



The Right Seed in the Right Place at the Right Time: Tools for Sustainable Restoration

The Great Basin- Native Plant Project and Fire Science Exchange, the BLM Plant Conservation Program, the US Forest Service Rocky Mountain Research Station, and the Society for Ecological Restoration Great Basin Chapter are excited to bring you this webinar series on seeding and restoration that will provide an opportunity to highlight and discuss current research, case-studies, and tools that help inform applied restoration opportunities throughout the Great Basin. These webinars are free and open to the public. We encourage the participation of resource professionals, managers, cooperators, and partners interested in broadening the discussion of how these tools are relevant to sustaining our restoration investments at both ecological and economical scales. Webinar recordings and topic briefs will be posted on the Great Basin Fire Science Exchange website (www.gbfiresci.org). For more information contact Génie MontBlanc, Great Basin Fire Science Exchange, 775-784-1107; Anne Halford, Great Basin Native Plant Project, BLM, 208-373-3940; or Francis Kilkenny, Great Basin Native Plant Project, USFS RMRS, 208-373-4376.

Jan-May 2015 Webinar Series (click on the dates to register):

Seed Zones - January



[Jan 29](#): The development and use of seed zones, use of seed zones in the procurement and deployment of native plant materials, and provisional seed zones for native plants will be presented by Brad St. Clair, USFS; Vicky Erikson, USFS; and Andy Bower, USFS

Seed Collection, Seed Increase, and Purchasing Tools - February



[Feb 11](#): Wildland seed collection, Kayla Herriman, USFS

[Feb 12](#): Procurement and application of native plant material in the BLM, Paul Krabacher, BLM

[Feb 24](#): Purchase instruments - IDIQ, Doug Kendig, BLM

Restoration Equipment and Seeding Strategies - March



[Mar 04](#): Increasing broadcast seeding success, Jeff Ott, USFS

[Mar 05](#): Vegetation restoration in response to pinon and juniper control treatments, Bruce Roundy, BYU

[Mar 17](#): Assisted succession – context and tools, Jerry Benson, BFI Native Seeds

[Mar 19](#): Evaluating strategies for increasing native plant diversity in crested wheatgrass seedings, Kent McAdoo, UNCE

Mar TBA: Spray-on biological crusts, Jayne Belnap, USGS

Increasing Diversity in Seed Mixes - April



[Apr 01](#): Increasing integration of pollinator-friendly forbs in wildland restoration, Byron Love, USU

[Apr 08](#): NRCS role in developing native plant materials for federal land, Derek Tilley, NRCS

[Apr 29](#): Using field studies to find the most promising seed sources for restoration, Beth Leger, UNR

Weather Variability and Proactive Planning for Restoration - May



[May 12](#): Weather variability and forecasting tools for short and long-term restoration planning, Stuart Hardegree, ARS

[May 13](#): Climate, weather, and sagebrush seed sources - experimental insights on challenges and opportunities, Matt Germino, USGS

[May 20](#): Seed zones and climate change, Francis Kilkenny, USFS

And stay tuned for a webinar session on establishing sagebrush from planting stock in September!