

Oak Grove Fire
6/86

BURNED AREA REPORT

(Reference FSH 2509-13, Report FS-2500-A)

PART I - TYPE OF REQUEST

1. Type of Report

☐ A. Funding (Request for estimated FFF funds)☒ B. Accomplishment Report

2. Type of Action

☐ A. Initial (estimated funding is first requested)☐ B. Interim☐ Updating the initial funding request.☐ Supplying information for accomplishments to date
on emergency work underway.☒ C. Final☐ Best estimate for funds needed to complete eligible
rehabilitation measure.☒ Following completion of funded work.PART II - FIRE LOCATION

1. Fire Name (from Form FS-5100-29): OAK GROVE
2. Forest Supervisor's Fire No. (from Form FS-5100-29): UT-DIF-013
3. State: UTAH
4. County: WASHINGTON
5. Region: 4
6. Forest: 7
7. Ranger District: PINE VALLEY
8. Date Fire Started: JUNE 18, 1986
9. Date Fire Controlled: JULY 4, 1986
10. Estimated Suppression Costs: \$1.1MM
11. Fire Suppression Damages Repaired with FFF 102 Funds: \$10M

 12 miles (firelines waterbarred) 5 acres (firelines seeded)

REPAIR CAMPGROUND DAMAGED BY FIRE CAMP Other (identify)

12. Fire Intensity: % (low) 10 % (medium) 90 % (high)

PART VI - ELIGIBLE EMERGENCY REHABILITATION MEASURES OR TREATMENTS
AND SOURCE OF FUNDS

NOTE: Emergency rehabilitation is work done promptly following a wildfire and is not to solve watershed problems that existed prior to the wildfire.

Line Items	NFS Lands					Other Lands			All Lands Total
	Units	Unit	No. of	FFP 092	Other \$	No. of	Federal \$	Non-Federal	
		Cost	Units	\$	DWR	Units		\$	
					ident.		ident.	Identify	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
A. LAND									
a. Seeding	Acres	\$22	1400	\$30219	SEE NOTE				\$30M
b.									
c.									
d.									
e.									
B. CHANNELS									
a. Opening water									
courses	Miles								
b. Stabilizing									
streambanks	Miles								
c. RIPARIAN SEEDING	ACRES	\$29	60	\$1751					\$2M
d.									
e.									
C. ROADS AND TRAILS (TREATED WITH FFP 102)									
a.									
b.									
c.									
D. MAJOR STRUCTURES									
a. Preplanned -									
from Forest									
Plans									
E. TOTAL				\$31970	SEE NOTE	\$	\$		\$ 32M

NOTE: All emergency burned area rehab funds were expended in the purchase of seed and rental of an aerial seeder as shown above. Two different seed mixtures were applied to critical watershed areas within the burned areas. A riparian mixture consisting of smooth brome, yellow sweet clover, Sodar streambank wheatgrass, Kentucky bluegrass and intermediate wheatgrass was applied to the burned over riparian areas. Other critical areas were seeded with a mixture of hard fescue, intermediate wheatgrass, Fairway crested wheatgrass, Ladak alfalfa, smooth brome, yellow sweet clover, small burnet, Luna pubescent wheatgrass, and Piute orchard grass. Total seed cost was \$31570. Seeder rental totaled \$400. Seed was applied by fire assigned helicopters and personnel during the last days of the fire when their services were not essential to the suppression effort. The Utah Division of Wildlife Resources also contributed 1800 lbs. of seed for wildlife habitat improvement purposes. Approximately 20% of the total burned area was seeded in the rehab effort.

To date there has been no significant watershed damage within the burned area. Much of the native mountain brush on the site has resprouted providing significant ground cover. The grasses and forbs seeded in the rehab effort should provide further protection to critical areas within the burned watershed when they become established next spring.