

WALL INCIDENT CA-BTU-010975

INCIDENT ACTION PLAN



OPERATIONAL PERIOD

7/10/2017 0700

to

7/11/2017 0700



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name: <p style="text-align: center;">WALL</p>	2. Operational Period:	Date From: 7/10/2017 Time From: 0700	Date To: 7/11/2017 Time To: 0700																				
3. Objective(s): <u>Management Objectives</u> <ul style="list-style-type: none"> - Provide for emergency personnel and public safety at all times. - Protect property, improvements, and infrastructure. - Ensure coordinated, timely and accurate release of public information. - Foster and maintain relationships with all cooperators and stakeholders. - Protect economic, natural, cultural and heritage resources. - Maintain fiscal accountability and keep costs commensurate with values at risk. <u>Control Objectives</u> <ul style="list-style-type: none"> - Keep the fire East of Oroville Bangor Hwy - Keep the fire South of Lake Oroville - Keep the fire West of Robinson Mill Road - Keep the fire North of La Porte Road 																							
General Situational Awareness: Steep and rugged terrain with difficult access. Extensive fire history in the area. Wildland Urban Interface / Intermix threat. Narrow roads and limited access.																							
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Approved Site Safety Plan(s) Located at:																							
6. Incident Action Plan <table style="width: 100%; border: none;"> <tr> <td><input checked="" type="checkbox"/> ICS 203</td> <td><input checked="" type="checkbox"/> ICS 215A</td> <td><input type="checkbox"/> Phone List</td> <td><input type="checkbox"/> Fire Suppression Repair Plan</td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 204</td> <td><input checked="" type="checkbox"/> ICS 220</td> <td><input checked="" type="checkbox"/> Training Message</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 205</td> <td><input checked="" type="checkbox"/> Incident Map</td> <td><input checked="" type="checkbox"/> Travel Map</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 206</td> <td><input checked="" type="checkbox"/> Weather Forecast</td> <td><input checked="" type="checkbox"/> Demob Plan</td> <td><input type="checkbox"/></td> </tr> <tr> <td><input checked="" type="checkbox"/> ICS 208</td> <td><input checked="" type="checkbox"/> Fire Behavior</td> <td><input checked="" type="checkbox"/> Finance Message</td> <td><input checked="" type="checkbox"/> ICS 214</td> </tr> </table>				<input checked="" type="checkbox"/> ICS 203	<input checked="" type="checkbox"/> ICS 215A	<input type="checkbox"/> Phone List	<input type="checkbox"/> Fire Suppression Repair Plan	<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> Training Message	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Travel Map	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 206	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Demob Plan	<input type="checkbox"/>	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> Fire Behavior	<input checked="" type="checkbox"/> Finance Message	<input checked="" type="checkbox"/> ICS 214
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7. Prepared By: Buddy Bloxham		Position/Title: PSC																					
8. Approved by Incident Commander:		Signature:																					
ICS 202																							

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: WALL		2. Operational Period: Date From: 7/10/2017		Date To: 7/11/2017	
		Time From: 0700		Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operation Section:		
IC/UC's	Brian Estes	Chief	Mike Blankenheim		
Deputy	Jeff Veik / Ron Myers / Jim Ferguson	Deputy	Mike Webb		
Safety Officer	Joe Buchmeier	Night Ops	Tim Ernst / Ron Roberts		
Information Officer	Jonathan Cox / Mary Ann Aldrich	Staging Area	Swedes		
Liaison Officer	Mitch Villalpando	Branch	I	David Hawks	
Law Tech Spec	Steven White	Division/Group	A	Brandon Lanning	
		Division/Group	C	Gene Neely	
		Division/Group	P	Jamie Crabtree	
4. Agency/Organization Representatives:					
Agency/Organization	Name	Division/Group			
CALFIRE - BTU	Garrett Sjolund	Division/Group			
BCSO	Derek Bell	Branch	III	Randy Rapp	
CHP	Cliff Morrison	Division/Group	E/G		
PG&E	Rob Cone	Division/Group	CONTINGENCY	Randall Titus	
Ca. State Parks	Travis Gee	Division/Group			
CHP Oroville	Al Sanders	Staging Area	Forbestown		
Cal OES	Ken Hood	Division/Group			
Cal OES Law	Troy Clegg	Branch	V	Bill Lopez	
NVADG	Norm Rosene	Division/Group	H	Rik Valles	
Butte Co. EOC	Shari McCracken	Division/Group	I	Pete Davis	
Wildfire Defense Sys	Mark Shipman	Division/Group	L	Brian Gibilisco	
Red Cross	Dave Willoughby	Staging Area	Olive		
BC Animal Control	Ryan Soulsby	Division/Group			
		Branch	LAW	John Davis / Derek Bell	
5. Planning Section:			Division/Group	LAW BRANCH	Sgt Hail
Chief	Chris Post	Division/Group			
Deputy	Adam Mitchell / Buddy Bloxham	Division/Group			
Resource Unit	G. Garcia / D. Scheurich / L. Plata	Division/Group			
Situation Unit	Robert Clark	Division/Group			
Documentation Unit	Kim Moore	Branch			
Demobilization Unit	Jim Irving	Division/Group			
GISS	Tom Knecht	Division/Group			
FBAN	Tim Chavez	Division/Group			
IMET	Scott Weishaar	Division/Group			
Training Tech Spec	Claudia Soiza	Staging Area			
		Air Operations Branch		Director:	Scott Packwood
6. Logistics Section:			Air Support Grp Sup	Tom Swanson	
Chief	Stephanie Edson / Dusty Martin	Helibase Manager	Scott Corn		
Deputy	Eddy Moore				
Supply Unit	Amber Henderson	8. Finance/Administration Section:			
Facilities Unit	Steve Dohman	Chief	Shawn Hogan	Deputy: John Kiszka	
Ground Support Unit	Jason Wardon	Time Unit	Andrew Corpuz		
Hired Equipment Tech	Jason Luckenbach	Procurement Unit	Jason McDermot		
Communications Unit	John Brooks	Comp/Claims Unit	Joe Tapia		
Medical Unit	Jorge Segura	Cost Unit	Greg Belk		
Motel Tech Spec	Jacob Tomsich				
Prepared By: Name:	Buddy Bloxham	Position/Title:	PSC	Signature:	
ICS 203		Date/Time:	7/9/2017 2300 hours		



INCIDENT WEATHER FORECAST



FORECAST NO: 1
 PREDICTION FOR: DAY/NIGHT SHIFT
 SHIFT DATE STARTS: Monday, July 10, 2017
 FORECAST ISSUED: 1900 Sunday, July 8, 2017

WALL FIRE
 UNIT: BUTTE UNIT
 SIGNED: Scott Weishaar *[Signature]*
 Incident Meteorologist

WEATHER DISCUSSION: ...GRADUAL COOLING TREND NEXT COUPLE DAYS...

The strong upper level high pressure area that has dominated the region the past several days is expected to weaken early this week. This will allow for a gradual cooling trend with improved overnight humidity recovery. Typical diurnal wind patterns will prevail through at least Tuesday.

MONDAY: Sunny. Smokey, especially in the morning.

TEMPERATURE: Below 1000ft 97-100F Above 1000 ft 92-96F TREND: DOWN 2-3
 HUMIDITY: Generally 12-18% TREND: UP 2-3%

20 FT WINDS:

SLOPES/VALLEYS: Up-slope to 6 mph in the morning then Up-slope/Up-valley 5-9 mph with gusts to 14 mph after 1400. Wind favoring S-SW.

RIDGES: East to 5 mph, switching to Southwest to West 5-10 mph with gusts to 15 mph in the afternoon.

INVERSION: Subsidence inversion mixing out by late morning.
 TRANSPORT WIND: Southwest to West 5-10 mph.
 CWR: 0 percent.
 LAL: 1

MONDAY NIGHT: Clear. Areas of smoke.

TEMPERATURE: 65-70F.
 HUMIDITY: 50-60%, but 40s ridges. TREND: UP 5-10%

20-FOOT WIND:

SLOPE/VALLEY: Up-slope 4-8 mph with gusts to 12 mph, favoring S-SW. Wind becoming East or downslope to 5 mph after dark.

RIDGES: Southwest to West 5-10 mph with gusts to 15 mph early then decreasing. Wind becoming East to 5 mph after dark.

TRANSPORT WIND: Southwest to West 4-8 mph, shifting to East 2-5 mph after dark.

OUTLOOK FOR TUESDAY: Sunny. Areas of smoke.

TEMPERATURE: Below 1000ft 94-97F Above 1000 ft 87-91F
 HUMIDITY: 17-25%


20 FT WINDS:

SLOPES/VALLEYS: Up-slope/up-valley to 8 mph. Afternoon gusts to 14 mph.

RIDGES: Southwest 4-8 mph. Afternoon gusts up to 14 mph.

INVERSION: Inversion mixing out by 1000.
 TRANSPORT WIND: Southwest 8-12 mph.
 CWR: 0 percent.
 LAL: 1

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 2	TYPE OF FIRE: WILDFIRE
FIRE NAME: WALL	OPERATIONAL PERIOD: JULY 10, 2017 24 HOUR
DATE ISSUED: JULY 9, 2017	TIME ISSUED: 1900
UNIT: CAL FIRE BUTTE UNIT	SIGNED:  Typed/printed: TIM CHAVEZ

INPUTS

WEATHER SUMMARY:
SLIGHTLY COOLER TEMPERATURES AND IMPROVED HUMIDITY. LONG DAYLIGHT PERIOD. SEE IMET FORECAST ATTACHED. BANGOR RAWS

OUTPUTS

FIRE BEHAVIOR

GENERAL: BANGOR RAWS (BRUSH FUEL MODEL) ERC 33, BI 63, 1000 HOUR FM = 9%, 100 HOUR FM=6%, 10 HOUR FM=5% FINE DEAD FUEL MOISTURE = 2-4%.
AVG ANNUAL RAINFALL 35", 2017 RAINFALL 50.75". PROBABILITY OF IGNITION 100% DURING DAYLIGHT HOURS. FUELS VERY RECEPTIVE TO SPOTTING. HEAVY LOADING OF FINE FUELS AND MANY DEAD STANDING AND DOWN LARGE DIAMETER FUELS INSIDE THE 2013 SWEDES BURN AREA. POTENTIAL SPOTTING DISTANCE 0.1-0.2 MILES.

SPECIFIC:

BRANCH I

INTERIOR HEAT WILL REMAIN FOR A DAY OR SO. MOP UP OF HEAVY DEAD STANDING AND DOWN SHOULD FOCUS ON AREAS ADJACENT TO SOUTH FACING SLOPES COVERED WITH GRASS SUCH AS THE IRISH RAVINE AND SPRING RAVINE IN DIVISION A.

BRANCH III

THE FIRE IN THIS AREA HAS NOT MOVED IN TWO DAYS. SNAGS AND HEAVY DOWN ARE MOP UP PRIORITIES.

BRANCH V

WEST FACE OF HONCUT CREEK REMAINS A CHALLENGE AS GRASSY FUELS PROVIDE A RECEPTIVE FUEL BED. A SPOT ACROSS THE LINE COULD BE SEVERAL HUNDRED ACRES IF NOT CONTROLLED IN THE FIRST HOUR.

AIR OPERATIONS: SUNRISE 0548, SUNSET 2037. VERY WEAK INVERSION HAS BEEN LIFTING ABOUT 1100. NO SMOKE OR VISIBILITY PROBLEMS ANTICIPATED AFTER 1300.

SAFETY

- WATCH FOR THE REPEATED MORNING AND AFTERNOON WIND DIRECTION CHANGE
- KEEP ALERT FOR ASH POTS AND STUMPHOLES
- THE BURN AREA WILL HAVE ENHANCED SOLAR HEATING AND CAN DEVELOP SMOKE AND ASH WHIRLS THAT MAY DEPOSIT HOT MATERIAL OVER THE LINE



SAFETY MESSAGE

WALL INCIDENT



1. Incident Name: WALL

2. Operational Period: Date From: 07/10/17
Time From: 07:00

Date To: 07/11/17
Time To: 07:00

SEVERAL NEW FIRES ARE STARTING DAILY **REMAIN FOCUSED AND AVOID COMPLACANCY**

- With the abundance of light flashy fuels, burn injuries have increased this year. Do Not rely on your PPE for complete protection. If you feel the heat, you might already be burned.
- Stay aware of what is happening around you at all times. Adapt your exit strategy accordingly.
- ESTABLISH: LOOKOUTS, COMMUNICATIONS, ESCAPE ROUTES, AND SAFETY ZONES.
- Radio frequencies will be changing, follow the communications plan and clone when available.
- No PPE allowed in the feeding areas. Wash hands regularly and always before entering the eating areas.
- If personnel become fatigued, but does not a constitute a medical emergency, use fireline paramedics for evaluation and rehab in a shaded area.
- Be cautious of any marijuana grows in the areas you are working.


IF IT'S PREDICTABLE, IT'S PREVENTABLE!

4. Site Safety Plan Required? Yes No


5. Prepared by: Name(s): Joe Buchmeier SOF1 / Josh Janssen SOF1(T)

ICS 208

Date/Time: July 9, 2017 / 21:00

1. Incident Name: Wall		2. Incident Number: CABTU10975	
3. Date/Time Prepared: Date: 07/09/17 Time: 1900		4. Operational Period: Date From: 07/10/17 Date To: 07/11/17 Time From: 0700 Time To: 0700	
5. Incident Area	6. Hazards/Risks	7. Mitigations	
ALL	STEEP TERRAIN	<ul style="list-style-type: none"> - POST LOOKOUTS - WATCH FOOTING - ADJUST OPERATIONS 	
ALL	NARROW ONE WAY ROADS	<ul style="list-style-type: none"> - HEADLIGHTS ON - SLOW DOWN 	
ALL	FATIGUE	<ul style="list-style-type: none"> - MAINTAIN PROPER WORK REST CYCLES - DOCUMENT ON ICS-214 	
ALL	HYDRATION	<ul style="list-style-type: none"> - MAINTAIN 3 WATERS TO 1 ELECTROLYTE RATIO 	
ALL	CRITICAL FUEL MOISTURES	<ul style="list-style-type: none"> - PAY CLOSE ATTENTION TO FIRE BEHAVIOR AND CHANGING CONDITIONS 	
ALL	IN CAMP CIVILIAN PEDESTRIAN TRAFFIC	<ul style="list-style-type: none"> - MAINTAIN FIVE MPH SPEED LIMIT IN CAMP 	
ALL	AVIATION HAZARDS	<ul style="list-style-type: none"> - MONITOR AIR TO GROUND 	
ALL	HIRED EQUIPMENT	<ul style="list-style-type: none"> - PROVIDE PROPER SUPERVISION PER CAL FIRE POLICY 	
ALL	DROUGHT STRESSED TREES	<ul style="list-style-type: none"> - MAINTAIN SITUATIONAL AWARENESS 	
ALL	COMMUNICATIONS	<ul style="list-style-type: none"> - FOLLOW THE COMM PLAN - BE SURE TO CLONE RADIOS 	
BASE / HOTELS	SECURITY AT INCIDENT BASE & HOTELS	<ul style="list-style-type: none"> - PLACE SECURITY AT ENTRANCE & EXITS, PLUS TWO ROAMING IN ICP - REMOVE VALUABLES FROM VEHICLES @ HOTELS 	
8. Prepared by: Joe Buchmeier SOF1, Josh Janssen SOF 1 (T)			
ICS 215A			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: <p style="text-align: center;">WALL</p>		2. Operational Period: Date From: 07/10/17 Date To: 07/11/17 Time From: 0700 Time To: 0700				3. Branch: I Div/Group: C Charlie	
4. Operations Personnel: Operations Section Chief: Mike Blankenheim Night Ops: Tim Ernst / Ron Roberts Branch Director: David Hawks Division/Group Supervisor: Gene Neely							
5. Resources Assigned:					Reporting Location, Special Equipment, Remarks, Notes, and Information Time Location		
Resource Identifier	Leader	Number of Personnel	Request #				
STC LNU 9140C	Novak, Jason	19	E-97	0700-0700			
STC NEU 9231C	York, Brian	17	E-84	0700-0700			
STC MRN 9150C	Overshiner, Todd	19	E-6	0700-0700			
STG TGU 9259G	Martin, Konoli	33	C-10	0700-0700			
CRW Tom Fery Farm Inc*		18	C-37	0700-1900			
CRW Tom Fery Farm Inc*		18	C-38	0700-1900			
STL AEU 9278 L	Grandbios, Doug	6	E-73	0700-0700			
DOZ PVT E-67		2	E-67	0700-0700			
DOZ PVT E-68		2	E-68	0700-0700			
W/T PVT E-103		2	E-103	0700-0700			
W/T PVT E-104		2	E-104	0700-0700			
W/T PVT E-319		2	E-319	0700-0700			
W/T PVT E-216		2	E-216	0700-0700			
W/T PVT E-19		2	E-19	0700-0700			
FOBS OWEN O-133	Owen, John	1	O-133	0700-0700			
FOBS WALLS O-132	Walls, William Gura	1	O-132	0700-0700			
6. Work Assignments: Widen and improve fireline. Mop up 100'. Tactical Patrol.							
7. Special Instructions: SOFR Sciocchetti - Branch Safety Officer							
*12 Hr Resource							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BT SP 2	1	COMMAND	154.4150	123.0	159.0000	123.0	BTU SUPPORT T2-SUNSET
CDF T26	8	TACTICAL	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
CALCORD	15	MEDICAL	156.0750	156.7	156.0750	156.7	MEDICAL COORDINATION
CDF T18	14	AIR TO GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9	EMERGENCY USE ONLY
9. Prepared by: Name: Leonel Plata		Pos/Title: RESL		Date/Time: 7/9/2017 2300 hours		Signature: 	
ICS 204							

ASSIGNMENT LIST (ICS 204)

1. Incident Name: WALL		2. Operational Period: Date From: 07/10/17 Date To: 07/11/17 Time From: 0700 Time To: 0700			3. Branch: V Div/Group: H Hotel		
4. Operations Personnel: Operations Section Chief: Mike Blankenheim Night Ops: Tim Ernst / Ron Roberts Branch Director: Bill Lopez Division/Group Supervisor: Rik Valles							
5. Resources Assigned:					Reporting Location, Special Equipment, Remarks, Notes, and Information		
Resource Identifier	Leader	Number of Personnel	Request #	Time	Location		
STC XCA 4053C	Brown, Pat	22	E-91	0700-0700			
STC XTB 4226C	Smith, Greg Lynn	22	E-89	0700-0700			
STC OES 3800C	Mike Sawyer	22	E-87	0700-0700			
STG HUU 9126G	Russell, Eric	33	C-36	0700-0700			
CRW J.O. Intl Reforestation*	Isidero Morano	18	C-42	0700-1900			
DOZ BTU 2142		2	E-3	0700-0700			
DOZ PVT E-65		2	E-65	0700-0700			
W/T BTC 45		2	E-23	0700-0700			
W/T PVT E-38		2	E-38	0700-0700			
W/T PVT E-41		2	E-41	0700-0700			
W/T BTC 25		2	E-24	0700-0700			
FEMP POTTS O-227	Potts, Rod	1	O-227	0700-0700			
SOFR DOTSON O-83	Dotson, Patrick	1	O-83	0700-0700			
SOFR (T) DEVOS	Devos, Timothy	1	O-12.65	0700-0700			
6. Work Assignments: Widen and improve fireline. Mop up 100'. Tactical Patrol.							
7. Special Instructions: SOFR Dotson and Devos - Branch Safety Officers							
12 Hour Resource							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BT SP 2	1	COMMAND	154.4150	123.0	159.0000	123.0	BTU SUPPORT T2-SUNSET
NIFC T6	12	TACTICAL	166.7750		166.7750		
CALCORD	15	MEDICAL	156.0750	156.7	156.0750	156.7	MEDICAL COORDINATION
CDF T18	14	AIR TO GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9	EMERGENCY USE ONLY
9. Prepared by: Name: Leonel Plata		Pos/Title: RESL		Signature:			
ICS 204		Date/Time: 7/9/2017		2300 hours			

ASSIGNMENT LIST (ICS 204)

1. Incident Name: WALL		2. Operational Period: Date From: 07/10/17 Date To: 07/11/17 Time From: 0700 Time To: 0700			3. Branch: V Div/Group: I India		
4. Operations Personnel: Operations Section Chief: Mike Blankenheim Night Ops: Tim Ernst / Ron Roberts Branch Director: Bill Lopez Division/Group Supervisor: Pete Davis							
5. Resources Assigned:					Reporting Location, Special Equipment, Remarks, Notes, and Information		
Resource Identifier	Leader	Number of Personnel	Request #	Time	Location		
STC XNE 4100C	Carson, Clint	22	E-88	0700-0700			
STC XSA 4151C	Rowell, Forrest F	22	E-90	0700-0700			
STC MEU 9110C	Patten, Tod	21	E-94	0700-0700			
STG HUU 9124G	David Olson	34	C-15	0700-0700			
CRW Earth Industries LLC*	Jose Araujo	16	C-32	0700-1900			
STL SCU 9161L*	Mullis, Dean	2	E-69	0700-1900			
DOZ BTU 2140		2	E-22	0700-0700			
DOZ PVT E-57		2	E-57	0700-0700			
DOZ PVT E-111		2	E-111	0700-0700			
DOZ PVT E-141		2	E-141	0700-0700			
DOZ PVT E-271		2	E-271	0700-0700			
HEQB BONFANTE O-183	Bonfante, Dan P	1	O-183	0700-0700			
HEQB (T) WATNER O-181	Watner, Mike	1	O-181	0700-0700			
6. Work Assignments: Construct and improve fireline. Mop up 50'. Tactical Patrol.							
7. Special Instructions: SOFR Dotson and Devos - Branch Safety Officers							
* 12 Hour Resource*							
8. Communications (radio and/or phone contact numbers needed for this assignment):							
Name	Ch	Function	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
BT SP 2	1	COMMAND	154.4150	123.0	159.0000	123.0	BTU SUPPORT T2-SUNSET
NIFC T7	11	TACTICAL	168.2500		168.2500		
CALCORD	15	MEDICAL	156.0750	156.7	156.0750	156.7	MEDICAL COORDINATION
CDF T18	14	AIR TO GROUND	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
GUARD	16	EMERGENCY	168.6250	0.0	168.6250	110.9	EMERGENCY USE ONLY
9. Prepared by: Name: Leonel Plata		Pos/Title: RESL		Signature:			
ICS 204		Date/Time: 7/9/2017		2300 hours			

AIR OPERATIONS SUMMARY ICS-220

Incident Name / Number
WALL / CABTU010975

Sunrise 0547 **Startup** 0617 **Cutoff** 2007 **Sunset** 2037

General Remarks, Safety Notes, Hazards, Air Operations Special Equipment, etc.
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.

Time Prepared
2000

Shutdown
2107

Helibase Information
Name Wall
Latitude 39° 29.26
Longitude 121° 37.32

Name
Latitude
Longitude
(use page 2 if needed)

Date Prepared
Sunday, July 09, 2017

Operational Period - Date
Monday, July 10, 2017

TFR Information
Request #
Polygon: 5 NM
Altitude: 7000' MSL
Centerpoint: 39° 27.83' Lat
121° 22.48' Long
NOTAMS: 717005
Frequency: 122.2750
<http://tfr.faa.gov/tfr2/list.html>

Prepared By
Scott Packwood

Operational Period - Time
0700-0700

Rescue Ship Information
Name
Phone
Make/Model
Location
Request Procedure for These Aircraft:
Day Hoist C-205
Night Hoist UH-1H
Oroville

See Medical Plan For Additional Info

Frequencies	TX	Tone	RX	Tone	AM / FM	Position	Name	Phone	Name	Phone
AIR / GROUND - COMMAND					FM	AOBD	Scott Packwood	(530) 310-2236	Chico Air Base	530.895.6505
AIR / GROUND - TACTICAL	159.3450	192.8 (16)	159.3450	192.8 (16)	FM	AOBD			Grass Valley Air Base	530.272.4652
AIR/AIR ROTARY WING	122.2750		122.2750		AM	ASGS	Tom Swanson	(805) 610-2908		
AIR/AIR ROTARY WING					AM	HEBM	Scott Corn	(530) 448-2414		
AIR TACTICS	168.7375		168.7375		FM	HEBM(T)	Sean Preader	(707) 217-6779		
Command BTU Support	159.0000	123.0	154.4150	123.0	FM	HEBM(T)	Katie Mason	(530) 598-5250		
TOLC	123.0250		123.0250		AM	HTMG	Gary Lane C205	(530) 559-3807		
DECK	168.3500		168.3500		FM	HLCO	Erich Schwab	(530) 277-2311		
CALCORD - MEDICAL	156.0750	156.7 (6)	156.0750	156.7 (6)	FM	ATGS	Shem Hawkins	(530) 990-5128		
AIRGAURD - Emergency Only	168.6250	110.9 (1)	168.6250		FM	ATGS	Jake Sjolund	(530) 277-2308		

HELICOPTERS (Use page 2 if Needed)

FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks	FAA #	Type	Make/Model	Helibase	Avail	Start	Remarks
6CK	1	S-61	Oroville	0700	0800	CWN							
5TH	1	K-MAX	Oroville	0700	0800	Exclusive Use							
625CK	1	S-61	Oroville	0700	0800	CWN							
35S	1	S-64	Oroville	07000	0800	CWN							
C902	2	UH-1H	Oroville	0700	0800	Hoist / CALFIRE							
216PJ	2	Bell 214	Oroville	0700	0800	CWN Standard							
208PJ	2	UH-1H	Oroville	0700	0800	CWN Limited							
209PJ	2	UH-1H	Oroville	0700	0800	CWN Limited							
301	3	Bell 206B	Oroville	0700	0800	CWN / HELCO							
85PJ	3	Bell 206B3	Oroville	0700	0800	CWN / HELCO							


FIXED WING (Use Page 2 if Needed)

FAA #	Type	Make/Model	Base	Avail	Start	Remarks	FAA #	Type	Make/Model	Base	Avail	Start	Remarks
AA		OV-10	Chico	800	800								
		S-2		800	800								
		S-2		800	800								

MEDICAL PLAN (ICS 206)

1. Incident Name: <p style="text-align: center; font-size: 1.2em;">WALL</p>		2. Operational Period: Date From: 7/9/17 Date To: 7/10/17 Time From: 0700 Time To: 0700					
3. Medical Aid Stations:							
Name	Location	Contact Number/Freq	Paramedics				
MERT	ICP	530-310-4921	<input type="checkbox"/> No				
4. Transportation (indicate air or ground):							
Ambulance Service	Location	Contact Number	Level of Service				
Butte County EMS	Swedes Staging	530-332-7050	ALS				
5. Hospitals:							
Hospital Name	Address, Lat & Long Helipad	Contact Number(s)/ Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Oroville Hosp	2767 Olive Hwy, Oroville, CA 95966	(530) 533-8500	5	25	Level 3	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes
Enloe Med Ctr	1531 Esplanade Chico, CA 95926	(530) 332-7300	20	55	Level 2	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes
University of California- Davis Medical Center	2315 Stockton Blvd. Sacramento	916-734-2011	40	100	Level 1	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
6. Special Medical Emergency Procedures							
Line Emergency Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. - Division Group Supervisor Contacts: 1. Closest EMS resource 2. Communications Unit - Communications Unit Contacts: 1. Ground or Air ambulance as requested. 2. Operations 3. Safety 4. Medical Unit - Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of the emergency. - Communications Unit will clear the Command channel for emergency traffic as needed for duration of the need. Camp Emergency Contact Medical Unit with patient complaint/condition and location. Medical staff will respond to stabilize the patient. - Medical Unit contacts 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comp/Claims				Injury Reporting Procedures Nature of Injury: _____ Location of Patient: _____ Point of Contact: _____ Transportation Requested by: Air _____ Ground _____ Point of Pick-Up: _____ Lat: _____ Long: _____ Patient Unit ID: _____ Is an EMT with Patient: Yes _____ No _____ Age: _____ Sex: Male _____ Female _____ All Emergencies - Secure the area and identified witnesses for later investigation. Keep accurate log of events.			
<input type="checkbox"/> Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.							
7. Prepared by (Medical Unit Leader): Name: Jorge Segura MEDL/IMT6				Signature:			
8. Approved by (Safety Officer): Name: Joe Buchmeier SOF1/IMT6				Signature:			
ICS 206		Date/Time: 7/10/17 21:00					

ICS 205 - INCIDENT RADIO COMMUNICATIONS PLAN

1. Incident Name: WALL		2. Date/Time Prepared Date: 07/09/2017 Time: 1830		3. Operational Period: Date To: 07/11/17 Time To: 0700				
4. Communications								
Ch#	Function	Name	Assigned To	Rx Freq	Rx Tone	Tx Freq	Tx Tone	Notes
1	COMMAND	BT SP 2	ALL DIVS	154.4150	123.0	159.0000	123.0	BTU SUPPORT T2-SUNSET
2	COMMAND	BT SP 5	ALL DIVS	154.4150	123.0	159.0000	146.2	BTU SUPPORT T5-ST. JOHN
3	COMMAND	BT SP13	ALL DIVS	154.4150	123.0	159.0000	141.3	BTU SUPPORT T13-BLOOMER
4								
5								
6								
7	TACTICAL	VFIRE 24	DIV A	154.2725	156.7	154.2725	156.7	
8	TACTICAL	CDF T26	DIV C	159.2925	192.8 (T16)	159.2925	192.8 (T16)	
9	TACTICAL	CDF T27	DIV P	159.3075	192.8 (T16)	159.3075	192.8 (T16)	
10	TACTICAL	CDF T28	DIV E/G/CONTINGENCY	151.1825	192.8 (T16)	151.1825	192.8 (T16)	CONTINGENCY GROUP
11	TACTICAL	NIFC T7	DIV I	168.2500		168.2500		
12	TACTICAL	NIFC T6	DIV H	166.7750		166.7750		
13	TACTICAL	NIFC T5	DIV L	166.7250		166.7250		
14	AIR TO GROUND	CDF T18	ALL DIVS	159.3450	192.8 (T16)	159.3450	192.8 (T16)	
15	MEDICAL	CALCORD	ALL DIVS	156.0750	156.7	156.0750	156.7	MEDICAL COORDINATION
16	EMERGENCY	GUARD	EMERGENCY	168.6250	0.0	168.6250	110.9	EMERGENCY USE ONLY
17								
18								
19								
20	EMERGENCY	GUARD	EMERGENCY	168.6250	0.0	168.6250	110.9	EMERGENCY USE ONLY
5. Special Instructions								
6. Prepared by (COML): Name: John Brooks COML IMT#6						Signature: 		
ICS 205						Date/Time: 07/09/17 1830		

TRAINING SPECIALIST MESSAGE

A Training Specialist is now on the incident.

ALL ASSIGNED TRAINEES

working on position task books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

The Training Specialist is available immediately following the morning Operations Briefing.

TRAINING SPECIALIST

**Claudia Soiza
Cell-(949)632-7813**

**Incident Trainee/Trainer Data Form
Wall Incident CA-BTU-010975**

Training Specialist: Claudia Soiza 949.632.7813

- All Incident trainees, including those on Firefighting Modules at your earliest opportunity complete this form and see the Training Specialist.
- Prior to or as you process through DEMOB, remember to close your training package. To close your training package bring: 1) A performance rating from your trainer. (ICS 225)
2) Your task book that has as many entries as possible by your Trainer.

Trainee Data

Trainee Name: _____ ICS Trainee Position: _____

Request # (A,C,E, or O): _____ Agency Designator (Ex. CA-RRU): _____

Ordered as Trainee? Y N Priority Trainee _____ Local Forest Trainee _____ IMT Trainee

Date Assigned: _____ Cell / Contact # While on Incident: _____

Training Records Mailed To: (Fire Chief, Training Officer):

Name: _____ Title _____

Name of Agency/Unit: _____

Agency/Unit Address: _____

City: _____ State: _____ Zip Code: _____ Phone: _____

Trainee Prerequisites

1. Possesses valid Qualification Card or agency certification card? _____Yes _____No

2. Trainee has current position task book issued by home unit? _____Yes _____No

Current Task Book Progress (Circle) 0% 25% 50% 75% 90%

Priority Open Task in PTB (What do you need to accomplish on this incident?)

Trainer/Evaluator Data

Trainer / Evaluator Name: _____ ICS position on fire: _____

Home Unit: _____ Agency Designator (Ex CA-RRU): _____

Request # (A,C,E,O): _____

Work Address: _____

City: _____ State: _____ Zip Code: _____

Cell / Contact While on Incident: _____



CAL FIRE INCIDENT MANAGEMENT TEAM 6



DEMOBILIZATION PLAN - SUMMARY

Wall Incident
CA-BTU-010975

GENERAL INFORMATION

The Demobilization Plan is developed to facilitate the orderly removal and checkout of resources on the incident. By definition, surplus personnel are available for release if they have rested for a minimum of 8 hours, are cleaned up, outfitted and have a vehicle ready to depart to their next destination.

GENERAL GUIDELINES

- **NO RESOURCES WILL LEAVE THE INCIDENT UNTIL AUTHORIZED TO DO SO BY THE DEMOBILIZATION UNIT.**
- Efforts will be made to ensure that all released personnel arrive at their destination prior to 2200 hours. Resources not able to arrive at their destination by 2200 hours may need to arrange to rest overnight.
- All government and hired vehicles leaving the incident will have a safety inspection.
- All trainees are to keep their time up to date and report to the Training Specialist with their task books and evaluations prior to completion of the demobilization process.
- All incident personnel will receive and read the DMOB Safety Message before departing.

RESPONSIBILITIES

Unit Leaders will declare resources excess to their Section Chief. Section Chiefs will declare excess resources to the Plans Section Chief through the Resources Unit Leader. This should be done 36 hours in advance of anticipated release. Use the Declaration of Excess Resources Form or General Message Form (ICS-213) to list all excess resources. Include the Request #, ICS position, Name/ID, date and time of declared excess and time in which the resource will be eligible to leave. Send to the RESOURCE UNIT where the resource will be determined to be surplus to the incident. Only Surplus resources will report to the DEMOBILIZATION UNIT, receive a Demobilization Checkout Form (ICS 221), get the appropriate ICS 221 signatures and then return the completed ICS 221 to the DEMOB UNIT prior to final release or reassignment.

RELEASE PRIORITIES

1. Organized fire departments
2. OES engines
3. Hired personnel and equipment
4. Other agencies (USFS, BLM, etc.)
5. Out of region Cal Fire resources
6. Within Region Cal Fire resources
7. Unit CAL FIRE resources

TRAVEL INFORMATION

All resources will meet their agency specific requirements on hours of travel per day.

eFC-33 INITIAL INPUT FORM

1 2 3 4 5 6 7

Overhead: complete one form per person.
All Others: complete one form per vehicle.

Request Number

State Agency	Incident Number	Incident Name	Incident Index Code	Incident PCA Code
INCIDENT CA				

Strike Team	Resource ID - Fire Assignment	Home Station / Office Location
RESOURCE S T	9 3 2 5 C E-3499	PASO ROBLES

YOUR NORMAL DUTY SCHEDULE	24 Hr 8-8	24 Hr 7-7	Other	One Box
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Portal to Portal?	<input checked="" type="checkbox"/>			
YOUR AGENCY	CAL FIRE			
HOME UNIT	S	L	U	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
COMMIT RELEASE	Date	Time		
YOUR CELL PHONE #				

PERSONNEL	Schedule	First Name	Last Name	Rank or Classification	# of Regular Duty Scheduled Hours per Day									
					Mon	Tue	Wed	Thu	Fri	Sat	Sun			
EMPLOYEE 1	A													
EMPLOYEE 2														
EMPLOYEE 3														
EMPLOYEE 4														
EMPLOYEE 5														
EMPLOYEE 6														
	One Box	Johnson	Robert	FC	24	24	24	24	24	24	24	24	24	24

VEHICLE	Schedule	Other If Other, explain	Radio ID	Kind of Vehicle	ID No/X No
	A B				
VEHICLE 1					X
VEHICLE 2					X
	One Box		E-3499	FTH	0 2 X 1 2 3
Chainsaw Quantity:		Portable Pump?			
Put a Dozer and it's Transport on a single form. All others, use one form per individual vehicle.					

ADDITIONAL INFO



FC-33 DAILY UPDATE

DATE:		24 Hrs	12 Hrs
REQ #	S/T #		
WORK LOCATION:			
RADIO IDS: ST LEADER:	DOZER BLADE HRS	PORTABLE PUMP HRS	# OF SAWS
			HRS ON EACH SAW
			NOTES
ENGINE/CREW:			
COMMENTS (ANY CHANGES?):			
CELL PHONE #:			

FC-33 DAILY UPDATE

DATE:		24 Hrs	12 Hrs
REQ #	S/T #		
WORK LOCATION:			
RADIO IDS: ST LEADER:	DOZER BLADE HRS	PORTABLE PUMP HRS	# OF SAWS
			HRS ON EACH SAW
			NOTES
ENGINE/CREW:			
COMMENTS (ANY CHANGES?):			
CELL PHONE #:			

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E or S # Here		Contractor Name H2O DUDE		
Agreement Number XXX - 000000 - 00					Operator #1 BOB SMITH		
Equipment Make FREIGHTLINER		Equipment Model / Type WATER TENDER 2500 + GAL			Operator #2 		
Serial Number 1XP3ESMP14239012		Licence Number 55555555			Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Equipment Use (Circle) Hours Days / Miles					Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Date Mo / Day	Start	Stop	Work	Assignment	Equipment Status <input checked="" type="checkbox"/> Inspected <input type="checkbox"/> Released by Government <input checked="" type="checkbox"/> Under Agreement <input type="checkbox"/> Withdrawn by Contractor		
8/3	0700	1900	12	DIV Z	Remarks/Comments ** ONE OPERATOR NO DAMAGE/ NO CLAIMS		
8/4	1900	2400	5	OFF SHIFT			
8/4	0001	0700	7	OFFSHIFT			
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber		
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>		
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>		
Operator Skill Level					Date 08/04/15		
Operates Safely					Time 0800		
Operator's Cooperation Level					Date 08/04/15		
Overall Performance					Time 0800		
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297		
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)		
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name		
The responsible Government Officer will complete this form each shift					Contractor Name WATER GUY		
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E OR S # Here		Operator #1 BOB SMITH		
Agreement Number XXX - 000000 - 00					Operator #2 BILL SMITH		
Equipment Make PETERBUILT		Equipment Model / Type WATER TENDER 2500 + GAL			Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Serial Number 1XP3ESMP14239012		Licence Number 9999999			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government		
Equipment Use (Circle) Hours Days / Miles					Equipment Status <input checked="" type="checkbox"/> Inspected <input type="checkbox"/> Released by Government <input checked="" type="checkbox"/> Under Agreement <input type="checkbox"/> Withdrawn by Contractor		
Date Mo / Day	Start	Stop	Work	Assignment	Remarks/Comments ** 2 OPERATORS NO DAMAGE/ NO CLAIMS		
8/3	0700	2400	17	DIV M			
8/4	0001	0700	7	DIV M			
Vendor Rating					Govt. Rep. Name and Position - PRINT Mike Weber		
Met Performance Expectations					Govt. Rep. Signature <i>Mike Weber</i>		
Equipment in Safe Working Condition					Contractor Signature <i>Bob Smith</i>		
Operator Skill Level					Date 08/04/15		
Operates Safely					Time 0800		
Operator's Cooperation Level					Date 08/04/15		
Overall Performance					Time 0800		
* NOTE: Any rating of POOR requires an explanation in Comment Section.					CALFIRE 297		
**Final evaluation or for more documentation, use an ICS Form 230 or equivalent.					(Rev 3-2011)		
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative	

Turn shift tickets into Finance.

SHIFT TICKET EXAMPLE

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name DOZER DUDE	
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E#		Operator #1 BOB SMITH	Operator #2 TOM SMITH
Agreement Number XXX - 000000 - 00					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make CAT		Equipment Model / Type D6XM			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 111111		Licence Number 111111			Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours Days / Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>	
Date Mo / Day	Start	Stop	Work	Assignment		
8/3	0700	2400	17	DIV M		
8/4	0001	0700	7	DIV M		
Vendor Rating Poor* Avg. Good Exc. N/A					Remarks/Comments ** TWO OPERATORS NO DAMAGE/ NO CLAIMS	
Met Performance Expectations					Govt. Rep. Name and Position - PRINT Mike Weber	
Equipment in Safe Working Condition					Govt. Rep. Signature <i>Mike Weber</i>	
Operator Skill Level					Contractor Signature <i>Bob Smith</i>	
Operates Safely					Date 08/04/15	
Operator's Cooperation Level					Time 0800	
Overall Performance					CALFIRE 297 (Rev 3-2011)	
* NOTE: Any rating of POOR requires an explanation in Comment Section. **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.						
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative

EMERGENCY SHIFT TICKET and EVALUATION FORM					Contractor Name DUDE TRANSPORT	
The responsible Government Officer will complete this form each shift						
Incident or Project Name WALL		Incident Number CABTU 010975	Request Number E # Here		Operator #1 BOB SMITH	Operator #2 TOM SMITH
Agreement Number XXX - 000000 - 00					Operator Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Equipment Make TRANSPORT/ KENWORTH		Equipment Model / Type COZAD TRAILER /26 WHEELS			Operating Supplies Furnished By: <input checked="" type="checkbox"/> Contractor <input type="checkbox"/> Government	
Serial Number 1XP3ESMP14239012		Licence Number 9999999			Equipment Status <input checked="" type="checkbox"/> Inspected <input checked="" type="checkbox"/> Under Agreement	
Equipment Use (Circle) Hours Days / Miles					Released by Government <input type="checkbox"/> Withdrawn by Contractor <input type="checkbox"/>	
Date Mo / Day	Start	Stop	Work	Assignment		
8/3	0700	2400	17	DIV M		
8/4	0001	0700	7	DIV M		
Vendor Rating Poor* Avg. Good Exc. N/A					Remarks/Comments ** 2 OPERATORS NO DAMAGE/ NO CLAIMS	
Met Performance Expectations					Govt. Rep. Name and Position - PRINT Mike Weber	
Equipment in Safe Working Condition					Govt. Rep. Signature <i>Mike Weber</i>	
Operator Skill Level					Contractor Signature <i>Bob Smith</i>	
Operates Safely					Date 08/04/15	
Operator's Cooperation Level					Time 0800	
Overall Performance					CALFIRE 297 (Rev 3-2011)	
* NOTE: Any rating of POOR requires an explanation in Comment Section. **Final evaluation or for more documentation, use an ICS Form 230 or equivalent.						
Pink - Finance		Blue - Home Unit HE Coordinator		Yellow - Vendor		White - Govt Representative

Turn shift tickets into Finance.



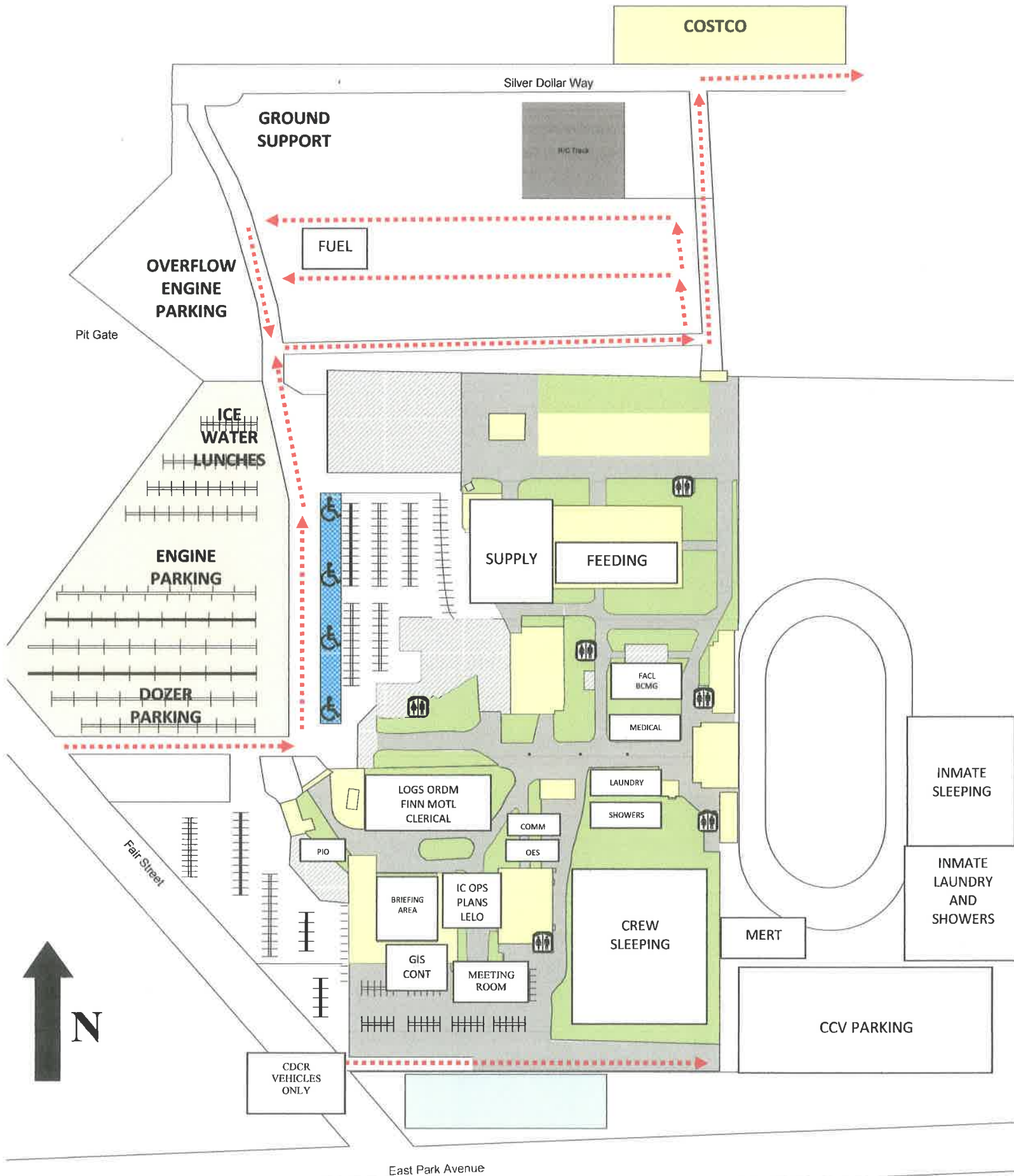
CAL FIRE INCIDENT MANAGEMENT TEAM 6



NEED TO REPORT TO CHECK-IN

C-18 CRW MDF Modoc	O-3 Soileau, Lydia	O-308 Hernandez, F.
E-10 ENG 2181	O-9 Sonsteng, Rob	O-324 Oylear, Darren
E-18 W/T BTC 55	O-11 Goodman, Robert	O-353 Yost, Darrin
E-19 W/T BTC 52	O-20 Schwab, Erich	O-354 Mitchison, Ray
E-21 W/T BTC 61	O-32 Hucks, Elsa	O-361 Herman, Paul
E-39 W/T Lonestar	O-47 Edson, Stephanie	O-363 Johnson, Levi
E-40 W/T Lonestar	O-61 Niel, Christopher	O-368 Daniel, Nathan
E-82 S/T 9211C	O-102 Messina, John	O-370 Menet, Kevin
E-124 ENG ORO 5	O-111 Newton, Janis	O-371 Hill, Kody
E-132 CTR ORO 141	O-165 Hernandez, Arthur	O-372 Ramirez, Adrain
E-140 W/T Brown General	O-178 Holder, Christie	O-375 Garcia, DeeDee
E-230 ENG 2181	O-179 Van Cor, Chris	O-381 Fowler, Chip
E-231 ENG 2162	O-209 Ford, Randy	O-386 Domenichini, L.
E-232 ENG 2166	O-213 Hood, Kenneth	O-387 Rice, Casey
E-233 ENG 2185	O-244 Glavenich, Mitchell	O-388 Klain, Michael
E-234 ENG 233	O-248 Smith, Steve	
E-247 ENG ORO 2	O-250 Malotte, Lewis	
E-248 ENG BTC 55	O-257 Swithenbank, Matt	
E-249 ENG BTC 72	O-258 Mallinger, Spencer	
E-250 ENG BTC 972	O-262 Walton, Joe	
E-251 ENG CHI 1	O-296 Signes, Jason	

WALL INCIDENT BASE MAP





STRUCTURE DEFENSE GUIDE

STRUCTURE TRIAGE DECISION PROCESS (S-FACTS)

SURVIVAL

- Initial Assessment: can you survive here? **If not, LEAVE NOW!**
- Is there a Safety Zone nearby? **If not, LEAVE NOW!** (IRPG)
- Do you have a viable Escape Route?
- What is the decision point at which you will leave based on fire behavior and rate of spread?
- Is there a Temporary Refuge Area (TRA) on site? **If not, LEAVE NOW!**
 - Preplanned area for immediate, temporary refuge
 - Use of fire shelter should not be necessary
 - Is there a viable Escape Route to the TRA or Safety Zone?
- Is "Prep and Go" tactic an option?
- Do you have communications with your supervisor and adjoining forces?
- If safety issues cannot be mitigated, **LEAVE NOW!**

FIRE ENVIRONMENT

- Can you survive based on current and expected fire behavior? **If not, LEAVE NOW!**
- Look up, Look Down, Look Around Indicators:
 - Fuels (characteristics, moisture, temperature)
 - What will the intensity of the fire be when it arrives?
 - How long will it take to consume the fuels?
 - Wind
 - Current speed/direction
 - Expect changing winds
 - Terrain
 - Are you in a chute, chimney, or saddle? **If yes, LEAVE NOW!**
 - Is wind in alignment with topography?
 - What is your position relative to topography?
 - Are you mid slope or on top of a ridge?
 - Atmospheric Stability
 - Fire Behavior (requires constant monitoring)
 - Spotting, crowning, sheeting, rate of spread?
 - Flame length and height?
- Other weather considerations:
 - What is the current relative humidity?
 - Is there an expected change?
 - Are thunderstorms forecasted?

ACCESS

- Is access compatible with time and distance factors necessary to utilize as an Escape Route to a Safety Zone?
 - Road surface adequate for speed necessary?
 - Adequate width?
 - Turnaround/turnouts?
 - Bridges within limits for fire apparatus?
 - Drainage ditches/culverts?
 - Steep grades?
 - Is there a safe place to spot apparatus?

CONSTRUCTION/CLEARANCE

- Does the structure have adequate defensible space, based on topography, fuels, and current and expected fire behavior?
- Can defensible space problems be mitigated quickly?
- Will building materials and yard clutter compromise safety?
- Is the construction wood siding or shake shingle roof?
- Are there vent openings, open eaves, large glass windows facing fire front, decks with vegetation below?
 - Will ember intrusion through attic or foundation vents be a problem?
- What are the contents in the garage and outbuildings?
- Are there hazardous materials present?
- Are there propane tanks, fuel tanks, or power lines?
- Is there an adequate water supply nearby?
- Are additional resources needed to mitigate issues?
- Consider "Prep and Go" or "Prep and Defend" tactics

TIME CONSTRAINTS

- Is there time for an adequate size up of the structure defense problem?
- Is there time to mitigate safety concerns?
- Is there time and adequate resources to properly prepare and defend the structure?
- Is there time to escape, utilizing Escape Routes, to a Safety Zone? **If not, LEAVE NOW!**

STAY OR GO

- Tactical decision based on the S-FACTS
- Is it safe to stay? If no, utilize "Check and Go" tactic
- Is there time to prepare the structure for defense and what will the fire behavior be when the fire gets here?
- "Prep and Go" or "Fire Front Following" tactics should be used when it is not safe to "Prep and Defend"

STRUCTURE TRIAGE CATEGORIES

Not-Threatened

- Safety Zone nearby and TRA present at structure
- Construction features/defensible space make the structure unlikely to ignite
- Residents may/may not have evacuated

Threatened Defensible

- Safety Zone nearby and TRA present at structure
- Construction features/defensible space require structure defense tactics during fire front impact
- Residents may/may not have evacuated

Threatened non-Defensible

- Lack of adequate Safety Zone nearby
- Structure cannot be safely defended
- Residents must be evacuated

ENTRAPMENT AVOIDANCE

- Are you adhering to the **10 Standard Firefighting Orders?** (IRPG)
- Have you considered the **18 Situations that Shout Watch Out?**
- Have you considered the **Common Denominators of Fire Behavior on Tragedy Fires?** (IRPG)
- Are you maintaining **LCES?** (IRPG)
- Look Up, Look Down, Look Around (IRPG)
- Have Decision Points ("Trigger Points") been established?
- Conduct Risk Management (IRPG)
 - Situational Awareness – Hazard Assessment – Hazard Control – Decision Point – Evaluate

STRUCTURE DEFENSE TACTICAL ACTIONS

- **Check & Go** – Most appropriate action when no Safety Zone/TRA is present and fire front impact is imminent. Conduct rapid evaluation to check for occupants and evaluate for follow up action. **LEAVE promptly.**
- **Prep & Go** – Structure preparation can be safely completed prior to fire front impact. Potential fire activity is too dangerous to remain and/or there is no Safety Zone/TRA present. **LEAVE before escape routes are compromised.**
- **Prep & Defend** – Appropriate when a Safety Zone is nearby and TRA is present. Adequate time exists to prepare the structure for defense prior to fire front impact. Escape routes must be maintained.
- **Fire Front Following** – Follow-up tactic after passage of the fire front. Involves searching for victims, perimeter control, hot spotting, and ember control.
- **Bump & Run** – Resources move ahead of the fire front extinguishing spot fires and defending structures. Utilize extreme caution.
- **Anchor & Hold** – Resources use large volume fire streams to extinguish structure fires, stop structure-to-structure ignitions, protect exposures, and control embers.
- **Tactical Patrol** – Resources remain mobile and continuously monitor assigned area after fire front passage. Involves aggressive mop up around structures.

Structure defense tactics are a vital part of perimeter control operations.

- *Stopping fire spread significantly eliminates the fire's threat to structures.*
- *Connect contained points along the fire's perimeter – typically near the structures at risk ("Connect the Dots").*
- *Perimeter control and structure defense should be done concurrently.*

LEVELS OF ENGAGEMENT

Consider **PACE**

- **P**rimary Plan (Offense)
 - Focused on firefighter safety and objectives
- **A**lternate Plan (Offense)
 - Fallback plan that closely resembles primary plan
- **C**ontingency Plan (Defense)
 - Focused on firefighter safety, move to a safety zone, temporary refuge areas
- **E**mergency Plan (Defense)
 - Firefighter survival
 - Deployment zones/Refuge areas
 - Fire shelters

Consider **DRAW-D**

- **D**efend – **R**einforce – **A**dvance – **W**ithdraw – **D**elay

IMMEDIATE NEED EVACUATION CHECKLIST

- Co-locate with law enforcement at ICP
- Identify evacuation area utilizing local maps. Include area of incident potential when determining evacuation area.
- Identify traffic control points for entry and exit of resources and civilians
- Identify areas that must be immediately evacuated and label "evacuation order" areas
- Identify areas that are potentially threatened and label "evacuation warning" areas
- Identify community safe refuge areas inside evacuation areas
- Determine and publish evacuation routes
- Identify and clearly communicate the decision points for implementing additional evacuation areas
- Identify areas of special needs population and large animals
- Consider use of public notification systems for evacuations

STRUCTURE DEFENSE FUNDAMENTALS

- Back equipment in for tactical mobility
- Shield apparatus from radiant heat – be aware of structure ignition potential
- Park in a cleared area (watch for power lines, trees)
- Have an engine/crew protection line identified
- Determine if residents are home. Determine best course of action – evacuate if safe to do so or shelter in place at safe location
- Maintain communications with all crew members
- Maintain at least 100 gallons of water reserve in your tank
- Top off your tank at every opportunity (use garden hose)
- For roof access, place owner's ladder at a corner of the structure on the side with the least fire threat and away from power drop
- Keep fire out of heavier fuels (suppress in lighter fuels)
- Clear area around above-ground fuel tank, shutting off tank
- Close windows and doors, including garage, leaving doors unlocked
- Place combustible outside furniture inside the structure
- Charge and place garden hoses strategically around structure for immediate use
- Move wood piles away from structures
- Consider applying foam/gel to the structure (roof and siding) and/or fuels
- **REMEMBER** to follow up with **TACTICAL PATROL!**

