. USDOI: National Park Service, \$36,274 (6/2003 – 8/2004). PI (75%).
- Montezuma Castle National Monument and Tuzigoot National Monument Visitor Study*. USDOI: National Park Service, \$34,539 (6/2003 – 6/2004). PI (75%).
- Arizona State Parks Consumer Marketing Study*. Arizona State Parks, \$43,509 (7/2003 – 2/2004).
- Trails 2005: Research to Support the Arizona Statewide Trails Plan*. Arizona State Parks, \$75,000 (1/2003 – 10/2003). PI (50%).

PRESENTATIONS

INVITED PRESENTATIONS TO INTERNATIONAL AND NATIONAL CONFERENCES (2010 – PRESENT)

- White, D. D.** (2024). Challenges and pathways for global water sustainability in arid regions. Invited conference keynote for 2nd Annual Water Resources Management & Sustainability: Solutions for Arid Regions, Dubai, UAE, (February 26).

- White, D. D.** (2021) *Mobilizing universities to advance the global goals*. Invited presentation for United Nations University – Institute for Advanced Study of Sustainability, Tokyo, Japan (Virtual, September 10).
- Wilson, D., Young, L., & **White, D. D.** (2021). *Innovation for people & planet: How Starbucks & ASU are redefining public-private partnerships for good*. Invited presentation for Sustainability and Beyond: Reimagining Leadership for Just and Regenerative Future, International Leadership Association Virtual Summit (July 24).
- White, D. D.** (2019). *Addressing water security at multiple scales: Household water insecurity and decision support systems for regional water security*. Invited presentation for SIWI World Water Week, Stockholm, Sweden (August 28).
- White, D. D.** (2019). *Integrated governance for the food-energy-water nexus: Lessons from Phoenix, Arizona USA*. Invited presentation for School of Economics, University of Cape Town, South Africa (July 12).
- White, D. D.** (2019). *Decision-making under uncertainty for water sustainability and urban climate change adaptation: Lessons from the ASU Decision Center for a Desert City*. Invited presentation for TARDIS 2019: Trans-Atlantic Research and Development Interchange on Sustainability: On the Role of Uncertainty in Managing the Earth for Global Sustainability, Estes Park, Co.
- White, D. D.** (2017). *Co-producing knowledge and action for water governance: Linking science with policy for resilience and sustainability*. Invited presentation for the International Water Association: Water and Development Congress & Exhibition, Buenos Aires, Argentina (Nov. 15).
- White, D. D.** (2017). *Transformational solutions for water sustainability and climate change adaptation in the Colorado River basin*. Invited presentation for the Global Water Institute Seminar Series, UNSW Sydney, Australia (March 9).
- White, D. D.** (2017). *Boundary organizations and objects supporting stakeholders for decision making on sustainable water management in Phoenix, Arizona USA*. Invited presentation for the ILEK International Symposium, Research Institute for Humanity and Nature, Kyoto, Japan (Jan 22).
- Gober, P., Sampson, D. A., Quay, R., **White, D. D.**, Chow, W. (2016). *Urban adaptation to mega-drought: Anticipatory water modeling, policy, and planning in Phoenix*. Invited presentation for the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 14).
- White, D. D.** (2014). *Boundary work for water sustainability and urban climate adaptation: Lessons from the Decision Center for a Desert City*. Invited presentation for ILEK Project First International Symposium, Knowledge Translation: Bridging Gaps between Science and Society, Research Institute for Humanity and Nature, Kyoto, Japan (September 14).
- White, D. D.** (2014). *Complexity and usability of models and analytics in context of decision making*. Invited panelist (with Rear Admiral (Ret) David Titley from Penn State University and Dr. Michael North from Argonne National Laboratory and moderated by Edward (Ted) Cope from the National Geospatial-Intelligence Agency) at the National Geospatial-Intelligence Agency Academic Research Program (NARP) Symposium and Workshop, National Research Council, Washington, DC (September 9).
- White, D. D.** (2014). *Envisioning the future of water governance: Linking decision-maker preferences, simulation modelling and scenario analysis to inform sustainability transitions*. Invited presentation for the Global Institute for Water Security Distinguished Lecture Series, University of Saskatchewan, CA (September 24).
- White, D. D.**, L. Withycombe Keeler, A. Wiek, K.L. Larson, D. A. Sampson, and R. Quay. (2014). *Linking stakeholder engagement, scenario analysis, and simulation modeling to explore the long-term impacts of regional water governance regimes*. Invited presentation for Argonne National Laboratory, Lemont, IL (May 19).

- White, D. D.** (2014). *Boundary work for water sustainability and urban climate adaptation: Lessons from the Decision Center for a Desert City*. Invited keynote presentation for the 6th Annual Virginia Tech Forest Resources and Environmental Conservation Research Symposium (April 1).
- White, D. D.** (2013). *Boundary work for water sustainability and urban climate adaptation: Lessons from Phoenix and Monterrey*. Invited keynote presentation for the 5th Anniversary for the Water Center for Latin American and the Caribbean, Tecnológico de Monterrey, Campus Monterrey, México (November 13).
- White, D. D.** (2014). *Sustainable solutions to water scarcity*. Invited panelist (with Wahleah Johns, Black Mesa Water Coalition, George McGraw, DIGDEEP Water, and Nancy Sutley, Former Chair, White House Council on Environmental Quality) at the Clinton Global Initiative – University (CGI-U) Meeting, Tempe, AZ (March 22).
- White D. D.**, Quay R., Ferguson D. B., Buizer, J. L., Guido, Z., & Chhetri. L. (2013). *Linking climate change science and adaptation policy at the community scale through anticipatory governance: A review of concepts with application to Arizona communities*. Invited presentation for the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 12).
- White, D. D.**, Gober, P., Sampson, D. A., Quay, R., & Kirkwood, C. (2013). *Socio-hydrology modeling for an uncertain future, with examples from the USA and Canada*. Invited presentation for the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 11).
- White, D. D.** (2012). *Boundary work for water sustainability and urban climate adaptation: Lessons from the Decision Center for a Desert City*. Invited presentation for Carnegie Mellon University, Center for Climate and Energy Decision Making, Pittsburgh, PA (Nov 12).

REFEREED PRESENTATIONS AT INTERNATIONAL AND NATIONAL CONFERENCES (2010 – PRESENT)

- Whitney, K. M., Vivoni, E. R., **White, D. D.**, Wang, Z., Quay, R., Mahmoud, M. I., & Templeton, N. P. (2024, February). *Enhancing the Accessibility, Applicability, and Interactions of Satellite-Informed Hydrologic Projections Under Climate and Forest Changes for Water Managers*. In *104th AMS Annual Meeting*. AMS.
- Wild, T. B., Iyer, G., Chowdhury, A. K., Lamontagne, J., **White, D. D.**, Wessel, J., ... & Yarlagadda, B. (2023, December). *The Sustainable Energy Transition in Latin America and the Caribbean: A Multi-Sector Perspective*. *AGU23*.
- Whitney, K. Vivoni, E. Bohn, T., Wang, Z., Xiao, M., Mascaro, G., Mahmoud, M., **White, D. D.** (2021, December). *Warming-driven Snowfall Declines and Evaporative Increases Overwhelm Precipitation Increases Leading to Colorado River Streamflow Declines*. Presented to the American Geophysical Union Annual Meeting, New Orleans, LA (December 15).
- Lawless, K.* and **White, D. D.**, (2018, June). *Stakeholders perceptions of sustainable water governance: A mixed-methods case study in Pernambuco, Brazil*. Presented to 2018 International Symposium on Society and Resource Management (ISSRM), Snowbird, UT (June 17-22).
- Sullivan, A.* and **White, D. D.** (2018, June) *Unpacking perceptions of climate change across three cities in the Colorado River basin*. 2018 International Symposium on Society and Resource Management (ISSRM), Snowbird, UT (June 17-22).
- Horvath, V.* and **White, D. D.** (2018, June). *Public perceptions on transformational strategies for water sustainability in three cities dependent on the Colorado River*. Presented to 2018 International Symposium on Society and Resource Management (ISSRM), Snowbird, UT (June 17-22).
- du Bray, M., Wutich, A., Larson, K. L. **White, D. D.**, and Brewis Slade, A. A. (2017, March). *Bringing emotion into climate change in four island nations*. Presented to 77th Annual Meeting of the Society for Applied Anthropology. (March 28-April 1).

- Gober, P., Sampson, D. A., Quay, R., **White, D. D.**, and Chow, W. (2016, December). *Urban adaptation to mega-drought: Anticipatory water modeling, policy, and planning in Phoenix*. Presented to the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 14).
- Maciejewski, R., Mascaro, G., **White, D. D.**, Ruddell, B. L., Aggarwal, R., and Sarjoughian, H. (2016, December). *Visual analytics for the food-water-energy nexus in the Phoenix active management area*. Presented to the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 14).
- Bohn, T. J., Vivoni, E. R., Mascaro, G., and **White, D. D.** (2016, December). *Impacts of land cover and land use change on the hydrology of the US-Mexico border region, 1992-2011*. Presented to the American Geophysical Union Annual Meeting, San Francisco, CA (Dec 14).
- Bohn, T. J., Mascaro, G. **White, D. D.**, & Vivoni, E. R. (2015, January). *Effects of land use on land-atmosphere fluxes and moisture transport in the North American Monsoon Region*. Presented to the 29th Conference on Hydrology, 95th Annual Meeting of the American Meteorological Society (AMS), Phoenix, AZ (January 4-8).
- White, D. D.**, Withycombe Keeler, L., Wiek, A., & Larson, K. L. (2013, June). *Envisioning the future of water governance in central Arizona: A survey of water decision makers*. Presented to the 19th International Symposium on Society and Resource Management (ISSRM), Estes Park Center, CO (June 4-8).
- White, D. D.**, Wiek, A., Keeler, L., Larson, K., Quay, R., & Basile, G. (2012, June). *Selecting and assessing distinct scenarios for sustainable water governance strategies in Phoenix, Arizona USA*. Presented to the 18th International Symposium on Society and Resource Management (ISSRM), Edmonton, Alberta, Canada (June 17-22).
- Aktipis, C.A., Cronk, L., **White, D. D.**, & Wutich, A. (2011, March). *Resource management and risk pooling: Exploring the viability of indigenous solutions for modern resource management problems*. Paper presented at Resilience 2011—Resilience, Innovation, and Sustainability: Navigating the Complexities of Global Change, Second International Science and Policy Conference, Tempe, AZ (March 11-17).
- White D. D. & Withycombe Keeler, L. (2011, September). *WaterSim: Research on water sustainability and urban climate adaptation at the Decision Center for a Desert City*. Expo Presentation at U.S. Congressional Hazards Caucus, Hart Senate Building, Washington, D.C., (September 7).
- White, D. D.** (2011, June). *Advancing theory and methods for boundary organizations at the interface of science and policy*. Paper presented at the 16th International Symposium on Society and Resource Management, Madison, WI.
- White, D. D.**, Larson, K. L., Gober, P., Harlan, S. & Wutich, A. (2010, June). *Divergent perspectives on water resource sustainability in a public-policy-science context: A tripartite conceptual model of human-ecological judgments*. Paper presented at the 15th International Symposium on Society and Resource Management, Corpus Christi, TX (June 6-10).
- Cole, Z. & **White, D. D.** (2010, June). *Native American environmental values and natural resource management practices: Quileute tribal perspectives*. Paper presented at the 15th International Symposium on Society and Resource Management, Corpus Christi, TX (June 6-10).
- White, D. D.**, A.Y. Wutich, K.L. Larson, P. Gober, T. Lant, & C. Senneville. (2010, February). *How do we better link knowledge and action for environmental decision making?* Presented at the 2010 AAAS Annual Meeting, San Diego, CA (February 21).

TECHNICAL REPORTS (2010 – PRESENT)

- White, D.D.**, E.H. Elias, K.A. Thomas, C.E. Bradatan, M.W. Brunson, A.M. Chischilly, C.A.F. Enquist, L.R. Fisher, H.E. Froehlich, E.A. Koebele, M. Méndez, S.M. Ostoja, C. Steele, and J.K. Vanos, (2023). *Ch. 28. Southwest*. In: Fifth National Climate Assessment. Crimmins, A.R., C.W. Avery,

D.R. Easterling, K.E. Kunkel, B.C. Stewart, and T.K. Maycock, Eds. U.S. Global Change Research Program, Washington, DC, USA. <https://doi.org/10.7930/NCA5.2023.CH28>

- Quay, R. Godwyll, J. & **White, D. D.** (2018). *An assessment of water sustainability indicators for the Colorado River Basin*. Prepared for The Babbitt Center for Land and Water Policy, Lincoln Institute of Land Policy. Tempe, AZ: Decision Center for a Desert City.
- Quay, R., Hester, C., Larson, K. L., & **White, D. D.** (2018) Urban landscape water use research evaluation. Water Research Foundation Project #4633. Denver, CO: Water Research Foundation.
- Larson, K. L., **White, D. D.**, Gober, P., Kirkwood, C. W., Smith, V. K., Nelson, M. C., Redman, C. L., & Wittlinger, S. K. (2013). *Advancing science in support of water policy and urban climate change adaptation at Arizona State University's Decision Center for a Desert City: A synthesis of interdisciplinary research on climate, water, and decision making under uncertainty*. Tempe, AZ: Decision Center for a Desert City, Arizona State University. Technical Report 13-02.
- Middel, A., Quay, R., & **White, D. D.** (2013). *Water reuse in central Arizona*. Tempe, AZ: Decision Center for a Desert City, Arizona State University. Technical Report 13-01.
- White, D. D.**, Aquino, J. F., & Johnston, K. (2011). *Yosemite National Park 2010 Transportation Experience Survey Final Technical Report*. (Prepared for David Evans and Associates and Yosemite National Park). Phoenix, AZ: Arizona State University.

TEACHING & MENTORING EXPERIENCE

COURSES TAUGHT

CRD 500 – Research Methods	Fall 2006, 2008, 2009, 2010, 2011
CRD 494/598 Special Topics: Botswana Summer Study Abroad	Summer 2018, 2019
CRD 693 – Fieldwork	Spring 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2020, 2022, 2023, 2024
PRM 301 – Sustainable Communities	Spring 2007, 2009
PRM 303 – Program Planning	Fall 2002, 2003, 2004, 2005, 2009
PRM 370 – Public Lands Management	Fall 2002, 2003, 2004, 2005, 2006, 2008, 2009, 2012, 2013, 2014, 2016, 2018, 2019
PRM 380 – Wilderness and Parks in America	Spring 2002, 2003, 2004, 2005, 2007
PRM 470 – Environmental Interpretation and Education	Spring 2003, 2004, 2005, 2009, 2011
PRM 480 – Natural Resource Tourism	Spring 2002
REC 594 – ST: Society and Natural Resources	Spring 2005
SOS 591 – Community of Graduate Scholars	Fall 2018

POSTDOCTORAL SCHOLAR MENTORING

Renee Obringer, National Socioenvironmental Synthesis Center (SESYNC) Employment: Assistant Professor, Penn State, Department of Energy and Mineral Engineering	2019 – 2021
Abigail Sullivan, ASU Decision Center for Desert City Employment: Research Scientist, US Environmental Protection Agency	2016 – 2018

Theodore Bohn, ASU Decision Center for Desert City (with Enrique Vivoni) Employment: Data Scientist, WattIQ	2014 – 2016
Dara Wald, ASU Decision Center for Desert City (with Erik Johnston) Employment: Associate Professor, Texas A&M University	2013 – 2015
Moreno, H., ASU Decision Center for Desert City (with Enrique Vivoni) Employment: University of Oklahoma, Assistant Professor	2012 – 2014

GRADUATE MENTORING – DOCTORAL LEVEL

DISSERTATION COMMITTEE CHAIR

Marzieh Rezaei Ghaleh, Design, Environment and the Arts (Design) (Co-chair)	
Victor Ruiz-Aviles, Environmental Social Sciences	
Krista Lawless, Environmental Social Sciences (Co-chair)	
Marissa Manheim, Sustainability. Employment: University at Buffalo	2024
Glorynel Ojeda, Sustainability. Employment: National Renewable Energy Laboratory	2022
Adenike Opejin, Sustainability (Co-chair). Employment: Babbitt Center for Land and Water Policy	2022
J. Leah Jones, Sustainability. Employment: Assistant Professor, University of Waterloo	2021

DISSERTATION COMMITTEE MEMBER

Zhaocheng Wang, Civil, Environmental and Sustainable Engineering	2022
Kristin Whitney, Geological Sciences	2021
Charlotte Till, Anthropology	2021
Adil Mounir, Civil, Environmental and Sustainable Engineering	2022
Xin Guan, Civil, Environmental and Sustainable Engineering	2022
Paul Chakalian, Environmental Social Sciences	2019
Christine DeMyers, Anthropology	2019
Lauren Gentile, Environmental Social Sciences	2016
Lauren Keeler, Sustainability	2014
Margaret White, Plant Biology	2011
Bethany Cutts, Biology	2010

GRADUATE MENTORING – MASTER’S LEVEL

MASTER’S CHAIR OR CO-CHAIR

Adora Shortridge, M.S. Sustainability (co-chair)	2021
Veronica Horvath, M.S. Sustainability	2019
Zoe Stein, Sustainability, M.S. Sustainability (Co-chair)	2019
Natalie Mallue, M.S. Sustainability	2019
Ellie Rauh, M.S., Sustainability	2018
Krista Lawless, MSTP, Master of Science and Technology Policy	2018
Simon Rubin, M.S., Recreation and Tourism Studies	2011
Zachary Cole, M.S., Recreation and Tourism Studies	2009

Jessica Aquino, M.S., Recreation and Tourism Studies	2008
Jill Wodrich M.S., Recreation and Tourism Studies	2007
Troy Waskey, M.S., Recreation and Tourism Studies	2007
Caryn Masterson, M.S., Recreation and Tourism Studies	2007
Lynne Langelo, M.S., Recreation and Tourism Studies	2007
Pete Stevens, M.S., Recreation and Tourism Studies	2007
Amy Racki, M.S. Recreation	2007

MASTER'S THESIS COMMITTEE MEMBER

Z. Chang, M.S., Computer Science	2015
Laurel Kruke, M.S., Sustainability	2015
Nigel Forrest, M.S., Sustainability	2011
Maren Mahoney, M.A., Sustainability	2011
Marie Fujitani, M.S., School of Life Sciences	2010
Chelsea McKinney, M.S., Recreation and Tourism Studies	2009
Jason Howard, M.S. Geography	2008
Cameron Herzfeld, M.S., Geography	2004
Michael Caulkins, M.S., Kinesiology	2004
Lisa Machnik, M.S. Recreation	2002

GRADUATE RESEARCH ASSISTANTS FUNDED BY LAB

Marisa Manheim, School of Sustainability	2022 – 2023
Ame Min-Venditti, School of Sustainability	2022 –
Marzieh Rezaei Ghaleh, Design, Environment and the Arts (Design)	2022 –
Glorynel Ojeda-Matos, School of Sustainability	2019 – 2022
Leah Jones, School of Sustainability	2016 – 2021
Adora Shortridge, School of Sustainability	2019 – 2020
Josephine Godwyll, School of Community Resources and Development	2018 – 2019
Megan Wheeler, School of Life Sciences	2018 – 2019
Veronica Horvath, School of Sustainability	2017 – 2019
Zhaocheng Wang, School of Sustainable Engineering and the Built Environment	2017 – 2019
Ellie Rauh, School of Sustainability	2017 – 2018
Cyrus Hester, School of Sustainability	2016 – 2018
Krista Lawless, School for the Future of Innovation in Society	2016 – 2018
Michael Steptoe, School of Computing, Informatics, and Decision Systems Engineering	2015 – 2018
Christine DeMyers, School of Human Evolution and Social Change	2016 – 2017
Jenita Gautam, School of Sustainable Engineering and the Built Environment	2016 – 2017
Brandon Ruiz, School of Geographical Sciences and Urban Planning	2016 – 2017
Zoë Stein, School of Sustainability	2016 – 2017
Danielle Chipman, School of Sustainability	2015 – 2017
Ruby Upreti, School of Sustainable Engineering and the Built Environment	2015 – 2017

Rhian Stotts, School of Human Evolution and Social Change	2015 – 2016
Charlotte Till's, School of Human Evolution and Social Change	2015 – 2016
Yujia Zhang, School of Geographical Sciences and Urban Planning	2015 – 2016

UNDERGRADUATE MENTORING

HONORS THESIS

Risa Fish, Public Service and Public Policy (Sustainability) (member)	2023
Gisselle Gregorio, B.S., Sustainability (chair)	2020
Julia Brummand, B.S., Sustainability (member)	2012
C. Snyder, B.S., Sustainability (member)	2011
Krystle Delgado, B.A. Nonprofit Leadership and Management (member)	2009

UNDERGRADUATE RESEARCH AIDES FUNDED BY LAB

Anna Bartholomew, School of Sustainability	2018 – 2019
Elyse Kats, School of Sustainability	2018 – 2019
Melisa Baykent, Economics, W. P. Carey School of Business,	2017 – 2018
Julia Colbert, School of Sustainability and School of Geographical Sciences and Urban Planning	2017 – 2018
Enrique Bojorquez, School of Geographical Sciences and Urban Planning,	2015 – 2016
Suhas Venkatesh Murthy, School of Computing, Informatics, and Decision Systems Engineering	2018
Tyler Micek, School of Sustainability	2018
Kyle Ryder, School of Geographical Sciences and Urban Planning	2018
Zoë Stein, School of Sustainability	2016
Derek Duran, School of Sustainability	2016
Jessica Hoffmann, School of Sustainability	2016
Keenan Lally, Ira A. Fulton School of Engineering	2016
Ellie Rauh, School of Sustainability	2016
Koranis Tanwisuth, Department of Psychology and W. P. Carey School of Business	2015

SERVICEPROFESSIONAL SERVICE

GRANT PROPOSAL REVIEWER

Swiss National Science Foundation, Reviewer, Sinergia	2021
National Science Foundation, Reviewer, Science of Science: Discovery, Communication, and Impact (SoS:DCI)	2021
National Science Foundation, Reviewer, Division of Social and Economic Sciences, Decision, Risk and Management Sciences	2018
National Science Foundation, Reviewer, Division of Social and Economic Sciences, Decision, Risk and Management Sciences	2014

National Science Foundation, Panel Reviewer, Integrative Graduate Education and Research Traineeship 2011

PROFESSIONAL SERVICE – LEADERSHIP

Fifth U.S. National Climate Assessment, Lead Author, Southwest 2021 – 2023
 Fourth U.S. National Climate Assessment, Member and Chapter Author 2017 – 2018
 City of Phoenix Water Policy Advisory Committee, Member and Chair 2015 – present
 International Association for Society and Natural Resources, Leadership Council 2014 – 2017
 Society of American Foresters, Wilderness Management Working Group Chair 2003 – 2005

DEPARTMENT, COLLEGE, AND UNIVERSITY SERVICE

COMMITTEES AND TASK FORCES

University SDG & Beyond Task Force 2020 –
 University Times Higher Education Impact Ranking Task Force 2019 –
 Graduate Curriculum Committee, School of Community Resources and Development, 2002 –
 Personnel Committee, School of Community Resources and Development 2012 – 2014
 Faculty Honors College Advisor, School of Community Resources and Development, 2006 – 2014

RECOGNITION & AWARDS

Fellow, PLoS Alliance across ASU, UNSW Sydney and Kings College London 2015 –
 Inaugural Fellow, Global Security Initiative, Arizona State University 2015 – 2018
 Community Solutions Scholar Award, College of Public Service and Community Solutions, Arizona State University 2016
 Arizona State University Leadership Academy 2015
 Research Achievement Award, ASU School of Community Resources & Development 2015
 Finalist, Water Consciousness Challenge, The New Arizona Prize 2014
 “Celebrating Natural Resources” Distinguished Alumni Award, University of Idaho 2014
 President’s Medal for Social Embeddedness, Arizona State University 2006
 Research Achievement Award, School of Community Resources and Development
 Teaching Achievement Award, School of Community Resources and Development
 Teaching Achievement Award, School of Community Resources and Development
 Alumni Outstanding Faculty Award, School of Community Resources and Development
 John Hosner Memorial Scholarship, Virginia Tech, Department of Forestry, and the Colonial Agricultural Educational Foundation 2002

MEDIA

NATIONAL AND INTERNATIONAL MEDIA

Interviewed for “Climate Change’s \$150 Billion Hit to the U.S. Economy” by Amrith Ramkumar, The Wall Street Journal, Nov 14, 2023. <https://www.wsj.com/science/environment/climate-change-us-economy>

- Interviewed for “No place in the US is safe from the climate crisis, but a new report shows where it’s most severe” by Ella Nilsen, CNN, Nov 14, 2023. <https://amp.cnn.com/cnn/2023/11/14/us/national-climate-assessment-extreme-weather-costs/index.html>
- Interviewed for “Sweeping government report warns of ‘daunting’ climate fight” by Zack Colman, Politico, Nov 14, 2023. <https://www.politico.com/news/2023/11/14/government-report-climate-change-costs-rise-00126958>
- Interviewed for “‘Every bit matters’: Six key takeaways from the latest U.S. climate report” by Hayley Smith and Ian James, LA Times, Nov 14, 2023, <https://www.latimes.com/environment/story/2023-11-14/national-climate-assessment-report>
- Interviewed for “Three states agree to reduce water usage so the Colorado River doesn’t go dry” by Evan Bush, NBC News, May 22, 2023. <https://www.nbcnews.com/science/science-news/arizona-california-nevada-cut-water-usage-drought-hit-colorado-river-rcna85567>
- Interviewed for “States Propose Landmark Deal to Conserve the Colorado River” by Will Sullivan, Smithsonian Magazine, May 24, 2023. <https://www.smithsonianmag.com/smart-news/states-propose-landmark-deal-to-conserve-the-colorado-river-180982235/>
- Interviewed for “Historic Colorado River deal not enough to stave off long-term crisis, experts say” by Oliver Milman, The Guardian, May 23, 2023. <https://www.theguardian.com/environment/2023/may/23/colorado-river-water-usage-deal-analysis>
- Interviewed for “Colorado River deal brings relief, but is it a short-term solution to a long-term crisis?” by Sharon Udasin, The Hill, May 28, 2023. <https://thehill.com/policy/equilibrium-sustainability/4022988-colorado-river-deal-brings-relief-but-is-it-a-short-term-solution-to-a-long-term-crisis/>
- Interviewed for Hobbs hits the ground running in pivotal year for Arizona water by Zack Budryk, The Hill, January 5, 2023. <https://thehill.com/policy/energy-environment/3798980-hobbs-hits-the-ground-running-in-pivotal-year-for-arizona-water/>
- Opinion: What to do about the Colorado River’s megadrought ‘code red’ by Dave D. White, Washington Post, August 18, 2021. <https://www.washingtonpost.com/opinions/2021/08/18/what-do-about-colorado-rivers-megadrought-code-red/>
- Interviewed for Cape Town's Water Crisis by Randall Balmer, The Briefing Powered by Dartmouth on SiriusXM Insight Channel 121, February 10, 2018. <https://soundcloud.com/siriusxm-news-issues/the-briefing-cape-towns-water-crisis>
- Interviewed for “Water Level At Lake Mead, The Country's Largest Reservoir, Is At Historic Low” by Meghna Chakrabarti, National Public Radio, Here & Now, May 31, 2016. <http://www.wbur.org/hereandnow/2016/05/31/lake-mead-reservoir-low>
- Featured in ASU National Television Commercial, Learn to Thrive Spot "Next Semester," with 100+ national TV airings. <https://vimeo.com/139046185>
- Interviewed for “La ciutat més insostenible del món” by Andy Robinson, La Vanguardia (Barcelona, Spain), May 11, 2015, <http://www.lavanguardia.com/20140517/54408007254/la-ciutat-mes-insostenible-del-mon-andy-robinson.html>
- Interviewed for and quoted in “Parched Cities Share Water in West Longstanding Rivals Phoenix and Tucson, Hit by Drought, Stop Going It Alone” by Jim Carlton, The Wall Street Journal, October 30, 2014. <http://online.wsj.com/articles/parched-cities-share-water-in-west-1414711838>
- Interviewed for and quoted in “An Arid Arizona City Manages Its Thirst” by Fernanda Santos, The New York Times, June 16, 2013. http://www.nytimes.com/2013/06/17/us/an-arid-arizona-city-manages-its-thirst.html?hpw&_r=2&
- Interviewed by Jamie Howell and appeared in documentary film “Pedal Driven: A Bikeumentary” <http://pedaldriven.howellatthemoon.com/>

REGIONAL, STATE, AND LOCAL MEDIA

- Interviewed for “Arizona crackdown on groundwater use could crimp suburban growth” by Tony Davis, Tucson.com, January 14, 2023. https://tucson.com/news/local/subscriber/arizona-crackdown-on-groundwater-use-could-crimp-suburban-growth/article_e441c7aa-9123-11ed-b02c-1b8c62030c4a.html
- Interviewed for “Biden Administration to Include Special Envoy for Climate On National Security Council” by Steve Goldstein, KJZZ, November 24, 2020. <https://kjzz.org/content/1638331/biden-administration-include-special-envoy-climate-national-security-council>
- Interviewed for “Study says Phoenix reservoirs are resilient to warming, scientists warn risks remain” by Ian James, Arizona Republic, June 7, 2020. <https://www.azcentral.com/story/news/local/arizona-environment/2020/06/07/phoenix-srp-reservoirs-resilient-climate-change/3136369001/>
- Interviewed for “How COVID-19 is impacting the environment as Earth Day turns 50” by Alexa Block, 12 News, April 22, 2020, <https://www.12news.com/article/tech/science/environment/how-covid-19-is-impacting-the-environment-as-earth-day-turns-50/75-a798c531-5fd6-4049-a074-049fb6621315>
- Interviewed for ‘Global heating'; 'climate crisis': Why one publication is shifting its language on environmental issues” by Priscilla Totiyapungprasert, Arizona Republic, May 17, 2019. <https://www.azcentral.com/story/news/local/arizona-environment/2019/05/17/global-heating-climate-crisis-guardian-changing-its-wording-environment/3709972002/>
- Interviewed for “President Trump Signs The Drought Contingency Plan. More Water Work Ahead” by Bret Jaspers, Mark Brodie, Lauren Gilger, April 16, 2019, Associated Press, <https://kjzz.org/content/884896/president-trump-signs-drought-contingency-plan-more-water-work-ahead>
- Interviewed for “President Trump is partly right about the Democrats' Green New Deal” by Annalee Monroe, azcentral.com, Mar 17, 2019. <https://www.azcentral.com/story/news/politics/fact-check/2019/03/17/trump-green-new-deal-would-take-away-cars-and-airplanes-he-right/2865232002/>
- Interviewed for Lack of Arizona drought plan would mean chaos and uncertainty, water experts say” by Tony Davis, Arizona Daily Star, Jan 27, 2019. https://tucson.com/news/local/lack-of-arizona-drought-plan-would-mean-chaos-and-uncertainty/article_504b2d2e-5d4f-5237-a1eb-5df26eb4ecfa.html
- Interviewed for “Explaining dire climate forecast amid White House 'misinformation” by Brahm Resnick, December 2, 2018, 12 News. <https://www.12news.com/article/news/politics/sunday-square-off/explaining-dire-climate-forecast-amid-white-house-misinformation/75-0314a014-acfa-4c6c-ba18-a20341e2a1e9>
- Interviewed for “Climate Assessment” by Ted Simons, Arizona Horizon, Arizona PBS. <https://www.pbs.org/video/11-29-18-climate-assessment-phoenix-childrens-chorus-hh33yb/>
- Interviewed for “New urgency about dealing with Arizona's historic drought” by Brahm Resnick, May, 20, 2018, 12News, <https://www.12news.com/article/news/politics/sunday-square-off/new-urgency-about-dealing-with-arizonas-historic-drought/75-558960491>
- Interviewed for “Central Arizona Project Attempts To End Conflict With Other Colorado River States” by Steve Godstein, May 2, 2018, KJZZ, <https://theshow.kjzz.org/content/638387/central-arizona-project-attempts-end-conflict-other-colorado-river-states>
- Interviewed for “Lessons for Phoenix, as 'Day Zero' approaches for people in Cape Town”, Fox10 Phoenix, January 20, 2018. <https://www.fox10phoenix.com/news/lessons-for-phoenix-as-day-zero-approaches-for-people-in-cape-town>
- Interviewed for “What Water Challenges Are Communities Like New River Facing?” By Steve Goldstein, October 12, 2017, KJZZ. <http://kjzz.org/content/550415/what-water-challenges-are-communities-new-river-facing>
- Interviewed for “Amid Heat Wave, Australia Facing Similar Issues As Arizona Summers” By Mark Brodie, February 23, 2017, KJZZ. <http://kjzz.org/content/439644/amid-heat-wave-australia-facing-similar-issues-arizona-summers>

- Interviewed for “ASU Will Investigate Climate Change's Threat To National Security” By Steve Goldstein, Sept 23, 2016, KJZZ. <http://kjzz.org/content/369193/asu-will-investigate-climate-changes-threat-national-security>
- Interviewed for “John McCain's Plan Looks To Safeguard Arizona's Water Future” By Steve Goldstein, July 20, 2016, KJZZ. <http://kjzz.org/content/337967/john-mccains-plan-looks-safeguard-arizonas-water-future>
- Interviewed for “What drought? Nestle plans \$35 million plant to bottle water in Phoenix” by Brandon Loomis, Arizona Republic, May 30, 2016. <http://www.azcentral.com/story/news/local/arizona-water/2016/05/19/what-drought-nestle-plans-35-million-plant-bottle-water-phoenix/84599910/>
- Interviewed for “How Arizona, Western States Plan To Deal With Possible Water Shortages” by Steve Goldstein, KJZZ, May 24, 2016. <http://science.kjzz.org/content/309948/how-arizona-western-states-plan-deal-possible-water-shortages>
- Interviewed for “Ducey Addresses Water Concerns To Ensure Long Term Security” by Steve Goldstein, Jan 13, 2016, KJZZ. <http://kjzz.org/content/250904/ducey-addresses-water-concerns-ensure-long-term-security>
- Interviewed for “Sunday Square Off with Brahm Resnick” NBC Channel 12, Arizona, December 29, 2015. <http://www.12news.com/story/news/politics/sunday-square-off/2015/11/29/sunday-square-off-water-episode-what-can-arizona-do/76548296/>
- Interviewed for “What Impact California’s Water Shortage Has On Arizona” by Steve Goldstein, April 15, 2015, KJZZ, <http://kjzz.org/content/127072/what-impact-californias-water-shortage-has-arizona>
- Interviewed for “California deals with severe water shortage while Arizona stockpiles supply” by Justin Pazera, ABC Channel 15 Arizona. <http://www.abc15.com/news/state/california-deals-with-severe-water-shortage-while-arizona-stockpiles-supply>
- Interviewed for “Arizona farmers take hit to stave off water crisis” by Brenna Goth, Arizona Republic, December 13, 2014. <http://www.azcentral.com/story/news/local/arizona/2014/12/13/ariz-farmers-take-hit-stave-water-crisis/20346417/>
- Interviewed for “Sunday Square Off with Brahm Resnick” NBC Channel 12, Arizona, November 30, 2014. <http://www.azcentral.com/media/cinematic/video/19701111/az-water-supply-how-worried-should-you-be/>
- Interviewed for “Sustainability: Phoenix-Tucson Water Agreement,” by Ted Simons, Arizona Horizon, PBS Eight, October 21, 2014. <http://www.azpbs.org/arizonahorizon/detailvid.php?id=15190>
- Interviewed for “Phoenix And Tucson Make Innovative Water Conservation Deal” by Steve Goldstein, October 3, 2014, KJZZ. <http://kjzz.org/content/51822/phoenix-and-tucson-make-innovative-water-conservation-deal>
- Interviewed for “Innovative Solutions for a Shrinking Water Supply” by Mariana Dale, Arizona Republic, September 28, 2014. <http://www.azcentral.com/story/news/local/arizona/2014/09/28/arizona-water-scarcity-contest/16378517/>
- Interviewed for “What A Lake Mead Water Level Drop Means For Phoenix” By Steve Goldstein, July 09, 2014, KJZZ. <http://kjzz.org/content/37025/what-lake-mead-water-level-drop-means-phoenix>
- Interviewed for “Arizona water shortages forecast for next year” by Brahm Resnick for Arizona Nightly News, NBC 12, January 7, 2014. <http://www.azcentral.com/video/3020412772001>
- Interviewed for “What will the future hold for Glen Canyon Dam? Activists are still hoping to see dam demolished, lake drained in hopes of restoring majestic canyon” by Brandon Loomis, Arizona Republic, Oct 15, 2013. <http://www.azcentral.com/travel/articles/20131012glen-canyon-dam-lake-powell-future.html>
- Interviewed for “Water Conservation” by Lisette Martinez for NBC 12 News Phoenix at 5pm, July 20, 2012

Interviewed for “Only 10% take shuttle to Valley hiking trails, survey says,” by Philip Haldiman, Arizona Republic, News, July 10, 2012. <http://www.azcentral.com/news/articles/20120625phoenix-area-shuttle-trails-survey-prog.html>

Dave White: Decision on state park closures in need of alternatives, by Dave White, Arizona Republic, Opinion, February 10, 2009. <http://www.azcentral.com/arizonarepublic/opinions/articles/2009/02/10/20090210white10.html>