

**BUREAU OF LAND MANAGEMENT
ELKO FIELD OFFICE
BURNED AREA EMERGENCY REHABILITATION PLAN**

PART A FIRE LOCATION AND BACKGROUND INFORMATION

Fire Name	Elko 21 Fire Complex	Jurisdiction	Acres
Number of Fires in Complex:	21	BLM, Elko Field Office	
Agency Unit	Bureau of Land Management		
Region	Intermountain		
State(s)	Nevada		
County/Acres	Elko: 220,497 acres		
Duration of Complex	7/25/00 Through 9/06/00		
Elko Fires:	Adobe, Camp Creek, Charlie, Choke Cherry, Cold Springs, Gamble, Mahogany, Mule, PattyJack, Rabbit, Sheep Pen, South Cricket, Stag, Sun Creek, Three Mile, Vega, West Basin, Wildcat, Wimpy, 18 Mile, 21 Mile.	TOTAL ACRES	220,497

PART B NATURE OF PLAN

I. Type of Plan (check one box below):

<input type="checkbox"/>	Short-term Rehabilitation (complete Parts A, B, C, and H only)
<input type="checkbox"/>	Long-term Rehabilitation (complete all parts)
<input checked="" type="checkbox"/>	Both Long and Short Term Rehabilitation (complete all parts)

II. Type of Action (check one box below):

<input checked="" type="checkbox"/>	Initial submission
<input type="checkbox"/>	Updating or revising the initial submission
<input type="checkbox"/>	Supplying information for accomplishment to date on work underway
<input type="checkbox"/>	Different phase of project plan
<input type="checkbox"/>	Final report (to comply with the closure of the EFR account)

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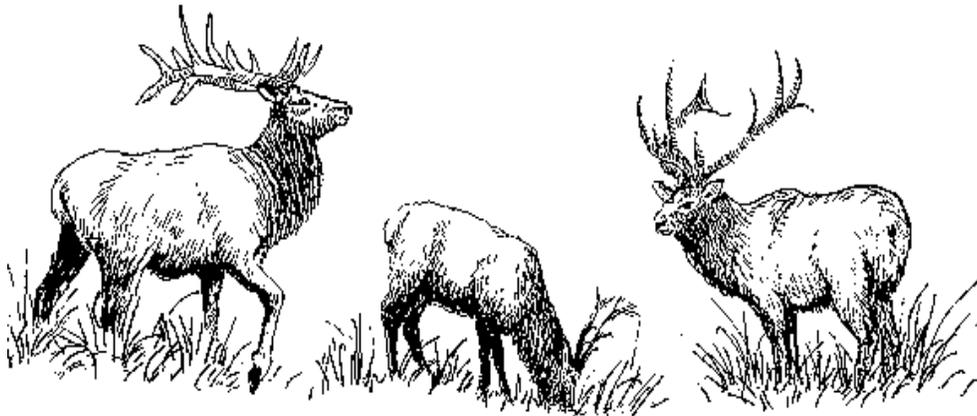
PART C REHABILITATION ASSESSMENT

I. Rehabilitation Objectives:

1. Locate and stabilize severely burned slopes which pose a direct threat to human life, property or critically important cultural and natural resources.
- Recommend post-fire rehabilitation prescriptions which prevent irreversible loss of natural and cultural resources.
- As practical and necessary, restore natural conditions to areas disturbed by fire suppression actions.
- Conduct immediate post-burn reconnaissance for fire suppression related impacts to T&E species.
- Provide long-term monitoring recommendations intended to ensure the success of rehabilitation efforts.
- Evaluate loss of AUM's, and provide recommendations for mitigations.

II. Rehabilitation Recommendations:

See Summary of Rehabilitation Recommendations.



III. BAER Team Members

SPECIALTY/PROFESSION	NAME/AGENCY	ASSESSMENT INCLUDED (Yes or No)
Team Leaders	Jack Spencer, BLM Carl Bezanson, BLM	N/A
Operations	Rick Driggs, BLM Norm Rockwell, BLM	YES
Public Information Officer	Barbara Cook, USFS	N/A
Archaeologist	Eric Dillingham, BLM Bryan Hockett, BLM Tim Murphy, BLM Cristina Weinberg, BLM	YES
Forester	Skip Ritter, BLM	YES
Watershed and Riparian Specialists	Carol Evans, BLM Shauna Jensen, BLM Carol Marchio, BLM	YES
Soil Scientist	Shauna Jensen, BLM	YES
Range Conservationists	Doug Furtado, BLM Leticia Lister, BLM Donna Nyrehn, BLM Cedric Selby, BLM Karl Scheetz, BLM Bruce Thompson, BLM Tom Warren, BLM Eric Haakenson, BLM	YES
Vegetation Specialists	Stan Kemmerer, BLM Kathy McKinstry, BLM Mark Coca, BLM Dan Kohring, BLM	YES
Wildlife Biologists	Ray Lister, BLM Ken Wilkinson, BLM	YES
Environmental Protection Specialist	Marlene Braun, BLM	N/A
GIS Specialist	Bruce Piper, BLM	N/A
Computer/Documentation Specialist	Carl Bezanson, BLM Wendy McCrosky, BLM	N/A

- **Resource Advisors:** (Note: Resource Advisors are individuals who assisted the BAER Team with the preparation of this plan. See Part H of this plan for a full list of agencies and individuals who were consulted or otherwise contributed to the development of this plan.)

NAME	AFFILIATION, SPECIALTY, or PROFESSION
Scott Heseltine	BLM, Force Account, Team Leader
Mike Jensen	BLM, Range Conservationist
Janice Stadelman	BLM, Surface Protection Specialist
Mike McBride	BLM, Assistant Fire Mgmt. Officer, Prevention (AFMO)
Jeff Arnberger	BLM, Fire Control Officer (FCO)
Marji Dunmyer	BLM, Fire Rehabilitation - Leader
Glen Uhlig	BLM, Fire Rehabilitation
Lori Honeywell	BLM, Fire Ecology



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PART D SUMMARY OF APPROVAL AUTHORITIES (By Activities/Cost)

ACTIVITIES REQUIRING FIELD OFFICE / STATE OFFICE CONCURRENCE	
Long-term EFR Rehabilitation request (charged to EFR)	
C-1a (BLM 98-148 III K) Archaeological Resource Damage Assessment	\$103,778
C-1b (BLM 98-148 III. K) Archaeological Resource Damage Assessment	\$137,370
C-2a (BLM 98-148 III. K) Historic Structure Damage Assessment	\$20,250
C-2b (BLM 98-148 III. K) Historic Structure Damage Assessment	\$5,200
M-1 (BLM 98-148 III. Q 1, V) Monitoring	\$72,600
M-2a (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$48,526
M-2b (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$18,732
M-2c (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$25,281
M-2d (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$120,019
N-1a (BLM 98-148 III O) Protection of Threatened and Endangered Species (Flora and Fauna)	\$29,315
N-1b (BLM 98-148 III F) Protection of Threatened and Endangered Species (Flora and Fauna)	\$6,980
N-1c (BLM 98-148 III F) Protection of Threatened and Endangered Species (Flora and Fauna) Protection of Sensitive Species (Sage Grouse)	\$19,800
N-2 (BLM 98-148 III. U) Non-native Invasive Plant Control	\$105,500
N-3a (BLM 98-148 III. E) Ecological Stabilization - Planting/Seeding	\$2,587,600
N-3b (BLM 98-148 III. Q) Ecological Stabilization - Planting/Seeding	\$1,103,312
P-2a (BLM 98-148 III. O) Grazing Exclusion	\$411,042

P-2b (BLM 98-148 III. O) Grazing Exclusion	\$445,695
P-2c (BLM 98-148 III. O) Grazing Exclusion	\$513,197
P-3 (BLM 98-148 III. K) Law Enforcement Protection	\$35,057
R-2 (BLM 98-148 III. M) Natural Resource Restoration	\$47,232
S-2 (BLM 98-148 111. A) Roads, Trails and Safety Signs	\$853
S-6 (BLM 98-148 III. M) Facility Replacement	\$399,380
W-1a (BLM 98-148 III. BB) Grass Reseeding	\$126,848
W-1b (BLM 98-148 III. M) Grass Reseeding	\$322,054
W-3 (BLM 98-148 III. BB) Erosion Cloth/Soil Netting	\$13,098
W-4 (BLM 98-148 III. BB) Straw Wattles	\$136,215
W-12 (BLM 98-148 III. BB) Straw Bale Check Dams	\$30,350

TOTAL REHABILITATION COST (Short & long-term)	\$6,885,284
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