

SUPPLYING RESTORATION

ser-insr.org/native-seed-film

About the Film

Holden Films partnered with the Society for Ecological Restoration (SER) and Bureau of Land Management to produce a nine-episode series and feature-length documentary about the native seed supply chain.

Filmed over four seasons, this series explores the people working to scale up the supply of native seeds to meet the growing restoration demand, weaving together footage with seed collectors, farmers, researchers and land managers across the western United States. We see the staggering scale of damage to vast landscapes, and we meet tenacious people who are finding creative, scrappy solutions to restore ecosystems one seed at a time.

The International Network for Seed-Based Restoration

This film was made possible by the International Network for Seed-Based Restoration, whose mission is to foster understanding and advancement of seed ecology, conservation, and seed-based restoration of degraded systems. This network is a section of the Society for Ecological Restoration that brings together professionals, scientists, practitioners, students, industry, government and organizations such as botanic gardens from the international community who have an interest in promoting and enhancing seed-based solutions in restoration.

This film is for viewer information only and does not imply endorsement by North Valley Public Library of any of the film's sponsors or of any product or service.

Mentioned in Film

Comstock Seed Western Nevada/Tahoe Basin | comstockseed.com

Deschutes Basin Seedbank Deschutes & John Day Basins, Oregon | dbnpseed.org

Corvallis Plant Materials Center Corvallis, Oregon | nrcs.usda.gov/plant-materials/orpmc **BFI Native Seeds** Moses Lake, Washington | bfinativeseeds.com

Great Basin Seed Ephraim, Utah | greatbasinseeds.com

Resources

<u>Digital</u>

The MT Native Seed Network

dnrc.mt.gov/Forestry/Conservation-Nursery/Native-Seed-Program

As a eco-regional production hub for The National Seed Strategy, the Network brings together public and private conservation practitioners that are working in the native seed industry. Genetically-rich/eco-type seed is derived from wild plant populations and produced on a largescale in Missoula. Seed is accessible to all partners and customers to restore and enhance ecosystems throughout Montana.

The National Seed Strategy

arcg.is/0SSa4u

The National Seed Strategy for Rehabilitation and Restoration was written in 2015 by the Plant Conservation Alliance Federal Committee in cooperation with Federal and non-Federal partners. The aim is to enhance coordination and a framework for building an adequate supply of native seeds.

Bureau of Land Management: Plant Conservation & Restoration blm.gov/programs/natural-resources/native-plant-communities

As wildfires and other climate-driven disasters continue to devastate the U.S., this Program is working to ensure land managers across the country are able to buy the native seed that will work to restore native plant communities that provide wildlife habitat, ecosystem services, and recreational opportunities for all Americans to enjoy.

U.S. Forest Service: Native Plant Materials

fs.usda.gov/wildflowers/Native_Plant_Materials

Learn about native gardening, developing native plant materials, protecting genetic resources, and more from the USDA Forest Service site.

Montana Native Plant Society mtnativeplants.org

The goals of the Montana Native Plant Society are to preserve, conserve, and study the native plants and plant communities of Montana, and to educate the public about the values of our native flora.

Native Plants Finder

nativeplantfinder.nwf.org

This website will help you find the best native plants specifically for your area that attract butterflies and moths and the birds that feed on their caterpillars, based on the scientific research of Dr. Douglas Tallamy.

<u>Print</u>

The Magic of Montana Native Plants: A Gardener's Guide to Growing Over 150 Species from Seed, Sheila Morrison

This book has everything the intrepid gardener needs to know about growing these species from seed: germination requirements, planting media, watering, and growing instructions. Native plant growers will find it an invaluable aid.

Real Gardens Grow Natives: Design, Plant & Enjoy a Healthy Northwest Garden, Eileen M. Stark

This book informs, captivates, and compels us to turn our conventional yards into beautiful, functional, and humane landscapes that give back to a diverse community of life. Welcoming wildlife and maintaining a lovely landscape are not mutually exclusive.