

BGNDRF Project Information Sheet

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PROFILE

Mr. Hightower is a Research Professor at the University of New Mexico in the Center for Water and the Environment, and Program Director of the New Mexico Produced Water Research Consortium, a joint effort by the NM Environment Department and New Mexico State University. Mike is a technical consultant to Sandia National Laboratories in the areas of water treatment, desalination, and energy and infrastructure resiliency research where he worked for 38 years. Mike holds Bachelor's and Master's degrees in civil and environmental engineering from New Mexico State University and has experience in aerospace, weapons, energy, and natural resources research, analysis, and engineering. His focus in the past two decades has been in the development of innovative distributed energy and water technologies to improve critical infrastructure and natural resource security, resiliency, and sustainability.