

To: Jeffrey Teubner

Company: Guardian Helicopter, Inc.

Phone: 818-621-3794

Fax:

Email: jteubner@guardianhelicoptersusa.com

Van Nuys Flight Standards District Office

16501 Sherman Way

Suite 330

Van Nuys, California 91406-3757

818-267-3300

Fax: 818-786-9732

From: Jeffrey J Culligan

Title: Aviation Safety Inspector

Facsimile / Email

06/4/2020 Date:

Pages w/cover: 9

RE: LP20090

This Congested Area Plan (CAP) has been approved for the proposed operation along Paradise Road, North of Santa Barbara, CA on June 19, 2020 from Sunrise to Sunset local time.

Inspectors from this office may monitor the operation to ensure compliance with the approved

Should you have any questions or need to submit a change to this plan, please contact this office at 818-267-3300.

Sincerely,

Jeffrey & Culligan Jeffrey J Culligan

Aviation Safety Inspector

Enclosure

FAA APPROVED, VAN NUYS

U.S. Department of Transportation



**SECTION 7** 

Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

Operator:

Guardian Helicopters, Inc

67 D STREET

FILLMORE, CA 93015 Phone (818) 442-9904 FAX (818) 442-9901

PROJECT: EDISON POLE REPLACEMENT WORK ORDER #: TD 1466034 TD 1501554

ADDRESS: PARADISE ROAD : SANTA BARBARA CA

LANDING ZONE LATITUDE 34°32'40.98"N LONGITUDE 119°47'42.83"W

1346122E LATITUDE 34°32'32.02"N LONGITUDE 119°47'11.36"W 35 CL 5 WOOD 800 LBS

1346124E LATITUDE 34°32'30.05"N LONGITUDE 119°47'9.79"W 50 CL 3 WOOD 1600 LBS

CONTRACTOR'S NAME: CHRISTIAN OROZCO
PHONE#: 805-561-2410
PILOT'S NAME(S): 1. JOHN OLSON
CERT #: 2769166
2. BUCKEY MACKAY
CERT #: 2778051

 3. MICHAEL KLINK
 CERT#: 3018828

 4. IAN GOODALE
 CERT#: 3741973

 5. ROSS GOULET
 CERT#: 3396777

TYPE OF AIRCRAFT:

BELL UH-1H N# N711GH A/C CATEGORY: RESTRICTED
BELL UH-1H N# N777GH A/C CATEGORY: RESTRICTED
BELL 407 N# N407GH A/C CATEGORY: STANDARD
BELL 407 N# N447GH A/C CATEGORY: STANDARD
BELL 205A1 N# N216GH A/C CATEGORY: STANDARD
AS350 B2 N# N498PT A/C CATEGORY: STANDARD
AS350 B3 N# N718GH A/C CATEGORY: STANDARD
AS350 B3 N# N718GH A/C CATEGORY: STANDARD
AS350 B3 N# N215GH A/C CATEGORY: STANDARD

TYPE OF ITEM LIFTING: POLE ☐ AERODYNAMIC ☐ NON- AERODYNAMIC

IF SAFETY DICTATES AND OR THE CUSTOMER REQUESTS ADDITIONAL LIFTS THE LIFTS WILL BE CONDUCTED REMAINING WITHIN THE APPROVED TIME PARAMETERS.

TYPE OF LIFTS3 POLES POLE REPLACEMENT ONLY

MAX SINGLE – LIFT WEIGHT: 1600 LBS CLASS OF LOAD: EXTERNAL CL B

NO. OF LIFTS: 6 LONG LINE: (NO) XXX (YES) LESS THEN 100 FT (LENGTH)

OPERATIONAL ALTITUDE: < 50 STREET CLOSING: (N0) XX (YES)

DATE AND TIMES OPERATION WILL BEGIN AND TERMINATE:

FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
6-19-2020	SUNRISE	SUNSET	6-2-2020
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
SANTA BARBARA COUNTY FIRE	(805) 965-5254	STATION 4	NOTIFY
SANTA BARBARA COUNTY SHERIFF	(805) 681-4100	DISPATCH	NOTIFY
Santa Barbara Ranger District	(805) 967-3481	DISPATCH	NOTIFIED
DISTRICT RANGER	805-448-0276	LZ PERMISSION	NOTIFIED

FAA APPROVED, VAN NUYS FSDO EFFECTIVE DATE: 6/4/2020 LP20090

INSPECTOR: lefficio Tr Cullian



## LEGEND

SITE PLAN SYMBOLS: EVACUATION FLIGHT PATH				
LANDING AREA = (LZ)	STREET BLOCKED = XXXX	TOP TWO FLOORS = UBT2		
ATTACH AREA = (A)	RELEASE AREA = (R)			
FLIGHT PATH = >>>	EMERGENCY LAND = (ELZ)			
UNOCCUPIED BUILDING = (UBA)	UNOCCUPIED BUILDING TOP FLOOR = (UBT	1)		
	Jeffrey M. Julia	EFFECTIVE DATE: 6/4/202		
AREA SURVEY CONDUCTED E	BY: Owo	INSPECTOR: Jeffelleff Cul		

AREA SURVEY CONDUCTED BY :\_

**OPERATIONS AREA DIAGRAM** 



FAA APPROVED, VAN NUYS FSDO EFFECTIVE DATE: 6/4/7020 INSPECTOR: Juffill July July



Narrative description of pick-up site, route, delivery site, and plan for ceasing operation if unauthorized persons enter operational area or real hazard occurs.

#### SITE INSPECTION NOTES

ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE EVENT AN UNAUTHORIZED PERSON ENTERS THE OPERATIONS AREA OR A POTENTIAL HAZARD IS IDENTIFIED THE PILOT WILL HOLD THE AIRCRAFT IN RELATIVE POSITION. THIS WILL BE ACHIEVED WITHOUT OVER FLYING THE GROUND CREW. ALL OPERATIONS WILL BE CEASED UNTIL THE PROBLEM IS RECTIFIED. IN THE EVENT OF AN AIRCRAFT EMERGENCY, THE PILOT WILL RADIO GROUND PERSONNEL AND WILL ATTEMPT TO LAND IN THE EMERGENCY LANDING AREA.

DURING THE LIFT EVOLUTION THE AIRCRAFT AND GROUND CREW WILL ALL BE IN RADIO COMMUNICATIONS. IN THE EVENT OF LOSS COMMUNICATIONS THE CREW WILL USE STANDARD HAND SIGNALS TO COMMUNICATE WITH THE PILOT. WHEN THE PILOT IS CLEAR HE WILL MOVE THE AIRCRAFT TO A SAFE LOCATION TO ALLOW THE COMMUNICATION PROBLEM TO BE RECTIFIED.

THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

# A TAILBOARD SAFETY MEETING WILL BE HELD AT THE ASSIGNED AREA PRIOR TO BEGINNING HELICOPTER OPERATIONS

- 1. HELICOPTER WILL LAND IN THE STAGING / FUEL AREA TO CONDUCT A TAILBOARD
- 2. FUELING WILL ONLY BE CONDUCTED AT THE LZ STAGING AREA
- 3 THE POLES WILL BE STAGED AT THE STAGING AREA OFF OF PARADISE ROAD
- 6. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
- 7. 7 ADDRESSES WILL BE VACANT DURING OPERATIONS SEE DIAGRAM
- 8. WATER TRUCK IS REQUIRED AT POLE STAGING AREA
- 9 PARADISE ROAD WILL EXPERIENCE INTERMITTENT CLOSURES DURING OPERATION SEE DIAGRAM
- 10. TREE TRIMMER IS REQUIRED

EFFECTIVE DATE: 06/4/2020 INSPECTOR: Leffling & Collyan



Evacuation

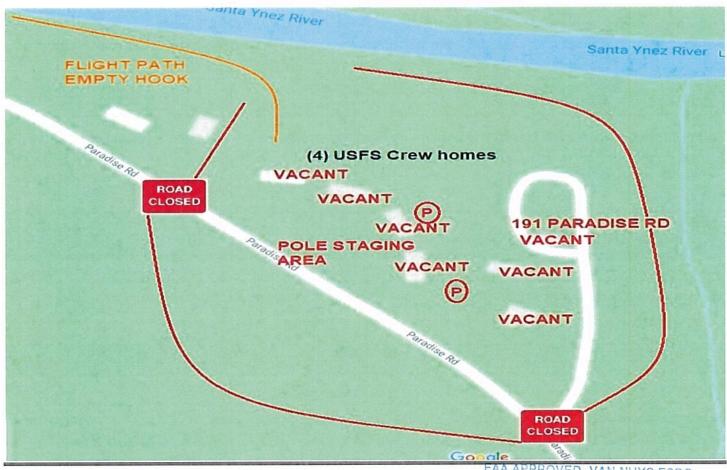
☐ No Evacuated Structures

☐ Crowd Control
☐ Operator
☐ Operator
☐ Contractor
☐ Con

LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

Operator

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD	
191 PARADISE ROAD (3)	VACANT DURING OPS	HAND DELIVER	
(4) USFS CREW HOMES	VACANT DURING OPS	HAND DELIVER	
ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER	
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER	



EFFECTIVE DATE: 6 4 7010
INSPECTOR: JEFFELLI GAR



#### Dear neighbor,

Guardian Helicopters Inc is a subcontractor of Southern California Edison (SCE). We will be working in your neighborhood to upgrade its electrical facilities to provide you a modern and reliable power grid. Your safety is our highest priority during this construction activity. We apologize for any inconvenience this may cause and will make every effort to minimize potential impacts during construction activities. Thank you for your patience as we complete these upgrades for you.

#### Upgrades in Your Area

We will be using a helicopter to set new utility pole.

#### What to Expect

- Federal Aviation Administration regulations require we take certain precautions to ensure the safety of the public during our operation. To do this your residence must be completely vacated while the helicopter sets the new utility pole. At no time will our helicopter over fly any residence with a load attached.
- PARADISE ROAD WILL EXPERIENCE INTERMITTENT ROAD CLOSURE
- Guardian Helicopters primary concern during this operation is the general safety of the general public. We
  recommend measure to ensure the safety and control of any livestock during the period of helicopter
  operations.
- Work Timeline\*
   Date: 6-19-2020
- Hours: 8:00 a.m. 6:00 p.m.

# The timeframe for the evacuation is approximately 120 minutes once all residents have left.

A Guardian Helicopter Inc representative will make contact with you and/or any responsible persons at your residence with further instructions shortly before the aircraft operation is to take place. Please notify all family members, workers, or anyone who may be at your residence on this date of the evacuation. It is important to us that our activity presents as little inconvenience to you as possible.

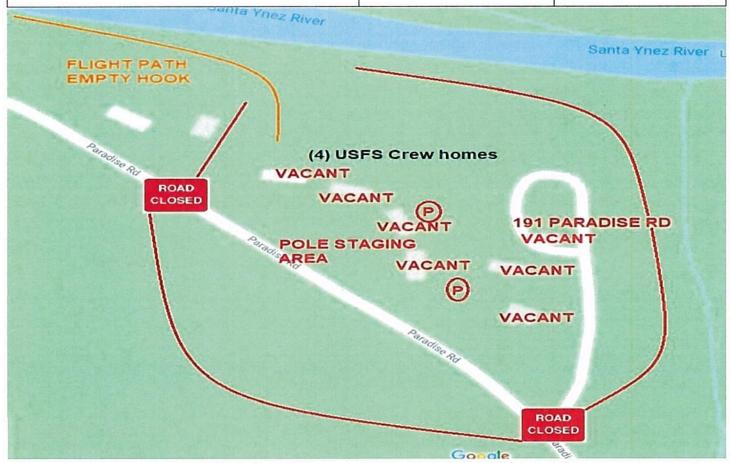
#### Project Area

THE POLES WILL BE STAGED IN FRONT OF USFS CREW HOMES OFF OF PARADISE ROAD. THE POLES BEING REPLACED IS BEHIND THE USFS CREW HOMES



LIST OF BUILDINGS THAT SHALL EITHER BE PARTIALLY OR ENTIRELY UNOCCUPIED PERSONS ALSO HOMES THAT WILL BE NOTIFIED OF ACTIVITY:

BUILDING DESCRIPTION/ADDRESS	REMARKS	METHOD
191 PARADISE ROAD (3)	VACANT DURING OPS	HAND DELIVER
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ALL HOMES WITHIN OPERATING AREA	VACANT DURING OPS	HAND DELIVER
SEE DIAGRAM = V	VACANT DURING OPS	HAND DELIVER







### Safety Tips

- · Please close and secure back yard umbrellas and canopies
- Close all doors and windows to prevent dust from entering your home
- If possible, ensure your animals are secure or clear of the area.

If you have any questions or concerns please feel free to give me a call. In addition, I will be on site and can be reached on my cell phone.

Best regards,

Jeffrey M. Teubner

**Flight Coordinator** 

818-442-9904 office

818-621-3794 cell