

Historically Used Relocation Sites in the NCDE Recovery Zone








Each of these relocation sites represents a broad range of terrains and site specifications, that vary with each unique grizzly bear management situation and the corresponding time of year. If for some reason one of these sites are unavailable (snow, road decommissioning, lack of maintenance or dead trees) a similar site in the same general vicinity may be selected after close consultation with land managers. Regardless, all relocation site choices, both behind gates or on dispersed roads, will follow a strict protocol that involves consultation and extensive coordination between agencies and any decisions will address all agency concerns and all aspects of public safety (signing, site closures, timing).

Name	Latitude	Longitude	Land Manager	Season	Historic Use	Google Map Pin
Alice Creek 1	47.13985	-112.459	Helena	Summer/Fall	Historic	
Alice Creek	47.12768	-112.464	Helena	Summer/Fall	Historic	
Bartlett Creek Upper	47.09021	-112.423	Helena	Summer/Fall	Historic	
Glenn Gulch 1	47.08667	-112.472	Helena	Summer/Fall	Historic	
Glenn Gulch 2	47.08235	-112.464	Helena	Summer/Fall	Historic	
Bartlett Creek Lower	47.05992	-112.46	Helena	Summer/Fall	Historic	

Cadotte Creek	47.08953	-112.401	Helena	Summer/Fall	Historic	
Cotter Creek Mine	47.06767	-112.701	Helena	Summer/Fall	Historic	
Cotter Mine Rd	47.07996	-112.702	Helena	Summer/Fall	Historic	
Red Creek	47.06769	-112.701	Helena	Summer/Fall	Historic	
Copper Bowls	47.07491	-112.725	Helena	Summer/Fall	Historic	
Huckleberry Pass	47.04077	-112.829	Helena	Summer/Fall	Historic	
Upper Gold Creek Peak	47.08518	-113.693	Lolo	Summer/Fall	Historic	
Jocko Divide	47.18593	-113.694	Lolo	Summer/Fall	Historic	
Boles_Reservation Boundary	47.10166	-113.708	Lolo	Summer/Fall	Historic	
Upper Second Creek	47.15182	-113.7	Lolo	Summer/Fall	Historic	
Middle Second Creek	47.16142	-113.693	Lolo	Summer/Fall	Historic	
Yukon Creek	47.02859	-112.776	Helena	Summer/Fall	Historic	
Stonewall Creek Rd	47.0246	-112.723	Helena	Summer/Fall	Historic	
Black Mountain	46.98189	-112.795	Helena	Summer/Fall	Historic	
Beaver Creek overlook	46.9885	-112.754	Helena	Summer/Fall	Historic	
Lincoln Gulch	46.96698	-112.781	Helena	Summer/Fall	Historic	
Upper Yukon Creek	47.03212	-112.783	Helena	Summer/Fall	Historic	
Middle Beaver Creek	47.02825	-112.799	Helena	Summer/Fall	Historic	
Black Mountain North	47.0203	-112.801	Helena	Summer/Fall	Historic	
Upper Arrastra	47.03935	-112.813	Helena	Summer/Fall	Historic	
Bull Mountain	47.03518	-112.836	Helena	Summer/Fall	Historic	
Bull Mountain North	47.04306	-112.888	Helena	Summer/Fall	Historic	
Huckleberry Flats	47.04536	-112.855	Helena	Summer/Fall	Historic	
Bear Creek 2	47.09273	-112.938	Lolo	Summer/Fall	Historic	
Lake Creek	47.1275	-112.997	Lolo	Summer/Fall	Historic	
Lake Mountain Cuts	47.1172	-113.001	Lolo	Summer/Fall	Historic	
McCabe Mountain	47.09785	-113.081	Lolo	Summer/Fall	Historic	
Little Red Hills 1	47.11407	-113.132	Lolo	Summer/Fall	Historic	
Little Red Hills 2	47.10698	-113.134	Lolo	Summer/Fall	Historic	
Lodgepole Trailhead	47.22721	-113.199	Lolo	Summer/Fall	Historic	
Upper Center Ridge	47.20046	-113.197	Lolo	Summer/Fall	Historic	
Dunham Creek	47.18315	-113.203	Lolo	Summer/Fall	Historic	
Lower Center Ridge	47.14096	-113.169	Lolo	Summer/Fall	Historic	
Shanley Headwaters	47.17028	-113.245	Lolo	Summer/Fall	Historic	
















Morrell Lookout	47.19404	-113.356	Lolo	Summer/Fall	Historic	
Lower Morrell Peak	47.17928	-113.354	Lolo	Summer/Fall	Historic	
Upper Blind Canyon	47.23697	-113.391	Lolo	Summer/Fall	Historic	
Morrell Clearwater Jeep Rd North	47.34049	-113.507	Lolo	Summer/Fall	Historic	
Morrell Clearwater Jeep Rd South	47.30372	-113.483	Lolo	Summer/Fall	Historic	
Sunday Mountain Pass	47.33724	-113.489	Lolo	Summer/Fall	Historic	
Upper Richmond Ridge	47.34548	-113.525	Lolo	Summer/Fall	Historic	
Upper Findell Slides	47.34241	-113.498	Lolo	Summer/Fall	Historic	
Lower Findell Slides	47.36303	-113.539	Lolo	Summer/Fall	Historic	
Clearwater Lake	47.39638	-113.554	Lolo	Summer/Fall	Historic	
Owl Creek Fire Road	47.41078	-113.568	Lolo	Summer/Fall	Historic	
Upper Bertha Creek	47.37831	-113.671	Lolo	Summer/Fall	Historic	
Lower Bertha Creek	47.37577	-113.653	Lolo	Summer/Fall	Historic	
Colt Lake	47.36656	-113.657	Lolo	Summer/Fall	Historic	
Lower Uhler Creek	47.32948	-113.634	Lolo	Summer/Fall	Historic	
Upper Uhler Creek	47.34013	-113.655	Lolo	Summer/Fall	Historic	
Lower West Fork Point	47.30821	-113.654	FWP	Summer/Fall	Historic	
Upper West Fork Point	47.2946	-113.673	FWP	Summer/Fall	Historic	
Mount Henry South	47.24512	-113.673	FWP	Summer/Fall	Historic	
Mount Henry North	47.27093	-113.659	FWP	Summer/Fall	Historic	
Upper Marshall Lake	47.27444	-113.669	FWP	Summer/Fall	Historic	
Upper Deer Creek	47.23174	-113.682	FWP	Summer/Fall	Historic	
North Fork Placid_Deer Creek Divide	47.22392	-113.679	Lolo	Summer/Fall	Historic	
Two Bridges	47.2348	-113.657	FWP	Summer/Fall	Historic	
Lower North Fork Placid Creek	47.21442	-113.676	FWP	Summer/Fall	Historic	
Upper North Fork Placid Creek	47.22109	-113.696	FWP	Summer/Fall	Historic	
Porcupine Creek	47.0347	-113.857	Lolo	Summer/Fall	Historic	
McCabe Junction	47.10641	-113.112	Lolo	Summer/Fall	Historic	
Point Six	47.04441	-113.986	Lolo	Summer/Fall	Historic	
Arrastra	46.99183	-112.866	Helena	Late Winter/Spring	Historic	
First Gulch	47.04391	-112.452	Helena	Late Winter/Spring	Historic	

Third Gulch	47.05734	-112.435	Helena	Late Winter/Spring	Historic	
Swamp Gulch	47.04506	-112.394	Helena	Late Winter/Spring	Historic	
Lower Second Creek	47.17707	-113.684	Lolo	Late Winter/Spring	Historic	
Indian Meadows Trailhead	47.08332	-112.598	Helena	Late Winter/Spring	Historic	
Snowbank Creek	47.07039	-112.631	Helena	Late Winter/Spring	Historic	
Keep Cool Lakes	47.01298	-112.597	Helena	Late Winter/Spring	Historic	
Keep Cool Creek	47.02763	-112.635	Helena	Late Winter/Spring	Historic	
East Fork Sucker Creek	47.01177	-112.63	Helena	Late Winter/Spring	Historic	
West Fork Sucker Creek	47.01134	-112.645	Helena	Late Winter/Spring	Historic	
Copper_Sucker Cr Spur	47.01742	-112.566	Helena	Late Winter/Spring	Historic	
Lower Copper Creek	47.02483	-112.579	Helena	Late Winter/Spring	Historic	
Liverpool Creek	47.00208	-112.664	Helena	Late Winter/Spring	Historic	
Stonewall Gravel Pit	47.01383	-112.725	Helena	Late Winter/Spring	Historic	
Theodore Creek	47.01652	-112.74	Helena	Late Winter/Spring	Historic	
Beaver Creek Gravel Pit	47.01097	-112.756	Helena	Late Winter/Spring	Historic	
Dry Creek Lower	47.05301	-112.9	Helena	Late Winter/Spring	Historic	
Dry Creek Upper	47.0481	-112.897	Helena	Late Winter/Spring	Historic	
Bull Mountain Rd	47.03683	-112.902	Helena	Late Winter/Spring	Historic	
Bear Creek 1	47.07836	-112.943	Lolo	Late Winter/Spring	Historic	
Northfork Blackfoot Bridge	47.09878	-112.96	Lolo	Late Winter/Spring	Historic	
Lower Lake Creek	47.11972	-112.971	Lolo	Late Winter/Spring	Historic	
Monture Pit	47.1274	-113.16	Lolo	Late Winter/Spring	Historic	
Cave Creek	47.13235	-113.174	Lolo	Late Winter/Spring	Historic	

Lower Little Red Hills	47.09214	-113.136	Lolo	Late Winter/Spring	Historic	
Morrell Falls	47.27654	-113.461	Lolo	Late Winter/Spring	Historic	
Clearwater Loop North	47.37959	-113.584	Lolo	Late Winter/Spring	Historic	
Clearwater Loop South	47.35701	-113.559	Lolo	Late Winter/Spring	Historic	
Lower Marshall Lake	47.28949	-113.638	FWP	Late Winter/Spring	Historic	
Grouse Creek	47.15414	-113.669	Lolo	Late Winter/Spring	Historic	
Park Creek	47.0056	-112.689	Helena	Late Winter/Spring	Historic	


Suggested Relocation Sites in the NCDE Zone 1 Portions of the Blackfoot Valley Basin

Each of these relocation sites represents a broad range of terrains and site specifications, that vary with each unique grizzly bear management situation and the corresponding time of year. The sites highlighted in yellow have been used historically and all the remaining sites are suggested new sites deemed appropriate by sister agencies. If for some reason one of these sites are unavailable (snow, road decommissioning, lack of maintenance or dead trees) a similar site in the same general vicinity may be selected after close consultation with land managers. All relocation site choices, both behind gates or on dispersed roads, will follow a strict protocol that involves consultation and extensive coordination between agencies and any decisions will address all agency concerns and all aspects of public safety (signing, site closures, timing).

Name	Latitude	Longitude	Land Manager	Season	Historic Use	Google Map Pin
Lower Gold Creek Peak	47.09286	-113.685	Lolo	Summer/Fall	Historic	
Burnt Creek	47.03788	-113.609	BLM	Summer/Fall	Historic	
Black Mountain Ridge	47.02102	-113.646	BLM	Summer/Fall	Historic	
Upper Belmont Ridge	47.06231	-113.676	BLM	Summer/Fall	Historic	
Belmont Boles Divide	47.0864	-113.651	BLM	Summer/Fall	Historic	
Boles Meadow	47.09601	-113.67	Lolo	Summer/Fall	Historic	
Boles Pothole	47.10339	-113.653	Lolo	Summer/Fall	Historic	
Spook Lake	47.07547	-113.576	Lolo	Summer/Fall	Historic	
Highline Clear Cut	47.12604	-113.219	Lolo	Summer/Fall	Historic	
Shanley_Lost Creek Divide	47.13024	-113.24	Lolo	Summer/Fall	Historic	
Lower Shanley Creek	47.13731	-113.232	Lolo	Summer/Fall	Historic	
Dry Cottonwood Creek	47.12814	-113.257	Lolo	Summer/Fall	Historic	
Black Canyon	47.12884	-113.276	Lolo	Summer/Fall	Historic	
Little Shanley	47.14359	-113.299	Lolo	Summer/Fall	Historic	
Spring Creek	47.13387	-113.326	Lolo	Summer/Fall	Historic	

Cottonwood Lakes	47.17065	-113.366	Lolo	Summer/Fall	Historic	📍
Middle Blind Canyon	47.2361	-113.404	Lolo	Summer/Fall	Historic	📍
Middle Richmond Ridge	47.32979	-113.527	Lolo	Summer/Fall	Historic	📍
Camp_Rice Junction North	47.30134	-113.518	Lolo	Summer/Fall	Historic	📍
Camp_Rice Junction South	47.2867	-113.505	Lolo	Summer/Fall	Historic	📍
BCWMA Boyd Mtn	47.07808	-113.35	FWP	Summer/Fall	Historic	📍
Wisherd Ridge	46.92127	-113.787	Lolo	Summer/Fall	New	📍
Sheep Mountain Trail	46.95265	-113.767	Lolo	Summer/Fall	New	📍
Shoofly Meadows	46.98955	-113.752	Lolo	Summer/Fall	New	📍
Gold Ridge Cabin	47.0418	-113.797	Lolo	Summer/Fall	New	📍
Marcum Mountain	46.98072	-112.923	BLM	Summer/Fall	Historic	📍
Granite Mountain	46.94699	-113.179	BLM	Summer/Fall	Historic	📍
Chaimberlain Meadows	46.89661	-113.267	BLM	Summer/Fall	New	📍
Chaimberlain	46.94285	-113.275	BLM	Summer/Fall	New	📍
McElwain Elevation Junction	46.8436	-113.254	BLM	Summer/Fall	New	📍
Cramer Wallace Divide	46.78945	-113.593	BLM	Summer/Fall	New	📍
Headwaters Bear Creek	46.78705	-113.219	BLM	Summer/Fall	New	📍
Kendall_Bear Creek Saddle	46.86241	-113.762	BLM	Summer/Fall	New	📍
Flesher Divide	46.97466	-112.358	Helena	Summer/Fall	New	📍
Crater Mountain	46.92217	-112.501	Helena	Summer/Fall	New	📍
Willow Dalton Gravel Pit	46.85311	-112.728	Helena	Summer/Fall	New	📍
Nevada_Marsh Creek Divide	46.84957	-112.485	Helena	Summer/Fall	New	📍
Moose Creek Fireline	46.88598	-112.807	Helena	Summer/Fall	New	📍
Wet Cottonwood Creek	46.74522	-112.85	BLM	Summer/Fall	New	📍
Deer Creek	46.84632	-112.824	Helena	Summer/Fall	New	📍
Cow Cr (TNC)	47.01312	-113.612	BLM	Late Winter/Spring	Historic	📍
Blanchard Creek	47.0493	-113.53	BLM	Late Winter/Spring	Historic	📍
Dunnigan Gulch	46.97801	-113.555	BLM	Late Winter/Spring	Historic	📍
Middle Belmont	46.99626	-113.593	BLM	Late Winter/Spring	Historic	📍
Placid Power Station	47.13522	-113.594	Lolo	Late Winter/Spring	Historic	📍


Lost Prairie	47.07608	-113.456	BLM	Late Winter/Spring	Historic	📍
Blind Lake	47.02745	-113.429	BLM	Late Winter/Spring	Historic	📍
Dick Creek	47.07942	-113.084	BCCA	Late Winter/Spring	Historic	📍
Spud Patch North	47.04373	-113.014	BCCA	Late Winter/Spring	Historic	📍
Little Doney Lake	47.04049	-113.035	FWP	Late Winter/Spring	Historic	📍
Ovando Mountain Shelter	47.06594	-113.02	FWP	Late Winter/Spring	Historic	📍
Doney Meadows	47.06938	-113.058	BCCA	Late Winter/Spring	Historic	📍
BCCA 1	47.08624	-113.09	BCCA	Late Winter/Spring	Historic	📍
Cottonwood Lakes Spur Road 1	47.11236	-113.208	Lolo	Late Winter/Spring	Historic	📍
Cottonwood Lakes Spur Road 2	47.11185	-113.197	Lolo	Late Winter/Spring	Historic	📍
Cottonwood Lakes Road Loading Dock	47.11283	-113.21	Lolo	Late Winter/Spring	Historic	📍
Cottonwood Lakes Spur Road 3	47.11849	-113.216	Lolo	Late Winter/Spring	Historic	📍
Swamp Creek	47.19439	-113.391	Lolo	Late Winter/Spring	Historic	📍
Lower Blind Canyon	47.22835	-113.41	Lolo	Late Winter/Spring	Historic	📍
East Morrell Creek	47.24622	-113.422	Lolo	Late Winter/Spring	Historic	📍
Lower Richmond Ridge	47.31974	-113.564	Lolo	Late Winter/Spring	Historic	📍
Camp Creek	47.27855	-113.541	Lolo	Late Winter/Spring	Historic	📍
Sawyer Creek	47.26478	-113.535	Lolo	Late Winter/Spring	Historic	📍
West Fork Clearwater	47.31315	-113.619	FWP	Late Winter/Spring	Historic	📍
Middle Deer Creek	47.22973	-113.617	FWP	Late Winter/Spring	Historic	📍
Lower Deer Creek	47.22623	-113.595	FWP	Late Winter/Spring	Historic	📍
Westside Bypass Road	47.20909	-113.552	FWP	Late Winter/Spring	Historic	📍
Buck Creek	46.95507	-113.62	BLM	Late Winter/Spring	Historic	📍

Little Belmont	46.96188	-113.592	BLM	Late Winter/Spring	New	
Murphy Ditch	47.05603	-112.999	FWP	Late Winter/Spring	Historic	
WPA 1	46.96543	-112.964	USFWS	Late Winter/Spring	Historic	
WPA 2	46.95478	-112.986	USFWS	Late Winter/Spring	Historic	
Aunt Molly WMA 3	46.89544	-113.008	FWP	Late Winter/Spring	Historic	
Sandbar Creek	47.01483	-112.386	Helena	Late Winter/Spring	New	
Moose Creek	46.90608	-112.832	Helena	Late Winter/Spring	New	
Lower Pearson Creek	46.98537	-113.213	BLM	Late Winter/Spring	New	
Clear Creek	46.82634	-112.773	Helena	Late Winter/Spring	New	
Nevada Creek	46.79089	-112.594	Helena		New	
Aunt Molly WMA 2	46.91894	-113.008	FWP	Late Winter/Spring	New	
Aunt Molly WMA 1	46.93852	-113.002	FWP	Late Winter/Spring	New	
Headwaters Canyon Creek	46.96595	-112.286	Helena	Summer/Fall	New	
Lyon Benchmark	46.97506	-112.284	DNRC	Summer/Fall	New	
Headwaters Trout Creek	46.93862	-112.427	Helena	Summer/Fall	New	
Tar head/Canyon Creek WMA	46.91018	-112.354	FWP	Late Winter/Spring	New	
Little Mill Cr Ridge/Canyon Creek WMA	46.90863	-112.337	FWP	Late Winter/Spring	New	
Little Mill Creek/Canyon Creek WMA	46.92674	-112.323	FWP	Late Winter/Spring	New	

Relocation Sites in the NCDE Ninemile Demographic Connectivity Area












Each of these relocations sites represents a broad range of terrains and site specifications, that vary with each unique grizzly bear management situation and the corresponding time of year. The sites highlighted in yellow have been used historically and all the remaining sites are suggested new sites deemed appropriate by sister agencies. If for some reason one of these sites are unavailable (snow, road decommissioning, lack of maintenance or dead trees) a similar site in the same general vicinity may be selected after close consultation with land managers. All relocation site choices, both behind gates or on dispersed roads, will follow a strict protocol that involves consultation and extensive coordination between agencies and any decisions will address all agency concerns and all aspects of public safety (signing, site closures, timing).

Name	Latitude	Longitude	Land Manager	Season	Historic Use	Google Map Pin
------	----------	-----------	--------------	--------	--------------	----------------

McCormick Peak	47.1938 2	- 114.47622	Lolo NF		New	
----------------	--------------	----------------	---------	--	-----	---



Relocation Sites in the NCDE Zone 2 within Occupied Grizzly Bear Habitat

Each of these relocations sites represents a broad range of terrains and site specifications, that will vary with each unique grizzly bear management situation and the corresponding time of year. The sites highlighted in yellow have been used historically and all the remaining sites are suggested new sites deemed appropriate by sister agencies. If for some reason one of these sites are unavailable (snow, road decommissioning, lack of maintenance or dead trees) a similar site in the same general vicinity may be selected after close consultation with land managers. All relocation site choices, both behind gates or on dispersed roads, will follow a strict protocol that involves careful consultation and extensive coordination between agencies and any decisions will address all agency concerns and all aspects of public safety (signing, site closures, timing.)

Name	Latitude	Longitude	Land Manager	Season	Historic Use	Google Map Pin
Bison Peak, Telegraph Creek	46.40523	-112.395	Helena	Summer/Fall	New	
Marsh Creek	46.83861	-112.442	Helena	Summer/Fall	New	
Meyers Hill	46.7274	-112.456	Helena	Summer/Fall	New	
Priest Pass	46.61878	-112.281	Helena	Summer/Fall	New	
Beaver Creek	46.46635	-112.208	Helena	Summer/Fall	New	
Limburger Spring	46.44893	-112.478	Helena	Summer/Fall	New	
Bonita Beacon	46.74575	-113.625	TNC	Summer/Fall	New	
Mount Baldy	46.75328	-113.426	DNRC	Summer/Fall	New	
East Brock Creek	46.69285	-112.84	BLM	Summer/Fall	New	
Upper Carpenter Creek	46.69654	-112.497	Helena	Summer/Fall	New	
Esmerelda	46.68909	-112.432	Helena	Summer/Fall	New	

Relocation Sites in Outlying Areas within Occupied Grizzly Bear Habitat

Each of these relocations sites represents a broad range of terrains and site specifications, that will vary with each unique grizzly bear management situation and the corresponding time of year. The sites highlighted in yellow have been used historically and all the remaining sites are suggested new sites deemed appropriate by sister agencies. If for some reason one of these sites are unavailable (snow, road decommissioning, lack of maintenance or dead trees) a similar site in the same general vicinity may be selected after close consultation with land managers. All relocation site choices, both behind gates or on dispersed roads, will follow a strict protocol that involves careful consultation and extensive coordination between agencies and any decisions will address all agency concerns and all aspects of public safety (signing, site closures, timing.)

Name	Latitude	Longitude	Land Manager	Season	Historic Use	Google Map Pin
Strawberry Ridge, Harvey Creek	46.62118	-113.509	Lolo NF		New	
Edith Peak	47.11491	-114.252	Lolo NF		Historic	
Welcome Creek	46.65477	-113.762	Lolo NF		New	