BURNED AREA LEARNING NETWORK

Improving: Scientific understanding, policy, practices, to enhance safety and long-term recovery of ecological resilience in burned areas

Create an adaptive feedback mechanism to incorporate existing and integrate new information into pre-fire planning and post-fire actions

Advance our engagement of the public in pre-fire planning for post-fire action

Integrate our short term objectives for burned area stabilization with long-term ecological goals

Pre-fire Planning for Post-fire Action

- Land Managers/Scientists/Public
- Land Managers/State/Private
- Local Managers Responding Teams
- Land Managers/Scientists/Industry
- Land Managers/Federal & State Policy Makers

Pre-fire Plan
- Scientific Understanding
- Policies & Practices
- Efficiency & Effectiveness
- Safety

Improve inter/intra agency cohesion; develop interagency strategies and guidance

Improve the efficiency and accuracy of post-fire risk determination

Threats: Soil loss, flooding, debris flow, sedimentation, invasive species, uncharacteristic succession

Values: Safety, natural resources, cultural resources, built environment

Expand the range of immediate post-fire stabilization and long term restoration tools and improve their execution

INTEGRATING SCIENCE & MANAGEMENT