

Table G-1. Timber Sale Open Road Density and Habitat Effectiveness

Project	Area (Compartment)	Status Present, or Foreseeable	Area Acres	Pre-Project			Post-Project			Comparison to Forest Plan HEI Standard of 0.70			Effects of these closures
				Effective Miles of Open Road	Open Road Density	HEI	Roads Closed by Project	Adjusted Miles of Open Road	Adjusted Open Road Density	Adjusted HEI	Meets or Doesn't Meet	If not, miles to close to meet	
Appaloosa	Mosquito Gulch	Past	9,856	6.4	0.42	0.80	0.0	6.40	0.42	0.80	Meets	n/a	
	Cream Creek	Past	9,826	10.1	0.66	0.71	0.0	10.10	0.66	0.71	Meets	n/a	
Baldy Peak	Livingston Peak	Present	1,566	1.5	0.61	0.73	0.0	1.50	0.61	0.73	Meets	n/a	
Darroch Eagle	Eagle Creek	Foreseeable	8,448	20.7	1.57	0.53	1.1	19.60	1.48	0.55	Doesn't Meet	10.5 routes	1/2 of these roads are major Forest access
	Upper Bear Creek	Foreseeable	8,064	18.8	1.49	0.54	0.6	18.20	1.44	0.56	Doesn't Meet	9.5 routes	1/2 of these roads are major Forest access
	Palmer Min	Foreseeable	6,592	31.1	3.02	0.39	0.0	31.10	3.02	0.39	Doesn't Meet	24.0 routes	2/3 of these roads are major Forest access
Davis Chico	Davis Chico	Past	7,662	8.3	0.69	0.70	0.0	8.30	0.69	0.70	Meets	n/a	
Iron Mountain	Upper Deer	Present	4,510	12.9	1.83	0.52	0.0	12.90	1.83	0.52	Doesn't Meet	8.0 routes	1/4 of these roads are major Forest access
	Moose/Tamphery/Swan	Present	18,900	18.8	0.64	0.72	0.0	18.80	0.64	0.72	Meets	n/a	
Pack saddle	Swan Creek	Present	9,920	29.5	1.90	0.51	0.0	29.50	1.90	0.51	Doesn't Meet	18.8 routes	3/4 of these roads are major Forest access
	Pack saddle (107)	Past	12,841	23.8	1.19	0.58	0.0	23.80	1.19	0.58	Doesn't Meet	10.0 routes	3/4 of these roads are major Forest access
Pole Gulch	Pole/Eighmille (217)	Present	18,342	18.4	0.64	0.72	0.0	18.40	0.64	0.72	Meets	n/a	HEI done for this exercise
	Miller/Fridley (216)	Present	16,262	18.4	0.72	0.69	0.0	18.40	0.72	0.69	Doesn't Meet	0.9	All of these roads are admin roads
South Portal	Portal Creek	Present	12,288	12.3	0.64	0.70	0.0	12.30	0.64	0.70	Meets	n/a	
	Taylor Fork	Present	8,320	7.2	0.55	0.74	0.0	7.20	0.55	0.74	Meets	n/a	
Thompson Creek	Lower Sage	Present	10,432	1.6	0.10	0.95	0.0	1.60	0.10	0.95	Meets	n/a	
	Upper Sage	Present	13,312	0.0	0.00	1.00	0.0	0.00	0.00	1.00	Meets	n/a	
	East Wapiti	Present	11,840	4.3	0.23	0.89	0.0	4.30	0.23	0.89	Meets	n/a	
	Wapiti/Eldridge	Present	12,800	9.9	0.50	0.73	0.0	9.90	0.50	0.73	Meets	n/a	
	Upper Lightning	Present	18,432	8.4	0.29	0.86	0.0	8.40	0.29	0.86	Meets	n/a	
	Cache/Lightning	Present	7,040	3.2	0.29	0.86	0.0	3.20	0.29	0.86	Meets	n/a	
	Cinnamon/Fint	Present	5,312	5.1	0.61	0.75	0.0	5.10	0.61	0.75	Meets	n/a	
	Deachorse/Meadow	Present	11,648	12.6	0.69	0.70	0.0	12.60	0.69	0.70	Meets	n/a	
	South Buck	Present	11,136	6.4	0.37	0.82	0.0	6.40	0.37	0.82	Meets	n/a	
	Wicked/Snowbank	Past	5,883	9.2	1.00	0.61	0.0	9.19	1.00	0.61	Meets*	n/a	* Standard amended to 0.55 in Thompson Creek Salvage DN
Upper Mill	Upper Mill	Past	11,742	12.7	0.69	0.70	0.0	12.70	0.69	0.00	Meets	n/a	
	Wicked/Snowbank	Past	5,883	14.3	1.56	0.50	0.0	14.30	1.56	0.50	Doesn't Meet	8.0	All of these roads are major Forest access routes
Beaver Creek Salvage	Beaver Creek	Foreseeable	6,208	1.5	0.15	0.93	1.5	0.00	0.00	0.93	Meets	n/a	
	Hebgen Fuels	Foreseeable	16,895	48.6	1.84	0.52	0.0	48.60	1.84	0.52	Doesn't Meet	30.4	Close all but the Madison Arm Road
Purdy Fire Salvage	Madison Arm (704)	Foreseeable	9,618	19.4	1.29	0.58	0.0	19.40	1.29	0.58	Doesn't Meet	9.0	Close all admin roads and 1/2 of the main Forest access routes
	Cream Creek (708)	Foreseeable	12,992	40.1	1.98	0.50	1.6	38.50	1.90	0.52	Doesn't Meet	24.5	3/4 of these roads are major Forest access routes, 1/8 are closed roads with ATVs
	Denny Creek (part of 709)	Foreseeable	18,844	83.2	2.83	0.42	0.0	83.20	2.83	0.42	Doesn't Meet	62.9	Would require closing everything but about 1/2 of the major Forest access roads
West Lake	Bear/Wilson (601)	Foreseeable	34,592	81.9	1.52	0.55	0.0	81.90	1.52	0.55	Doesn't Meet	44.6	1/3 of these roads are major Forest access routes, 1/3 are closed roads with ATVs
	Squaw Creek (602)	Foreseeable	12,992	40.1	1.98	0.50	1.6	38.50	1.90	0.52	Doesn't Meet	24.5	3/4 of these roads are major Forest access routes, 1/8 are closed roads with ATVs
Windmill	Denny Creek (part of 709)	Foreseeable	16,768	13.6	0.52	0.75	0.0	13.60	0.52	0.75	Meets	n/a	3/4 of these roads are major Forest access routes, 1/8 are closed roads with ATVs
	Trapper Creek	Foreseeable	5,696	2.4	0.27	0.88	0.0	2.40	0.27	0.88	Meets	n/a	
Wicked/Snowbank	Upper Mill (part of 209)	Foreseeable	4,160	2.5	0.38	0.82	0.0	2.50	0.38	0.82	Meets*	n/a	* Standard amended to 0.55 in Thompson Creek Salvage DN
	Counis/Davis (part of 210)	Foreseeable	6,464	5.5	0.54	0.75	0.0	5.50	0.54	0.75	Meets	n/a	