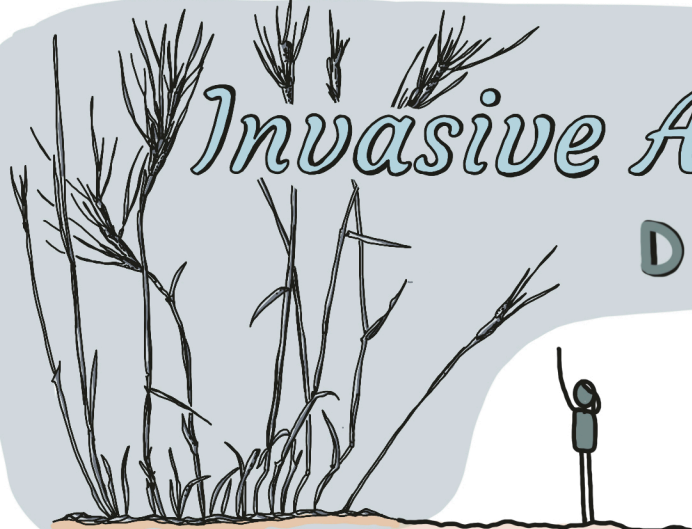


Invasive Annual Grass Workshop

DAY 2 • December 15, 2020



MODERATED by ANYA TYSON

grow THE CORE

Reclaiming At-Risk and Converted Lands

MANAGING INVASIVE ANNUAL GRASSES, ANNUALLY

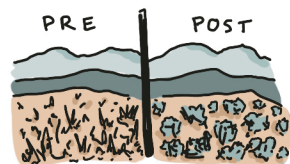
with Harry Quicke, Lynne Silva, Carter Crouch, Bill Dragt + Debbie Wood

WORKS by CELLULOSE BIOSYNTHESIS



150 REPLICATED FIELD SITES

REMOVAL OF ANNUAL GRASSES + RELEASE OF PERENNIAL GRASSES



HERBICIDE TREATMENTS MUST BE DONE ANNUALLY



PREScribed FIRE + HERBICIDE
-EXPENSIVE and TRICKY TOPOGRAPHY

DRILL SEEDING TO GET PERENNIALS BACK
SEEDING SUCCESS IS EXTREMELY DIFFICULT

more research is needed on BACTERIA (PSEUDOMONAS) TREATMENT

CASE STUDIES FOCUSED ON MEDUSAHEAD

PROMOTING NATIVE PERENNIALS IN RESTORATION and MANAGEMENT

With Owen Baughman, Sarah Kulpa and Roger Sheley



NATIVE PERENNIALS are the FOUNDATION OF resilient ecosystems



SEED ZONES
•Where seeds can be transferred for best chance of success

WE ARE DESIGNED FOR SUCCESS IN OUR HABITAT

ECOSOURCE NATIVE SEEDS & RESTORATION

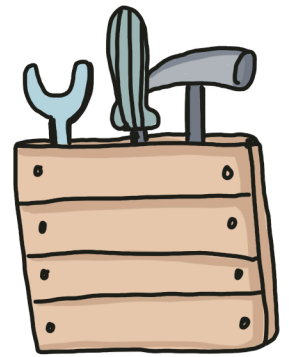
native seed collaboratives



herbicide protection seed technologies

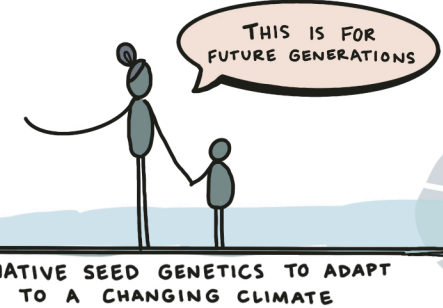
how to scale up?

THESE ARE ONE OF MANY TOOLS IN THE TOOLBOX



HISTORY of the BURNS AREA

treatment takes time and there are no easy solutions



NATIVE SEED GENETICS TO ADAPT TO A CHANGING CLIMATE

we are on a collective journey...

SCIENCE INFORMED MANAGEMENT

LOCAL VALUES and KNOWLEDGE TO INFORM DECISION-MAKING

landscape-scale problems need landscape-scale funding

PUTTING IT ALL TOGETHER and PLOTTING A PATH FORWARD

MODERATED by MEGAN CREUTZBURG

Prioritizing Limited Resources and Sustaining Long-term Investment

WITH JULIE UNFRIED, CHRIS DUNN, DALLES DEFREES, DEBBIE WOOD and BRENDA SMITH

PLANNING

Collaboratives



LOCAL IMPLEMENTATION TEAMS

STRUCTURED DECISION MAKING FOR COLLABORATIVE WILDFIRE RISK MANAGEMENT



a Prioritization tool
POTENTIAL
OPERATIONAL
DELINEATIONS

PROJECT IMPLEMENTATION

BAKER FOCUSED INVESTMENT PARTNERSHIP

- LONG-TERM INVESTMENT
- GOOD COMMUNICATION and COLLABORATION IS KEY!
- SAGE GROUSE LENS

POST IMPLEMENTATION

CROOKED RIVER WEED MANAGEMENT AREA OVERVIEW

- LANDOWNER FUNDING and EDUCATION
- LONG-TERM MAINTENANCE
- GRANT FUNDING with FOCUS ON THE SAGE GROUSE

REFLECTIONS ON Lessons Learned

WITH MARK PORTER, MATT CAHILL, JEREMY MAESTAS + JEFF ROSE

KNOW YOUR NEIGHBORHOOD

WHO HAVE WE NOT ENGAGED?

PICK THE RIGHT TOOLS

MONITORING IS KEY

FOCUS ON WHAT IS POSSIBLE

KEEP TALKING TO EACH OTHER

HOW TO MAKE THIS MAKE ECONOMIC SENSE FOR COMMUNITIES

LET OUR CREATIVITY COME OUT

THIS IS COMPLEX, BUT WE CAN SAVE THE SAGEBRUSH SEA

INCREASED AVAILABILITY OF NATIVE SEEDS

I'M REALLY CURIOUS ABOUT GOATS

VIGILANCE, DILIGENCE, PERSISTENCE

INTENTIONAL COMMUNICATION TO DIFFERENT AUDIENCES

WE MUST lean in TO THE PEOPLE SIDE



how to apply what we have learned to move forward together

LIVE GRAPHIC RECORDING by CARRIE FRICKMAN

HEARTWOOD VISUALS.COM

