

Altar Valley Rangeland Resilience Workshops

2021 Seeding Series - Workshop 3

Tuesday, October 5, 2021 * 10:30-1:00 PDT

<https://arizona.zoom.us/j/83187892980>

Workshop Goals

- Learn about the interactions between climate and future vegetation survival
- Discuss future projected conditions in the Altar Valley
- Develop content for a “quick guide” to seeding
- Prioritize areas for future field trips

Summary Agenda

Time	Activity
10:30	Welcome and Agenda Review
10:35	Overview of Workshops 1 and 2 - Sarah King and Julia Sittig, Altar Valley Conservation Alliance
10:40	What climate change means for soil moisture and plant regeneration - John Bradford, USGS
11:00	Plant traits and water availability - Caroline Havrilla, Colorado State University
11:20	Break
11:30	Projected future conditions and potential grass species response in the Altar Valley - Anne Gondor, University of Arizona <ul style="list-style-type: none">• Follow-up question: What species seem to be best surviving drought in the Altar Valley?
11:50	Tools: Seeding for the Future <ul style="list-style-type: none">• EcoRestore portal - Elise Gornish, University of Arizona• RangeDocs - Amber Dalke, University of Arizona
12:10	Seeding Guide <ul style="list-style-type: none">• Small-group discussions to build upon content from past workshops
12:40	Field trips

	<ul style="list-style-type: none">● Prioritize areas for seeding field trips and identify potential co-conveners
12:45	Conclusions and next steps <ul style="list-style-type: none">● Biggest takeaways from this workshop series● Logistical suggestions for future workshops (format, timing, participants, etc.)● Feedback on potential topic for 2022 Rangeland Resilience workshop series
1:00	Adjourn