

Fuels Past Projects and Fire History With Potential Cumulative Effects

	West Fork Silver Creek	Upper Silver Creek
Past BLM Projects	Phil Blythe, Fuels Tech for the Lakeview BLM, was contacted January 30, 2003 and stated he has no knowledge of any projects completed for this Sub Shed. See reference of Documented phone conversation.	Phil Blythe, Fuels Tech for the Lakeview BLM, was contacted January 30, 2003 and stated he has no knowledge of any projects completed for this Sub Shed. See reference of Documented phone conversation.
Past USFS Fuels Projects	Pretreatment 409 Acres 1999	Pretreatment 650 Acres 1999
UB = Underburn	Pretreatment 540 Acres 2000	<i>South Bunyard</i> 200 Acres UB 1992
	<i>Bunyard 5</i> 129 Acres UB 1987	<i>Bunyard 01</i> 678 Acres UB 1986
	<i>Bunyard 7</i> 199 Acres UB 1988	<i>Auger 2,3,4</i> 410 Acres UB 1986
	<i>CB</i> 3500 Acres UB 1996	<i>Horsetail(1)</i> 72 Acres UB 1986
		<i>Bunyard 3</i> 83 Acres UB 1987
		<i>Bunyard 6</i> 292 Acres UB 1989
		<i>Auger 1</i> 102 Acres UB 1990
		<i>East Silver 1</i> 183 Acres UB 1993
		<i>North Auger</i> 690 Acres UB 1993
		<i>East Silver 2</i> 326 Acres UB 1993
		<i>South Auger</i> 438 Acres UB 1993
		<i>Boundary</i> 311 Acres UB 1994
		<i>North Bunyard</i> 686 Acres UB 1995
		<i>South Hagar IV</i> 162 Acres UB 1995
		<i>East Thompson</i> 576 Acres UB 1995
		<i>CB</i> 1000 Acres UB 1996
		<i>South Hagar IV</i> 332 Acres UB 1996
		<i>SW Hager</i> 4163 Acres UB 1999
Past Interagency Fire Projects	See Suppression History Tab of Worksheet	See Suppression History Tab of Worksheet
Past USFS Wildlife Projects	Aspen 10 Acres Burned by Silver Fire Juniper/18" 76 Acres 2002 Juniper/36" 73 Acres 2002	Juniper/18" 64 Acres Burned by Silver Fire
Past USFS Silviculture Projects	As per Sue Puddy, North Zone Silviculturalist, these projects will be reflected in the Silviculture portion of this EIS.	As per Sue Puddy, North Zone Silviculturalist, these projects will be reflected in the Silviculture portion of this EIS.
Past USFS BD Projects	Ridge 100 Acres Jackpot Burn 2002 Alder 107 Landing Piles Burn 1993 Alder 17 Acres Broadcast Burn 1993	Ridge 100 Acres Jackpot Burned 2002 Bama 7 Landing Piles Burned 2001 Hogleg 1 Landing Pile Burned 1992

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	<p>Alder 163 Machine Piles 1993 Alder 29 Piles Burned 1993 Alder 5 Acres Jackpot Burned 1993 Hogleg 14 Landing Piles Burned 1991,92 Hogleg 214 Acres Underburned 1992,93 Hogleg 41 Acres burned 1996 Hogleg 227 Acres Crushed 1995 Hogleg 100 Acres Thinned 1992 Hogleg 111 Machine Piles Burned 1992,3 Hogleg 34 Machine Pile Burned 1996 Shoe/dad 23 Landing Piles Burned 1995/96</p>	<p>Hogleg 52 Acres Underburned 1993 Knothole 3 Landing Piles Burned 1993 Knothole 17 Landing Piles Burned 1996 Knothole 194 Acres Crushed 1995 Master Roadside 80 Hand Piles Burned by Silver Fire</p>
Past Private Land Projects Related to Toolbox Complex only.	Brad Johnson of UST provided to us that 70% of planned logging of the Toolbox Complex has been completed as of 2/3/2003. See reference of Documented phone conversation.	Brad Johnson of UST provided to us that 70% of planned logging of the Toolbox Complex has been completed as of 2/3/2003. See reference of Documented phone conversation.
Planned BLM Projects	Phil Blythe, Fuels Tech for the Lakeview BLM, was contacted January 30, 2003 and stated he has no knowledge of any projects planned for this Sub Shed. See reference of Documented phone conversation.	Phil Blythe, Fuels Tech for the Lakeview BLM, was contacted January 30, 2003 and stated he has no knowledge of any projects planned for this Sub Shed. See reference of Documented phone conversation.
Planned Interagency Fire Projects	Suppression	Suppression
Planned USFS Fuels Projects	West Fork Silver Cr. 5000 Acres Underburn	
Planned USFS Wildlife Projects	None	None
Planned USFS Silviculture Projects	As per Sue Puddy, North Zone Silviculturalist, these projects will be reflected in the Silviculture portion of this EIS.	As per Sue Puddy, North Zone Silviculturalist, these projects will be reflected in the Silviculture portion of this EIS.
Planned USFS BD Projects	Spoon Crushing 62 acres TBD	Feast Pile Burning 2 Piles 2003
Past Private Land Projects Related to Toolbox Complex only.	Brad Johnson of UST foresees no pile burning of landing piles in the Toolbox Complex area. See reference of Documented phone conversation.	Brad Johnson of UST foresees no pile burning of landing piles in the Toolbox Complex area. See reference of Documented phone conversation.

Prescription For USFS Wildlife Projects:

Aspen – All conifers <12” dbh and juniper <16” dbh thinned. Slash depth of 18”.

Juniper/18” – All juniper <16” dbh thinned. Slash depth of 18”.

Juniper/36” – All juniper <16” dbh thinned. Slash depth of 36”.

PP – All conifers <8” dbh and juniper <16”dbh thinned. Slash depth of 18”.

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B.Fildes
2/27/2003

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Middle Silver Creek	Lower Duncan Creek	East Duncan Creek
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Pretreatment 781 Acres 2001 <i>Medusa</i> 77 Acres UB 1980 2916 <i>Winter Range</i> 208 Acres UB 1982 <i>Dary</i> 333 Acres UB 1987 <i>Northeast Hager</i> 313 Acres UB 1988	None	
See Suppression History Tab of Worksheet	See Suppression History Tab of Worksheet	See Suppression History Tab of Worksheet
Juniper/18" 59 Acres Burned by Toolbox Juniper/18" 50 Acres 2001 Juniper/36" 99 Acres 2001 PP 330 Acres 2001/02	None	Juniper/36" 87 Acres Burned by Toolbox PP 4 Acres Burned by Toolbox
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Farm 2 Landing Piles Burned 1994 Gelding 2 Lading Piles Burned 1996	Farm 30 Acres Underburn 1995	Pine Salv. 10 Landing Pile Burned 2001 Farm 330 Acres Underburned 1995 Farm 33 Landing Piles Burned 1994

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Suppression	Suppression	Suppression
Windmill 4200 Acres Underburn		
None	None	None
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Upper Duncan Creek	Benny Creek	Thompson Reservoir
No BLM Land Present in this Sub Shed	No BLM Land Present in this Sub Shed	No BLM Land Present in this Sub Shed
<p><i>Little Guy</i> 251 Acres UB 1996</p>	<p><i>Retool South</i> 950 Acres UB 2000 <i>Little Benny</i> 205 Acres UB 1993 <i>Tool</i> 506 Acres UB 1994 <i>Graham</i> 650 Acres UB 1994 <i>After Thought</i> 100 Acres UB 1995 <i>Puddle</i> 1746 Acres UB 1999 Mowing 360 Acres 1999</p>	<p>Pretreatment 415 Acres 1999 Pretreatment 165 Acres 2000 <i>Retool North</i> 350 Acres UB 2001 <i>Puddle Spring</i> 1512 Acres UB 1987 <i>Dry Lake</i> 271 Acres UB 1992 <i>After Thought</i> 116 Acres UB 1995 <i>Puddle</i> 1746 Acres UB 1999 Mowing 285 Acres 1999</p>
See Suppression History Tab of Worksheet	See Suppression History Tab of Worksheet	See Suppression History Tab of Worksheet
<p>Juniper/36" 26 Acres Burned by Toolbox PP 2 Acres Burned by Toolbox</p>	<p>Aspen 128 Acres 2002/03</p>	<p>Aspen 35 Acres 2002/03</p>
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<p>McVat 152 Piles Burned 1994 Farm 558 Acres Underburned 1995 Farm 54 Landing Piles Burned 1994</p>	<p>Boise 64 Piles Burned 2002 McVat 66 Piles Burned 1994 Bungle 4 Landing Piles Burned 1992</p>	<p>Bungle 4 Landing Piles Burned 1992 Bungle 599 Acres Underburned 1993 Knothole 2 Landing Piles Burned 1993</p>

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<p>Lafini 12 Landing Piles Burned 1991 McCall 3 Landing Piles Burned 1993</p>		<p>Knothole 7 Landing Piles Burned 1996 Knothole 107 Acres Crushed 1995 Parameter 419 Machine Piles Burned 1993 Shoe/dad 37 Landing Piles Burned 1995/96 Shoe/dad 40 Acres Crushed 1995 Shorn Ridge 9 Landing Piles Burned 1995 Silver Rd. Side 20 Piles Burned by Silver Fire</p>
<p>Brad Johnson of UST provided to us that 70% of planned logging of the Toolbox Complex has been completed as of 2/3/2003. See reference of Documented phone conversation.</p>	<p>Brad Johnson of UST provided to us that 70% of planned logging of the Toolbox Complex has been completed as of 2/3/2003. See reference of Documented phone conversation.</p>	<p>Brad Johnson of UST provided to us that 70% of planned logging of the Toolbox Complex has been completed as of 2/3/2003. See reference of Documented phone conversation.</p>
<p>No BLM Land Present in this Sub Shed</p>	<p>No BLM Land Present in this Sub Shed</p>	<p>No BLM Land Present in this Sub Shed</p>
<p>Suppression</p>	<p>Suppression</p>	<p>Suppression</p>
	<p>Retool North 550 Acres Underburn</p>	<p>Retool North 550 Acres Underburn Retool South 300 Acres Underburn</p>
<p>None</p>	<p>None</p>	<p>None</p>
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Suppression History

Benny Creek Sub Shed

class a= 9.4 acres
 class b= 21.9 acres
 class c= 35.7 acres
 class d= 31.6 acres
 class e= 433.5 acres
 class f= 0 acres
 class g= 0 acres
 532.1 acres

1=	74 =	69.8%	Lightning Caused
2=	1 =	0.9%	Equipment use
3=	2 =	1.9%	Smoking
4=	6 =	5.7%	Campfire
5=	2 =	1.9%	Debris Burning
9=	21 =	19.8%	Misc. person caused

106 Fires

69.8%	Lightning caused fires for	517.8	acres	or	97.3%	of acreage
30.2%	person caused fires for	14.3	acres	or	2.7%	of acreage

1=	74 =	517.8	acres
2=	1 =	0.1	acres
3=	2 =	0.5	acres
4=	6 =	1	acres
5=	2 =	1.1	acres
9=	21 =	11.6	acres

106 Fires

Marsh 1996 burned 31.6 in Benny but burned into Thompson

Thompson Sub Shed

class a= 13.6 acres
 class b= 41.4 acres
 class c= 12 acres
 class d= 191 acres
 class e= 302.2 acres
 class f= 18.9 acres
 class g= 3242 acres
 3821.1 acres

1=	104 =	67.1%	Lightning Caused
2=	1 =	0.6%	Equipment use
3=	8 =	5.2%	Smoking
4=	6 =	3.9%	Campfire
5=	2 =	1.3%	Debris Burning
7=	0 =	0.0%	Arson
9=	34 =	21.9%	Misc. person caused

155 Fires

67.1%	Lightning caused fires for	448	acres	or	11.7%	of acreage
32.9%	person caused fires for	3373.1	acres	or	88.3%	of acreage

1=	104 =	448	acres
2=	1 =	0.1	acres
3=	8 =	6	acres
4=	6 =	4.8	acres
5=	2 =	0.2	acres
7=	0 =	0	acres
9=	34 =	3362	acres

155 Fires

Toolbox 1966 Started in Benny but burned 302.2 in Thompson Sub Shed

Marsh 1996 started in Benny but burned 84.5 in Thompson Sub Shed

Alder Ridge started in West Fork Silver but burned 18.9 in Thompson Sub Shed

Coyote Fire started in Sycan sub shed but 3242 acres burned in Thompson sub shed

Suppression History

West Fork Silver Creek

class a= 7.1 acres
 class b= 22.6 acres
 class c= 16 acres
 class d= 139 acres
 class e= 0 acres
 class f= 1438.3 acres
 class g= 0 acres
 1623 acres

1=	55 =	70.5%	Lightning Caused
2=	1 =	1.3%	Equipment use
3=	2 =	2.6%	Smoking
4=	4 =	5.1%	Campfire
5=	2 =	2.6%	Debris Burning
9=	14 =	17.9%	Misc. person caused

78 Fires

70.5%	Lightning caused fires for	1596.9	acres	or	97.4%	of acreage
29.5%	person caused fires for	43.1	acres	or	2.6%	of acreage

1=	55 =	1596.9	acres
2=	1 =	1	acres
3=	2 =	0.2	acres
4=	4 =	2.5	acres
5=	2 =	16.1	acres
9=	14 =	23.3	acres

78 Fires

Alder 1996 started in West Fork but burned into Upper Silver and Thompson.

Upper Silver Creek

class a= 5.8 acres
 class b= 12 acres
 class c= 55.4 acres
 class d= 132.1 acres
 class e= 0 acres
 class f= 2112.7 acres
 class g= 0 acres
 2318 acres

1=	39 =	58.2%	Lightning Caused
2=	1 =	1.5%	Equipment use
3=	4 =	6.0%	Smoking
4=	1 =	1.5%	Campfire
5=	1 =	1.5%	Debris Burning
9=	21 =	31.3%	Misc. person caused

67 Fires

58.2%	Lightning caused fires for	2280.3	acres	or	98.4%	of acreage
41.8%	person caused fires for	37.7	acres	or	1.6%	of acreage

1=	39 =	2280.3	acres
2=	1 =	0.1	acres
3=	4 =	0.4	acres
4=	1 =	0.1	acres
5=	1 =	25.4	acres
9=	21 =	11.7	acres

67 Fires

Hager Mountain 1924 burned 132.1 in Upper Silver but burned into Upper Duncan.

Alder started in West Fork but ran into Upper Silver

Suppression History

Middle Silver Creek

class a= 2.9 acres
 class b= 11.7 acres
 class c= 0 acres
 class d= 0 acres
 class e= 0 acres
 class f= 0 acres
 class g= 0 acres
 14.6 acres

1=	22 =	62.9%	Lightning Caused
2=	1 =	2.9%	Equipment use
3=	1 =	2.9%	Smoking
4=	3 =	8.6%	Campfire
5=	2 =	5.7%	Debris Burning
9=	6 =	17.1%	Misc. person caused

35 Fires

62.9%	Lightning caused fire for	4.3 acres	or	29.5%	of acreage
37.1%	person caused fires for	10.3 acres	or	70.5%	of acreage

1=	22 =	4.3	acres
2=	1 =	1	acres
3=	1 =	0.1	acres
4=	3 =	0.3	acres
5=	2 =	6.1	acres
9=	6 =	2.8	acres

35 Fires

Upper Duncan Creek

class a= 7.6 acres
 class b= 6 acres
 class c= 0 acres
 class d= 120.8 acres
 class e= 0 acres
 class f= 0 acres
 class g= 0 acres
 134.4 acres

1=	50 =	65.8%	Lightning Caused
2=	1 =	1.3%	Equipment use
3=	0 =	0.0%	Smoking
4=	7 =	9.2%	Campfire
5=	0 =	0.0%	Debris Burning
9=	18 =	23.7%	Misc. person caused

76 Fires

65.8%	Lightning caused fires for	128 acres	or	95.2%	of acreage
34.2%	person caused fires for	6.4 acres	or	4.8%	of acreage

1=	50 =	128	acres
2=	1 =	0.1	acres
3=	0 =	0	acres
4=	7 =	0.7	acres
5=	0 =	0	acres
9=	18 =	5.6	acres

76 Fires

Hager Mountain 1924 started in Upper Silver but burned 120.8 in Upper Duncan

Suppression History

Lower Duncan

class a= 3.4 acres
 class b= 17.9 acres
 class c= 23 acres
 class d= 0 acres
 class e= 0 acres
 class f= 0 acres
 class g= 0 acres
 44.3 acres

1=	31 =	81.6%	Lightning Caused
2=	2 =	5.3%	Equipment use
3=	0 =	0.0%	Smoking
4=	0 =	0.0%	Campfire
5=	1 =	2.6%	Debris Burning
9=	4 =	10.5%	Misc. person caused

38 Fires

81.6%	Lightning caused fires for	15.8 acres	or	35.7%	of acreage
18.4%	person caused fires for	28.5 acres	or	64.3%	of acreage

1=	31 =	15.8	acres
2=	2 =	23.1	acres
3=	0 =	0	acres
4=	0 =	0	acres
5=	1 =	0.1	acres
9=	4 =	5.3	acres

38 Fires

East Duncan

class a= 4.1 acres
 class b= 4.7 acres
 class c= 0 acres
 class d= 0 acres
 class e= 0 acres
 class f= 0 acres
 class g= 0 acres
 8.8 acres

1=	37 =	82.2%	Lightning Caused
2=	0 =	0.0%	Equipment use
3=	1 =	2.2%	Smoking
4=	1 =	2.2%	Campfire
5=	0 =	0.0%	Debris Burning
9=	6 =	13.3%	Misc. person caused

45 Fires

82.2%	Lightning caused fire for	6.8 acres	or	77.3%	of acreage
17.8%	person caused fires for	2 acres	or	22.7%	of acreage

1=	37 =	6.8	acres
2=	0 =	0	acres
3=	1 =	0.1	acres
4=	1 =	0.5	acres
5=	0 =	0	acres
9=	6 =	1.4	acres

45 Fires