

Brackish Groundwater National Desalination Research Facility (BGNDRF) Newsletter



From the Manager: We are pleased to present another issue of our periodic newsletter. It is designed to be a brief, information-filled page that will be of interest to our customers and friends. Feedback is welcome. Please contact me at (575) 443-6553 or email me at: rshaw@usbr.gov. Kind Regards, Randy Shaw, PE

DWPR Grant Opportunity Announced

The Bureau of Reclamation is seeking proposals within two funding opportunity announcements to improve water treatment technologies aimed at increasing water management flexibility through new usable water supplies in the United States. The first is for research, laboratory studies and the second is for pilot projects.

Reclamation will make a total of up to \$1.4 million available for the funding opportunities. Research and laboratory studies may request up to \$150,000 and pilot projects may request up to \$400,000. Applicants are required to provide at least a 50 percent cost-share utilizing non-federal dollars. Institutions of higher education are not required to provide a cost-share for research and laboratory studies, but it is encouraged.

The funding opportunities are available at <http://www.grants.gov> by searching for announcement number R15AS00019 for research and laboratory studies and R15AS00021 for pilot projects. Applications are due on February 16, 2015, at 4:00 p.m. Mountain Standard Time.

Eligible applicants include individuals, institutions of higher education, commercial or industrial organizations, private entities, public entities and Indian Tribal Governments.

The Desalination and Water Purification Research Program is helping Reclamation and its partners confront widening imbalances between supply and demand in basins throughout the west through testing and development of new advanced water treatment technologies.

The DWPR Program priorities in 2015 are: (1) overcoming technical, economic and social barriers for direct and/or indirect potable reuse treatment, (2) novel processes and/or materials to treat impaired waters, and (3) concentrate management solutions leading to concentrate volume minimization for inland brackish desalination.

To learn more about Reclamation's Advanced Water Treatment activities, please visit: <http://www.usbr.gov/awt/>.

For More Information about BGNDRF: <http://www.usbr.gov/research/AWT/BGNDRF/index.html>

For More Information about the Desal Prize: <http://www.securingswaterforfood.org/the-desal-prize/>