

SWEDES INCIDENT



INCIDENT ACTION PLAN

AUGUST 21, 2013 0700

TO

AUGUST 22, 2013 0700

CA-BTU-010969



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CORRECTED COPY

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969		2. Operational Period: Date From: 08/21/2013 Time From: 0700		Date To: 08/22/2013 Time To: 0700	
3. Incident Commander(s) and Command Staff:			7. Operations Section:		
IC	K. ZOMBRO / S. CURLEY (T)		Chief	S. SPINHARNEY	C. TODD
Deputy	M. HEBRARD		Deputy	T. MECHAM	
Safety Officer	K. CALLISON / D. LAWS (T)		Staging Area		
Public Info. Officer	M. MOLHER / S. McLEAN		Branch	I	
Liaison Officer	J. TERSTRA / D. SCHLOSS (T) M. HARDY (T)		Branch Director	S. SHAW	
Law Liaison	J. ROTHLEIN		Deputy		
4. Agency/Organization Representatives:			Division	A / B / S	B. STOFFEL
Agency/Organization	Name		Division	U	C. FOWLER
CAL OES	P. OBANNON		Division/Group		
CDCR	W. HERSHBERGER		Division/Group		
Butte Co. OES	J. GULSERMAN		Division/Group		
BCSO	TBA		Branch	II	
BLM	TBA		Branch Director	D. DAVIS	
5. Planning Section:			Division	V / W	J. BURROW
Chief	P. FLIGIEL / J. TAYLOR (T)		Division	X / Y	D. McNAMARA
Deputy	C. POST		Division/Group		
Resources Unit	P. CARLOS		Division/Group		
Resources Unit	K. CARTER / C. ANTHONY		Division/Group		
Situation Unit	E. SCOVEL / D. LANGE (T)		Branch	N/A	
Situation Unit	K. OSBURN (T) / G. BELYEA (T)		Branch Director		
Demobilization Unit	C. BURCH / J. SERNA		Deputy		
GISS	T. WERLE / A. LAU		Group	SUPPRESSION REPAIR	J. McDANIEL T. MEYERS
FBAN	D. BOURSIER / J. WILSON (T)		Division/Group		
IMET	J. CLAPP		Division/Group		
Training Tech. Spec.	M. WINK		Division/Group		
6. Logistics Section:			Division/Group		
Chief	S. ERNEST		Air Operations Branch		
Deputy	C. WHITE (T)		Air Ops Branch Dir.	D. REESE	
Support Branch			Air Support Gp Sup.	D. JUNETTE	
Supply Unit	L. STORY		Helibase Manager	G. BRADSHAW	
Facilities Unit	S. MURRAY L. PONTES (T)		8. Finance/Administration Section:		
Ground Support Unit	M. TOOKER		Chief	T. SHYMANSKI	
Ordering Manager	R. DRAGOO / C. RICHINS E. SIMPSON (T)		Deputy	R. BROWNE	
Equipment Tech. Spec.	R. CARR		Time Unit	A. McADAMS	
Service Branch			Procurement Unit	J. FRANKLIN	
Communications Unit	E. MOORE		Comp/Claims Unit	C. CURRELL	
Medical Unit	J. WINNEN (T)		Cost Unit	A. O'LEARY (T)	
9. Prepared by: Name: P. FLIGIEL Position/Title: PSC 1 Signature:					
ICS 203	IAP Page _____	Date/Time: 08/20/2013 @ 1920			

FORECAST NO: 4
PREDICTION FOR: Wednesday Day/Night SHIFT

NAME OF FIRE: Swedes Fire CA-BTU
UNIT: CALFIRE - Butte

SHIFT DATE: 21 August 2013

SIGNED: Jason Clapp

TIME AND DATE
FORECAST ISSUED: 1800 / 20 August 2013

Jason Clapp
Incident Meteorologist

...RED FLAG WARNING FOR LIGHTNING TODAY THROUGH THURSDAY...

WEATHER DISCUSSION: A slow moving upper low still sits off the central CA coast continuing the unstable weather pattern to the area through Thursday. Moisture and instability will increase today with isolated to scattered thunderstorms developing over the Sierra and moving over the fire from the southeast. Approaching storms may generate broad outflows from the east or southeast. Still expect erratic outflow winds near storms.

WEATHER FORECAST:

WEATHER: Partly cloudy in the morning with isolated-scattered thunderstorms forming over higher terrain by late afternoon. Then mostly cloudy with isolated storms moving from the southeast into the fire area by early evening. Storms start relatively dry, but quickly turn wet...making roads messy.

TEMPERATURES: 1500ft: 88-91 *Trend: Down 2-5*
RELATIVE HUMIDITY: 1500ft: 28-32% *Trend: Up 3-5 %*

20 FT WINDS:

RIDGETOP - Northeast 3-6 mph with gusts to 10 mph.

After 1000 – South-southwest 3-6 mph, then gusting to 12 mph in the afternoon.

SLOPE/VALLEY - Downcanyon/downslope 2 to 5 mph through 1000 becoming upslope/upcanyon at 4-6 mph and gusting 10 mph after 1400.

LAL: 1 in the morning, 2 in the afternoon.

STABILITY/INVERSION: Inversion breaking 1100 - 1200.

WEATHER FOR WEDNESDAY NIGHT: Mostly cloudy with a potential for isolated showers/thunderstorms moving in from the southeast near the fire. Low temperatures: 66-70. Max RH: 60-70%. Winds: Ridge wind SE turning ENE 3-5 mph, gusts to 10 mph. Downcanyon 3-6 mph.

OUTLOOK FOR THURSDAY: *A Red Flag Warning for lightning is in effect.* Partly to mostly cloudy with isolated to scattered thunderstorms. Wet storms with slow storm speeds. High temperatures: 81-84. Min RH: 32-37%. Winds: S ridge winds 4-7 mph. Upslope/upcanyon 4-6 mph with gusts 10 mph.

EXTENDED FORECAST: FRIDAY THROUGH SUNDAY

Dry, southwest flow returns with a limited warming and drying trend. Breeziest winds over the weekend. Max temp 84-89. Min RH 25-30%. Winds SSW/upcanyon to 5-9 mph with gusts 12-16 mph.

OBSERVATIONS FROM YESTERDAY:

Location/Elevation:	Low Temp:	High Temp:	Max RH	Min RH	24 hr Rain as of 1800	Winds
Reader Ranch / 1968 ft	71	96	63%	25%	0.00	WSW 7 G15
Pike Co Lookout / 3701 ft	73	88	46%	30%	0.00	WSW 7 G15
Bangor / 803 ft	71	97	63%	29%	0.00	WSW 6 G13

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 004	TYPE OF FIRE: Wildfire
FIRE NAME: SWEDES	OPERATIONAL PERIOD: 08/21/13 0700-0700
DATE ISSUED: 08/20/13	TIME ISSUED: 1800
UNIT: BTU	SIGNED: Don Boursier, FBAN

INPUTS

WEATHER SUMMARY: **RED FLAG WARNING IN FIRE AREA TODAY FOR LIGHTNING**

Partly/mostly cloudy with cumulus buildup in the afternoon with thunderstorms over higher terrain and over fire area by late afternoon.

Max. Temp 88-91; Min RH 28-32%

Ridgetop Winds (20'): Northeast 3-6 mph **transitioning to South-southwest by 1000 hrs 3-6 mph, gust to 12 mph.**

Slope/Valley Winds (20'): Downslope/canyon 2-5 mph transitioning to upslope/canyon 4-6 mph by 1000 hrs with gusts to 10 mph after 1400 hrs.

Inversion lifting between 1100-1200hrs

LAL: 2 (IRPG Pg. 76)

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Fire is being carried by annual grasses, litter and a 59+ age class California mixed chaparral with Oak/Mixed Conifer. Expect spread to be primarily fuels and topography driven with some terrain driven winds. Portions of fire area have no recorded fire history. FDFM is 5% for 1 hr and 6% for 10 hr fuels. Live Fuel Moistures are near 85% (Manzanita) with 80% being critical. Fire is carrying very well with wind and topography alignment. Head Fire ROS approximately 40 chains/hr. Spotting up to 1/4 mile.

Rapid rates of spread are found with an eye level wind of 8 mph or greater.

ERC: 78 (approaching 90th percentile)

Probability of Ignition: 70%.

SPECIFIC:

Branch I (Division A/B/S): Minimal to no activity anticipated.

Branch I (Division U): Creeping and smoldering activity with some interior island activity.

Branch II (Division V/W): Creeping and smoldering activity with some interior island activity.

Branch II (Divisions X/Y): Smoldering activity.

****Inversion lifting will see a possible increase in fire activity for all fire areas.****

****Hill top torching trees will provide a spotting source to 1/4 mile.****

AIR OPERATIONS:

Sunrise 0624 a.m. Sunset 1956 p.m.

0600-1100: weak inversion at <1000 ft agl. ESE wind 5 mph above inversion.

1100-1700: mixing height to 7,500 ft agl. Transport wind South 5-7 mph.

SAFETY

Keep alert to cumulus build up and possibility of gusty outflow winds.

Look for areas of topographic wind sheltering because slope will change the fire direction.

Inversion break will contribute to dust devils possibly carrying hot material across line.

Keep alert to hot ash pots and stump holes.

SAFETY MESSAGE

INCIDENT NAME
SWEDES INCIDENT

Date
Prepared
08/20/13

Time
Prepared
1800

OPERATIONAL PERIOD
8/21-8/22/2013 0700-0700

- **Wear ALL of your Personnel Protective Equipment.**
- **Prevent dehydration by drinking frequently throughout each working hour. Plan ahead, don't allow water to run out before resupplying. Take water with you!**
- **Maintain attentiveness; brief crews on hazards associated with mop up.**
- **Thunderstorms predicted. Beware of downdrafts, gusty winds, and lightning. Review IRPG page 19.**
- **Drive with your headlights on at all times, follow all speed limits and traffic laws. Roads may be slick during and after thundershowers or road watering.**
- **Be cautious of fire weakened or partially burnt hazard trees, falling trees have been reported.**
- **Remember when following LCES, post enough lookouts to have a good vantage of the entire hazard area.**
- **Avoid Poison Oak, launder clothing after contact. Brief crews on identification.**
- **Brief your crews on all the components of the IAP.**

**Ensure firefighters have good anchor points, escape routes, and safety zones.
Remember LCES.**

Lookout(s), Communication(s), Escape routes and Safety zone(s)

Prepared By:
D.LAWS

Approved By (Safety Officer) K. CALLISON



Thunderstorm Safety

Approaching thunderstorms may be noted by a sudden reverse in wind direction, a noticeable rise in wind speed, and a sharp drop in temperature. Rain, hail, and lightning occur only in the mature stage of a thunderstorm.

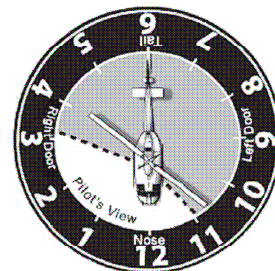
Situation Awareness

Observe the 30/30 rule: If you see lightning and hear the thunderclaps follow in less than 30 seconds, take the storm precautions identified below. Do not resume work in exposed areas until 30 minutes after storm activity has passed.

Hazard Control



- Take shelter in a vehicle or building if possible.
- If outdoors, find a low spot away from tall trees, wire fences, utility lines and other elevated conductive objects. Make sure the place you pick is not subject to flooding.
- If in the woods, move to an area with shorter trees.
- If only isolated trees are nearby, keep your distance twice the tree height.
- If in open country, crouch low, with feet together, minimizing contact with the ground. You can use a pack to sit on, but never lay on the ground.
- If you feel your skin tingle or your hair stand on end, immediately crouch low to the ground. Make yourself the smallest possible target and minimize your contact with the ground.
- Don't group together.
- Don't stay on ridgetops, wide open areas, or near ledges or rock outcroppings.
- Don't operate landline telephones, machinery, or electric motors.
- Don't handle flammable materials in open containers or metal handtools.

IRPG Page 19




PMS 461
NEES 1077
January 2010

INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

1. Incident Name: SWEDES INCIDENT		2. Incident Number: CA-BTU-010969	
3. Date/Time Prepared: Date: 08/20/13 Time: 1800		4. Operational Period: Date From: 08/21/13 Date To: 08/22/13 Time From: 0700 Time To: 0700	
5. Branch Division	6. Hazardous Actions/Conditions	7. Mitigations/Warnings/Remedies	
ALL	THUNDERSTORM POTENTIAL	Beware of downdrafts and potential for increased winds Keep the "30/30 Rule" in mind. If you see lightning and hear thunder within 30 sec., seek shelter or move to a safe area (vehicle, etc.). Review IRPG page 19.	
ALL	DRIVING HAZARDS	Transports or Dozers may not cross the bridge on Swedes Flat Rd. near Deer Valley Rd. due to bridge weight limits. Drive defensively and use seatbelts! Expect the unexpected around every curve. Slow down; drive with headlights on, use chock blocks, look before backing and use backers whenever available. Rain and watering will make roads slick and some may become impassable.	
ALL	HYDRATION/ FATIGUE	Drink water before, during, and after shifts. Have a hydration plan. No energy drinks. Take breaks, utilize shade when available.	
ALL	MOP UP	Conduct thorough briefings for all personnel about hazards Ensure LCES is in place prior to the engagement. Adhere to the 10 Standard Fire Fighting Orders, mitigate 18 Watch Out Situations.	
ALL	STEEP TERRAIN	Watch your footing; take your time; ensure adequate spacing between crew members; watch for overhead hazards and post lookouts to warn of rolling rocks and debris.	
ALL	FIRE BEHAVIOR POTENTIAL	Monitor all weather conditions and forecasts. Make sure ALL personnel receive a thorough briefing every shift. Energy Release and Ignition Components are high. Watch for spotting from island torching Avoid complacency Adhere to the 10 Standard Fire Fighting Orders, mitigate 18 Watch Out Situations, and maintain situational awareness.	
ALL	COMMUNICATIONS	Use the approved IAP communication plan only. Clone radios if necessary Be clear and concise with your instructions. Use human repeaters when necessary.	
ALL	POISON OAK EXPOSURE	Wear your PPE and launder after every shift. Shower after coming off of the line. Seek medical attention for severe cases, MERT and Medical are in base camp.	
BASE CAMP	DEMOBILIZATION	Brief your crews on the demob process. Large amount of people and equipment demobing at the same time. Slow down! Utilize back person, chocks, and lookouts. Do pre-trip walk arounds. Be prepared with your paperwork to prevent rushed movement and decisions. Make sure equipment is in service and ready for response	
8. Prepared by (Safety Officer): Name: <u>K. CALLISON</u>		Signature: 	
Prepared by (Plans Section Chief): Name: <u>P. FLIGIEL</u>		Signature: 	
ICS 215A		Date/Time: 8/20/13 1800	

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969		2. Operational Period: Date From: 8/21/2013 Date To: 8/22/2013 Time From: 0700 Time To: 0700			3. Sunrise: 0622 Sunset: 2001		
4. Remarks (safety notes, hazards, air operations special equipment, etc.): Hazards: Power Lines China MOA to north of the incident			5. Ready Alert Aircraft: Medivac: C205 (Hoist) New Incident: As available		6. Temporary Flight Restriction Number: Altitude: 5 NM Center Point: 39 26.3 x 121 25.5		
			8. Frequencies:		AM	FM	9. Fixed-Wing (category/kind/type, make/model, N#, base):
			Air/Air Fixed-Wing			169.3625	
7. Personnel:	Name:	Phone Number:	Air/Air Rotary-Wing – Flight Following	126.350			
Air Operations Branch Director	Dave Lopez David Junette (T)	714-713-5679 530-310-2201	Air/Ground		CDF T18 Tone 16		
Air Support Group Supervisor	Dave Junette Greg Bradshaw (T)	530-310-2201 949.887.2841	Command		CDF-CMD 7 Tone 7 or 16		
Air Tactical Group Supervisor			Deck Coordinator	163.100			
Helicopter Coordinator			Take-Off & Landing Coordinator	123.250			
Helibase Manager	Sky McGregor	530-521-8748	Air Guard		168.625		
10. Helicopters (use additional sheets as necessary):							
FAA N#	Category/Kind/Type	Make/Model	Base	Available	Start	Remarks	
208PJ	2 Restricted	UH-1H	Swede	0800 hrs			
C205	2 Agency	UH-1H	Swede	0800 hrs			
11. Prepared by: Name: D. LOPEZ Position/Title: AOBD			Signature: 		Date/Time: 8/20/2013 6:01 PM		
ICS 220, Page 1							

ASSIGNMENT LIST (ICS 204)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969		2. Operational Period: Date From: 08/21/2013 Date To: 08/22/2013 Time From: 0700 Time To: 0700		3. Branch: I Division: A/B/S Group: Staging Area:													
4. Operations Personnel: Name Operations Section Chief: S. Spinharney Branch Director: S. Shaw Division/Group Supervisor: B. Stoffel			Contact Number Radio Radio Radio														
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information													
Resource Identifier	Leader																
*STC NEU 9233C	Griffis	17	Radio	DP 1 0800													
*STG SHU 9243G	Willson	27	Radio	DP 1 0800													
*SOFR (Branch I & II)	Watner	1	Radio	DP 1 0800													
FEMP (Branch I)	Norman	1	Radio	DP 1 0800													
FEMT (Branch I)	Pearson	1	Radio	DP 1 0800													
6. Work Assignments: Mop up 300 feet in from line. Extinguish all visible smokes. Backhaul trash, hose and logistical supplies. Document and report damage for fire suppression repair.																	
7. Special Instructions: ** All resources assigned to Division A/B/S on a 12 hour shift except for FEMP Norman and FEMT Pearson. FEMP Norman and FEMT Pearson to cover entire fire for night shift.																	
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Name/Function</td> <td style="border: none;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td style="border: none;">CDF CMD 7 /Command</td> <td style="border: none;">Radio (151.4600 RX 159.3900 TX/ Ch 1) Tones 2, 7 and 16</td> </tr> <tr> <td style="border: none;">VFIRE 24 /Tactical</td> <td style="border: none;">Radio (154.2725 RX/TX /Ch 2)</td> </tr> <tr> <td style="border: none;">CDF T18 /Air to Ground</td> <td style="border: none;">Radio (159.3450 RX/TX /Ch 8) Tone 16</td> </tr> <tr> <td style="border: none;">CALCORD /Transportation</td> <td style="border: none;">Radio (156.0750 RX/TX /Ch 9)</td> </tr> <tr> <td style="border: none;">AIR GUARD /Emergency Use</td> <td style="border: none;">Radio (168.6250 RX/TX /Ch 16 or 20)</td> </tr> </table>						Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF CMD 7 /Command	Radio (151.4600 RX 159.3900 TX/ Ch 1) Tones 2, 7 and 16	VFIRE 24 /Tactical	Radio (154.2725 RX/TX /Ch 2)	CDF T18 /Air to Ground	Radio (159.3450 RX/TX /Ch 8) Tone 16	CALCORD /Transportation	Radio (156.0750 RX/TX /Ch 9)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX /Ch 16 or 20)
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9. Prepared by: Name: <u>P. Carlos</u> Position/Title: RESL Signature: <i>Paul Carlos</i>																	
ICS 204		IAP Page _____		Date/Time: 08/20/2013 2000													

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4. Operations Personnel: Name Operations Section Chief: S. Spinharney Branch Director: S. Shaw Division/Group Supervisor: C. Fowler			Contact Number Radio Radio Radio													
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information												
Resource Identifier	Leader															
*STC SHU 9240C	Melo	16	Radio	DP 3 0800												
*STG LNU 9147G	Layton	36	Radio	DP 3 0800												
*STG LMU 9222G	Grendahl	38	Radio	DP 3 0800												
*WT E-147 Lenahans	Danley	1	Radio	DP 3 0800												
6. Work Assignments: Mop up 300 feet in from line. Extinguish all visible smokes. Backhaul trash, hose and logistical supplies. Document and report damage for fire suppression repair.																
7. Special Instructions: ** All resources assigned to Division U on a 12 hour shift.																
8. Communications (radio and/or phone contact numbers needed for this assignment): <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 35%;">Name/Function</td> <td style="width: 65%;">Primary Contact: indicate cell, pager, or radio (frequency/system/channel)</td> </tr> <tr> <td>CDF CMD 7 /Command</td> <td>Radio (151.4600 RX 159.3900 TX/ Ch 1) Tones 2, 7 and 16</td> </tr> <tr> <td>CDF Tac 1 /Tactical</td> <td>Radio (151.1450 RX/TX /Ch 3)</td> </tr> <tr> <td>CDF T18 /Air to Ground</td> <td>Radio (159.3450 RX/TX /Ch 8) Tone 16</td> </tr> <tr> <td>CALCORD /Transportation</td> <td>Radio (156.0750 RX/TX /Ch 9)</td> </tr> <tr> <td>AIR GUARD /Emergency Use</td> <td>Radio (168.6250 RX/TX /Ch 16 or 20)</td> </tr> </table>					Name/Function	Primary Contact: indicate cell, pager, or radio (frequency/system/channel)	CDF CMD 7 /Command	Radio (151.4600 RX 159.3900 TX/ Ch 1) Tones 2, 7 and 16	CDF Tac 1 /Tactical	Radio (151.1450 RX/TX /Ch 3)	CDF T18 /Air to Ground	Radio (159.3450 RX/TX /Ch 8) Tone 16	CALCORD /Transportation	Radio (156.0750 RX/TX /Ch 9)	AIR GUARD /Emergency Use	Radio (168.6250 RX/TX /Ch 16 or 20)
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9. Prepared by: Name: <u>P. Carlos</u> Position/Title: RESL Signature: <i>Paul Carlos</i>																
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4. Operations Personnel: Name Operations Section Chief: S. Spinharney Branch Director: D. Davis Division/Group Supervisor: J. Burrow			Contact Number Radio Radio Radio															
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information														
Resource Identifier	Leader																	
*STC SCU 9161C	Lubas	16	Radio	DP 5 0800														
*STG LMU 9224G	Lee	32	Radio	DP 5 0800														
*STG TGU 9257G	Hartshorn	32	Radio	DP 5 0800														
*WT E-145 Willmore	Willmore	1	Radio	DP 5 0800														
*WT E-146 Willmore	Oilar	1	Radio	DP 5 0800														
*FEMP	Ward	1	Radio	DP 5 0800														
*FEMT	Brisendine	1	Radio	DP 5 0800														
6. Work Assignments: Mop up 300 feet in from line. Extinguish all visible smokes. Backhaul trash, hose and logistical supplies. Document and report damage for fire suppression repair.																		
7. Special Instructions: **All resources assigned to Division V/W on a 12 hour shift.																		
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ASSIGNMENT LIST (ICS 204)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969		2. Operational Period: Date From: 08/21/2013 Date To: 08/22/2013 Time From: 0700 Time To: 0700		3. Branch: Division: Group: Suppression Repair Staging Area:	
4. Operations Personnel: Name Operations Section Chief: S. Spinharney Staging Area Manager: Division/Group Supervisor: J. McDaniel/T.Meyers			Contact Number Radio Radio Radio		
5. Resources Assigned:		# of Persons	Contact (e.g., phone, pager, radio frequency, etc.)	Reporting Location, Special Equipment and Supplies, Remarks, Notes, Information	
Resource Identifier	Leader				
*STG TGU 9258G	Purvis	33	Radio	Briefing Area 0700 hours	
*DOZ E-35 Hays	Jensen	1	Radio	Briefing Area 0700 hours	
*DOZ E-36 Dadco	Munjar	1	Radio	Briefing Area 0700 hours	
*DOZ E-75 Kiser	Kiser	1	Radio	Briefing Area 0700 hours	
*DOZ E-76 Pro Dump	Jones	1	Radio	Briefing Area 0700 hours	
*DOZ E-77 Pro Dump	Williams	1	Radio	Briefing Area 0700 hours	
*DOZ E-80 Hertzig	Briski	1	Radio	Briefing Area 0700 hours	
*WT E-85 Ford	Ford	1	Radio	Briefing Area 0700 hours	
*WT E-89 Double K	Koop	1	Radio	Briefing Area 0700 hours	
*WT E-92 Alans	Logue	1	Radio	Briefing Area 0700 hours	
*FOBS	Titus	1	Radio	Briefing Area 0700 hours	
*FOBS	Denman	1	Radio	Briefing Area 0700 hours	
*FOBS	Johnson	1	Radio	Briefing Area 0700 hours	
*FOBS (T)	Rickert	1	Radio	Briefing Area 0700 hours	
*FOBS	Flood	1	Radio	Briefing Area 0700 hours	
*FOBS (T)	Stratton	1	Radio	Briefing Area 0700 hours	
*FOBS	Krussow	1	Radio	Briefing Area 0700 hours	
*FOBS (T)	Rogers	1	Radio	Briefing Area 0700 hours	
6. Work Assignments: Check in with the assigned Division Group Supervisor when you enter and leave a Division. Continue fire line suppression repair. Continue to water roads.					
7. Special Instructions: ** All resources assigned to Fire Line Suppression Repair assigned to a 12 hour shift.					
8. Communications (radio and/or phone contact numbers needed for this assignment): Name/Function _____ Primary Contact: indicate cell, pager, or radio (frequency/system/channel) CDF CMD 7 _____ /Command Radio (151.4600 RX 159.3900 TX/ Ch 1) Tones 2, 7 and 16 VFIRE14 _____ /Tactical Radio (159.4725 RX/TX/Ch 7) CDF T18 _____ /Air to Ground Radio (159.3450 RX/TX /Ch 8) Tone 16 CALCORD _____ /Transportation Radio (156.0750 RX/TX /Ch 9) AIR GUARD _____ /Emergency Use Radio (168.6250 RX/TX /Ch 16 or 20)					
9. Prepared by: Name: <u>P. Carlos</u> Position/Title: <u>RESL</u> Signature: <i>Paul Carlos</i>					
ICS 204	IAP Page _____	Date/Time: 08/20/2013 2000			

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969	2. Date/Time Prepared: Date: 08/20/2013 Time: 1620	3. Operational Period: Date From: 08/21/2013 Date To: 08/22/2013 Time From: 0700 Time To: 0700
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4. Basic Radio Channel Use:

Zone Grp.	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks
	1	COMMAND	CDF CMD 7	ALL DIV.	151.4600 N	103.5	159.3900 N	0.0	A	TONES 2, 7 AND 16
	2	TACTICAL	VFIRE 24	DIV A/B/S	154.2725 N	156.7	154.2725 N	156.7	A	
	3	TACTICAL	CDF TAC 1	DIV. U	151.1450 N	192.8	151.1450 N	192.8	A	
	4	TACTICAL	VFIRE 25	DIV. V/W	154.2875 N	156.7	154.2875 N	156.7	A	
	5									
	6	TACTICAL	VTAC 13	DIV. X/Y	158.7375 N		158.7375 N	156.7	A	
	7	TACTICAL	VTAC14	SUP. REPAIR	159.4725 N		159.4725 N	156.7	A	
	8	AIR/GRND	CDF T18	ALL DIV.	159.3450 N	192.8	159.3450 N	192.8	A	TONE 16
	9	TACTICAL	CALCORD	ALL DIV.	156.0750 N	0.0	156.0750 N	156.7	A	TRANSPORT COORD
	10		VTAC14	SUP. REPAIR	159.4725 N		159.4725 N	156.7	A	
	11									
	12									
	13									
	14									
	15									
	16	TACTICAL	AIR GUARD	ALL DIV.	168.6250		168.6250	110.9		EMERGENCY ONLY
	17									
	18									
	19									
	20	TACTICAL	AIR GUARD	ALL DIV.	168.6250		168.6250	110.9		EMERGENCY ONLY

5. Special Instructions:

6. Prepared by (Communications Unit Leader): Name: <u>E. MOORE, CAL Fire IMT 1</u>	Signature:
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ICS 205	IAP Page _____	Date/Time: <u>08/20/2013 1620</u>
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MEDICAL PLAN (ICS 206)

1. Incident Name: SWEDES INCIDENT CA-BTU-010969	2. Operational Period: Date From: 8/21/13 Time From: 0700	Date To: 8/22/13 Time To: 0700
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3. Medical Aid Stations:			
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?
FRONTLINE MEDICAL	BASE CAMP	530-258-9155	X Yes No
MERT (staffed 2-RN, 1 PA)	BASE CAMP	530-249-5979	Yes X No

4. Transportation (indicate air or ground):			
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service
REACH AIR AMBULANCE	OLIVEHURST, CA	707-324-2503	X ALS BLS

5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Oroville Hospital	2767 OLIVE HWY, OROVILLE N 39 47.7 W 121 51.4	530-533-8500	5	30	X Yes Level: 3	Yes X No	X Yes No
Biggs Gridley Memorial	240 Spruce St. Gridley, CA	530-846-5671		45	X Yes Level: 4	Yes X No	Yes X No
Enloe Medical Center	1531 Esplanade Dr. Chico, CA N 39 44.5 W 121 50.9	530-332-7300	20	60	X Yes Level: 2	Yes X No	X Yes No
UC Davis Medical Center	2315 Stockton Blvd, Sacramento N 38 33.2 W 121 27.2	916-734-2011	45	90	X Yes Level: 1	X Yes No	X Yes No

<p>6. Special Medical Emergency Procedures:</p> <p>LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location.</p> <ul style="list-style-type: none"> • Division Supervisor contacts: <ol style="list-style-type: none"> 1. Closes EMS resource and FEMT/FEMP 2. Communications Unit on COMMAND • Communications Unit contacts: <ol style="list-style-type: none"> 1. Ground or Air Resource as Requested 2. Operations 3. Safety 4. Medical Unit • Division Supervisor or designee will serve as point of contact and run medical emergency utilizing CALCORD for IWI and only for duration needed. • Communication Unit will clear command channel for emergency traffic as needed and only for time needed. <p>BASE CAMP EMERGENCY Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident:</p> <ul style="list-style-type: none"> • Medical Unit contacts: <ol style="list-style-type: none"> 1. Communications 2. Safety 3. Logistics 4. Operations 5. Crew Supervisor 6. Comps/Claims 	<p style="text-align: center;">INJURY REPORTING PROCEDURES</p> <p>NATURE OF INJURY _____ LOCATION OF PATIENT _____ POINT OF CONTACT _____ TRANSPORT REQUEST BY: AIR ___ GROUND ___ DIVISION _____ CREW _____ POINT OF PICKUP _____ LAT _____ LONG _____ IS EMT WITH THE PATIENT: YES ___ NO ___ AGE _____ SEX: MALE ___ FEMALE ___</p> <p style="text-align: center;">ALL EMERGENCIES Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p> <p style="text-align: right;">Swedes Communications: (530) 417-4562</p>
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X Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

7. Prepared by (Medical Unit Leader): Name: Dave Spencer MEDL Signature: _____

8. Approved by (Safety Officer): Name: Kerth Callison Signature: _____

ICS 206 IAP Page _____ Date/Time: 08/19/13 1800 PST

**FINANCE MESSAGE
SWEDES
CA-BTU-010969**

ALL PERSONNEL

Stop into the Time unit and update or complete your FC-33.

LOCAL GOVERNMENT REASOURCES

Need to start your F-42 paperwork.

ALL HIRED EQUIPMENT NEEDS TO STOP IN THE TIME UNIT.

SHIFT TICKETS FOR HIRED EQUIPMENT MUST BE SIGNED LEGIBLY BY LINE SUPERVISORS AND TURNED IN TO EQUIPMENT TIME BY THE LINE SUPERVISORS.

PLEASE COMPLETE EVALUATIONS FOR YOUR VENDORS & HIRED EQUIPMENT.

PURCHASING

ANY OFF-SITE FEEDING AND PURCHASES MUST BE APPROVED BY THE FINANCE SECTION CHIEF AND I/C.

PROPERTY DAMAGE & INJURIES

PLEASE REPORT ANY PROPERTY DAMAGE CAUSED BY SUPPRESSION ACTIVITES AND INJUIRES TO THE COMP/CLAIMS UNIT LEADER.

***TODD SHYMANSKI,
FINANCE SECTION CHIEF***

TRAINING SPECIALIST MESSAGE

08-21-13

A Training Specialist is on the incident. All federal, state, and local government agency trainees working on position task books need to register with the Incident Training Specialist to receive proper credit for your assignment. I am happy to document all training from FF1 to IC.

The TNSP desk is located in the Safety Trailer.

Please see the Training Specialist before you leave.

Mike Wink

CAL FIRE – IMT1

Cell: 707.889.4225

Email Mike.Wink@fire.ca.gov

"SWEDES" Incident Fire Suppression Repair Plan

I. Objectives

The objective of the Suppression Repair Plan is to mitigate possible adverse effects to resources resulting from fire suppression activities on the SWEDES Fire in a manner which does not compromise firefighter safety. The mitigations described within this plan have been developed to apply to constructed fire lines, watercourse crossings, access roads, drop points, heli-spots and any other locations disturbed by fire suppression activities. A Repair Specialist will be assigned to ensure that work is done as required and according to the Emergency Fire Suppression Repair Plan. Additional specialists or equipment may be used if the need arises. Specialists will release equipment from the area when their work is completed.

II. General Repair Guidelines

A. Helispots/Staging Areas/Safety Zones

- 1) Re-contour to the original slope as requested by the Repair Specialist.
- 2) Remove soil, and/or breach berms so that runoff can be dissipated. Cross drain these areas to effectively dissipate water runoff.
- 3) Place disturbed vegetation, brush and trees, piled during line construction, on the surface of safety zones and open areas. This may be done with equipment or hand crews.

B. Roads

- 1) Re-establish existing berms where applicable.
- 2) Breach berms to facilitate drainage, where applicable.
- 3) Clean culverts plugged with soil and rock resulting from fire suppression activities.
- 4) Blading or grading of roads may be necessary.

C. Firelines; Hand and Dozer

Install waterbars as needed. Waterbars are designed to intercept, slow and spread the precipitation run-off in order to reduce sediment transport and soil erosion. The idea is to move water off the fireline before it can build up enough energy to erode and transport sediment. Re-establish waterbars and rolling dips using pre-fire locations. Flatten berms along fire lines to match natural contours. Utilize cut vegetation for erosion control on steep dozer and hand lines.

Water Bar or cross drain spacing				
Fireline or Road Gradient (%)	0-10%	11-25%	26-50%	>50%
Spacing	200'	150'	100'	75'

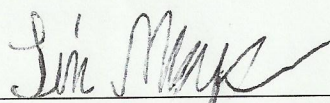
D. Watercourses

- 1) Watercourse crossings shall be dipped to original configuration. Waterbreaks shall be installed on each side of channel to divert flow off of trails prior to entering watercourse channel.
- 2) Remove all soil and debris that was placed in any stream channel. A Repair Specialist will review the site for acceptability. If all foreign material cannot be removed with heavy equipment, the material shall be removed by hand. The approaches to the crossing may be sloped back to prevent future stream bank failure.

E. Other Repair Concerns

- 1) Remove all trash from fire lines and other affected areas.
- 2) Repair, broken, damaged fences, and/or gates damaged as the result of the fire control operations will be repaired. (Note: Extent and condition of damage should be documented prior to repairs.)

Prepared by: _____


Tim Meyers, Emergency Fire Line Repair Technical Specialist

SUPPRESSION REPAIR CHECKLIST

SWEDES INCIDENT

Branch: _____ Prepared By: _____

Division: _____ Date Prepared: _____

Work Needed _____ Provide Location/Address/Road/ or LAT LON

Fence/Gate Repair: _____

Waterbars: _____

Road Repairs: _____

Expanded Specialist: _____

Watercourse Cleanout: _____

Culvert Cleanout and Repair: _____

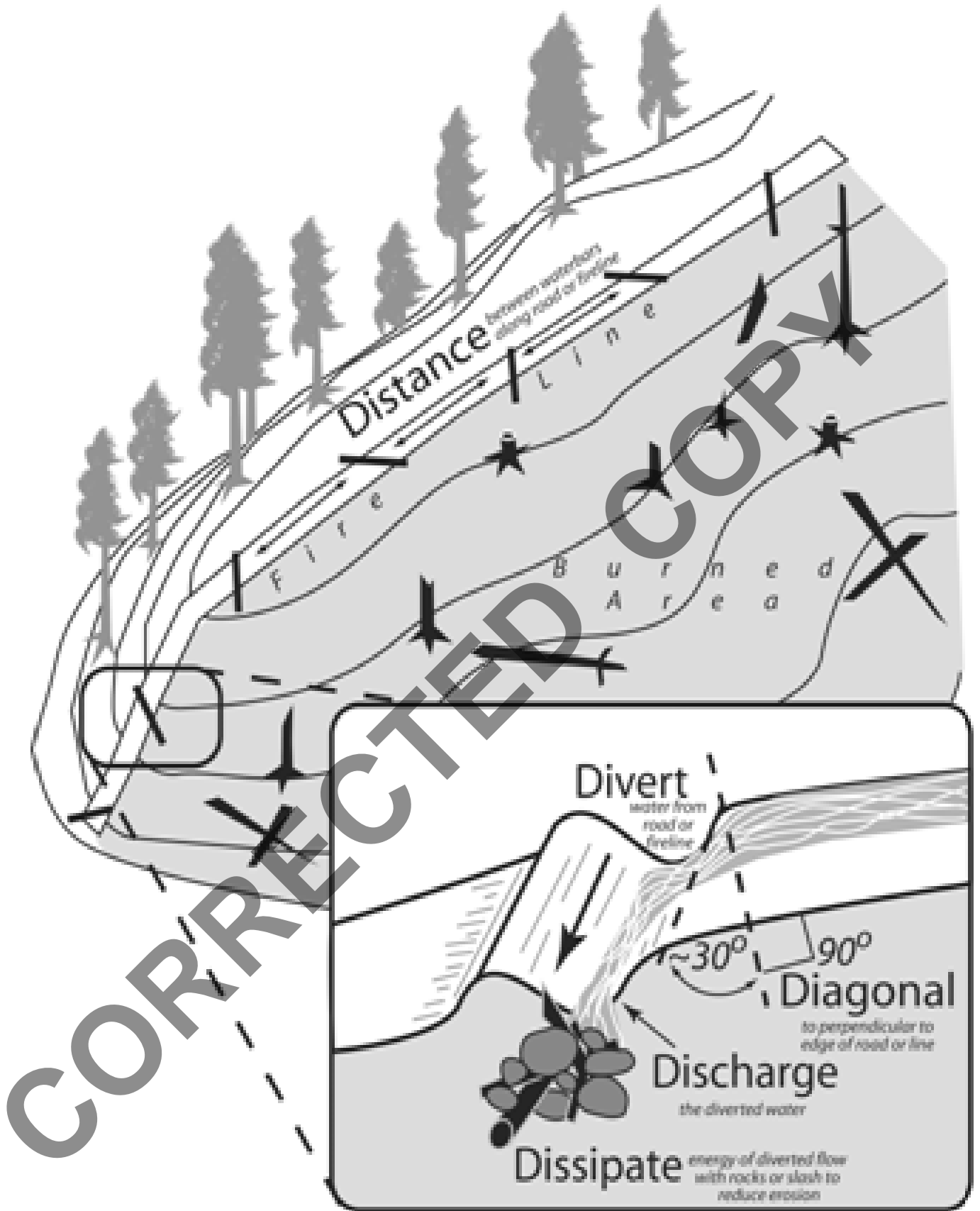
Mulching: _____

Trash Pick-up: _____

Other: _____

Additional Notes: List types of material/equipment/personnel needed (e.g., fencing materials, tools, dozer, backhoe, stake side, handcrew, etc.)

**Please return completed form to Fire Suppression
Repair Group**



Instructions for Use of CDF 101 Property Certification of Location or Damage

Document Number: for use as a local number system or when attached to a FC-40 document.

Location / Incident Name: Enter the CDF facility property is assigned to. If submitting to an incident base, enter the Incident Name.

Incident Number: Enter the appropriate incident number

Unit: Enter the Unit the property is assigned to. If submitting to an incident base, enter the request number of the person certifying damage example E-320, C-14 or O-355.

Region: Enter the CDF Region where the property was assigned. If submitting to an incident base, enter the CDF Region responsible for the incident.

Date: Enter the date the P.L. or D. was completed.

The following items were: Enter either 'Broken', 'Left on Line', 'Damaged' or other status of the property.

Reminder, this form cannot be used in place of the STD-152 to certify Lost, Stolen, Worn Out or Damaged beyond repair property.

Date of Occurrence: Enter the date the property was broken, left on line or damaged.

Quantity: Enter the quantity for the line item.

Unit of Measure: Enter the unit of measure for the line item (example ea = each).

CDF Stock Number: Enter the PIN or stock number.

Description: Enter the description of the line item, indicate size, make, model and type. Clearly describe the item and provide adequate data to effectively identify equipment or property.

Property Number: Enter the CDF property number assigned to the line item, Capitalized or sensitive property must have their property number entered here.

Location of Items: Where is the property now (example, left on Division B night shift 8/1/04, Drop Point 2). A GPS coordinate, Station 22 or Unit Service Center may also be used to describe Location.

Remarks: Enter specific remarks here, how was the property damaged, what specifically is wrong with it.

Signature of Person Certifying Occurrence as Described:

Signature: The CDF Employee certifying the occurrence must sign.

Printed Name: Enter the printed name of the signature.

Title: Enter the title of the signature.

Date: Enter the date of the signature.

Unit Supervisors Approval:

If submitted on an incident this section must be completed by the supervisor of the property custodian. This may be the Strike Team Leader, Division Supervisor, Receiving and Distribution Manager, Supply Unit Leader, Logistics Section Chief, Agency Representative or Incident Commander.

If submitted at the home Unit this section must also be completed by the supervisor of the property custodian. This may be a Battalion or Division Chief.

Comments: Supervisors may enter comments of approval or disapproval.

Signature of Unit Administrator: Signature of Unit Supervisor reviewing the certification described.

Title: Title of the signature.

Date: Date of the signature.

Notes:

This document is NOT required if exchanging property at an incident base with the exception of capitalized or sensitive property assigned a CDF property number.

This document is required as certification when submitting an MRT to your local Service Center for replacement of property.

An OF-315 (Incident Replacement Requisition) is required as authorization to purchase fire replacement items at your local Unit. This document is required when submitting an MRT to you local Service Center for fire replacement items. A CDF-101 and/or A STD-152 are required for the certification of the status of property being requisitioned for replacement.

SWEDES INCIDENT BASE CAMP Silver Dollar Fairgrounds

