

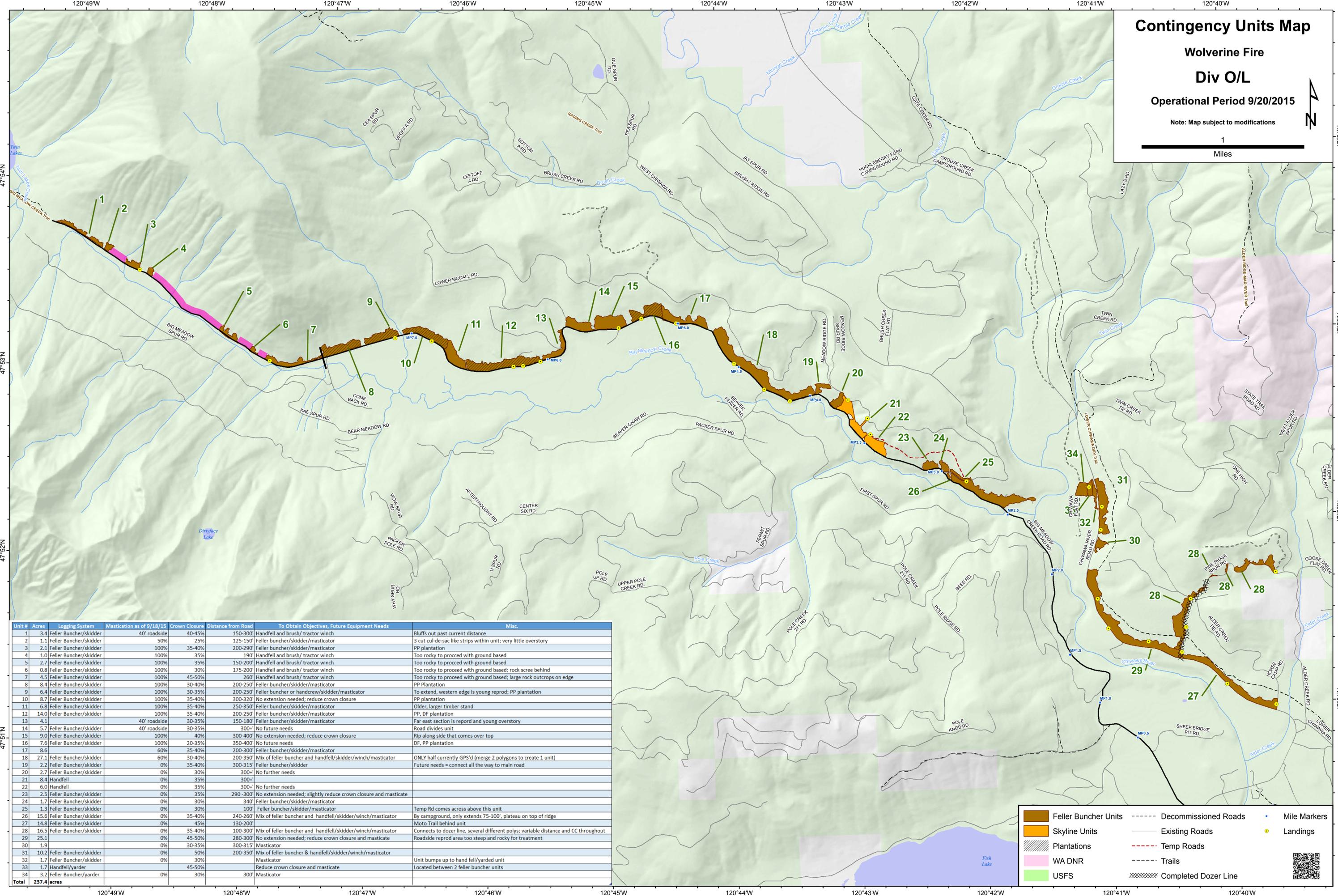
# Contingency Units Map

Wolverine Fire

Div O/L

Operational Period 9/20/2015

Note: Map subject to modifications



Unit #	Acres	Logging System	Mastication as of 9/18/15	Crown Closure	Distance from Road	To Obtain Objectives, Future Equipment Needs	Misc.
1	3.4	Feller Buncher/skidder	40' roadside	40-45%	150-300'	Handfell and brush/ tractor winch	Bluffs out past current distance
2	1.1	Feller Buncher/skidder		50%	125-150'	Feller buncher/skidder/masticator	3 cut cul-de-sac like strips within unit; very little overstory
3	2.1	Feller Buncher/skidder	100%	35-40%	200-290'	Feller buncher/skidder/masticator	PP plantation
4	1.0	Feller Buncher/skidder	100%	35%	190'	Handfell and brush/ tractor winch	Too rocky to proceed with ground based
5	2.7	Feller Buncher/skidder	100%	35%	150-200'	Handfell and brush/ tractor winch	Too rocky to proceed with ground based
6	0.8	Feller Buncher/skidder	100%	30%	175-200'	Handfell and brush/ tractor winch	Too rocky to proceed with ground based; rock scree behind
7	4.5	Feller Buncher/skidder	100%	45-50%	260'	Handfell and brush/ tractor winch	Too rocky to proceed with ground based; large rock outcrops on edge
8	8.4	Feller Buncher/skidder	100%	30-40%	200-250'	Feller buncher/skidder/masticator	PP Plantation
9	6.4	Feller Buncher/skidder	100%	30-35%	200-250'	Feller buncher or handcrew/skidder/masticator	To extend, western edge is young reprod; PP plantation
10	8.7	Feller Buncher/skidder	100%	35-40%	300-320'	Feller buncher/skidder/masticator	No extension needed; reduce crown closure
11	6.8	Feller Buncher/skidder	100%	35-40%	250-350'	Feller buncher/skidder/masticator	Older, larger timber stand
12	14.0	Feller Buncher/skidder	100%	35-40%	200-250'	Feller buncher/skidder/masticator	PP, DF plantation
13	4.1	Feller Buncher/skidder	40' roadside	30-35%	150-180'	Feller buncher/skidder/masticator	Far east section is reprod and young overstory
14	5.7	Feller Buncher/skidder	40' roadside	30-35%	300+	No future needs	Road divides unit
15	9.0	Feller Buncher/skidder	100%	40%	300-400'	No extension needed; reduce crown closure	Rip along side that comes over top
16	7.6	Feller Buncher/skidder	100%	20-35%	350-400'	No future needs	DF, PP plantation
17	8.6	Feller Buncher/skidder	60%	35-40%	200-300'	Feller buncher/skidder/masticator	
18	27.1	Feller Buncher/skidder	60%	30-40%	200-350'	Mix of feller buncher and handfell/skidder/winch/masticator	ONLY half currently gps'd (merge 2 polygons to create 1 unit)
19	2.2	Feller Buncher/skidder	0%	35-40%	300-315'	Feller buncher/skidder	Future needs = connect all the way to main road
20	2.7	Feller Buncher/skidder	0%	30%	300+	No further needs	
21	8.4	Handfell	0%	35%	300+	No further needs	
22	6.0	Handfell	0%	35%	300+	No further needs	
23	2.5	Feller Buncher/skidder	0%	35%	290-300'	No extension needed; slightly reduce crown closure and masticate	
24	1.7	Feller Buncher/skidder	0%	30%	340'	Feller buncher/skidder/masticator	
25	1.3	Feller Buncher/skidder	0%	30%	100'	Feller buncher/skidder/masticator	Temp Rd comes across above this unit
26	15.6	Feller Buncher/skidder	0%	35-40%	240-260'	Mix of feller buncher and handfell/skidder/winch/masticator	By campground, only extends 75-100', plateau on top of ridge
27	14.8	Feller Buncher/skidder	0%	45%	130-200'	Feller buncher/skidder/masticator	Moto Trail behind unit
28	16.5	Feller Buncher/skidder	0%	35-40%	100-300'	Mix of feller buncher and handfell/skidder/winch/masticator	Connects to dozer line, several different polys; variable distance and CC throughout
29	25.1	Feller Buncher/skidder	0%	45-50%	280-300'	No extension needed; reduce crown closure and masticate	Roadside reprod area too steep and rocky for treatment
30	1.9	Masticator	0%	30-35%	300-315'	Masticator	
31	10.2	Feller Buncher/skidder	0%	50%	200-350'	Mix of feller buncher & handfell/skidder/winch/masticator	
32	1.7	Feller Buncher/skidder	0%	30%		Masticator	Unit bumps up to hand fell/yarder unit
33	1.7	Handfell/yarder	0%	45-50%		Reduce crown closure and masticate	Located between 2 feller buncher units
34	3.2	Feller Buncher/yarder	0%	30%	300'	Masticator	
<b>Total</b>	<b>237.4</b>	<b>acres</b>					

- Feller Buncher Units
- Skyline Units
- Plantations
- WA DNR
- USFS

- Decommissioned Roads
- Existing Roads
- Temp Roads
- Trails
- Completed Dozer Line

- Mile Markers
- Landings

