

Success Stories

The Great Basin Fire Science Exchange shares regional successes in postfire restoration

Collaboration and cooperation to meet the native seed demands facing postfire landscapes in the Great Basin.

The Nevada Native Seed Partnership and other Great Basin partners are working to ensure that the right seed is in the right place at the right time to restore public lands and make them more resilient to climate change. This goal is outlined by the National Seed Strategy that relies on regional plant materials programs like the Bureau of Land Management's Great Basin Plant Conservation and Restoration Program for native seed and plant materials development to support restoration of plant communities burned in frequent fires.



The Nevada Native Seed Partnership and other Great Basin partners utilized BIL BAR funding in 2024 to support and grow collaboration around native seed and plant materials development.

- Funding to support six state and regional organizations.
- Collectively supporting 19 new staff in eight communities in Nevada, Idaho, and Utah.
- Cooperative efforts resulted in the collection and delivery of 10 million lbs of pure live seed of 31 native species (2 shrubs, 8 grasses, 21 forbs) from 92 collection locations.

This source-identified seed will be used to establish production fields to increase the quantity of seed of each native species. Ultimately this locally adapted seed will be made available to Great Basin land managers for use on those burned sites most closely matching that of the seed source.



Learn more about our partners, products, and activities at GreatBasinFireScience.org

