

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

PART A FIRE LOCATION AND BACKGROUND INFORMATION

Fire Name	Elko 14 Fire Complex 2001	Jurisdiction	Acres
Number of Fires in Complex:	14	BLM, Elko Field Office	
Agency Unit	Bureau of Land Management		
Region	Intermountain		
State(s)	Nevada		
County/Acres	Eureka: 2,555 acres Elko: 50,816 acres		
Duration of Complex	7/03/01 Through 7/09/01		
	Bishop, Bobs Flat, Buckhorn, Double Mountain, Isolation, Maggie Creek, Metropolis, Mud Springs, Neptune, Egbert, Upper Clover, West Bullion, West Pequop, Wine Cup	TOTAL ACRES	53,371

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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REPORT**

PART C REHABILITATION ASSESSMENT

I. Rehabilitation Objectives:

- 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	Tom Warren, BLM	N/A
Operations	Rick Driggs, BLM	YES
Archaeologist	Eric Dillingham, BLM	YES
Forester	Skip Ritter, BLM	YES
Watershed and Riparian Specialists	Carol Evans, BLM Carol Marchio, BLM Chuck Keeperts, BLM	YES
Soil Scientist	Carol Evans, BLM Chuck Keeperts, BLM	YES
Range Conservationists	Doug Furtado, BLM Leticia Lister, BLM Jeff Moore, BLM Donna Nyrehn, BLM Chris Robbins, BLM Karl Scheetz, BLM Bruce Thompson, BLM	YES
Vegetation Specialists	Stan Kemmerer, BLM Kathy McKinstry, BLM Mark Coca, BLM	YES

Wildlife Biologists	Ray Lister, BLM Ken Wilkinson, BLM Suzanna Grayson, BLM	YES
Environmental Protection Specialist	Marlene Braun, BLM	N/A
GIS Specialist	Bruce Piper, BLM	N/A
Computer/Documentation Specialist	Rick Driggs, BLM Marjorie Dunmyer, 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
Leticia Lister	BLM, Range Conservationist
Mark Coca	BLM, Natural Resource Specialist
Janice Stadelman	BLM, Surface Protection Specialist
Chris Robbins	BLM, Range Conservationist
Bruce Thompson	BLM, Range Conservationist
Tom Warren	BLM, Emergency Stabilization & Rehabilitation
Jeff Arnberger	BLM, Assistant Fire Control Officer (FCO)

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

ACTIVITIES REQUIRING FIELD OFFICE / STATE OFFICE CONCURRENCE

Long-term ESR Rehabilitation request (charged to ESR)	
C-1a (BLM 98-148 III K) Archaeological Resource Damage Assessment	\$38,447.00
C-1b (BLM 98-148 III. K) Archaeological Resource Damage Assessment	\$21,176.00
C-2a (BLM 98-148 III. K) Historic Structure Damage Assessment	\$19,290.00
M-1 (BLM 98-148 III. Q 1, V) Monitoring	\$44,835.00
M-2a (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$16,476.00
M-2b (BLM 98-148 III. O and V) Monitoring and Evaluation of Emergency Treatments	\$12,578.00
M-2c (BLM 98-148 III. O and V) Monitoring and Evaluation of Seeded Areas and Natural Release	\$90,475.00
M-2d (BLM 98-148 III. O and V) Monitoring and Evaluation of Watershed Emergency Treatments	\$10,355.00
N-1a (BLM 98-148 III F) Protection of Threatened and Endangered Species (Flora and Fauna) Protection of Sensitive Species (Sage Grouse)	\$26,450.00
N-2 (BLM 98-148 III. U) Non-native Invasive Plant Control	\$119,940.00
N-3a (BLM 98-148 III. E) Ecological Stabilization - Planting/Seeding	\$638,461.00
N-3b (BLM 98-148 III. Q) Ecological Stabilization - Planting/Seeding	\$137,770.00
P-2a (BLM 98-148 III. O) Grazing Exclusion	\$118,366.00
P-2b (BLM 98-148 III. O) Grazing Exclusion	\$57,025.00
P-2c (BLM 98-148 III. O) Grazing Exclusion	\$242,925.00
R-2 (BLM 98-148 III. M) Natural Resource Restoration	\$28,319.00
S-2 (BLM 98-148 111. A) Roads, Trails and Safety Signs	\$1,344.00

S-6 (BLM 98-148 III. M) Facility Replacement	\$121,680.00
W-1a (BLM 98-148 III. BB) Grass Reseeding	\$119,554.00
W-1b (BLM 98-148 III. BB) Grass Reseeding	\$77,704.00
W-12 (BLM 98-148 III. BB) Straw Bale Check Dams	\$75,288.00
TOTAL REHABILITATION COST (Short & long-term)	\$2,018,458.00