



The Mills River Fire and Rescue Community Wildfire Protection Plan

AN ACTION PLAN FOR WILDFIRE MITIGATION

Date: 3/15/2010

Prepared By: J. Micahel Byrd
Organization: NC Division of Forest Resources

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DOI Name: MILLS RIVER FD
DOI Number: NC10095724

This plan is a collaborative effort between various entities. The signing representatives listed in this plan comprise the core decision-making team responsible for this report and mutually agree on the plan's contents and are committed to act on its recommendations. The objectives are to set clear priorities for the implementation of wildfire mitigation in this fire district. This includes prioritized recommendations for the fire district as a whole and also for community members where appropriate.

CWPP Signature Page(s)

North Carolina Division of Forest Resources Representative

Name: J. Michael Byrd
Address: 366 Banner Farm Road
Mills River, NC 28759
Phone Number: (828) 891-3957
E-Mail: michael.byrd@ncdenr.gov
Signature: _____ Signed? No

Fire Department Representative

Name: Rick Livingston
Address: 121 School House Road
Mills River, NC 28759
Phone Number: (828) 891-1490
E-Mail:
Signature: _____ Signed? No

City/Town Mayor

Name: Roger Snyder
Address: 5046 Boylsoton Hwy, Suite 3
Mills River, NC 28759
Phone Number: (828) 890-2901
E-Mail:
Signature: _____ Signed? No

North Carolina Division of Emergency Management Representative

Name: Rocky Hyder
Address: 201 1st Ave East
Hendersonville, NC 28792
Phone Number: (828) 697-4728
E-Mail:
Signature: _____ Signed? Yes

County Fire Marshal

Name: Walley Hollis
Address: 201 1st Ave East
Hendersonville, NC 28792
Phone Number: (828) 697-4728
E-Mail:
Signature: _____ Signed? No

USDA Forest Service Representative

Name: Patrick Scott
Address: 106 Zillicoa Street
Asheville, NC 28801
Phone Number: (828) 877-3350

E-Mail:

Signature: _____ Signed? No

The following federal and other interested parties were consulted and involved in the preparation of this report.

<u>Name</u>	<u>Organization</u>
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Mutual Aid**Number**

NC10169360
NC10095791
NC10095367
NC10095751
NC10096128

Name

ETOWAH HORSE SHOE FD M001
NORTH TRANSYLVANIA FD
FLETCHER FD
MOUNTAIN HOME FD
SKYLAND FD

PLAN CONTENTS

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- 3) Recommendations and Action Items**
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All Longitude (-78.23456) and Latitude (35.23456) entries in this plan must be in decimal degrees with five degree points after the decimal.

Mills River Fire and Rescue

1) FIRE DISTRICT AND PRE-ATTACK INFORMATION

A. PRIMARY FIRE DEPARTMENT (PFD):

County: Henderson **County ID Number:** 045
PFD Name: Mills River Fire and Rescue
PFD Latitude: 35.37772 **PFD Longitude:** -82.5743
PFD Street: 121 School House Road
City: Mills River **State:** NC **Zip Code:** 28759
PFD Mailing Address (if different than Street Address): NA
City: NA **State:** **Zip Code:**
PFD Phone Number: (828) 891-7959 **PFD Fax Number:** (828) 891-1490
PFD Email Address: mrfd@morrisbb.net
Ground Directions: From Hwy 280 pass through Town of Mills River. Left onto School Road road, +/-0.5 miles on left.

B. PFD RESOURCE CAPACITY:

PERSONNEL

Number of Paid Firefighters:	5	Number of Volunteer Firefighters:	55
Number Trained in Wildland Fire:	30	Number Trained in Fire Prevention:	31
Number Trained in Hazard Assessment:	0	Number of Pick Up Firefighters (if Applicable):	5

EQUIPMENT

Apparatus Type	Description	Quantity
Rescue Vehicle	E-One Medium Duty	1
Engine Type 1	E-One / 1000 gal / 1250 gpm	1
Engine Type 1	E-One 4x4 / 1000 gal / 1250 gpm	1
Engine Type 1	Pierce / 1000 gal / 1500 gpm	1
Engine Type 1	American Eagle / 1000 gal / 1250 gpm	1
Engine Type 4	American Eagle / 250 gal / 450 gpm	1
Water Tender Type 1	E-One / 2500 gal / 1250 gpm	1
Water Tender Type 1	E-one / 1500 gal / 1000 gpm	1
Engine Type 1	E-One / 1000 gal / 1500 gpm	1
Water Tender Type 2	Atlas Ford / 1000 gal	1
Trailer (10' - 15')	Mass Casualty Trailer	1
Rescue Vehicle	E-One Light Duty	1
Pick up (4X4)	Chevrolet 3/4 Ton	1
Cargo Van	Ford Van / Transportation Vehicle	1
Command Truck	Ford Expedition	1
Ambulance	Ford 4X4	1
Boat (11' - 16')		1
Engine Type 6	Ford Ton Truck / 200 gal / 150 gpm	1
ATV	Polaris 4X4 w/ Slip-On	1
Water Tender Type 2	Chevrolet / 1000 gal	1

C. INCIDENT PLANS AND INTELLIGENCE

INCIDENT MANAGEMENT INFRASTRUCTURE LOCATION(S)

North Carolina Community Wildfire Protection Plan

1 Incident Command Post (ICP): Mills River Main Station

ICP Latitude: 35.37772 **ICP Longitude:** -82.57430

ICP Street Address: 121 School House Road

City: Mills River **State:** NC **Zip Code:** 28759

Paved Parking Acres: 1 **Unpaved Parking Acres:** 1 **Entrances:** 1

Buildings: 1 **Indoor Square Footage:** 7600

☒ **Utilities (Water/Sewer)** ☒ **Telephone Service** ☒ **Internet Service**

Ground Directions: From Hwy 280 pass through Town of Mills River. Turn Left onto School House Road, Fire Department will be on Left +/- 1 mile.

Comments: Medium sized fire department. Small type 3 only

2 Incident Command Post (ICP): Mtn. Hort. Corps. Research Station

ICP Latitude: 35.42630 **ICP Longitude:** -82.55650

ICP Street Address: Fanning Bridge Road

City: Mills River **State:** NC **Zip Code:** 28759

Paved Parking Acres: 1 **Unpaved Parking Acres:** 1 **Entrances:** 2

Buildings: 1 **Indoor Square Footage:** 9000

☒ **Utilities (Water/Sewer)** ☒ **Telephone Service** ☒ **Internet Service**

Ground Directions: From Hwy 280 turn right onto Old Fanning Bridge Road, Research Station will be on right.

Comments: NC State University Ag Facility. Office and Conference Rooms for type 3

3 Incident Command Post (ICP): WNC Ag. Center

ICP Latitude: 35.42813 **ICP Longitude:** -82.53286

ICP Street Address: NC 280

City: Fletcher **State:** NC **Zip Code:** 28732

Paved Parking Acres: 2 **Unpaved Parking Acres:** 2 **Entrances:** 2

Buildings: 3 **Indoor Square Footage:** 60000

☒ **Utilities (Water/Sewer)** ☒ **Telephone Service** ☒ **Internet Service**

Ground Directions: From Hwy 280 directly across from Asheville Regional Airport

Comments: Large Ag facility capable of type 2 team

1 Staging Area (SA): Food Lion Shopping Center

SA Latitude: 35.38669 **SA Longitude:** -82.56840

SA Street Address: Coss Roads Drive

City: Mills River **State:** NC **Zip Code:** 28759

Paved Parking Acres: 1 **Unpaved Parking Acres:** 0 **Entrances:** 2

Buildings: **Indoor Square Footage:**

☐ **Utilities (Water/Sewer)** ☐ **Telephone Service** ☐ **Internet Service**

Ground Directions: Hwy 280 to Crossroads Drive

North Carolina Community Wildfire Protection Plan

Comments: Large Parking Lot of grocery store. Type 3 small type 2

2 Staging Area (SA): Pepsi Bottling Company

SA Latitude: 35.41089

SA Longitude: -82.54825

SA Street Address: 200 Fanning Fields Road

City: Mills River

State: NC

Zip Code: 28759

Paved Parking Acres: 1

Unpaved Parking Acres: 0

Entrances: 2

Buildings: 2

Indoor Square Footage: 56000

☒ **Utilities (Water/Sewer)**

☒ **Telephone Service**

☒ **Internet Service**

Ground Directions: From Hwy 280 turn onto Fanning Fields Road Facility will be on left.

Comments: Type 3 small type 2

3 Staging Area (SA): Van Wingerden International

SA Latitude: 35.37935

SA Longitude: -82.55652

SA Street Address: 1856 Jefferies Road

City: Fletcher, NC 28732

State: NC

Zip Code: 28732

Paved Parking Acres: 1

Unpaved Parking Acres: 1

Entrances: 2

Buildings:

Indoor Square Footage:

☐ **Utilities (Water/Sewer)**

☐ **Telephone Service**

☐ **Internet Service**

Ground Directions: From Hwy 280 turn left onto Hwy 191. right onto School House Road, Facility will be on right.

Comments: Grassy area, only use in dry weather.

4 Staging Area (SA): WNC Ag. Center

SA Latitude: 35.42473

SA Longitude: -82.53254

SA Street Address: NC 280

City: Fletcher

State: NC

Zip Code: 28732

Paved Parking Acres: 2

Unpaved Parking Acres: 2

Entrances: 2

Buildings: 3

Indoor Square Footage: 60000

☒ **Utilities (Water/Sewer)**

☒ **Telephone Service**

☒ **Internet Service**

Ground Directions: From Hwy 280 directly across from Asheville Regional Airport

Comments: large facility with plenty of parking and multiple open air buildings. Large Arena as well

North Carolina Community Wildfire Protection Plan

1 Nearest Medical Facility (NMF): Pardee Hospital
NMF Latitude: 35.32128 **NMF Longitude:** -82.46754 **Phone Number:** (828) 696-1000
NMF Street Address: 800 North Justice Street Street
City: Hendersonville **State:** NC **Zip Code:** 28791
Trauma Center Level: II ☐ **Facility Has Burn Unit** ☐ **Facility Has Air Service**
Medical Facility Type: Primary Care (Hospital)
Ground Directions:

2 Nearest Medical Facility (NMF): Mission Hospital
NMF Latitude: 35.57662 **NMF Longitude:** -82.54890 **Phone Number:** (828) 213-1500
NMF Street Address: 509 Biltmore Ave
City: Asheville **State:** NC **Zip Code:** 28801
Trauma Center Level: I ☐ **Facility Has Burn Unit** ☒ **Facility Has Air Service**
Medical Facility Type: Primary Care (Hospital)
Ground Directions:

3 Nearest Medical Facility (NMF): Park Ridge Hospital
NMF Latitude: 35.38988 **NMF Longitude:** -82.48833 **Phone Number:** (828) 684-8105
NMF Street Address: 100 Hospital Drive
City: Hendersonville **State:** NC **Zip Code:** 28792
Trauma Center Level: II ☐ **Facility Has Burn Unit** ☐ **Facility Has Air Service**
Medical Facility Type: Primary Care (Hospital)
Ground Directions:

4 Nearest Medical Facility (NMF): Spartanburg Regional
NMF Latitude: 34.96666 **NMF Longitude:** -81.93683 **Phone Number:** (864) 560-6000
NMF Street Address: 101 East Wood Street
City: Spartanburg **State:** NC **Zip Code:** 29303
Trauma Center Level: II ☐ **Facility Has Burn Unit** ☒ **Facility Has Air Service**
Medical Facility Type: Primary Care (Hospital)
Ground Directions:

VEHICLE ACCESS

Roads Paved (Percentage): 75 - 99%
Average Road Grade: 0 - 9%
Maximum Road Grade: 20 - 44%
Maximum time to provide fire services to community: < 10 Minutes

AVIATION

Airport	Three Letter Designation	Degrees From ICP	Miles From ICP
Asheville Regional	AVL	0	0

Latitude: 35.41703 **Longitude:** -82.53349 ☒ **Has Fuel: Jet A** ☒ **Has Fuel: Aviation Gasoline**

North Carolina Community Wildfire Protection Plan

Ground Directions: Interstate 26 to exit 50 (Asheville Regional Airport) From Ramp take Hwy 280 east to main entrance.

Comments: Elevation (2,165), 8001 x 150' HIRL, MALSR Rwy 34,16. See AFD for Class C airspace schedule, Communications unavailable Below 6,000' when approach is closed. Airport can be found on Alanta sectional. NCFS patrol plane and helicopter on station.

Phone; (828) 684-6832

Hickory Airport HKY 0 0

Latitude: 36.16067 **Longitude:** -81.89517 ☒ **Has Fuel: Jet A** ☒ **Has Fuel: Aviation Gasoline**

Ground Directions: I-40 to 321 north follow airport signs.

Comments: Elevation (1,189), 4400' x 150' MIRL, REIL Rwy 19,1; 6400' x 150' HIRL, REIL Rwy 24,4. Rwy 19 takeoffs prohibited whe tower not in operation contact 124.25 when tower is closed. Airport can be found on charlotte sectional. NCFS patrol plane and helicopter on station.

Phone; (828) 322-6044

Rutherford Airport ILM 0 0

Latitude: 35.42861 **Longitude:** -81.93269 ☒ **Has Fuel: Jet A** ☒ **Has Fuel: Aviation Gasoline**

Ground Directions: take hwy 64 towards Rutherfordton take a left on oscar justice rd to airport rd airport is at the end of the road. Follow signs for airport.

Comments: Elevation (1,078), 5000 x 75' MIRL REIL Rwy 19,1. 100' drop-off 230' from threshold of Rwy 01, deer on field. Airport can be found on Charlotte sectional.

Phone; (828) 287-0800

HELICOPTER LANDING ZONES

1 Helispot: County Line **Capacity:** Type 1 - 3
Latitude: 35.33550 **Longitude:** -82.63416
Ground Directions: From Hwy 280 directly across from Anglers Drive. (just inside Henderson County)
Comments: Grassy Area

2 Helispot: Mills River Main Station **Capacity:** Type 1 - 3
Latitude: 35.37783 **Longitude:** -82.57416
Ground Directions: From Hwy 280 pass through Town of Mills River. Turn Left onto School House Road, Fire Department will be on Left +/- 1 mile.
Comments: Grass field behind fire department.

3 Helispot: Mills River Station 3 **Capacity:** Type 1 - 3
Latitude: 35.34780 **Longitude:** -82.61462
Ground Directions: From Hyw 280 Sub-Station will be on left across from Hunters Ridge Road
Comments: Grassy area behind Sub-Station

4 Helispot: Mills River Station 4 **Capacity:** Type 2 - 3
Latitude: 35.39578 **Longitude:** -82.55650
Ground Directions: From Hwy 280 turn onto North Mills River Road. Just past Twisted Tree lane on left.
Comments: Grassy area beside FD.

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- 5 **Helispot:** Mtn. Hort. Corps. Research Station **Capacity:** Type 1 - 3
Latitude: 35.42630 **Longitude:** -82.55650
Ground Directions: From Hwy 280 turn right onto Old Fanning Bridge Road, Research Station will be on right.
Comments: Grassy area in front of brick building.
-
- 6 **Helispot:** North Mills River Recreation Area **Capacity:** Type 2 - 3
Latitude: 35.40660 **Longitude:** -82.65100
Ground Directions: From Hwy 280 turn onto North Mills River Road. Road will run into North Mills River Recreation area.
Comments: Land in grassy field next to road
-
- 7 **Helispot:** South Mills River Baptist Church **Capacity:** Type 2 - 3
Latitude: 35.38039 **Longitude:** -82.61489
Ground Directions: From Hwy 280 Turn onto South Mills River Road. Travel past Whitaker Lane, church will be on left.
Comments: Land in grassy area between church and road
-

WATER RESOURCES

Percent of Fire District in reach of hydrants or connected to county water: 25 - 49%

- 1 **Water Source:** Camp Highlander **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.37312 **Longitude:** -82.62160
Ground Directions: South Mills River Road to Dalton Road into Camp Highlander
Comments:
-
- 2 **Water Source:** High Vista **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private (Restricted)
Latitude: 35.42581 **Longitude:** -82.58322
Ground Directions: 191 to High Vista Drive
Comments: High Vista Country Club, Gated Subdivision
-
- 3 **Water Source:** Hollaman Lake **Contact Telephone:**
Uses: **Ground:** No **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Pond **Water Source Access:** Private
Latitude: 35.40334 **Longitude:** -82.54538
Ground Directions: 191 to Jefferies Road to Hollabrook Farms
Comments:
-

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4 Water Source: Kissleburg Pond **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.41915 **Longitude:** -82.62160
Ground Directions: 191 to McDowell Road on right before intersection of McDowell and Pennsylvania Road

Comments:

5 Water Source: Kleine Lake **Contact Telephone:**
Uses: **Ground:** No **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Pond **Water Source Access:** Private
Latitude: 35.35258 **Longitude:** -82.57352
Ground Directions: Banner Farm Road to Ray Hill Road to Bel Air Drive

Comments:

6 Water Source: Lyda Lake **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.34764 **Longitude:** -82.62176
Ground Directions: Hwy 280 to Alen Rose Way. Pond is on left

Comments:

7 Water Source: Massey Lake **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** No **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.39886 **Longitude:** -82.62427
Ground Directions: North Mills River Road, just past Mills River Station 4

Comments:

8 Water Source: Research Station Lake **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.42706 **Longitude:** -82.56170
Ground Directions: 191 or Hwy 280 to Fanning Bridge Road. Pond at Research Station

Comments:

9 Water Source: Spring Lake **Contact Telephone:**
Uses: **Ground:** Yes **Helicopter:** Yes **Fixed-Wing Use:** No
Type: Dry Hydrant **Water Source Access:** Private
Latitude: 35.34856 **Longitude:** -82.60252
Ground Directions: Turnpike Road to Spring Lake Drive to Mallard Circle

Comments:

North Carolina Community Wildfire Protection Plan

10 Water Source: VanWingerden Pond
Uses: **Ground:** Yes **Helicopter:** Yes **Contact Telephone:**
Type: Dry Hydrant **Fixed-Wing Use:** No
Latitude: 35.37835 **Longitude:** -82.54457 **Water Source Access:** Private
Ground Directions: Hwy 191 just past Banner Farm Road on the the right.
Comments:

D. COMMUNITY INFORMATION

FIRE DISTRICT SIZE & DEMOGRAPHICS

Estimated Acres: 23,784 **Number of Lots:** 4,604
Number of Structures: 3,940 **Percentage Residential:** 75%
Estimated Population Growth (next 30 Years): High
Majority Population is Full-Time: Yes **NA If NOT Full Time please indicate what Percentage of Population is part-time**

HAZARD ASSESSMENT RATING (from NFPA 1144): Moderate

WILDFIRE HISTORY & FUEL TYPE

Relative Frequency: Average of 6-8 reported fires per year
Common Causes: Debris Burning and Power Lines
Area of Future Concern: Ridge Line Development along the Hwy 191 and 280.
Additional Comments: Mills River VFD covers a large portion of US Forest Service land as a part of there response area.
Dominant Vegetation(Fuel Type): 9. Hardwood Litter
Dominant Building Construction Type: Vinyl to hardiplank siding with asphalt shingles
Wildfire History or Fuel Type Notes: 92 Fires from 1995 thru 2008

2) FIRE DISTRICT BASE MAP AND OTHER VISUALS

Minimally should include fire district boundary, major roads, fire Stations, ICPs, staging areas, medical facilities, helispots, water resources, and local, state, and federal ownership boundaries on the base map. May want to include: major land marks, police stations, evacuations routes, forest service offices, and large forest land parcel boundaries. Attach or insert community base map and other visuals.

3) RECOMMEDATIONS AND ACTION ITEMS

A. FUEL MITIGATION SITES

1 Project Name: Bryson Mountain CPP **Acres:** 110
Latitude: 35.40380 **Longitude:** -82.60806
Landowner Name: Multiple Landowners **Dominant Fuel Type:** 9. Hardwood Litter
Planning Office: NCFS **Risks:** One way access to homes positioned on steep slopes.

Mitigation Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Submit for CPP approval	10/15/2009		CPP	NCFS and Private Contractors
Fuel mitigation around homes, create defensible around homes (hand)				

Notes:

North Carolina Community Wildfire Protection Plan

2 Project Name: Forge Crest

Acres: 80

Latitude: 35.35971 **Longitude:** -82.62892

Landowner Name: Multiple Landowners

Dominant Fuel Type: 9. Hardwood Litter

Planning Office: NCFS

Risks: Homes positioned on steep slopes with heavy fuel loading

Mitigation Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Submit for CPP approval Defensible Space around homes (hand)	10/15/2009	7/15/2010	CPP	NCFS and Private Contractors

Notes: Complete

B. COMMUNITIES AT RISK

1 Area Name: Forge Crest

Hazard Rating: High

Latitude: 35.36155 **Longitude:** -82.62067

Number of Homes: 12

Number of Lots: 30

Dominant Fuel Type: 9. Hardwood Litter

Community Contact Person: Multiple Landowners

Address:

City:

State: NC

Zip Code:

Dominant Community Risk:

Notes:

Wildfire Hazard & Risk Assessment - Average Scores for Community

Means of Access	Vegetation		Roofing Assembly		Placement of Utilities	
Ingress and Egress	7	Predominant Veg.	10	Roof Composition	0	Placement of Utilities
Road Width	4	Fuel Clearance Zone	15	Building Construction		Total
All-Season Road Cond.	2	Topography		Building Construction	5	
Fire Service Access	5	Slope	7	Building Setback	3	Total Number of Scoresheets Completed
Fire Service Turnaround	3	Additional Rating Factors		Available Fire Protection		Total Points
Street Signs	3	Miscellaneous	4	Water Source Avail.	3	77
				Organized Response	1	
				Fixed Fire Protection	5	

Action Items

Action	Category:	Planned Date	Completed Date	Activity to be Completed by
Defensible Space improvement around existing homes. Hand work due to steep slopes.	Fuel Reduction	9/15/2010		NCFS

Notes: CPP Project

Action	Category:	Planned Date	Completed Date	Activity to be Completed by
Door to Door and use of Door Hangers to inform homeowners.	Awareness	4/15/2010		NCFS Henderson

Notes: CPP Project

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2 Area Name: High Vista **Hazard Rating:** High
Latitude: 35.42916 **Longitude:** -82.58874 **Number of Homes:** 220 **Number of Lots:** 290
Dominant Fuel Type: 9. Hardwood Litter **Community Contact Person:** Multiple Landowners
Address:
City: **State:** NC **Zip Code:**
Dominant Community Risk: Steep Slopes, Heavy Fuel Loading. Ice and snow damage from past winter storms at tops of ridges.
Notes:

Wildfire Hazard & Risk Assessment - Average Scores for Community

Means of Access		Vegetation		Roofing Assembly		Placement of Utilities	
Ingress and Egress	0	Predominant Veg.	15	Roof Composition	3	Placement of Utilities	3
Road Width	4	Fuel Clearance Zone	17	Building Construction		Total	
All-Season Road Cond.	2	Topography		Building Construction	5	Total Number of Scoresheets Completed	1
Fire Service Access	5	Slope	4	Building Setback	1	Total Points	73
Fire Service Turnaround	3	Additional Rating Factors		Available Fire Protection			
Street Signs	2	Miscellaneous	2	Water Source Avail.	1		
				Organized Response	1		
				Fixed Fire Protection	5		

Action Items

Action	Category:	Planned Date	Completed Date	Activity to be Completed by
Meet with HOA to start developing FireWise plan	Awareness	7/15/2010		NCFS Henderson

Notes:

3 Area Name: Homestead at Mills River **Hazard Rating:** Moderate
Latitude: 35.38525 **Longitude:** -82.63061 **Number of Homes:** 8 **Number of Lots:** 180
Dominant Fuel Type: 9. Hardwood Litter **Community Contact Person:** Multiple Landowners
Address:
City: **State:** NC **Zip Code:**
Dominant Community Risk: Steep Slopes, Road System, Heavy Fuel Loading. Ice and snow damage from past winter storms.
Notes: This project was completed by Stevens. Project is under mitigation tab.

Wildfire Hazard & Risk Assessment - Average Scores for Community

Means of Access		Vegetation		Roofing Assembly		Placement of Utilities	
Ingress and Egress	7	Predominant Veg.	10	Roof Composition	0	Placement of Utilities	0
Road Width	2	Fuel Clearance Zone	10	Building Construction		Total	
All-Season Road Cond.	2	Topography		Building Construction	5	Total Number of Scoresheets Completed	1
Fire Service Access	5	Slope	5	Building Setback	3	Total Points	67
Fire Service Turnaround	2	Additional Rating Factors		Available Fire Protection			
Street Signs	3	Miscellaneous	4	Water Source Avail.	3		
				Organized Response	1		
				Fixed Fire Protection	5		

Action Items

North Carolina Community Wildfire Protection Plan

Action	Category:	Planned Date	Completed Date	Activity to be Completed by
Meet with Developers to review Firewise plan.	Awareness	7/15/2010		NCFS Henderson County

Notes:

C. FIRE PREVENTION PROGRAMS

1 Project Name: Forge Crest

Population Reached:

Project Description: FireWise Program

Age Group Targeted (select all that apply)	>50	50 - 35	34 - 20	19 - 15	14 - 10	9 - 6	<6
	Yes	Yes	Yes	No	No	No	No

Community(s) Targeted (if applicable): Forge Crest

Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Firewise Plan is complete for Community. Take next step to make Firewise sales pitch.	1/15/2010		NCFS	NCFS / Mills River VFD

Notes:

2 Project Name: Mills River Elementary

Population Reached: 200

Project Description: General Fire Prevention Program to grades

Age Group Targeted (select all that apply)	>50	50 - 35	34 - 20	19 - 15	14 - 10	9 - 6	<6
	No	No	No	No	No	Yes	No

Community(s) Targeted (if applicable):

Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Provide Fire Prevention materials to grades.				NCFS

Smokey the Bear Apperance / programs

Notes:

3 Project Name: Glen Marlow Elementary

Population Reached: 200

Project Description: General Fire Prevention Program to grades

Age Group Targeted (select all that apply)	>50	50 - 35	34 - 20	19 - 15	14 - 10	9 - 6	<6
	No	No	No	No	No	Yes	No

Community(s) Targeted (if applicable):

Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Provide Fire Prevention materials to grades.				

Smokey the Bear Apperance / programs

Notes:

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4 Project Name: High Vista

Population Reached: 200-250

Project Description: Firewise Plan

Age Group Targeted (select all that apply)	>50	50 - 35	34 - 20	19 - 15	14 - 10	9 - 6	<6
	Yes	Yes	No	No	No	No	No

Community(s) Targeted (if applicable): High Vista

Action

Action	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Contact HOA to seek interest in FireWise				NCFS

Notes:

D. PREPAREDNESS ACTIONS

1 Preparedness Item: Wildland PPE

Planning Office: NCFS / VFD

Preparedness Need: PPE, Tools

Preparedness Action

Category	Planned Date	Completed Date	Funding Source	Activity to be Completed by
Equipment Purchase Action Purchase 5 sets of nomex and webgear with shelters. Purchase replacement rakes, hose and 044 still chain saws. Purchase 1 backpack leaf blower for fire line constuction.	11/19/2010	11/19/2011	50\50 grants, Homeland Security Grants	Cooperators

Notes:

4) ADDITIONAL COMMENTS: CWPP Wall Maps

5) ATTACHMENTS: Communities at Risk Maps