

Sarah Porter – biographical sketch

Sarah Porter is director of the Kyl Center for Water Policy at Arizona State University's Morrison Institute for Public Policy. Established in 2014, the Kyl Center promotes research, analysis, collaboration and open dialogue to build consensus in support of sound water stewardship solutions for Arizona and the West. The Kyl Center's current projects include:

- Arizona Water Blueprint, a data-rich interactive map of Arizona water resources and policy
- Arizona Colorado River Visualization Enterprise, an interactive data-visualization tool to enable water managers and stakeholders analyze and communicate about Colorado River supply scenarios
- <u>Arizona General Stream Adjudication Reform</u>, an ongoing effort to expedite resolution of the state's two stream adjudications
- <u>Water for and from Agriculture</u>, a USDA funded, multi-site project seeking to understand effective stakeholder engagement for addressing critical issues at the nexus of water and agriculture
- The Colorado River Visualization Enterprise, a data visualization tool enabling stakeholders to understand shortage impacts on Central Arizona water users and communities

Sarah came to the Kyl Center from the National Audubon Society, where she served as the Arizona state director and led Audubon's Western Rivers Project, a multistate initiative to protect and restore important river habitats in the Intermountain West. Before joining Audubon in 2006, Sarah spent fourteen years as an attorney in private practice, specializing in complex commercial litigation.

Sarah serves on the Governor's Water Augmentation, Innovation and Conservation Council, University of Arizona's Water Resources Research Center's External Advisory Council and the City of Phoenix's Environmental Quality and Sustainability Commission. A native of Phoenix, Sarah received her bachelor's degree with honors from Harvard College and her J.D. from Arizona State University College of Law, where she received the John S. Armstrong Award. She clerked for Hon. William C. Canby, United States Ninth Circuit Court of Appeals.

Kyl Center Publications

The Myth of Safe-Yield: Pursuing the Goal of Safe-Yield Isn't Saving Our Groundwater (2021)

Ten Tenets of Water Equity: Considerations for Community Water Systems (2021)

Lessons from the Past: What Changes to Arizona's Adjudication and Surface Water Statutes Will Survive Constitutional Review? (2020)

The Elusive Concept of an Assured Water Supply: The Role of CAGRD and Replenishment (2019)

The Arizona Drought Contingency Plan: A Tribal Perspective (2019)

The Price of Uncertainty (2018)

Other Publications

Roque, A., Wutich, A., Quimby, B., Porter, S., Zheng, M., Jobayer Hossain, M., Brewis, A., 2022. Participatory approaches in water research: A review. *Wiley Interdisciplinary Reviews: Water*, e1577

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Wutich, A., Beresford, M., Bausch, J.C., Eaton, W., Brasier, K.J., Williams, C.F. and Porter, S., 2020. Identifying stakeholder groups in natural resource management: Comparing quantitative and qualitative social network approaches. *Society & Natural Resources*, 33(7), pp.941-948.

Hondula, D.M., Sabo, J.L., Quay, R., Chester, M., Georgescu, M., Grimm, N.B., Harlan, S.L., Middel, A., Porter, S., Redman, C.L. and Rittmann, B., 2019. Cities of the Southwest are testbeds for urban resilience. *Frontiers in Ecology and the Environment*, 17(2).

Ferris, K. and Porter, S., 2017. Not Just Tilting at Windmills. Ariz. J. Envtl. L. & Pol'y, 8, p.22.