# National Interagency Coordination Center Incident Management Situation Report Wednesday, September 14, 2016 – 0530 MT National Preparedness Level 2

# **National Fire Activity**

| Initial attack activity:      | Light (72 new fires) |
|-------------------------------|----------------------|
| New large incidents:          | 1                    |
| Large fires contained:        | 2                    |
| Uncontained large fires:**    | 12                   |
| Area Command Teams Committed: | 0                    |
| NIMOs committed:              | 1                    |
| Type 1 IMTs committed:        | 3                    |
| Type 2 IMTs committed:        | 2                    |

<sup>\*\*</sup>Uncontained large fires include only fires being managed under a full suppression strategy.

Link to Geographic Area daily reports.

# Southern California Area (PL 3)

| New fires:               | 12 |
|--------------------------|----|
| New large incidents:     | 0  |
| Uncontained large fires: | 1  |
| Type 1 IMTs committed:   | 1  |

**Soberanes**, San Benito-Monterey Unit, Cal Fire. IMT 1 (Opliger). Seven miles northwest of Big Sur, CA. Timber, chaparral and tall grass. Active fire behavior with running, flanking and creeping. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

| Incident Name | Unit   | Siz     | ze    | %  | Ctn/<br>Comp | Est - | Personnel |      | Resources |     |      | Strc | \$\$   | Origin |
|---------------|--------|---------|-------|----|--------------|-------|-----------|------|-----------|-----|------|------|--------|--------|
|               |        | Acres   | Chge  | 70 |              |       | Total     | Chge | Crw       | Eng | Heli | Lost | CTD    | Own    |
| Soberanes     | CA-BEU | 107,097 | 1,392 | 52 | Ctn          | 9/30  | 1,355     | -29  | 20        | 64  | 16   | 68   | 195.9M | ST     |

### Northern California (PL 3)

| New fires:               | 25 |
|--------------------------|----|
| New large incidents:     | 0  |
| Uncontained large fires: | 3  |
| Type 1 IMTs Committed:   | 1  |
| Type 2 IMTs Committed:   | 1  |

**Willard**, Lassen-Modoc Unit, Cal Fire. Cal Fire IMT 1 (Bravo). Five miles west of Susanville, CA. Timber, brush and tall grass. Moderate fire behavior with backing, creeping and smoldering. Numerous structures threatened. Evacuations, road, area and trail closures in effect.

**Gap**, Klamath NF. IMT 2 (Kurth). Four miles east of Seiad Valley, CA. Timber, brush and hardwood slash. Minimal fire behavior. Road, area and trail closures in effect.

**Howard**, Lassen-Modoc Unit, Cal Fire. One mile southwest of Canby, CA. Timber, brush and tall grass. Minimal fire behavior. Reduction in acreage due to more accurate mapping.

| Incident Name | Unit   | Size   |      | %  | Ctn/ | Est  | Personnel |      | Resources |     |      | Strc | \$\$  | Origin |
|---------------|--------|--------|------|----|------|------|-----------|------|-----------|-----|------|------|-------|--------|
|               | Onit   | Acres  | Chge | 70 | Comp | _50  | Total     | Chge | Crw       | Eng | Heli | Lost | CTD   | Own    |
| Willard       | CA-LMU | 2,527  | 5    | 50 | Ctn  | 9/19 | 1,762     | 85   | 55        | 120 | 12   | 6    | 4.2M  | ST     |
| Gap           | CA-KNF | 33,867 | 0    | 95 | Ctn  | 9/30 | 945       | -137 | 17        | 36  | 4    | 14   | 27.7M | FS     |
| Howard        | CA-LMU | 380    | -38  | 90 | Ctn  | 9/14 | 42        | -159 | 2         | 3   | 0    | 0    | 421K  | ST     |

### **Great Basin Area (PL 3)**

| New fires:               | 8 |
|--------------------------|---|
| New large incidents:     | 0 |
| Uncontained large fires: | 1 |
| Type 1 IMTs committed:   | 1 |

**Pioneer**, Boise NF. IMT 1 (Martin). Eight miles north of Idaho City, ID. Timber. Moderate fire behavior with single tree torching, creeping and smoldering. Structures threatened. Evacuations, road, area and trail closures in effect.

| Incident Name | Unit   | Size    |      | % Ctn/ | Est - | Personnel |       | Resources |     |     | Strc | \$\$ | Origin |     |
|---------------|--------|---------|------|--------|-------|-----------|-------|-----------|-----|-----|------|------|--------|-----|
|               |        | Acres   | Chge | 70     | Comp  | _50       | Total | Chge      | Crw | Eng | Heli | Lost | CTD    | Own |
| Pioneer       | ID-BOF | 186,192 | 297  | 56     | Ctn   | 10/15     | 808   | -85       | 17  | 22  | 9    | 6    | 88.6M  | FS  |
| Alcorn        | UT-SLD | 784     | 49   | 100    | Ctn   |           | 73    | -4        | 3   | 4   | 0    | 0    | 50K    | BLM |

SLD - Salt Lake Field Office, BLM

## Northwest Area (PL 2)

| New fires:               | 5 |
|--------------------------|---|
| New large incidents:     | 1 |
| Jncontained large fires: | 3 |
| Type 2 IMTs committed:   | 1 |
| 9                        |   |

**Rock Creek**, Okanogan/Wenatchee NF. IMT 2 (Knerr). Twelve miles northwest of Naches, WA. Timber and grass. Active fire behavior with torching, flanking and backing. Numerous structures threatened. Evacuations, road and trail closures in effect.

**Elmer City**, Colville Agency, BIA. One mile north of Elmer City, WA. Timber and short grass. Moderate fire behavior with backing and creeping. Numerous structures threatened. Evacuations and road closures have been lifted.

**Old Lady Creek**, Spokane District, BLM. Eight miles west of Roosevelt, WA. Brush and tall grass. Moderate fire behavior. Residences threatened. Evacuations and road closures in effect.

| Incident Name    | Unit   | Size  |       | %   | Ctn/ | Est  | Personnel |      | Resources |     |      | Strc | \$\$ | Origin |
|------------------|--------|-------|-------|-----|------|------|-----------|------|-----------|-----|------|------|------|--------|
|                  |        | Acres | Chge  | 70  | Comp | LSt  | Total     | Chge | Crw       | Eng | Heli | Lost | CTD  | Own    |
| Rock Creek       | WA-OWF | 940   | 324   | 20  | Ctn  | 9/25 | 438       | 114  | 8         | 31  | 5    | 0    | 1.1M | FS     |
| Elmer City       | WA-COA | 5,600 | 3,600 | 77  | Ctn  | 9/16 | 192       | 147  | 5         | 16  | 1    | 1    | 313K | BIA    |
| Old Lady Creek   | WA-SPD | 2,771 | 271   | 80  | Ctn  | 9/15 | 123       | 70   | 2         | 24  | 1    | 1    | 178K | BLM    |
| * Juniper Bluffs | WA-MCR | 661   |       | 100 | Ctn  |      | 80        |      | 2         | 7   | 1    | 0    | 75K  | FWS    |

MCR - Mid Columbia National Wildlife Refuge Complex, FWS

## **Rocky Mountain (PL 2)**

| New fires:               | 2 |
|--------------------------|---|
| New large incidents:     | 0 |
| Uncontained large fires: | 3 |
| NIMOs Committed:         | 1 |

**Snake**, Medicine Bow NF. Eighteen miles southwest of Encampment, WY. Timber. Moderate fire behavior with single tree torching and backing. Structures threatened. Road and area closures in effect.

**Beaver Creek**, Routt NF. NIMO (Houseman). NIMO is also managing the Broadway fire. Twenty-four miles north of Walden, CO. Timber and brush. Moderate fire behavior with torching and short-range spotting. Numerous structures and sage-grouse habitat threatened. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

**Broadway**, Medicine Bow NF. Thirty miles northwest of Walden, CO. Timber and brush. Moderate fire behavior with torching and short-range spotting. Road, area and trail closures in effect. Precipitation occurred over the fire area yesterday.

| Incident     | Unit   | Size   |      | %  | Ctn/ | Est   | Personnel |      | Resources |     |      | Strc | \$\$  | Origin |
|--------------|--------|--------|------|----|------|-------|-----------|------|-----------|-----|------|------|-------|--------|
| Name         | Offic  | Acres  | Chge | 70 | Comp | Lot   | Total     | Chge | Crw       | Eng | Heli | Lost | CTD   | Own    |
| Snake        | WY-MBF | 2,600  | 0    | 5  | Ctn  | 10/1  | 125       | 1    | 3         | 3   | 5    | 0    | NR    | FS     |
| Beaver Creek | CO-RTF | 38,267 | 3    | 72 | Ctn  | 10/21 | 150       | -18  | 1         | 8   | 3    | 17   | 28.3M | FS     |
| Broadway     | WY-MBF | 2,107  | 0    | 7  | Ctn  | 10/21 | 34        | -2   | 1         | 1   | 0    | 0    | 2.6M  | FS     |

# Northern Rockies Area (PL 1)

| New fires:               | 2 |
|--------------------------|---|
| New large incidents:     | 0 |
| Uncontained large fires: | 1 |

**Copper King**, Lolo NF. Seven miles east of Thompson Falls, MT. Timber. Minimal fire behavior. Road, area and trail closures in effect.

| Incident Name | Unit   | Si     | ze   | %  | Ctn/ | Est   | Perso | nnel | Re  | esource | es   | Strc | \$\$  | Origin |
|---------------|--------|--------|------|----|------|-------|-------|------|-----|---------|------|------|-------|--------|
| modent Name   | Offic  | Acres  | Chge | 70 | Comp | LSt   | Total | Chge | Crw | Eng     | Heli | Lost | CTD   | Own    |
| Copper King   | MT-LNF | 28,553 | 0    | 80 | Ctn  | 10/31 | 129   | -90  | 1   | 8       | 2    | 0    | 26.9M | FS     |

### Southern Area (PL 1)

| New fires:               | 15 |
|--------------------------|----|
| New large incidents:     | 0  |
| Uncontained large fires: | 0  |

**Pridy**, Texas A & M Forest Service. Started on private land five miles south of Talpa, TX. Brush and tall grass. Minimal fire behavior. Last report unless significant activity occurs.

| Incident Name | Unit   | Si    | ze   | %  | Ctn/ | Est  | Perso | nnel | Re  | source | es   | Strc | \$\$ | Origin |
|---------------|--------|-------|------|----|------|------|-------|------|-----|--------|------|------|------|--------|
| incluent Name |        | Acres | Chge | 76 | Comp | LSt  | Total | Chge | Crw | Eng    | Heli | Lost | CTD  | Own    |
| Pridy         | TX-TXS | 1,031 | 631  | 90 | Comp | 9/14 | 1     | -5   | 0   | 0      | 0    | 0    | 1K   | ST     |

| Active | Incid | lent Resource Si        | ummar | у       |             |                 |
|--------|-------|-------------------------|-------|---------|-------------|-----------------|
| GACC   | Fires | <b>Cumulative Acres</b> | Crews | Engines | Helicopters | Total Personnel |
| AICC   | 0     | 0                       | 0     | 0       | 0           | 0               |
| NWCC   | 6     | 28,318                  | 19    | 97      | 9           | 968             |
| ONCC   | 4     | 37,662                  | 76    | 162     | 16          | 2,882           |
| oscc   | 4     | 169,100                 | 31    | 76      | 21          | 1,647           |
| NRCC   | 9     | 84,849                  | 8     | 16      | 3           | 420             |
| GBCC   | 18    | 259,863                 | 38    | 76      | 25          | 1,660           |
| SWCC   | 2     | 280                     | 0     | 6       | 0           | 29              |
| RMCC   | 6     | 63,340                  | 7     | 15      | 9           | 386             |
| EACC   | 1     | 127                     | 0     | 0       | 0           | 0               |
| SACC   | 2     | 1,044                   | 0     | 4       | 0           | 11              |
| Total  | 52    | 644,583                 | 179   | 452     | 83          | 8,003           |

# Fires and Acres Yesterday (by Protection):

| Area                     |       | BIA | BLM | FWS | NPS | ST/OT | USFS  | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|-------|-------|-------|
| Alaska Area              | FIRES | 0   | 0   | 0   | 0   | 0     | 0     | 0     |
| Alaska Alea              | ACRES | 0   | 0   | 0   | 0   | 0     | 0     | 0     |
| Northwest Area           | FIRES | 0   | 0   | 1   | 0   | 3     | 1     | 5     |
| Nothiwest Alea           | ACRES | 0   | 0   | 661 | 0   | 4     | 0     | 665   |
| Northern California Area | FIRES | 0   | 0   | 0   | 0   | 23    | 2     | 25    |
| Northern Camornia Area   | ACRES | 0   | 0   | 0   | 0   | 44    | 55    | 99    |
| Southern California Area | FIRES | 0   | 1   | 0   | 0   | 8     | 3     | 12    |
| Southern Camornia Area   | ACRES | 0   | 0   | 0   | 0   | 212   | 1,370 | 1,582 |
| Northern Rockies Area    | FIRES | 0   | 0   | 0   | 0   | 1     | 1     | 2     |
| Northern Rockies Area    | ACRES | 0   | 0   | 0   | 0   | 23    | 0     | 23    |
| Great Basin Area         | FIRES | 0   | 6   | 0   | 0   | 1     | 1     | 8     |
| Great Dasiii Area        | ACRES | 0   | 27  | 0   | 0   | 50    | 1,911 | 1,988 |
| Southwest Area           | FIRES | 0   | 0   | 0   | 0   | 1     | 2     | 3     |
| Southwest Area           | ACRES | 0   | 0   | 0   | 0   | 0     | 18    | 18    |
| Poolsy Mountain Area     | FIRES | 0   | 0   | 0   | 0   | 2     | 0     | 2     |
| Rocky Mountain Area      | ACRES | 0   | 35  | 0   | 0   | 4     | 2,880 | 2,919 |
| Eastern Area             | FIRES | 0   | 0   | 0   | 0   | 0     | 0     | 0     |
| Lasieiii Aled            | ACRES | 0   | 0   | 0   | 0   | 0     | 0     | 0     |
| Couthorn Area            | FIRES | 0   | 0   | 0   | 0   | 15    | 0     | 15    |
| Southern Area            | ACRES | 0   | 0   | 0   | 0   | 130   | 0     | 130   |
| TOTAL FIRES:             |       | 0   | 7   | 1   | 0   | 54    | 10    | 72    |
| TOTAL ACRES:             |       | 0   | 62  | 661 | 0   | 467   | 6,234 | 7,424 |

# Fires and Acres Year-to-Date (by Protection):

| Area                     |       | BIA     | BLM       | FWS    | NPS     | ST/OT     | USFS      | TOTAL     |
|--------------------------|-------|---------|-----------|--------|---------|-----------|-----------|-----------|
| Alaska Area              | IRES  | 0       | 183       | 0      | 0       | 341       | 18        | 542       |
| Alaska Alea              | ACRES | 0       | 394,877   | 0      | 0       | 104,822   | 3         | 499,702   |
| Northwest Area           | FIRES | 294     | 226       | 29     | 26      | 1,106     | 587       | 2,268     |
| Nottilwest Alea          | ACRES | 37,894  | 337,737   | 2,778  | 2,480   | 18,462    | 46,148    | 445,499   |
| Northern California Area | FIRES | 102     | 8         | 1      | 25      | 2,289     | 350       | 2,775     |
| Northern California Area | ACRES | 141     | 12        | 1      | 5       | 40,520    | 42,773    | 83,452    |
| Southern California Area | FIRES | 11      | 85        | 9      | 41      | 2,658     | 326       | 3,130     |
| Southern California Area | ACRES | 5,971   | 30,032    | 370    | 1,086   | 178,537   | 238,270   | 454,266   |
| Northern Rockies Area    | FIRES | 755     | 97        | 11     | 26      | 1,152     | 436       | 2,477     |
| Northern Rockies Area    | ACRES | 14,895  | 5,791     | 2,013  | 69,077  | 38,166    | 60,659    | 190,601   |
| Great Basin Area         | FIRES | 30      | 693       | 7      | 52      | 570       | 466       | 1,818     |
| Gleat basiii Alea        | ACRES | 12,445  | 298,882   | 3      | 24,241  | 150,538   | 274,403   | 760,512   |
| Southwest Area           | FIRES | 669     | 227       | 10     | 63      | 979       | 1,089     | 3,037     |
| Southwest Area           | ACRES | 86,508  | 66,480    | 6,976  | 32,186  | 131,389   | 243,697   | 567,236   |
| Dooley Mountain Area     | FIRES | 739     | 403       | 14     | 23      | 1,115     | 468       | 2,762     |
| Rocky Mountain Area      | ACRES | 22,671  | 34,797    | 615    | 2,128   | 459,416   | 76,874    | 596,501   |
| Eastern Area             | FIRES | 490     | 0         | 25     | 19      | 5,841     | 365       | 6,740     |
| Eastern Area             | ACRES | 2,007   | 0         | 1,087  | 910     | 33,599    | 7,159     | 44,762    |
| Southern Area            | FIRES | 363     | 1         | 54     | 54      | 16,313    | 457       | 17,242    |
| Southern Area            | ACRES | 133,237 | 1         | 1,327  | 27,567  | 930,621   | 43,585    | 1,136,338 |
| TOTAL FIRES:             |       | 3,453   | 1,923     | 160    | 329     | 32,364    | 4,562     | 42,791    |
| TOTAL ACRES:             |       | 315,769 | 1,168,609 | 15,170 | 159,680 | 2,086,070 | 1,033,571 | 4,778,869 |

| Ten Year Average Fires (2006 – 2015 as of today) | 55,841    |
|--|-----------|
| Ten Year Average Acres (2006 – 2015 as of today) | 6,061,185 |

# Prescribed Fires and Acres Yesterday (by Ownership):

| Area                     |       | BIA | BLM | FWS | NPS | ST/OT | USFS | TOTAL |
|--------------------------|-------|-----|-----|-----|-----|-------|------|-------|
| Alaska Area              | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Alaska Alea              | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northwest Area           | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northwest Alea           | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern California Area | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern Camornia Area   | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Southern California Area | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Southern Camornia Area   | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Northern Rockies Area    | FIRES | 0   | 0   | 1   | 0   | 0     | 1    | 2     |
| Northern Rockies Area    | ACRES | 0   | 0   | 5   | 0   | 0     | 9    | 14    |
| Great Basin Area         | FIRES | 0   | 0   | 0   | 1   | 0     | 0    | 1     |
| Great Dasili Area        | ACRES | 0   | 0   | 0   | 212 | 0     | 0    | 212   |
| Southwest Area           | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Southwest Area           | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Poolsy Mountain Area     | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Rocky Mountain Area      | ACRES | 0   | 0   | 0   | 1   | 0     | 0    | 1     |
| Eastern Area             | FIRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Lastelli Alea            | ACRES | 0   | 0   | 0   | 0   | 0     | 0    | 0     |
| Couthorn Area            | FIRES | 0   | 0   | 0   | 0   | 19    | 1    | 20    |
| Southern Area            | ACRES | 0   | 0   | 0   | 0   | 358   | 38   | 396   |
| TOTAL FIRES:             |       | 0   | 0   | 1   | 1   | 19    | 2    | 23    |
| TOTAL ACRES:             |       | 0   | 0   | 5   | 213 | 358   | 47   | 623   |

## Prescribed Fires and Acres Year-to-Date (by Ownership):

| Area                     |       | BIA    | BLM    | FWS     | NPS    | ST/OT   | USFS      | TOTAL     |
|--------------------------|-------|--------|--------|---------|--------|---------|-----------|-----------|
| Alaska Area              | FIRES | 0      | 7      | 0       | 0      | 2       | 1         | 10        |
| Alaska Alea              | ACRES | 0      | 31,664 | 0       | 0      | 1,566   | 38        | 33,268    |
| Northwest Area           | FIRES | 9      | 22     | 6       | 0      | 0       | 153       | 190       |
|                          | ACRES | 8,752  | 1,991  | 356     | 0      | 0       | 24,098    | 35,197    |
| Northern California Area | FIRES | 4      | 1      | 9       | 8      | 0       | 125       | 147       |
| Northern Camornia Area   | ACRES | 41     | 90     | 3,356   | 328    | 0       | 8,244     | 12,059    |
| Southern California Area | FIRES | 0      | 5      | 4       | 1      | 0       | 136       | 146       |
| Southern Camornia Area   | ACRES | 0      | 71     | 422     | 760    | 0       | 3,587     | 4,840     |
| Northern Rockies Area    | FIRES | 12     | 12     | 54      | 11     | 14      | 156       | 259       |
| Notthern Nockies Alea    | ACRES | 5,316  | 4,358  | 12,323  | 651    | 698     | 15,618    | 38,964    |
| Great Basin Area         | FIRES | 4      | 23     | 6       | 6      | 35      | 75        | 149       |
| Gleat Basiii Alea        | ACRES | 110    | 5,582  | 3,584   | 340    | 915     | 26,136    | 36,667    |
| Southwest Area           | FIRES | 8      | 31     | 3       | 9      | 1       | 128       | 180       |
| Southwest Alea           | ACRES | 894    | 26,741 | 92      | 2,333  | 2       | 63,060    | 93,122    |
| Pocky Mountain Area      | FIRES | 34     | 33     | 58      | 24     | 67      | 69        | 285       |
| Rocky Mountain Area      | ACRES | 6,392  | 4,040  | 26,221  | 10,953 | 4,402   | 29,521    | 81,529    |
| Eastern Area             | FIRES | 87     | 0      | 349     | 24     | 911     | 182       | 1,553     |
| Eastern Area             | ACRES | 45,614 | 0      | 51,090  | 5,781  | 61,779  | 56,098    | 220,362   |
| Southorn Aron            | FIRES | 21     | 0      | 199     | 65     | 10,826  | 926       | 12,037    |
| Southern Area            | ACRES | 4,269  | 0      | 165,187 | 51,546 | 680,517 | 844,101   | 1,745,620 |
| TOTAL FIRES:             |       | 179    | 134    | 688     | 148    | 11,856  | 1,951     | 14,956    |
| TOTAL ACRES:             |       | 71,388 | 74,537 | 262,631 | 72,692 | 749,879 | 1,070,501 | 2,301,628 |

<sup>\*\*\*</sup> Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. \*\*\*

Additional wildfire information is available through the Geographic Areas at <a href="http://gacc.nifc.gov/">http://gacc.nifc.gov/</a>

Predictive Services Discussion: High pressure will push into the Plains behind a cold front stretching from northern New Mexico to New England. Scattered showers and thunderstorms will form across the central and southern Plains, the Mississippi Valley and the Gulf States. A tropical disturbance near Florida will bring thunderstorms and heavy rain the region. An upper level low will cross the Great Basin and the northern Rockies, bringing showers and a few thunderstorms. Some snow will fall at higher elevations of the northern Rockies. Temperatures will remain cold across most of the country with warm temperatures in the Southeast and mid-Atlantic region and in the far southwestern deserts.



# HAZARD TREE - RISK MANAGEMENT

Felling Safety Category

#### Environment:

- Existing winds and forecast
- Night operations
- Steep slopes
- Diseased or bug-kill areas
- · Number, density, and height of hazard trees
- · Anticipated burn-down time
- Potential for domino effect to surrounding trees
- · Maintain situational awareness and continually reassess hazards

#### Hazard Tree Indicators:

- · Trees burning for any period of time
- High risk tree species (rot and shallow roots)
- · Numerous downed trees
- · Dead, broken, or burning tops and limbs overhead
- Accumulation of downed limbs
- Absence of needles, bark or limbs
- Leaning or hung-up

**Note:** In addition to suppression and mop-up operations, assess, control, and monitor hazard trees along roads and when selecting break areas or campsites.

## Hazard Control:

- Eliminate the hazards with qualified sawyers, blasters/explosives, or heavy equipment
- Avoid hazards by designating "No Work Zones" (NWZ) (flag, sign, and map)
- Modify suppression tactics or fireline location to avoid extreme/high risk rated area
- Post lookouts to help maintain secure area
- Fire proof potential hazard trees to prevent ignition
- · Initiate road/traffic control and area closure
- Keep clear of bucket drops near trees/snags
- Establish trigger points for reposition to secure areas in response to high winds

#### References:

Hazard Tree Safety Web Page