STRUCTURE PROTECTION PLAN FOR LOLO CREEK BLOCK 07/27/2017

Structure Protection Plan Lolo Creek Rd.

Location: Hwy 12 and Lolo Creek Dr.

Description: Approximately 12 residences South of Lolo Creek, bridge is good for Type 6 engines only (empty). This is a one way in/out subdivision. Most of the structures will only need minimal clearing, the last two houses to the South are in the timber and will possibly need sprinklers.

Safety Zone: No safety zones, back out to Hwy 12

Timing: If fire is planned in the Lolo Creek drainage or around Fort this plan should be implemented. This will take 1-2 days for Engines to clear and clean up the area and set up sprinkler systems.

Plan: Area will need to patrolled with Type 6 engines. A volume pump should be placed in the creek by the bridge to re-fill the engines.

If sprinklers are placed one pumpkin, pump and sprinkler system will need to be placed at each of the last two (Southern) structures.

ALSO SEE ATTACHED FORT FIZZLE PLAN

Needs:

- 2- Type 6 Engines
- 1- Volume Pump
- 2- Mark 3 Pumps
- 2- Sprinkler Kits

1,000' 1 ½" Hose

500' 1" Hose

Misc. Overhead

Structure Number: 3885

Structure Name: 13299 Lolo Creek Dr SubDivision: LoLo creek drive GPS Location, Lat. 46 44.51412 GPS Location, Long. 114 11.70492

Escape route down and out to hwy 12 then possible safety zone west on

Safety Zone Present: No Where is Safety Zone: hwy 12 to field across from mill creek road

Type of Structure: Residential Primary Structures: 1 Outbuildings: 1

Surrounding Fuels: Grass, Shrub, Timber **Defensible Space:** 30-50 Feet

Structure Triage

Category: Defensible, Prep and Hold

Roof Material: Composite Siding Material: Wood

Heat Traps: Wood Deck

Electrical Power: Overhead Gas to Structure: None

Hazards: Terrain, Fuels

Hazard Notes: Structure on slope, burnable material next to outbuilding

Access to Site: T6 Engine Best Access From: Hwy 12 onto lolo creek drive

Comm with ICP: Radio

Water Source: Faucet / Hose,Large Pond
Mitigation Time: Less Than An Hour

 Collected By:
 LoLo 632

 Collected Date/Time:
 07/24/2017 17:07:57







Structure Number: 3887

Structure Name: 13207 Lolo Creek Dr SubDivision: LoLo creek drive GPS Location, Lat. 46 44.44044 GPS Location, Long. 114 11.68644



Escape route down and out to hwy 12 then possible safety zone west on

Safety Zone Present: No Where is Safety Zone: hwy 12 to field across from mill creek road

Type of Structure: Residential Primary Structures: 1 Outbuildings: 2

Surrounding Fuels: Grass, Shrub, Timber **Defensible Space:** 30-50 Feet

Structure Triage

Category: Defensible, Prep and Hold

Roof Material: Metal Siding Material: Vinyl

Heat Traps: Open Eaves
Electrical Power: Overhead

Electrical Power: Overhead Gas to Structure: None

Hazards: Bridge Load Limits

Hazard Notes: Might not hold type 4 and larger

Access to Site: T6 Engine Best Access From: Hwy 12 onto lolo creek drive

Comm with ICP: Radio

Water Source: Faucet / Hose
Mitigation Time: Less Than An Hour

Other Resources Structure wrap/construction material need to cover exposed siding on outbuilding

Needed to Protect:

Collected By: LoLo 632 **Collected Date/Time:** 07/24/2017 17:06:17

Photo 1

Photo 2





Structure Number: 3890

Structure Name: 12990 LoLo creek drive
SubDivision: LoLo creek drive
GPS Location, Lat. 46 44.51844
GPS Location, Long. 114 11.71074



Escape route down and out to hwy 12 then possible safety zone west on

Where is Safety Zone: hwy 12 to field across from mill creek road

Primary Structures: 1 Outbuildings: 5

Defensible Space: 50-100 Feet

Surrounding Fuels: Structure Triage

Type of Structure:

Safety Zone Present:

Category: Defensible, Prep and Hold

No

Residential

Grass, Shrub, Timber

Roof Material: Composite Siding Material: Wood

 Heat Traps:
 Wood Deck,Other Receptor

 Electrical Power:
 Overhead

 Gas to Structure:
 None

Hazards: Terrain,Fuels,HazMat
Hazard Notes: Wood piles near buildings

Access to Site: T6 Engine Best Access From: Hwy 12 onto lolo creek drive Comm with ICP: Radio

Water Source: Faucet / Hose
Mitigation Time: 1-2 Hours
Other Resources Structure wrap

Needed to Protect:

Collected By: LoLo 632 **Collected Date/Time:** 07/24/2017 17:04:56







Structure Number: 3871

Structure Name: 13254 LoLo Creek Rd

SubDivision: LoLo Creek
GPS Location, Lat. 46 44.57178
GPS Location, Long. 114 11.66112

Safety Zone Present:NoWhere is Safety Zone:Not viable in worst fire scenario. Safety zone: Escape route:Type of Structure:ResidentialPrimary Structures: 2Outbuildings: 0

Surrounding Fuels: Grass, Shrub, Timber Defensible Space: 30-50 Feet

Structure Triage

Category: Defensible, Prep and Hold

Roof Material: Composite Siding Material: Wood

Heat Traps: Other Receptor
Electrical Power: Underground

Hazards: Fuels, HazMat
Hazard Notes: Propane tanks, gas, and logs out in the open.

Access to Site: T1 Engine Best Access From: Hwy 12 to LoLo Creek Rd.

Comm with ICP: Radio

Water Source: Faucet / Hose, Large Pond

Mitigation Time: 1-2 Hours
Other Resources None

Needed to Protect:

Notes: Lifted tiny home with exposed wood floor underneath. Trees lined up to 20ft and sparse ground fuels. Large, man-made pond

Gas to Structure: Aboveground

on property.

 Collected By:
 LoLo 632
 Collected Date/Time:
 07/24/2017 16:44:27





Structure Number: 3881

Structure Name: 13207 LoLo Creek dr

SubDivision: LoLo Creek
GPS Location, Lat. 46 44.70318
GPS Location, Long. 114 11.6961

Safety Zone Present:NoWhere is Safety Zone:Not viable in worst fire scenario. Safety zone: Escape route:Type of Structure:ResidentialPrimary Structures:1Outbuildings:3

Surrounding Fuels: Grass, Timber Defensible Space: 50-100 Feet

Structure Triage

Category: Defensible, Stand Alone

Roof Material: Metal Siding Material: Wood

Heat Traps: Wood Deck, Rain Gutters, Other Receptor

Electrical Power: Overhead Gas to Structure: None

Hazards: Terrain, Fuels, Animals, Haz Mat

Hazard Notes: Heating oil tanks, livestock (horses), slope leading up to house

Access to Site: T1 Engine Best Access From: Hwy 12 to LoLo Creek Road

Comm with ICP: Radio
Water Source: Faucet / Hose

Mitigation Time: 1-2 Hours
Other Resources
None

Needed to Protect:

Notes: Wood deck with timber surrounding, vents could trap embers, firewood stacked under outbuilding

 Collected By:
 LoLo 632
 Collected Date/Time:
 07/24/2017 16:16:31

 Photo 1
 Photo 2







Structure Number: 3886

Structure Name: 13059 LoLo Creek Road

SubDivision: LoLo Creek
GPS Location, Lat. 46 44.69646
GPS Location, Long. 114 11.69334

Safety Zone Present:NoWhere is Safety Zone: Not viable in worst fire scenario. Safety zone: . Escape route:Type of Structure:ResidentialPrimary Structures: 1Outbuildings: 1

Surrounding Fuels: Grass Defensible Space: 50-100 Feet

Structure Triage

Category: Defensible, Stand Alone

Roof Material: Composite Siding Material: Wood

Heat Traps: Wood Deck,Other Receptor

Electrical Power: Overhead Gas to Structure: Aboveground

Hazards: Fuels, Haz Mat

Hazard Notes: Propane tank, shrubs near home

Access to Site: T1 Engine Best Access From: Hwy 12 to LoLo Creek Road

Comm with ICP: Radio

Water Source: Faucet / Hose,Creek
Mitigation Time: Less Than An Hour

Other Resources None

Needed to Protect:

Notes: Good defensive space, Creek access 50 yards from house, vents could trap embers

 Collected By:
 LoLo 632
 Collected Date/Time:
 07/24/2017 15:38:45





Structure Number: 3865

Structure Name: 12970 Lolo Creek Dr

SubDivision: LoLo Creek
GPS Location, Lat. 46 44.7018
GPS Location, Long. 114 11.75304

Safety Zone Present:YesWhere is Safety Zone: Not viable in worst fire scenario. Safety zone: Escape route:Type of Structure:ResidentialPrimary Structures: 1Outbuildings: 2

Surrounding Fuels: Grass, Shrub, Timber **Defensible Space:** 30-50 Feet

Structure Triage

Category: Defensible, Prep and Hold

Roof Material: Metal Siding Material: Wood

 Heat Traps:
 Rain Gutters

 Electrical Power:
 Overhead

 Gas to Structure:
 None

Hazards: Fuels, HazMat

Hazard Notes: Timber and brush up to the back of the house. Wood near and against structures.

Access to Site: Best Access From: Hwy 12 to LoLo Creek Rd.

Comm with ICP: Radio

Water Source: Faucet / Hose
Mitigation Time: 2-3 Hours

Other Resources 1 engine and saw team.

Needed to Protect:

Collected By: LoLo 632 **Collected Date/Time:** 07/24/2017 17:05:45
Photo 1









Structure Number: 3822

Structure Name: First driveway east of Mill Creek RD.

SubDivision: Hwy 12
GPS Location, Lat. 46 44.87916
GPS Location, Long. 114 11.93556

Safety Zone Present:YesWhere is Safety Zone: In field, will need to burn out. Or back out to Hwy 12Type of Structure:ResidentialPrimary Structures: 2Outbuildings: 0

Surrounding Fuels: Grass Defensible Space: None

Structure Triage

Category: Non-Defensible, Prep and Leave

Roof Material: Composite Siding Material: Wood

Heat Traps: Open Eaves

Electrical Power: Overhead Gas to Structure: Aboveground

Hazards: Bridge Load Limits, Septic Tank

Bridge looks ok for Type 6. One propane tank for both structures. Large septic tank hole east of main

Hazard Notes: house covered with plywood

Access to Site: T6 Engine Best Access From: Hwy 12

Comm with ICP: Radio
Water Source: Creek
Mitigation Time: 3-4 Hours

Other Resources Dry grass surrounding structures, need bladed or burned off.

Needed to Protect:

Notes: Two abandoned houses, gate at bridge is locked with private lock. Unknown address, this is first driveway east of Mill Creek RD.

Collected By: R. Beery Collected Date/Time: 07/24/2017 10:28:57







Structure Number: 3875

Structure Name: 13885 Hwy 12
SubDivision: Lolo Creek
GPS Location, Lat. 46 44.6028
GPS Location, Long. 114 11.40018

Safety Zone Present: Yes Where is Safety Zone: Large field to south

Type of Structure: Residential Primary Structures: 2 Outbuildings: 7

Surrounding Fuels: Grass, Shrub, Timber Defensible Space: 30-50 Feet

Structure Triage

Category: Defensible, Stand Alone

Roof Material: Composite Siding Material: Wood

Heat Traps: Open Eaves, Wood Deck

Electrical Power: Overhead Gas to Structure:

Hazards: Fuels, HazMat

Hazard Notes:Available fuels near buildings, timber, oil tanks near structuresAccess to Site:T6 EngineBest Access From: Hwy 12

Comm with ICP: Radio

Water Source: Faucet / Hose
Mitigation Time: 1-2 Hours

Other Resources Structure wrap, construction materials to cover heat catches

Needed to Protect:

Notes: Main livable structures defensible stand alone, outbuildings defensible with 1-2 hours prep, sprinkler system in place for

possible structure protection, possibly livestock on premises

 Collected By:
 LoLo 632
 Collected Date/Time:
 07/24/2017 17:08:51





Structure Number: 3833

Structure Name: 13905 HWY 12 SubDivision: HWY 12 GPS Location, Lat. 46 44.69922 GPS Location, Long. 114 11.38536

Safety Zone Present: Yes Where is Safety Zone: Front yard and across the street

Type of Structure: Mixed Use Primary Structures: 2 Outbuildings: 2

Surrounding Fuels: Grass, Timber Defensible Space: 30-50 Feet

Structure Triage

Category: Defensible, Stand Alone

Roof Material: Composite Siding Material: Wood

Heat Traps: Open Eaves, Wood Deck, Rain Gutters

Electrical Power: Overhead Gas to Structure:

Hazards: Animals

Hazard Notes: Locked gate on driveway

Access to Site: T1 Engine Best Access From: HWY 12

Comm with ICP: Radio

Water Source: Faucet / Hose,Creek
Mitigation Time: Less Than An Hour

Other Resources None

Needed to Protect:

Notes: Creek in behind home and the highway in front.

Collected By: TNF-E65 **Collected Date/Time:** 07/24/2017 15:13:32



Structure Number: 3867

Structure Name: 13737 Hwy 12
SubDivision: HWY 12
GPS Location, Lat. 46 44.67414
GPS Location, Long. 114 11.2941

Safety Zone Present: No Where is Safety Zone:

Type of Structure: Residential Primary Structures: 1 Outbuildings: 2

Surrounding Fuels: Grass, Timber **Defensible Space:** 30-50 Feet

Structure Triage

Category: Non-Defensible, Prep and Leave

Roof Material: Composite Siding Material: Wood

Heat Traps: Open Eaves, Wood Deck, Rain Gutters, Other Receptor

Electrical Power: Overhead Gas to Structure: None

Hazards:

Access to Site: T3/4 Engine Best Access From: HWY 112

Comm with ICP: Radio

Water Source: Faucet / Hose,Creek
Mitigation Time: Less Than An Hour

Notes: Direct water source from river behind residential structure.

Woodpile by garage.

 Collected By:
 TNF-E65
 Collected Date/Time:
 07/24/2017 15:32:01







Structure Number: 3892

Structure Name: 13605 Hwy 12
SubDivision: Hwy 12
GPS Location, Lat. 46 44.61162
GPS Location, Long. 114 11.04588

Safety Zone Present: Yes Where is Safety Zone: Large field on property

Type of Structure: Residential Primary Structures: 1 Outbuildings: 3

Surrounding Fuels: Grass, Timber Defensible Space: 50-100 Feet

Structure Triage

Category: Defensible, Prep and Hold

Roof Material: Composite Siding Material: Wood

Heat Traps: Other Receptor

Electrical Power: Overhead Gas to Structure: None

Hazards: Fuels, Haz Mat

Hazard Notes: Timber next to buildings, wood pile near building, propane tank in shed

Access to Site: T6 Engine Best Access From: Hwy 12

Comm with ICP: Radio

Water Source: Faucet / Hose,Creek

 Mitigation Time:
 1-2 Hours

 Collected By:
 LoLo 632

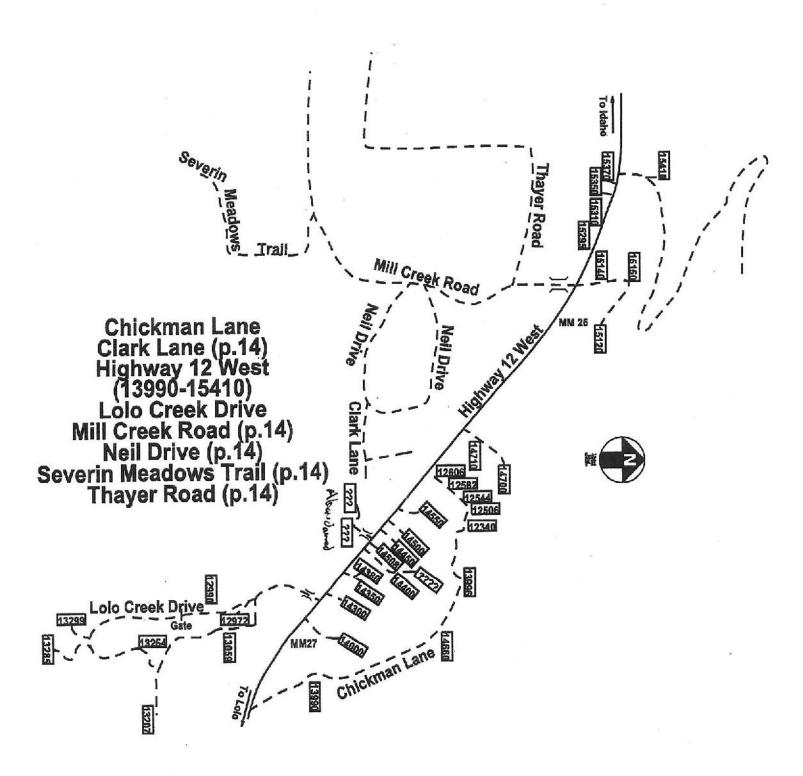
 Collected Date/Time:
 07/24/2017 15:45:11

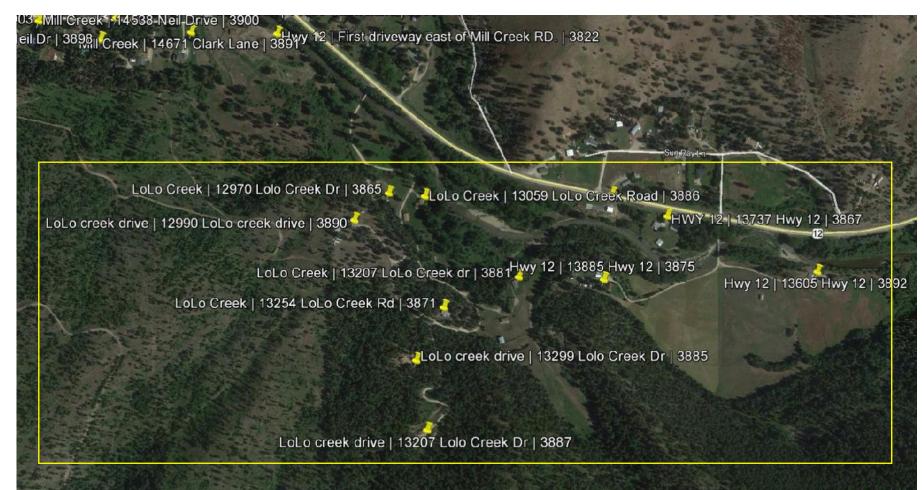












Structure Protection Plan Fort Fizzle

Location: MM 28, Highway 12

Description: USFS Picnic area, interpretive site

Safety Zone: Small grass area on site, only 1 or 2 engines

Timing: If fire is planned to progress North from Mormon Peak, will take 2 hours for 1 engine.

Plan: The only burnable values are 2 vault toilets and interpretive signage. These should be wrapped with structure wrap. All personnel should leave and the entry gate should be locked.

Needs:

1 – Engine, any type

Structure Wrap

Structure Number: 3773
Structure Name: Fort Fizzle
SubDivision: Fort Fizzle
GPS Location, Lat. 46 44.76552
GPS Location, Long. 114 10.35834



Safety Zone Present: Yes Where is Safety Zone: Paved and grass area, only good for a couple of engines. Too small.

Type of Structure: Other Primary Structures: Outbuildings: 2

Other Type of Structure: FS Picnic area and two vault toilets.

Surrounding Fuels: Grass, Timber **Defensible Space:** 30-50 Feet

Structure Triage

Category: Defensible, Stand Alone

Roof Material: Metal Siding Material: Wood

Heat Traps: Open Eaves, Other Receptor

Electrical Power: None Gas to Structure: None

Hazards:

Access to Site: T1 Engine Best Access From: Hwy 12

Comm with ICP: Radio
Water Source: Creek
Mitigation Time: 1-2 Hours

Other Resources Structure wrap toilets and interpretive signs.

Needed to Protect:

Notes: Picnic tables are concrete, area is a big access site for fishing. Has lockable gate.

Collected By: R. Beery **Collected Date/Time:** 07/22/2017 15:02:37
Photo 1



