

APPENDIX 1

Fire Assessment Inventory

Dept. Name:	Montana City Rural Fire District				
Mailing Address:					
Fire Chief:	Lyn Stimpson				
Phone:	(406) 461-4420				
Email:	lstimpson@montanacityfire.org				
ISO Rating:	05/10				
Number of members:	25				
Pagers for @ member	Yes		Brand: Motorola Minito VI Analog		Age: 2016
PPE					
Structural	13/2013 & 28/2007				
Wildland	Yes				
Software:					
Fire Reporting					
Emergency Ops/Mapping					
Back-up Paging	TwoTone Direct				
Situation Awareness					
Portable Radio @ member	No, 30 portable radios - Officers only and on apparatus				
Pagers					
Number	30				
Brand	Minito VI				
Digital/Analog	Analog				
Age	2016				
Mutual Aid Agreement:					
Auto Aid:					
Fire Station #1:					
Address:	1192 Highway 204				
Location:			46.54243	-111.94742	
Year Built:	2016				
Number of Bays:	5				
Generator:	No				
Cascade System:	Yes				
Adequate Trng Space:	Yes. Need to add a live burn facility in future.				
Internet:	Yes				
Water Supply:	No, can fill at stations but the water supply is not designed for emergency operations.				
Fire Station #2:					
Address:	13 Mission Mountain Road				
Location:			46.5203	-111.92002	
Year Built:	1983 remodeled in 2001				
Number of Bays:	4				
Generator:	No				
Cascade System:	No				
Adequate Trng Space:	N/A				
Internet:	No				
Water Supply:	No, can fill at stations but the water supply is not designed for emergency operations.				

Water Supply - Montana City Fire Department

Name	Type	Latitude	Longitude	Size	Comments
Martinez Gulch	Hydrant	46.562405	-111.995146	40,000 Gallons	
City of Helena	Hydrant	46.569369	-111.968045		
Homestead	Hydrant	46.56166	-111.951757	30,000 Gallons	Poor Flow
Moonlight	Hydrant	46.524573	-111.992835	60,000 Gallons	
Ridgeview	Hydrant	46.531461	-111.974681	40,000 Gallons	
Station 2 West	Hydrant	46.54055	-111.957369		Poor Flow
City of East Helena	Hydrant	46.572259	-111.911300		
Ash Grove Main Fill	Hydrant	46.543796	-111.922068	100,000 Gallons	
Ash Grove Opitz	Hydrant	46.544199	-111.921859	100,000 Gallons	
Ash Grove Coal	Hydrant	46.544826	-111.921964	100,000 Gallons	
Ash Grove Quarry	Hydrant	46.542762	-111.920452	100,000 Gallons	
Ash Grove Parking	Hydrant	46.54261	-111.923454	100,000 Gallons	
Ruby Mountain	Hydrant	46.522553	-111.924079		Poor Flow
Lone Mountain	Hydrant	46.524477	-111.917523		Poor Flow
Saddle Mtn	Hydrant	46.519129	-111.915838		
Big Dipper	Hydrant	46.520688	-111.913853		

Montana City Fire: Critical Facilities Threatened by Wildfire:

In district:

CRH Ash Grove Cement Montana City - Largest cement production facility in Montana

Montana City School - K-8 school with 550 students

Interstate 15

Jefferson County radio repeaters and Verizon Cell Tower on Saddle Mountain.

AT&T microwave towers on Microwave Hill

Nearby:

St. Peter's Health Regional Medical Center- 3/4 mile from district boundary

Shodair Children's Hospital - 1 mile from district boundary

Touchmark Retirement Community - 1/2 mile from district boundary

Edgewood Assisted Living & Memory Care Center - 1000 ft from district boundary

			Latitude	Longitude
Dept. Name:	Clancy Fire Service Area			
Mailing Address:	PO Box 157, Clancy MT 59634			
Fire Chief:	Bob Johnson			
Phone:	437-3680			
Email:	50kboert@gmail.com			
ISO Rating:				
Number of members:	18			
Pagers for @ member	Yes			
PPE				
	Structural	Yes, 3 years old		
	Wildland	Yes, 5 years old		
Software:				
	Fire Reporting			
	Emergency Ops/Mapping			
	Back-up Paging	E-Dispatch		
	Situation Awareness			
Portable Radio @ member	Yes			
Pagers				
	Number	18		
	Brand	Minitor V		
	Digital/Analog	Analog		
	Age			
Mutual Aid Agreement:				
Auto Aid:				
Fire Station #1:				
Address:	1 Railroad Ave., Clancy			
Location:			46.46407	-111.98442
Year Built:	1992			
Number of Bays:	3			
Generator:	No			
Cascade System:	Yes, old			
Adequate Trng Space:				
Internet:	yes			
Water Supply:	Overhead fill			
Fire Station #2:				
Address:	Haab Lane, Clancy			
Location:			46.50769	-111.95073
Year Built:	1992			
Number of Bays:	3			
Generator:	No			
Cascade System:	No			
Adequate Trng Space:	No			
Internet:	No			
Water Supply:	Pump fill			
Notes:				
	SCBA very old			

Clancy Fire Service Area

Critical Facilities threatened by wildfire:

			Latitude	Longitude
Dept. Name:	Jefferson City Rural Fire District			
Mailing Address:	PO Box 56, Jefferson City			
Fire Chief:	Bud Siderits			
Phone:	461-7466			
Email:	ksiderits@gmail.com			
ISO Rating:	43656			
Number of members:	10			
Pagers for @ member	yes			
PPE				
	Structural	Yes, 2 to 19 yrs old		
	Wildland	Yes, 1 to 10 years old		
Software:				
	Fire Reporting	Yes, NFIRS		
	Emergency Ops/Mapping	None		
	Back-up Paging	None		
	Situation Awareness	None		
Portable Radio @ member	Yes			
Pagers				
	Number	13		
	Brand	Minitor V & VI		
	Digital/Analog	Analog		
	Age	3-6 years old		
Mutual Aid Agreement:	Yes			
Auto Aid:	Yes			
Fire Station #1:				
Address:	13 Spring Street, Jefferson City			
Location:			46.38926	-112.03023
Year Built:	2003			
Number of Bays:	3			
Generator:	No			
Cascade System:	Yes			
Adequate Trng Space:	No			
Internet:	No			
Water Supply:	Community Center Basement, 9000 gal			

Jefferson City Fire FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
3611	Engine	1	1984	1250	No	800	600	400	1	3	6	Yes	0	0	0	Yes	Analog	2009	yes	Analog	2010
3612	Engine	1	1979	1500	No	1000	650	950	2	5	4	Yes	0	1	1	Yes	Analog	2015	Yes	Analog	2010
3621	Watertender (DNRC)	2	2014	200	No	2500	100	300	0	0	0	No	0	0	0	Yes	Analog	2010	Yes	Analog	2010
3631	Engine (DNRC)	5	2019	200	Yes	500	250	400	0	1	0	No	0	0	0	Yes	Dig/Ana	2019			

Water Supply - Jefferson City Fire							
Name	Type	Latitude	Longitude	Size	Comments		
Carlsons Pond- N Main	Pond	46.50639	-112.14056	10 ac ft	Dry Hydrant-Algae issues		
Rosewood Estates	Dry Hydrant	45.38889	-112.0281		non-functional		
Corbin Fill Site	Pump	46.38889	-112.0281		Spring Creek Fill Station		
Community Center	Tanks	46.38922	-112.0305	1500 gal	Six tanks/pump		
Spring Creek	Stream	46.38889	-112.02806		Suction Hose-In Jeff City		
Additional functional water supply locations needed			10 to 30,000 water supplies needed				
1. 1 acre easement provided by Sentinel Ridge Major subdivision. To be function requires a well, pump underground tank, fire hydrant						Possibly \$20k project	
		46.53889	-112.19250				
2. Rosewood Estates on north end of fire district. A well is in place. Potential to work the the HOA to establish a water supply. Funding required.							
		46.4525	-112.20389				
3. North Main Destiny Hills Road		All private land					
		46.44556	-112.05778				
4. Wickes Wildland and structure fire control needs. All private land. MT Tunnels lands for a well, storage & pump site potential							
		46.60139	-112.125				

Jefferson City Rural Fire				
Critical Facilities threatened by wildfire:				
			Locstion	
			Latitude	Longititude
Emerson Peak Cell Towers			46.45083	-112.06028

	Age	Latitude	Longitude
Dept. Name:	Boulder Fire Department		
Mailing Address:	304 N. Main, Boulder, MT 59632		
Fire Chief:	Mike Hecht		
Phone:	775-397-3948		
Email:	mikehecht25@gmail.com		
ISO Rating:	?, needed fire flow: 2,250 gpm		
Number of members:	19		
Pagers for @ member	yes		
PPE			
Structural	Yes		
Wildland	Yes		
Software:			
Fire Reporting			
Emergency Ops/Mapping	No		
Back-up Paging	Yes, E-Dispatch		
Situation Awareness	No		
Portable Radio @ member	No, Officers and active responders have there own radios		
Pagers			
Number	19		
Brand			
Digital/Analog	Analog		
Age			
Mutual Aid Agreement:			
Auto Aid:			
Fire Station #1:			
Address:	1 West 2nd Ave. Boulder MT 59632		
Location:		46.23799	-112.12104
Year Built:	1994 or earlier		
Number of Bays:	2		
Generator:	No		
Cascade System:	Bottle System only, no compressor		
Adequate Trng Space:	No		
Internet:			
Water Supply:	City Hydrants		

BOULDER HYDRANT FLOW DATA SUMMARY											
City											
County		State	MONTANA (25)	Witnessed by: Insurance Services Office					Date:	Oct 14, 2016	
Jefferson											
TEST NO.	TEST LOCATION	SERVICE	FLOW - GPM			PRESSURE		FLOW -AT 20 PSI		REMARKS***	MODEL TYPE
			INDIVIDUAL HYDRANTS	TOTAL	STATIC	RESID.	NEEDED**	AVAIL.			
1	Parsons and E 3rd st	Boulder City, Town of Boulder	920	0	0	920	70	60	4000	2200	(D)-(3204 gpm)
1A	Parsons and E 3rd st	Boulder City, Town of Boulder	920	0	0	920	70	60	3000	2200	CLDH
3	Leslie and Madison	Boulder City, Town of Boulder	1060	0	0	1060	78	74	2000	4500	
4	4th and Madison	Boulder City, Town of Boulder	1130	0	0	1130	80	74	1000	3900	
5	3rd and Sherman	Boulder City, Town of Boulder	1130	0	0	1130	82	72	2000	3000	
6	Scott Dr and Monroe	Boulder City, Town of Boulder	790	0	0	790	70	62	500	2100	
FDS 7	973 Lower Valley	Fire Department Supply	0	0	0	300	0	0	500	300	CTR
FDS 8		Fire Department Supply	0	0	0	600	0	0	500	600	CTR
FDS 9		Fire Department Supply	0	0	0	550	0	0	500	550	CTR

THE ABOVE LISTED NEEDED FIRE FLOWS ARE FOR PROPERTY INSURANCE PREMIUM CALCULATIONS ONLY AND ARE NOT INTENDED TO PREDICT THE MAXIMUM AMOUNT OF WATER REQUIRED THE AVAILABLE FLOWS ONLY INDICATE THE CONDITIONS THAT EXISTED AT THE TIME AND AT THE LOCATION WHERE TESTS WERE WITNESSED.

*Comm = Commercial; Res = Residential.

**Needed is the rate of flow for a specific duration for a full credit condition. Needed Fire Flows greater than 3,500 gpm are not considered in determining the classification of the city when using the Fire

*** (A)-Limited by available hydrants to gpm shown. Available facilities limit flow to gpm shown plus consumption for the needed duration of (B)-2 hours, (C)-3 hours or (D)-4 hours.

Boulder Fire Department

Critical Facilities threatened by wildfire:

	Age	Latitude	Longitude
Dept. Name:	Bull Mountain Rural Fire District		
Mailing Address:	P O Box 901, Boulder, MT 59632		
Fire Chief:	Cory Kirsch		
Phone:	949-3346		
Email:	ckirsch@effersoncountymt.gov		
ISO Rating:	5/10, needed fire flow: 1,000 gpm		
Number of members:	19		
Pagers for @ member			
PPE			
Structural	Not at Elkhorn Station		
Wildland	Not at Elkhorn Station		
Software:			
Fire Reporting			
Emergency Ops/Mapping			
Back-up Paging			
Situation Awareness			
Portable Radio @ member			
Pagers			
Number			
Brand			
Digital/Analog			
Age			
Mutual Aid Agreement:			
Auto Aid:			
Fire Station #1:			
Address:	3751 HWY 69, Boulder MT		
Location:		46.23021	-112.12247
Year Built:	1990's		
Number of Bays:	3		
Generator:			
Cascade System:			
Adequate Trng Space:	Yes		
Internet:			
Water Supply:	Yes		
Fire Station #2:			
Address:	2274 MT HIGHWAY 69		
Location:	2274 MT HIGHWAY 69	46.08476	-111.91201
Year Built:			
Number of Bays:	1		
Generator:	No		
Cascade System:	No		
Adequate Trng Space:	No		
Internet:	No		
Water Supply:	No		
Fire Station #3:			
Address:	Shober Street, Elkhorn		
Location:		46.274799	-111.944442
Year Built:	2009		
Number of Bays:	3		
Generator:	No		
Cascade System:	No		
Adequate Trng Space:	?		
Internet:	No		
Water Supply:	Yes, filling only not emergency water supply		

Bull Mountain Rural Fire District FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
3212	Engine	3	1994	1,000	Yes	500	450"	300"	24'	Yes ?#	Yes ?#					Yes					
3221	Watertender	2	1988	100	No	3500										Yes					
3222	Watertender	2	2008	100	No	2500										Yes					
Fire Station #2:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
Fire Station #3:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
3223	Engine/Tender		1952		no	1250				No	No					No					
3224	Engine/Tender		1980		yes	1100				No	No					Yes					
3243	Engine	6	1984		No	350				No	no					Yes (old)					

Water Supply - Bull Mountain Rural Fire District

Name	Type	Latitude	Longitude	Size	Comments			
Jack Creek Estates	Hydrant	46.125761	-111.981399	30,000	None functional due to pit flooding, and no RFD dollars to repair			
Bull Mountain FS#1	Hydrant	46.2301	-112.1222					
Elkhorn Water System	Hydrant			1500 gallons Stored	inadequate for water supply for fire fighting			

Bull Mountain Rural Fire District
Critical Facilities threatened by wildfire:

	Age	Latitude	Longitude
Dept. Name:	Basin Rural Fire District		
Mailing Address:	P O Box 119, Basin, MT 59631		
Fire Chief:	Brian Gasch		
Phone:	465-6282		
Email:	basinvfd@gmail.com		
ISO Rating:	5/5x	ISO Required Fire Flow: 1,000 gpm	
Number of members:	13		
Pagers for @ member	Yes		
PPE			
Structural	Yes, 2 years old		
Wildland	Yes, 1, year old		
Software:			
Fire Reporting			
Emergency Ops/Mapping	No		
Back-up Paging	No		
Situation Awareness	No		
Portable Radio @ member	Yes		
Pagers	Yes		
Number	13		
Brand	Minitor VI		
Digital/Analog	Analog?		
Age	3-5 years old		
Mutual Aid Agreement:			
Auto Aid:	No		
Fire Station #1:			
Address:	Corner of Basin Street & Quartz Ave.		
Location:		46.27128	-112.26385
Year Built:	Approximately 1969		
Number of Bays:	4		
Generator:	No		
Cascade System:	Yes		
Adequate Trng Space:	No, have to move trucks to have training		
Internet:	Yes		
Water Supply:	Yes		

Basin Rural Fire District FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
	Engine	3	1991	1250	No	750				4	8			No	No	Yes	Analog	8-10	Yes	Analog	8-10
	Engine	3	1974	1000	No	750				4	6			No	No	Yes	Analog	8-10	Yes	Analog	8-10
	Engine(DNRC)	5	2008	200	Yes	500								No	No	Yes	Analog	8-10	Yes	Analog	8-10
	Engine	6	1999	250	Yes	150								No	No	Yes	Analog	8-10	Yes	Analog	8-10

Basin Rural Fire District Water Supply

Name	Type	Latitude	Longitude	Size	Comments
					See Water Supply Book!

Basin Rural Fire District Critical Facilities threatened by wildfire:

Municipal Water and Sewer system facilities.		
Wooden Bridge on Quartz Ave. (One Lane)		

	Age	Latitude	Longitude		
Dept. Name:	Elk Park Rural Fire District				
Mailing Address:	570 E. Elk Park Road, Butte MT 59701				
Fire Chief:	Mike Zemljak				
Phone:	490-3379				
Email:	mzemljak@hughes.net				
ISO Rating:	?				
Number of members:	13				
Pagers for @ member	No, phone system				
PPE					
	Structural No, short 6 sets, current gear is 25+ years old				
	Wildland No, short 9 sets				
Software:					
Fire Reporting					
Emergency Ops/Mapping	No				
Back-up Paging	No				
Situation Awareness	No				
Portable Radio @ member	Yes				
Pagers					
Number	0				
Brand					
Digital/Analog					
Age					
Mutual Aid Agreement:	Yes, with Silver Bow County				
Auto Aid:					
Fire Station #1:					
Address:	570 E. Elk Park Road, Butte MT 59701				
Location:		46.08908	-112.42181		
Year Built:	1970 & 2000				
Number of Bays:	4				
Generator:	No				
Cascade System:	No				
Adequate Trng Space:	Yes				
Internet:	No				
Water Supply:	No, can fill at stations but the water supply is not designed for emergency operations.				

Elk Park Rural Fire District FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
	Water Tender (DNRC)	2	2009			2,500								No	No	Yes			Kenwood	?	2018
	Engine	5	2008											No	No	Yes			Kenwood	?	2018
	Water Tender	2	1968			2500								No	No	Yes			Motorola	?	2017

Elk Park Rural Fire District Water Supply

Name	Type	Latitude	Longitude	Size	Comments	
					Need three dry hydrants	

Elk Park Rural Fire District Critical Facilities threatened by wildfire:

	Age	Latitude	Longitude
Dept. Name:	Whitehall Fire Department		
Mailing Address:	P O Box 42, Whitehall, MT 59759		
Fire Chief:	Jeremy Ward		
Phone:	498-1883		
Email:	wwfire@gmail.com		
ISO Rating:	5		
Number of members:	14		
Pagers for @ member	Yes		
PPE			
Structural	Yes, 7 sets 2016 and newer		
Wildland	Yes, 10 sets 2012 and newer		
Software:			
Fire Reporting			
Emergency Ops/Mapping			
Back-up Paging	laResponding (web base)		
Situation Awareness			
Portable Radio @ member	9 Radios at Station (4 - Motorola Digital/Analog, 5 - Icom Analog)		
Pagers			
Number	9		
Brand	Motorola Minitor V & VI (5)		
Digital/Analog	Analog		
Age	4 to 10		
Mutual Aid Agreement:	Yes		
Auto Aid:			
Fire Station #1:		45.86963	-112.10115
Address:	200 West Legion Ave	(Owned by Jefferson Valley Fire District)	
Location:	Whitehall, MT		
Year Built:	Around 1990		
Number of Bays:	6		
Generator:	No		
Cascade System:	Yes		
Adequate Trng Space:	No - only if we pull out trucks		
Internet:	Yes		
Water Supply:	Yes, live hydrant near building		

Whitehall Fire Department FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
Structure 3	Engine	2	2009	1250			5" - 900ft	2-200ft lines	Yes	4	4			at Station	at station	Yes	Both	5-8 yrs			

Whitehall Fire Department Water Supply					
Name	Type	Latitude	Longitude	Size	Comments
Around 70 Live Hydrants		City Limits			
Water Tank 500,000 Gallons		North of Town			

Whitehall Fire Department Critical Facilities threatened by wildfire:

Homes and Businesses around the edge of City Limits

	Age	Latitude	Longitude
Dept. Name:	Jefferson Valley Rural Fire District		
Mailing Address:	P O Box 198,Whitehall, MT 59759		
Fire Chief:	Jeremy Ward		
Phone:	498-1883		
Email:	wvfire@gmail.com		
ISO Rating:	5 &10		
Number of members:	14		
Pagers for @ member	Yes		
PPE			
Structural	Yes, 7 sets 2016 and newer		
Wildland	Yes, 10 sets 2012 and newer		
Software:			
Fire Reporting			
Emergency Ops/Mapping			
Back-up Paging	laResponding (web base)		
Situation Awareness			
Portable Radio @ member	9 Radios at Station (4 - Motorola Digital/Analog, 5 - Icom Analog)		
Pagers			
Number	9		
Brand	Motorola Minitor V		
Digital/Analog	Analog		
Age	4 to 10		
Mutual Aid Agreement:	Yes		
Auto Aid:			
Fire Station #1:			
Address:	200 West Legion Ave, Whitehall, MT		
Location:		45.86963	-112.10115
Year Built:	Around 1990		
Number of Bays:	6		
Generator:	No		
Cascade System:	Yes		
Adequate Trng Space:	No - only if we pull out trucks		
Internet:	Yes		
Water Supply:	Yes, live hydrant near building		

Jefferson Valley Rural Fire District FIRE APPARATUS

Fire Station #1:																					
Resource ID:	Type:	ICS Type:	Resource Age	Pump Capacity	CAFS	Tank Capacity	Supply Hose	Attack Hose	Ladder(s)	SCBA	Spare Bottles	Extrication Tools	EMS Equipment	TIC	Gas Detector	Mobile Radio	Mobile Radio Digital/Analog	Mobile Radio Age	Portable Radio	Portable Radio Digital/Analog	Portable Radio Age
DNRC Quick Attack 5	Engine	6	2009			300-350		1", 1 1/2"						2 at Station	2 at Station	Yes	Both	5-8 years			
Quick Attack 1	Engine	6	2008			350-400		1", 1 1/2"						2 at Station	2 at Station	Yes	Both	5-8 years			
Structure 2	Engine	1	2016	1250		750	2 1/2"	1", 1 1/2"	Yes	4	8	Yes		2 at Station	2 at Station	Yes	Both	5-8 years			
Tender 6	Tender	1	2010			3500								2 at Station	2 at Station	Yes	Both	5-8 years			

Water Supply - Jefferson Valley RFD					
Name	Type	Latitude	Longitude	Size	Comments
Ceder Hills Rd	Dry Hydrant	45.82994	-112.35232	6" pipe stand	Installed wrong, fills with sediments, fed from creek
Fish Creek Rd	Dry Hydrant	45.77238	-112.18197	5"	Looks like a Fire Hydrant, 20,000 - 30,000 Gallons fed of a house well
Parrot Castle Rd	Dry Hydrant	45.81562	-112.1434	6" pipe stand	20,000 - 30,000 Gallons fed of a house well
Old Landmark Ranch	Dry Hydrant	45.83535	-112.10763	6" pipe stand	fed from creek, Damaged while they were cleaning creek, Not Working
Jefferson River Ranches	Dry Hydrant	45.82936	-112.08257	6" pipe stand	Fed from creek
Cardwell Store	Dry Hydrant	45.86825	-111.94664	6" pipe stand	Fed from pond
Twin Bridges Fire District					
Loomont Lane	Dry Hydrant	45.74347	-112.18474	6" pipe stand	Edge of our district
Kountz Bridge Fishing Access		45.84322	-112.06195	Draft out of Jefferson River, concrete boat ramp	
Mayflower Bridge Fishing Access		45.85664	-112.01396	Draft out of Jefferson River, dirt boat ramp	
Cardwell Fishing Access		45.85379	-111.95167	Draft out of Jefferson River, dirt boat ramp	

Jefferson Valley Rural Fire District Critical Facilities threatened by wildfire:	
Orica Mountain West INC - Blasting Plant	
Cardwell School	
Gold Sun Light Mine - Our district surrounds the mine property, but they are not apart of the district	
Conda Mine - just out side of district	
Smith Suppy	
Cardwell Store	
Interstate 90	
Primary Hwys- MT2, MT55, & MT69	
Jefferson County South Repeater and towers on Bull Mountain	
Cedar Hills Area	
Upper & Lower Rader Creek Area	
Z-T Area - if not in district on edge of it	
Jefferson River Bottom	
Would like to do in district:	
Helicopter Dip sites through out district	
2nd Station in the area of MT Hwy 55 and Waterloo Rd	3-5 truck station
3rd Station in the area of MT Hwy 41 and Hwy 2	3-5 truck station
4th Station in Cardwell area	2-3 truck station
5th Station in Pipestone area	2-3 truck station
6th Station around milepost 10 on Whitetail Rd	2-3 truck station

			Latitude	Longitude
Dept. Name:	Willow Creek Rural Fire District			
Mailing Address:	PO Box 113, Willow Creek, MT 59760-0113			
Fire Chief:	George Reich			
Phone:	580-6676			
Email:	garwheat1@gmail.com			
ISO Rating:				
Number of members:	16			
Pagers for @ member	Yes			
PPE				
	Structural	Yes, 12 years old, 5 set recently replaced		
	Wildland	Yes, 5-10 years old		
Software:				
	Fire Reporting			
	Emergency Ops/Mapping	No		
	Back-up Paging	No		
	Situation Awareness	No		
Portable Radio @ member	Yes			
Pagers				
	Number	16+		
	Brand	Unication		
	Digital/Analog	Digital		
	Age	5-10 years old		
Mutual Aid Agreement:				
Auto Aid:				
Fire Station #1:				
Address:	107 Main Street, Willow Creek			
Location:			45.82727	-111.64532
Year Built:	1955-1990			
Number of Bays:	6			
Generator:	No			
Cascade System:	Yes, 4 bottle with compressor			
Adequate Trng Space:	Adequate			
Internet:	Yes			
Water Supply:	10,000 tank			
Fire Station #2:				
Address:	737 Milligan Canyon Road			
Location:			45.91279	-111.73969
Year Built:	2012			
Number of Bays:	2			
Generator:	No			
Cascade System:	No			
Adequate Trng Space:	Adequate			
Internet:	No			
Water Supply:	domestic well			

Water Supply - Willow Creek RFD

Name	Type	Latitude	Longitude	Size	Comments
Highland Park North	Hydrant				Pump never hooked up
Highland Park South	Hydrant	45.837641	-111.696078	15,000	Working as of last test

Willow Creek Fire: Critical Facilities threatened by wildfire: