

# INCIDENT ACTION PLAN BOBCAT INCIDENT

CA-ANF-003687



## OPERATIONAL PERIOD-THREE DAY

**10/15/2020      0800**

**to**

**10/17/2020      2000**

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b> BOBCAT	<b>2. Operational Period:</b> Date From: 10/15/2020 Date To: 10/17/2020 Time From: 0800 Time To: 2000
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**3. Objective(s):**

**Leader's Intent**

- Effectively utilize strategies and tactics that provide for firefighter and public safety first and foremost, which have a high probability of success. Objectives to be accomplished shall utilize risk-based decisions that minimize unnecessary exposure of COVID19 for the purpose of implementing tasks associated with protecting priority values at risk.

**Incident Objectives**

- Address firefighter, aviation and public safety through clear leader's intent with established work prioritization and implementation of fundamental firefighting principles utilizing thorough risk informed decisions.
- Minimize fire threat and impacts to the communities, communication sites, and other infrastructure by coordinating suppression actions with cooperators responsible for structure protection.
- Minimize the long-term effects of fire suppression efforts in the San Gabriel, Sheep Mountain, and Pleasant View Ridge Wilderness, inventoried roadless areas (IRA), and areas with wilderness characteristics by utilizing Minimum Impact Suppression Tactics (MIST). Weigh potential suppression actions in consideration of archaeological and cultural resources, waterways, riparian areas, and wildlife resources, to minimize fire effects & undesirable fire suppression related effects.
- Maintain and strengthen relationships with partner agencies, stakeholders, cooperators, community leaders, and local agencies utilizing most effective platforms available.
- Provide timely and accurate incident information through the press, community meetings, trap lines, briefings and social media.
- Implement social distancing and adhere to the "module of one" concept to reduce physical exposure and transmission of COVID-19, to provide for the health and safety of all incident personnel.
- Establish and monitor cost effective methods for accomplishing operational objectives.

**Control Objectives**

- Keep the fire within existing containment lines.
- Implement fire suppression repair plan when conditions are appropriate with the READ's.

**General Situational Awareness:**

Driving hazards exist, slow down, drive defensively and watch out for others.

Enhanced hygiene (especially handwashing), PPE & monitoring practices help limit the infection rate of first responders.

In the COVID-19 environment, high density populations or large groups are particularly at risk. To help protect yourself, your family, and to ensure all employees return home safely, make sure to practice social distancing.

**5. Site Safety Plan Required?** Yes  No

**Approved Site Safety Plan(s) Located at:**

**6. Incident Action Plan**

<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 215A	<input type="checkbox"/> ICS 205 A-phone list	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input type="checkbox"/> Training Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Facility Maps	<input type="checkbox"/> HR Message	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input type="checkbox"/> Logistics Message	<input type="checkbox"/>
<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> COVID Message	<input checked="" type="checkbox"/> ICS 214

<b>7. Prepared By:</b> Sean Wolf	Position/Title: PSC	Signature: _____
<b>8. Approved by Incident Commander:</b>	Mitchell/Dozal/Valasquez	Signature: _____

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b> BOBCAT		<b>2. Operational Period: Date From:</b> 10/15/2020 Time From: 0800		<b>Date To:</b> 10/17/2020 <b>Time To:</b> 2000	
<b>3. Incident Commander(s) and Command Staff:</b>			<b>7. Operation Section:</b>		
IC/UC's	Seth Mitchell/Dozal(T)/Velazquez(T)		Operations	Brian Anderson	
Deputy			Planning Ops		
Safety Officer	Steffen Fuller		Night Ops		
Information Officer	Andrew Mitchell		Staging Area		
Liaison Officer			<b>Branch</b>		
<b>4. Agency/Organization Representatives:</b>			Division/Group	WILSON	Ignacio Pizano
Agency/Organization	Name		Division/Group	NORTH	Andres Luna
ANF Agency Admin.	Matthew Bokach		Division/Group	Suppression Repair	Jeremy Nelson (406)249-8347
			Division/Group		
ANF AREP	Robert Garcia		Division/Group		
SMD AREP	Brent Bertlett		Division/Group		
ARC AREP	Barry Spriggs		Division/Group		
			Division/Group		
SCE AREP	Troy Whitman		Division/Group		
AMER. RED CROSS	Bernie Nazari		Division/Group		
			Division/Group		
LAC DPH	Mike Rogers		<b>Branch</b>		
			Division/Group		
BLM AREP	James Aragon		Division/Group		
			Division/Group		
			Division/Group		
			Division/Group		
			<b>Branch</b>		
			Division/Group		
<b>5. Planning Section:</b>			Division/Group		
Chief	Sean Wolf		Division/Group		
Deputy			Division/Group		
Resource Unit			Division/Group		
Situation Unit			<b>Branch</b>		
Documentation Unit			Division/Group		
Demobilization Unit			Division/Group		
GISS	Anthony Scavone		Division/Group		
FBAN	Seth Mitchel		Division/Group		
IMET			Division/Group		
Training Tech Spec			<b>Air Operations Branch</b>		<b>Director:</b>
SCKN			Air Support Group Supervisor		Bart Dorman / Cody Blanco
Resource Advisor	Daryl Hodges		Air Tactical Group Supervisor		
<b>6. Logistics Section</b>			Helibase Manager		
Chief	Tim Vanderveen				
BCMG-Valyermo	Terry Hollinger		<b>8. Finance/Administration Section:</b>		
BCMG-Clear Creek	Andrew Miller		Chief	Jessica Luna	
BCMG-Arcadia	Tim Vanderveen		Time Unit		
Communications Unit			Personnel Time		
			Comp/Claims Unit		
			Cost Unit		
			Equipment Time	Karen McWilliams	
<b>Prepared By: Name:</b> Sean Wolf		<b>Position/Title:</b> PSC		/s/ Sean Wolf	
<b>ICS 203</b>		<b>Date/Time:</b> 10/14/2020		2300 hours	

# FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 35

TYPE OF FIRE: Wildfire

FIRE NAME: Bobcat

OPERATIONAL PERIOD: October 15 – 17<sup>th</sup>

DATE ISSUED: Oct 14th

TIME ISSUED: 1800

UNIT: CA- ANF

SIGNED: /S/ Seth Mitchell, FBAN/ ICT3 \_\_\_\_\_

Typed/printed:

## INPUTS

### WEATHER SUMMARY:

**\*\* Refer to Spot Weather Forecast\*\***

North to northeast gusts 25-40 MPH tonight through Monday. Strongest winds:

▪ Highway 14 and 126 Corridors ▪ Santa Clarita Valley ▪ Porter Ranch area ▪ Western Santa Monica Mountains

**Relative Humidity:** Minimum 8-18% on Monday away from beaches.

**Temperatures:** Mid 80s to upper 90s on Monday, Isolated 100+ readings across interior Central Coast

\*Widespread Elevated Fire Weather Conditions. A few hours of critical conditions likely in windiest areas. \*

## OUTPUTS

### FIRE BEHAVIOR

**GENERAL:** ERC's and BI continue to be above normal and in the 97<sup>th</sup> -100<sup>th</sup> percentile. Fuels remain to be extremely dry and receptive. If a spot or unburned finger/ island were to become established, you could expect it to make terrain and fuel driven runs. Reduced solar heating and increased marine layer will help suppression activities, however the current fuel conditions will still exhibit large fire growth if something were to get established.

### SPECIFIC:

**Mt Wilson-** Interior island will continue to smolder and creep in the understory litter, large dead and down will continue to burn out and may cause a flare up with isolated torching. Upslope runs are possible in areas of unburned fuel.

**Big Rock Creek-** Fuels continue to burn out in isolated areas of Big Rock and occasional flare up of single trees. No expected growth unless wind is present.

**Rest of the fire-** No expected growth across the incident, isolated interior fuels will continue to smolder until burned out, with an occasional flare-up.

**New Ignitions-** Possible wind driven fire activity you can expect rapid rates of spread.

### AIR OPERATIONS:

Offshore wind should allow for clear air. High winds aloft may create turbulence.

## SAFETY

**Monitor the area you are working area for changing conditions**





# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <p style="text-align: center; font-size: 1.2em;"><b>BOBCAT</b></p>		<b>2. Operational Period:</b> Date From: 10/15/20      Date To: 10/17/20 Time From: 0800            Time To: 2000				<b>3. Branch</b> <b>Division</b> <p style="text-align: center; font-size: 1.2em;"><b>REPAIR</b></p>		
<b>4. Operations Personnel:</b>					Page 1 of 2			
Operations Section Chief: <b>Brian Anderson</b>		Night Ops:						
Branch Director:		Branch Safety:						
Division/Group Supervisor: <b>Jeremy Nelson (409) 249-8347</b>		Air Attack:						
<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 12 Hour **</b>						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
<b>CRW T2 PVT Pacific Oasis 2</b>		<b>10/15</b>	<b>Leland Dodds</b>	20	<b>C-10159</b>	<b>12</b>	<b>Clear Creek/0800</b>	
<b>CRW T2IA PVT Pacific Oasis 1</b>		<b>10/15</b>	<b>Stephen Lang</b>	18	<b>C-10160</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>CRW T2 PVT Table Rock</b>		<b>10/22</b>	<b>Tomas Gomez</b>	20	<b>C-10158</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>EXCA Grayson 7</b>		<b>10/18</b>	<b>Egbert Payne</b>	1	<b>E-10647</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>EXCA Grayson 8</b>		<b>10/18</b>	<b>Jose Hernandez</b>	1	<b>E-10668</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>EXCA Pitts</b>		<b>10/16</b>	<b>Teas Wherry</b>	2	<b>E-10646</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>EXCA RIDDELL</b>		<b>10/19</b>	<b>Doug Riddell</b>	1	<b>E-10664</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>GRD PVT Grayson 1</b>		<b>10/15</b>	<b>Mac Coats</b>	1	<b>E-10660</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>GRD PVT Grayson 2</b>		<b>10/15</b>	<b>Taylor Balchelier</b>	1	<b>E-10661</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>EXCA Grayson 9</b>		<b>10/20</b>	<b>Tony Magana</b>	1	<b>E-10669</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>6. Work Assignments:</b>								
Work with READS to identify scope of work and best practices per the Bobcat Fire Suppression Repair Plan and ANF requirements.								
Scout and assess any remaining dozer lines.								
Improve road surfaces as required.								
<b>7. Special Instructions:</b>								
During repair of dozer line, minimize soil movement to prevent future erosion.								
Backhaul any equipment, hose and trash as necessary.								
Maintain social distancing as appropriate, and follow all COVID-19 policies and protocols.								
<b>8. Communications</b>								
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes	
	1	COMMAND	173.7750	CSQ	164.8750	110.9 (T1)	Mt Waterman	
NIFC T5	11	TACTICAL	166.7250	CSQ	166.7250	None		
A/G	14	AIR TO GROUND	168.4000	CSQ	168.4000	None		
CALCORD	15	MEDICAL	156.0750	156.7 (T6)	156.0750	156.7 (T6)		
AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	INCIDENT WIDE	
<b>9. Prepared by: Name:</b>		Sean Wolf		PSC	Signature: _____			
<b>Approved by:</b>		Sean Wolf		PSC	Signature: /s/Sean Wolf			
<b>ICS 204</b>		Date/Time: 10/11/2020 2300				Personnel Count: 65		

# ASSIGNMENT LIST (ICS 204 WF)

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

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<b>4. Operations Personnel:</b>		<b>Page 2 of 2</b>

Operations Section Chief: <b>Brian Anderson</b>	Night Ops:
Branch Director:	Branch Safety:
Division/Group Supervisor: <b>Jeremy Nelson (409)249-8347</b>	Air Attack:

<b>5. Resources Assigned:</b>		<b>** Resources Below in Bold are 12 Hour **</b>						
Resource Identifier	ALS	LWD	Leader	Personnel	Request #	Hours	Reporting Location	
<b>WT Welborn</b>		<b>10/28</b>	<b>Nathan Congioli</b>	1	<b>E-10513</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>DOZ2 Johnson</b>		<b>10/26</b>	<b>John Johnston</b>	1	<b>E-33</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>HEQB Usher</b>		<b>10/19</b>	<b>Erik Usher</b>	1	<b>O-14655</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>HEQB(t) Nuyen</b>		<b>10/19</b>	<b>Robin Nuyen</b>	1	<b>O-14658</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>REAF Dirgo</b>		<b>10/16</b>	<b>Dannon Dirgo</b>	1	<b>O-140</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>REAF Villalta</b>		<b>10/27</b>	<b>Alexzander Villalta</b>	1	<b>O-10002</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>REAF Rico</b>		<b>10/20</b>	<b>Elizabeth Rico</b>	1	<b>O-14611</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>REAF Glade</b>		<b>10/20</b>	<b>Charity Glade</b>	1	<b>O-14615</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>REAF Bingham</b>		<b>10/19</b>	<b>Sonya Bingham</b>	1	<b>O-14608</b>	<b>12</b>	<b>MONROVIA/0800</b>	
<b>READ Ronsoni</b>		<b>10/19</b>	<b>Kayla Ronsoni</b>	1	<b>O-14605</b>	<b>12</b>	<b>MONROVIA/0800</b>	

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ANF ADMN T1	1	COMMAND	173.7750	CSQ	164.8750	110.9 (T1)	Mt Waterman
NIFC T5	11	TACTICAL	166.7250	CSQ	166.7250	None	
A/G	14	AIR TO GROUND	168.4000	CSQ	168.4000	None	
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AIR GUARD	16	EMERGENCY	168.6250	CSQ	168.6250	110.9 (T1)	INCIDENT WIDE

<b>9. Prepared by: Name:</b>	Sean Wolf	PSC	Signature: _____
<b>Approved by:</b>	Sean Wolf	PSC	Signature: /s/Sean Wolf
<b>ICS 204</b>	Date/Time: 10/11/2020 2300		Personnel Count: 10



<b>AIR OPERATIONS SUMMARY ICS-220</b>					<b>Time Prepared</b> 12:00	<b>Date Prepared</b> Wednesday, October 14, 2020	<b>Prepared By</b> Bart Dorman												
<b>Incident Name and Incident Number</b> Bobcat CA-ANF-003687		<b>Sunrise</b> 6:59	<b>Startup</b> 7:29	<b>Cutoff</b> 17:45	<b>Sunset</b> 18:15	<b>Shutdown</b> 18:45	<b>Operational Period - Date</b> 10/15 through 10/18	<b>Operational Period - Time</b> 08:00 - 18:00											
<b>General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.</b> TRACK ALL DIPSITE LOCATIONS / NUMBER OF DIPS / GALLONS TAKEN. TRACK ALL DROP LOCATIONS / NUMBER OF DROPS / GALLONS DROPPED All GPS DATA TO BE COLLECTED IN DEGREES, MINUTES, DECIMAL MINUTES FORMAT. AVOID Aerial Application of Retardant / Foam / Agent within 300' of Waterways, Bodies of Water, etc. If Retardant / Foam / Agent is Dropped Within These Areas Immediately Notify the AOB and Provide the Following Information: Lat / Long, Estimated Number of Gallons and a Map Detailing The Area.					<b>Helibase Information</b> Name KWJF - Fox Field Latitude 34 44.46 Longitude 118 13.12  Name Latitude Longitude (use page 2 if needed)	<b>TFR Information</b> Request # Radius: Rhombus NM Altitude: 8000' MSL Centerpoint: 34 15.0 Lat 118 03.0 Long NOTAMS: 0/0619 Frequency 127.075 <a href="http://tfr.faa.gov/tfr2/list.html">http://tfr.faa.gov/tfr2/list.html</a>	<b>Rescue Ship Information</b> <table border="1"> <tr> <th>Day</th> <th>Night</th> </tr> <tr> <td>Name LA County or</td> <td>LA County or</td> </tr> <tr> <td>Phone LA City,</td> <td>LA City,</td> </tr> <tr> <td>Make/Model Request</td> <td>Request</td> </tr> <tr> <td>Location through ECC</td> <td>through ECC</td> </tr> <tr> <td colspan="2">Request Procedure for These Aircraft:</td> </tr> </table> See Medical Plan For Additional Info	Day	Night	Name LA County or	LA County or	Phone LA City,	LA City,	Make/Model Request	Request	Location through ECC	through ECC	Request Procedure for These Aircraft:	
Day	Night																		
Name LA County or	LA County or																		
Phone LA City,	LA City,																		
Make/Model Request	Request																		
Location through ECC	through ECC																		
Request Procedure for These Aircraft:																			

Frequencies	RX	Tone	TX	Tone	AM / FM	Position	Name	Phone	Trainee Name	Phone
AIR TACTICS Primary					FM	AOBD	Barton Dorman	818-929-5987		
AIR TACTICS Secondary					FM	AOBD				
AIR / AIR Rotor Primary	127.0750		127.0750		AM	ASGS				
AIR / AIR Rotor Secondary					AM	ASGS				
AIR / AIR - Briefing					AM	HEBM(T)	Luke Copeland	661-860-6997		
AIR / GROUND Command	168.4000		168.4000		FM	HEBM				
AIR / GROUND Tactical					FM	HLCO				
COMMAND	172.3750	CSQ	164.9375	1,2,3,5,7,9	FM	HLCO				
TOLC					AM	HLCO				
DECK	163.1000		163.1000		FM	HLCO				
CALCORD - MEDICAL	156.0750	156.7	156.0750	156.7	FM	ATGS				
AIR GUARD - Emergency Only	168.6250		168.6250	110.9 (1)	FM	ATGS				
						ATGS				

**HELICOPTERS ( Use page 2 if Needed )**

FAA #	Type	Make/Model	Helibase	Start	Avail	Remarks / A - #	FAA #	Type	Make/Model	Helibase	Start	Avail	Remarks / A - #
N386HQ H530	II	Bell 205A1++	Fox	800	830	Tank A-340							
N4037S 37S	I	Sikorsky S-64E	Fox	800	830	A-461							
N716HT 6HT	I	Sikorsky CH-54B	Fox	800	830	A-365							
<b>Helibase Name:</b>			<b>Helibase Name:</b>				<b>Helibase Name:</b>				<b>Helibase Name:</b>		
<b>Latitude:</b>			<b>Latitude:</b>				<b>Latitude:</b>				<b>Latitude:</b>		
<b>Longitude:</b>			<b>Longitude:</b>				<b>Longitude:</b>				<b>Longitude:</b>		

## HEALTH AND SAFETY MESSAGE

**“A moment for SAFETY-Can last a Lifetime”**

INCIDENT: **BOBCAT**

DATE: **10/15/20 to 10/17/20**

**Major Hazards and Risks:** Flare-ups/Spots, Steep/Rugged terrain, Snags, Fire Weakened Trees; Team Transition. Road/Driving conditions, Weather, Poisonous Plants; Air Operations, Dehydration/Heat Related Illness, and Cumulative Fatigue.

### Fire Order of the Day:

#### **Know what your fire is doing at all times:**

- On a hillside where rolling material can ignite fuel below (**Watch Out #13**).
- Unfamiliar with weather and local factors influencing fire behavior (**Watch Out #4**).
- What is Plan B when if the fire gets active and catches you by surprise? Pre-plan your contingency plan.

**THE PLAN-** Know the Medical Plan and the Communications Plan. Expect the Unexpected!

**Driving:** Be aware of other drivers, personnel and wildlife.

- ✓ Use defensive driving techniques.
- ✓ Always use headlights and seatbelts.
- ✓ Remember to use spotters when backing or get out and look over area backing into.
- ✓ Use chock blocks, parking brakes, and turn wheels in high bank when parked.

**Weather-** Continue to expect warm temperatures, low RH's, and some winds. Expect the unexpected!! Be prepared for Santa Ana winds and how they will affect fire behavior if there is a flare up.

**Communication:** Maintain communication with all personnel within your span of control and adjoining resources.

**Loose footing-** Steep, rocky terrain produces difficult movement for personnel. Take your time and make proper foot placement.

**LCES In Place, Every Time:** Re-evaluate as you progress, and as conditions warrant. IRPG Page 7.

## **!!MANAGE FATIGUE!!**

### **REMEMBER -- FATIGUE IS CUMULATIVE!!!**

- Adequate Rest?      Overwhelmed (in over your head)?
- Proper Nutrition?    Driving too far?
- Personal Hygiene?    Been out way too many days?

***Complete the checklist for yourself. Be honest.  
Make sure all systems are GO today.***

## **HAZARD TREE SAFETY**

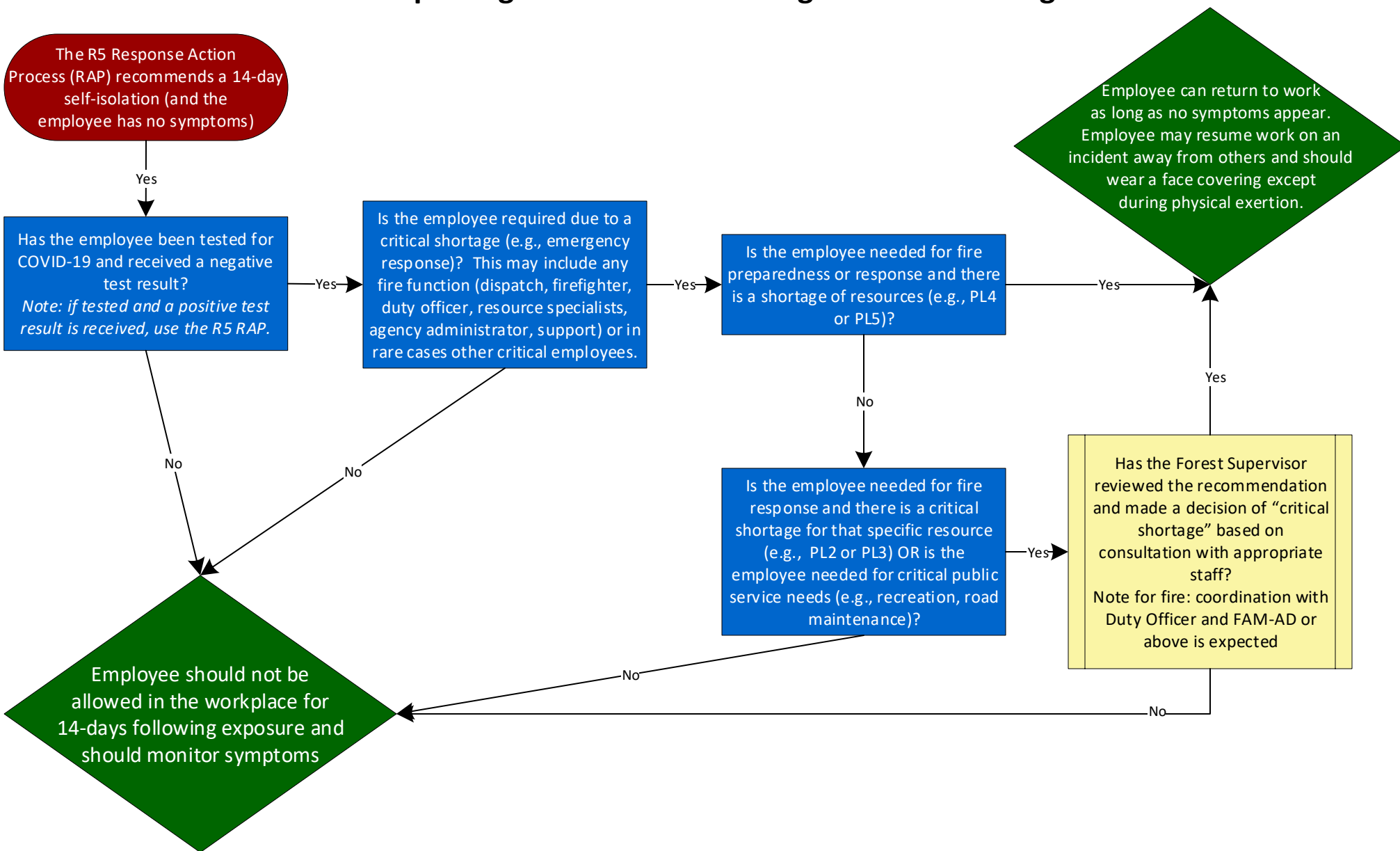
### **Hazard Tree Indicators:**

- Trees that have burned
- Shallow tree root systems
- Dead & broken top trees
- Leaning or hung up trees

# Region 5: COVID-19 Exposure and Emergency Responders

## Interpreting CDC Guidance during a Critical Shortage

August 20, 2020



**This chart is NOT appropriate for anyone who has tested positive for COVID-19 or who is displaying symptoms (fever, body aches, unexplained cough, etc.) and is not recommended for any employee who has been exposed to a cluster (>2) of cases. This chart is intended as a framework, not direction. Local discretion may be needed due to availability of testing and specific circumstances of each case.**

*\* COVID-19 testing may be useful for detecting asymptomatic cases and prevalence in the population.*



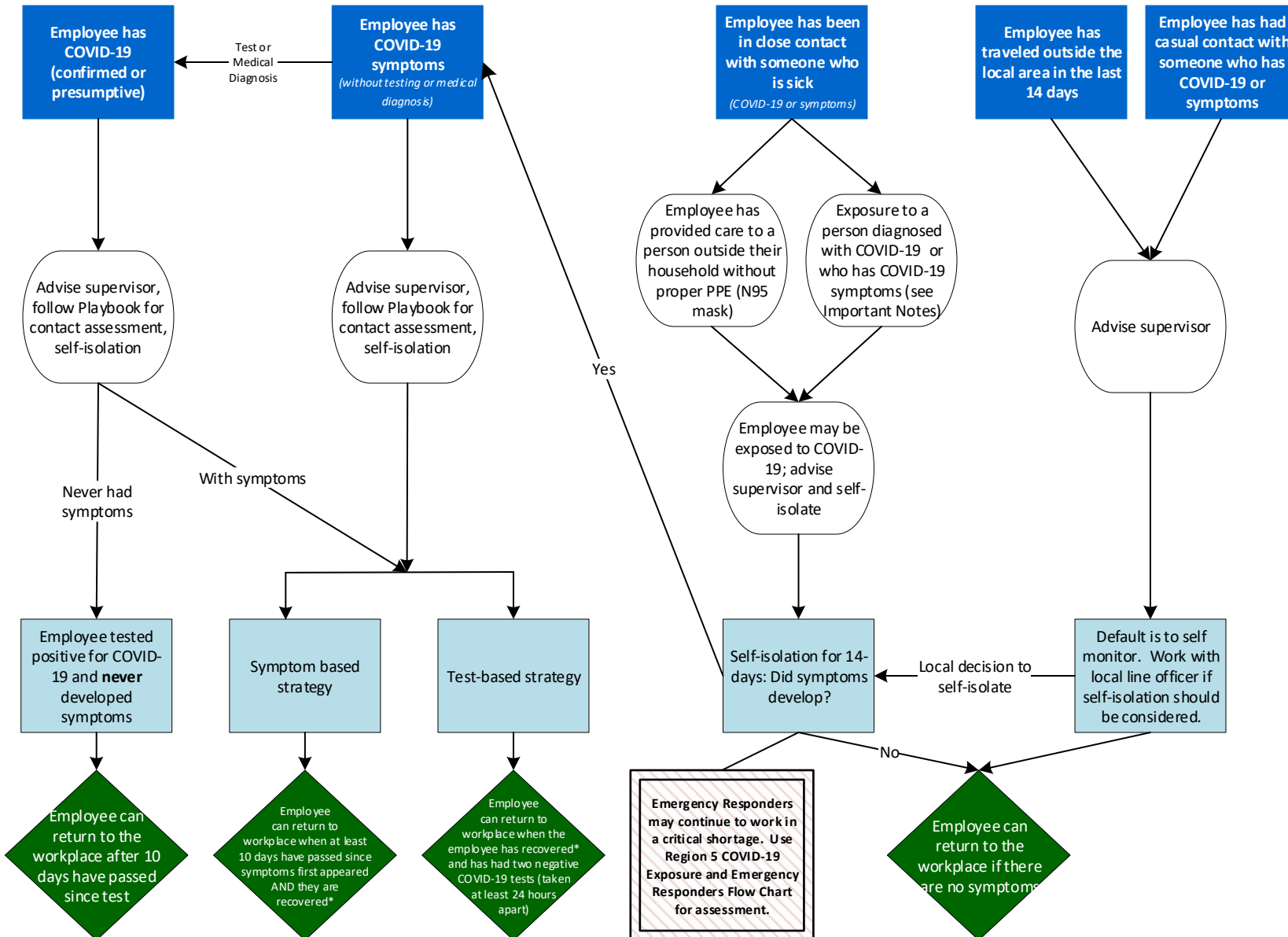
# Region 5 Pacific Southwest Region COVID-19 Response Action Process

August 20, 2020

## COVID-19 Response and Employee Notification

Employee is sick (symptoms or positive test)

Employee has had potential exposure



### Important Notes:

\* Recovered is defined as 10 days since symptoms first appeared AND 24 hours with no fever without the use of fever-reducing medicines AND other symptoms of COVID-19 are improving.

- Symptoms of COVID-19 include cough, shortness of breath, trouble breathing, fever, chills, repeated shaking with chills, muscle or body aches, headache, sore throat, new loss of taste or smell, congestion or runny nose, nausea or vomiting, or diarrhea.

- Contact Assessment should be conducted to help determine potential exposure of additional employees; conduct assessment for the 2-day period before illness onset or test date of sick employees, whichever came first.

- Close contact is defined as less than 6 feet, for at least 15 minutes with or without face coverings/masks. Casual contact is defined as less than 6 feet for less than 15 minutes or more than 6 feet for more than 15 minutes.

- Any employee in "close contact with someone who is sick" may return to the workplace if the sick person is tested for COVID-19 and the test is negative.

- Contact with exposed individuals is classified as secondary contact and does not typically require self-isolation unless the exposed individual tests positive.

- You do not need to self-isolate unless you meet one of the criteria identified.

- Always follow the advice of a medical provider, if given, including any need for isolation or clearance for return-to-duty.

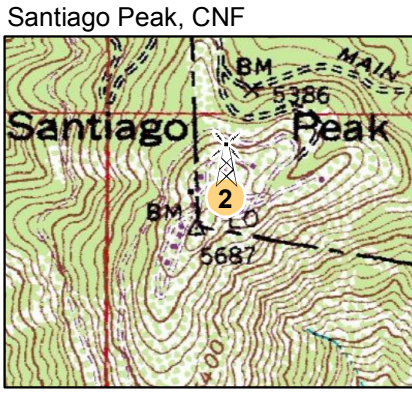
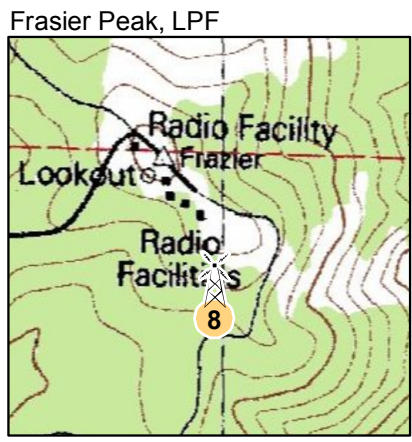
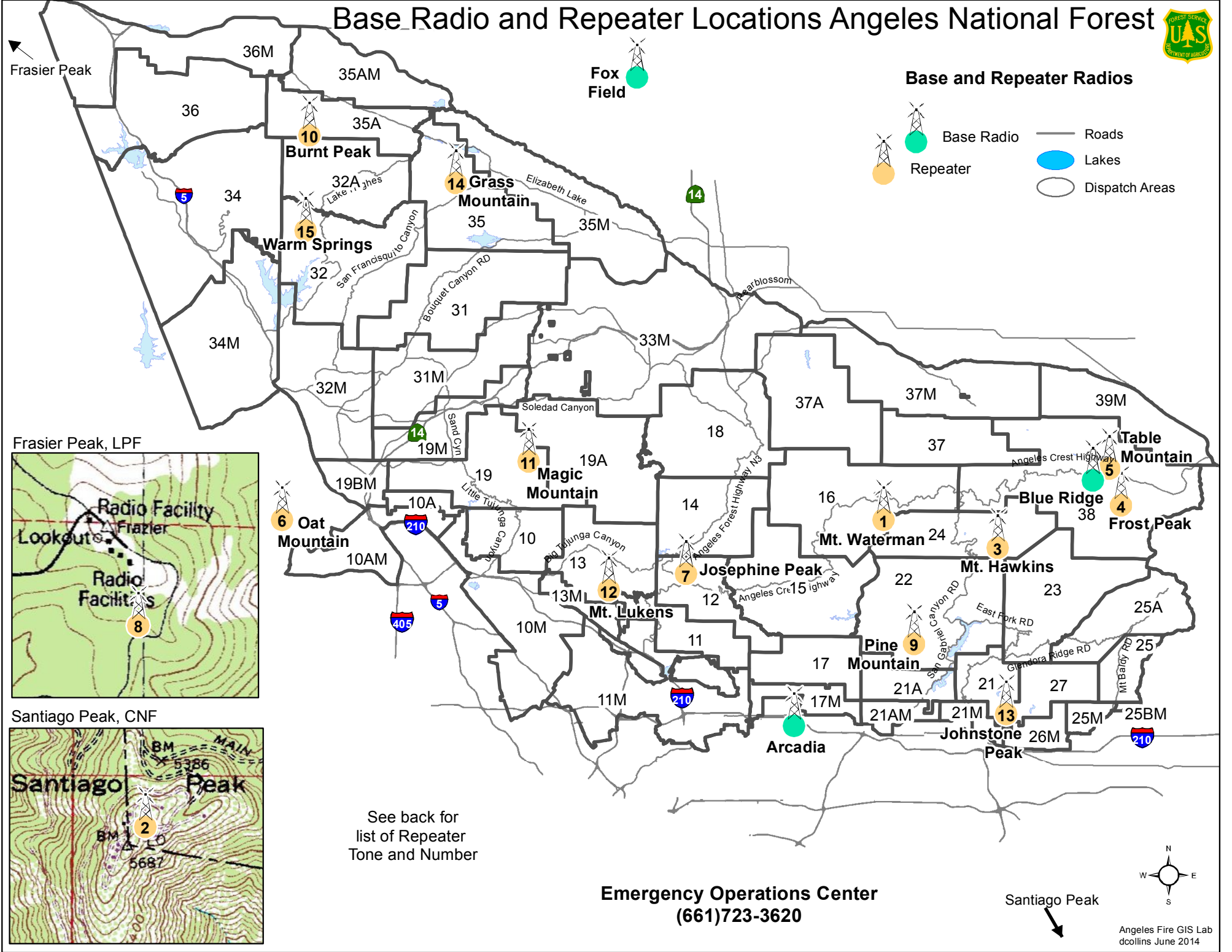
*This document is subject to change based on CDC guidance.*

# ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

CONTROLLED UNCLASSIFIED  
INFORMATION//BASIC

<b>1. Incident Name:</b> <b>BOBCAT</b>			<b>2. Date/Time Prepared</b> Date: 10/14/2020 Time: 1817			<b>3. Operational Period:</b> Date From: 10/15/20 Date To: 10/17/20 Time From: 0800 Time To: 2000		
<b>4. Communications</b>								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	ANF ADMN T1	ALL DIVS	173.7750	CSQ	164.8750	110.9 (T1)	Mt Waterman
2	COMMAND	ANF ADMN T2	ALL DIVS	173.7750	CSQ	164.8750	123.0 (T2)	Santiago Peak
3	COMMAND	ANF ADMN T3	ALL DIVS	173.7750	CSQ	164.8750	131.8 (T3)	Mt Hawkins
4	COMMAND	ANF ADMN T5	ALL DIVS	173.7750	CSQ	164.8750	146.2 (T5)	Table Mt
5	COMMAND	ANF ADMN T7	ALL DIVS	173.7750	CSQ	164.8750	167.9 (T7)	Josephine Peak
6	COMMAND	ANF ADMN T9	ALL DIVS	173.7750	CSQ	164.8750	100.0 (T9)	Pine Mountain
7	TACTICAL	R5 T-4	WILSON	166.5500	CSQ	166.5500	None	
8	TACTICAL	R5 T-6	NORTH	168.2375	CSQ	168.2375	None	
9	TACTICAL	NIFC T1	UNASSIGNED	168.0500	CSQ	168.0500	None	
10	TACTICAL	NIFC T3	UNASSIGNED	168.6000	CSQ	168.6000	None	
11	TACTICAL	NIFC T5	REPAIR	166.7250	CSQ	166.7250	None	
12	TACTICAL	NIFC T2	INITIAL ATTACK	168.2000	CSQ	168.2000	None	INITIAL ATTACK ONLY
13	AIR TO GROUND	A/G-59	ALL DIVS	169.1125	CSQ	169.1125	None	INITIAL ATTACK ONLY
14	AIR TO GROUND	A/G	Air to Ground	168.4000	CSQ	168.4000	None	
15	MEDICAL	CALCORD	ALL DIVS	156.0750	156.7 (T6)	156.0750	156.7 (T6)	
16	EMERGENCY	AIR GUARD	ALL DIVS	168.6250	CSQ	168.6250	110.9 (T1)	INCIDENT WIDE
17								
18								
19								
20								
<b>5. Special Instructions</b>								
<b>6. Prepared by (Communications Unit Leader): Name: ERIC DUNNICK 619-339-8150</b>						/s/ Eric Dunnick *Edit Command /s/Sean Wolf		
<b>ICS 205 - CONTROLLED UNCLASSIFIED INFORMATION//BASIC</b>					<small>NIMS IAP</small>	Date/Time: 10/11/20 2300		

# Base Radio and Repeater Locations Angeles National Forest



See back for list of Repeater Tone and Number

**Emergency Operations Center**  
**(661)723-3620**

Santiago Peak

Angeles Fire GIS Lab  
dcollins June 2014

NAME	Tone	Freq_Hz	TYPE	LINK	LOCATION	LatDMS	LongDMS
Mt. Waterman	1	110.9	Repeater		Highway 2	34° 20' 11" N	117° 56' 13" W
Santiago Peak	2	123.0	Base, Rept, Mic.	Mic-Linked	Bedford Truck Trail	33° 42' 41" N	117° 32' 0" W
Mt. Hawkins	3	131.8	Repeater		Highway 39	34° 18' 43" N	117° 48' 38" W
Frost Peak	4	136.5	Repeater		Blue Ridge Road 3N06	34° 21' 7" N	117° 40' 30" W
Table Mountain	5	146.2	Repeater		Highway 2	34° 23' 8" N	117° 41' 17" W
Oat Mountain	6	156.7	Repeater		Highway 118	34° 19' 47" N	118° 36' 3" W
Josephine Peak	7	167.9	Repeater		Angeles Forest Highway	34° 17' 8" N	118° 9' 15" W
Frasier Peak	8	103.5	Base, Rept, Mic.	Mic-Linked	Chuchupate D.O. to 8N24	34° 46' 21" N	118° 58' 5" W
Pine Mountain	9	100.0	Repeater		Highway 39 to 2N24	34° 13' 24" N	117° 54' 7" W
Burnt Peak	10	107.2	Repeater		Pine Canyon Road to 7N23A	34° 40' 57" N	118° 34' 38" W
Magic Mountain	11	114.8	Base, Rept, Mic.	Mic-Linked	Santa Clara Divide Road	34° 23' 11" N	118° 19' 46" W
Mt. Lukens	12	127.3	Base, Rept, Mic.	Mic-Linked	Highway 2 to 2N76	34° 16' 10" N	118° 14' 21" W
Johnstone Peak	13	141.3	Base, Rept, Mic.	Mic-Linked	Sycamore Canyon Road	34° 9' 35" N	117° 47' 59" W
Grass Mountain	14	151.4	Repeater, Cross-Brand	Link Controlled Base	San Francisquito Road to 6N04	34° 38' 27" N	118° 24' 51" W
Warm Springs	15	162.2	Repeater		Lake Hughes Road to I6W07	34° 35' 43" N	118° 34' 48" W
Arcadia			Base, Mic. Control		Santa Anita Ave.	34° 8' 49" N	118° 2' 1" W
Blue Ridge			Mic. Cross-Band Link	Frost Peak Base	Blue Ridge Road 3N06	34° 22' 28" N	117° 42' 22" W
Fox Field			Base, Mic. Control		William Barnes Ave.	34° 44' 23" N	118° 12' 53" W

## **READ MESSAGE**

### **I. GENERAL SUPPRESSION REPAIR GUIDELINES**

#### **A. NON-NATIVE WEED CONTROL**

Russian Thistle, Spanish Broom, and other populations of invasive weeds are a resource concern. Weed washing equipment before moving to the next site for repair can reduce the spread of invasive weeds. During fire suppression repair, all berms and dozer piles should be pulled back on the line to mitigate the spread of weed seeds from the line into native vegetation.

#### **B. HELISPOTS, HELIPOINTS, SAFETY ZONES, DROP POINTS, and OTHER CLEARINGS**

All clearings constructed to support suppression activities should be returned as closely to pre-incident conditions as is possible. At a minimum, berms will be pulled or raked back into the site. In some cases, chunking (mixing soil with brush), berming or other barriers may be used in combination with the above techniques to prevent access for unauthorized OHV use. This will be determined as the need arises.

#### **C. ARCHAEOLOGICAL SITES**

Archaeological sites have been identified by the forest archeologists, Joana Huckabee and David Peebles. There are no immediate risks to existing features with current incident suppression activities. Any impacts to archaeological sites will be evaluated and mitigated on a case-by-case basis during and after suppression measures.

#### **D. RIPARIAN AREAS**

Any impacts to streams or riparian corridors will be evaluated and mitigated individually prior to repair implementation. Additional measures may be required and will be determined by a hydrologist. Suppression repair efforts are to avoid irreparable long-term damage to riparian ecosystems and aquatic habitats. Areas will be flagged for avoidance using orange flagging; repair groups will be instructed to stop repair efforts within these identified areas and track through the existing area of disturbance so as not to cause further site disturbance or impact T/E species. Repairs shall be done to minimize impacts to water quality, flood plains, reduce sedimentation into stream channels, maintain riparian vegetation and to ensure flow and functionality of riparian corridor.

### **II. SUPPRESSION REPAIR**

#### **A. ROADS**

- Existing dirt surfaced roads used for access will be returned as close to pre-incident condition as possible. This will be accomplished by pulling any significant amounts of side cast material back onto the road, watering and compacting the road surface with a road grader after dozers and excavators have completed their work.
- Existing roads that are closed but reopened for current incident use will be returned as close to the designated pre-incident use level as possible. This may include repairing and/or repairing the original erosion control structures, drainage features (culverts/mac drains), cleaning and improving ditches and blocking the entrance to roads.
- Additional mitigations of suppression impacts to National Forest roads will be determined and directed by the Forest Engineer or designee.



## READ MESSAGE

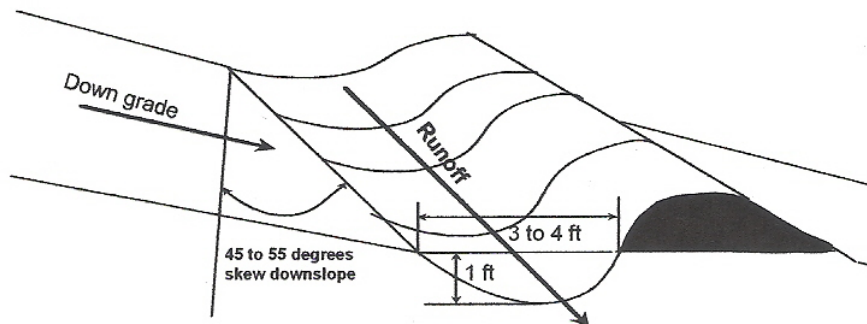
### B. DOZER LINES:

- Dozer lines intersecting with existing roads should be blocked to minimize potential OHV impacts, using barriers such as post and cable, rip rap, etc. In some cases, chunking may be used in to prevent access for unauthorized OHV use.
- Dozer lines will be treated by pulling outside berms back into the control line, re- contouring or out-sloping the surface to allow water to quickly drain.
- Waterbars are to be built on slopes greater than 5 percent and the outlets should drain into green whenever possible.
- Waterbars will consist of a minimum of a 12 inches cut into the firm bed of the control line and have a berm with a compacted height of no less than twelve inches (12") (see figure 1).
- Angle waterbars approximately 30 degrees downslope from horizontal in the natural direction of the force of water off the slope (not the dozer line). The downslope end/outlet of each waterbar must be open and clear of obstructions and should discharge into the green if present.
- Utilize and or improve natural rolls and dips to divert the flow of water whenever possible.
- Hand crews may be used to construct waterbars on slopes greater than 50% (when there is little to no rocks) or in areas too hazardous for safe equipment operation, or in areas where equipment use may further impact environmentally sensitive areas.
- When dozer lines follow a ridge with no visible vegetation on either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and waterbars should be designed to divert water equally to both sides of the ridge, except where doing so may impact downslope resources or infrastructure (i.e. roads/trails).
- Remove all trash and equipment associated with suppression activities and mechanized equipment maintenance.

Table 1. WATERBAR SPACING

Gradient	Waterbar spacing
1% - 9%	100 ft.
10% - 19%	75 ft.
20% - 30%	50 ft.
>40%	25 ft.

Figure 1. WATERBAR SPECIFICATIONS



## READ MESSAGE

### HAND LINES:

- Once suppression containment activities have been achieved, hand lines intersecting environmentally sensitive areas, roads, designated trails, and OHV routes would be repaired. This will include water-barring, pulling berms, and slashing one hundred feet from the point of intersection, or the distance visible from the road or trail, whichever is greater.
- Waterbars for hand lines should be cut to a depth equal to the width of a standard fire shovel.
- Waterbars should be angled downslope from horizontal (approximately 15 to 20 degrees) and natural direction of the force of water off the slope (not the hand line).
- The downslope end/outlet of the waterbar MUST be open and clear of obstructions and should discharge into green when feasible.
- When hand lines follow a ridge where there is no vegetation either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and waterbars should be designed to divert water equally to both sides of the ridge.
- Utilize and/or improve natural rolls and dips whenever possible.
- In some cases, chunking or berming may be used in combination with the above techniques to prevent access for unauthorized OHV use.
- Remove all trash, equipment, and flagging.

### III. SUPRESSION REPAIR FOR WILDERNESS AREAS

Dozer line Z18-Z20 was constructed within Pleasant View Ridge Wilderness. The dozer line was 5300 ft. long with an average of 60 ft; approximately 7.3 acres. Vegetation was burned on both sides of the dozer line and there is little vegetation cover to pull back on the line. Because there is no vegetation on slopes for precipitation, waterbars are not appropriate. Instead, the objective is to keep the water on the ridgetop and allow it to infiltrate. To do so, the proposed treatment is to:

- Roughen surface areas that are less than 20% slope
- Chunk slopes greater than 20%
- Dozer lines intersecting with existing road should be blocked to minimize potential OHV impacts, using a high berm as a barrier and chunking to prevent access for unauthorized OHV use.

### IV. SUPRESSION REPAIR FOR INVENTORIED ROADLESS AREAS (IRAs)

Dozer lines within existing IRAs should be repaired by pulling back berms and constructing effective waterbars (Table 1 and Figure 1). This process will reduce the long term aesthetic impacts to the land. Hand lines greater than five feet in width that are not black on both sides should have waterbars on slopes greater than 40% or key locations that would have downhill concerns or experience significant erosion.

#### De-Berming and Re-Contouring

- Dozer lines will be treated by pulling outside berms back into the control line, re-contouring or out-sloping the surface to allow water to quickly drain.

#### Ridge Top Line Repair

- When dozer lines follow a ridge where there is no vegetation on either side, or where there is unburned vegetation on both sides (indirect line), re-contouring and waterbars should be designed to divert water equally to both sides of the ridge, except where doing so will compromise downslope resources or infrastructure (i.e. roads/trails).

## READ MESSAGE

### V. SUPPRESSION REPAIR FOR TEHACHAPI RENEWABLE TRANSMISSION PROJECT (TRTP) BOTANICAL PLOTS

The following standards are intended to repair the TRTP botanical plot to a pre-incident condition. The forest may adjust the repair standards based upon further interdisciplinary team input into the most effective methods for repair of the site for long-term sustainability.

- Salvage top soils from berms using hand tools (shovels, rakes, and/or McLeods) or mechanized equipment, depending on amount of material to be moved.
- Recontour site and de-compact soil using an excavator. Site will be watered until saturated and be allowed to sit one day. On the next day, the excavator will take buckets of soil, pick them up and drop them in a chunking manner. Once that has happened no one will walk or use any equipment over the surface until hydroseeding has occurred.
- Replace damaged straw wattles as needed. Consult with Forest Botanist and Hydrologist to determine location and installation techniques.
- Repair damaged PVC pipe gravity fed irrigation system. Consult with ANF botanist or designated specialist for additional guidance regarding assembly and installation. Approximately ten 1" and ¾" PVC pipes that were impacted should be replaced.
- Restoration site will need to be reseeded and hydroseeded. Native seed will need to be collected onsite and reseeded. There will need to be hydroseeded with a 2 cycle process. Seed will be spread first and then hydromulch will be spread over seed. As a final step, area will be watered in.
- Site will need to be weeded once per month for two years.
- Additional mitigation measures may be needed if site does not recover.

701 N. Santa Anita Ave  
Arcadia CA 91006

Demob  
Parking  
Area

Angeles National  
Forest Headquarters

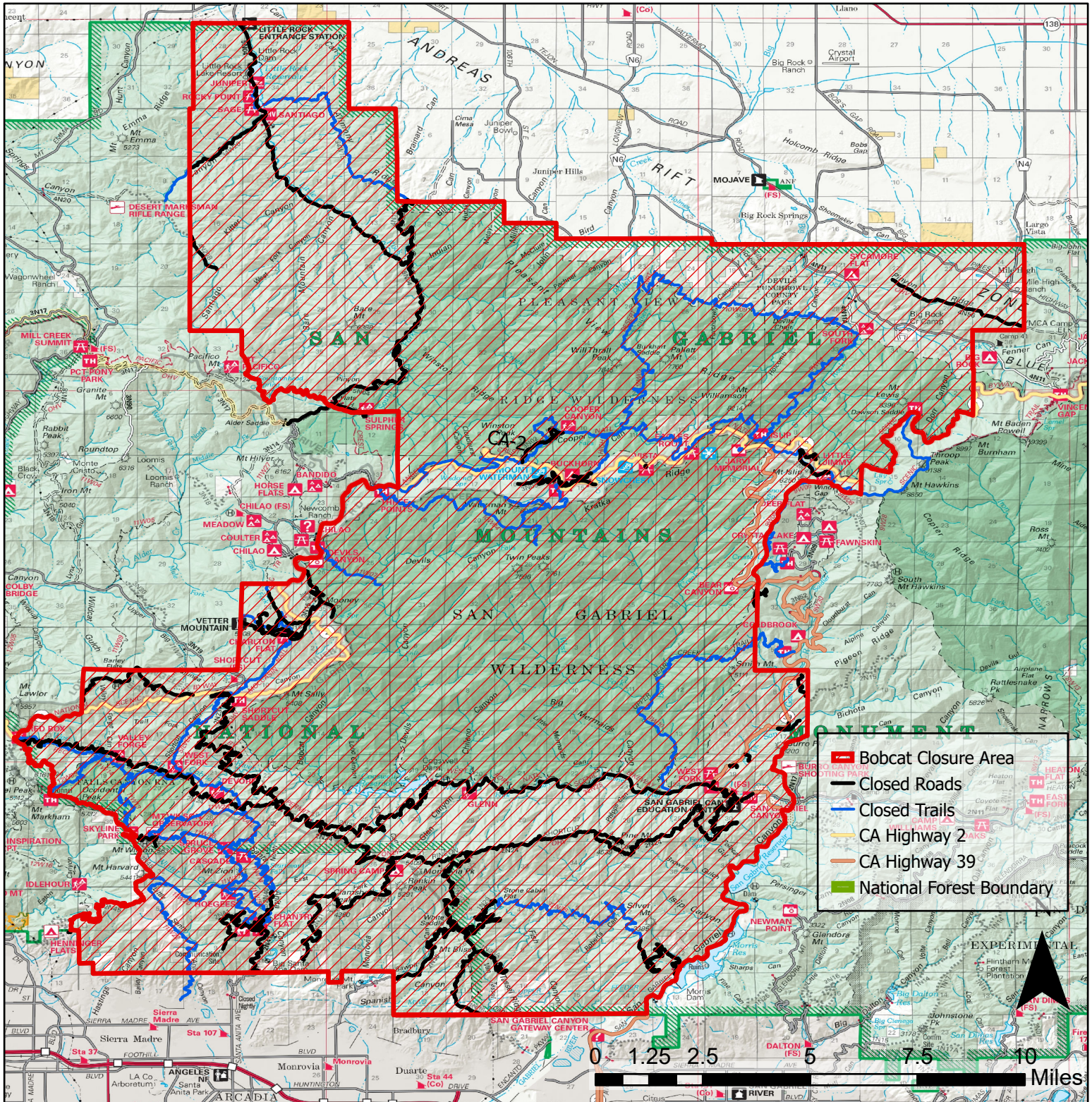
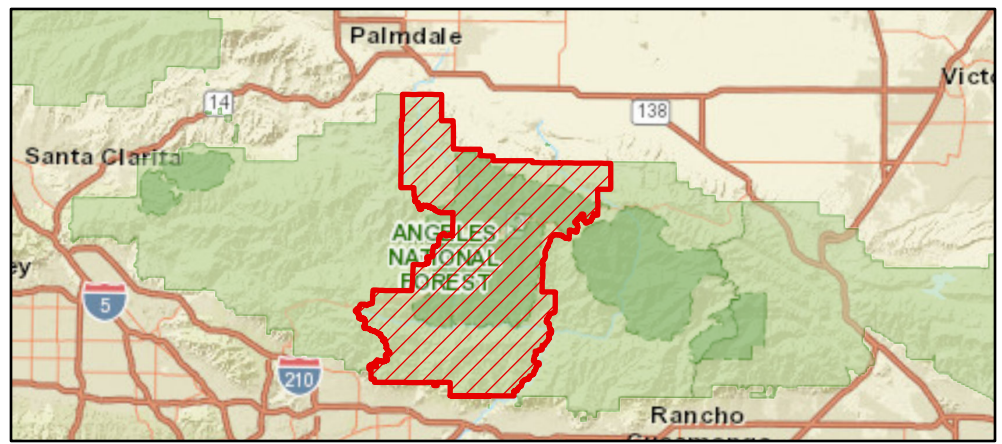
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# Bobcat Closure

Angeles National Forest  
Forest Order No.  
05-01-20-08  
EXHIBIT B





# MEDICAL PLAN (ICS 206 WF)

<b>1. Incident Name</b>				<b>2. Operational Period</b>								
<b>Bobcat Fire</b> CA-ANF-003687				<b>10/12-10/14</b> <b>0800 - 2000</b>								
<b>3. EMS / Ambulance Services</b>												
<b>Name</b>	<b>Location</b>			<b>Contact</b>		<b>Advanced Life Support (ALS)</b> Yes      No						
<b>Los Angeles County Fire Department</b>	<b>Responding from area Fire Stations</b>			<b>“Angeles”</b> <i>Utilize ANF Command</i>		<b>X</b>						
<b>4. Air Rescue / Air Ambulance Services</b>												
<b>Name</b>		<b>Contact</b>			<b>Type of Aircraft &amp; Capability</b>							
<b>Los Angeles County Fire Department</b>		<b>“Angeles”</b> <i>Utilize ANF Command</i>			<b>Type II Helicopters    ALS/ Hoist = 24hrs</b>							
<b>5. Hospitals (all times estimated from incident location)</b>												
<b>Name &amp; Level</b>		<b>GPS Datum – WGS 84 Degrees Decimal Minutes</b>		<b>Travel Time</b> Air      Gnd		<b>Phone</b>		<b>Helipad</b> Yes    No		<b>Address</b>		
<b>Foothill Presbyterian</b>		Lat:	N 34° 08.00		5 Mins	15 Mins	626-963-8411		X		250 S. Grand Ave. Glendora, CA	
		Long:	W 117° 52.10									
<b>Arcadia Methodist STEMI / Stroke</b>		Lat:	N 39° 44.5		10 Mins	25 Mins	626-898-8000		X		300 W. Huntington Dr. Arcadia, CA	
		Long:	W 121° 51.1									
<b>Huntington Memorial Level 2 Trauma STEMI / Stroke</b>		Lat:	N 34° 08.03		12 Mins	30 Mins	626-397-5000		X		100 W. California Blvd. Pasadena, CA	
		Long:	W118° 09.13									
<b>LAC-USC Medical Center Level 1 Trauma / Burn</b>		Lat:	N 34° 03.45		15 Mins	40 Mins	323-226-2622		X		2051 Marengo St Los Angeles, CA	
		Long:	W 118° 12.48									
<b>Antelope Valley Hospital Level 2 Trauma STEMI / Stroke</b>		Lat:	N 34° 41.28		15 Mins	40 Mins	661-723-7169		X		1600 W Ave. J Lancaster, CA	
		Long:	W 118° 09.52									
<b>Desert Valley Hospital STEMI</b>		Lat:	N 34° 28' 18.3		20 Mins	50 Mins	760-843-5013		X		16850 Bear Valley Rd. Victorville, CA	
		Long:	W 117° 17' 48.5									
<b>6. Division / Crew Emergency Pre-Plan</b>												
<b>Fireline EMT / Medic's Division / Branch Location</b>												
<b>Air Hoist site location site: Lat: / Long: / Elevation:</b>												
<b>Helispot: Lat: / Long: / Elevation:</b>												
<b>7. Prepared By (Medical Unit Leader)</b>				<b>8. Date/Time</b>		<b>9. Reviewed By (Safety Officer)</b>				<b>10. Date/Time</b>		
<i>/s/ Erik Nelson, MEDL /s/ Nick Colonelli, MEDL</i>				<b>10/05/20 1600</b>		<i>/s/ Tom Sherman, SOF2 /s/ Tom Marshal, SOF2 /s/ John Bates, SOF2</i>				<b>10/05/20 1600</b>		

# MEDICAL PLAN (ICS 206 WF)

## Medical Incident Report

**FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.**

**FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.**

**Use the following items to communicate situation to communications/dispatch.**

**1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)**

*Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."*

**2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.**

*Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."*

Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport</b> <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location &amp; Lat. / Long. (WGS84)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

**3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)**

Patient Assessment: See IRPG PAGE 106

Treatment:

**4. TRANSPORT PLAN:**

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

**5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:**

*Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication*

**6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable**

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

**7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.**

**8. ADDITIONAL INFORMATION: Updates/Changes, et c.**

**REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.**

