

## **Aviation Safety**

Federal Aviation
Administration

Flight Standards Service General Aviation Safety Assurance General Aviation G (AFG-700)

Van Nuys Flight Standards District Office 16501 Sherman Way, Suite #330 Van Nuys, California 91406 818-267-3300, Fax: 818-786-9732

To:

Jeffrey Teubner

Company:

Guardian Helicopter

Phone:

818-442-9904.

FAX:

818-442-9901

From:

Eric C. Burg

Title:

Aviation Safety Inspector

Date:

October 22, 2019

Pages including Cover: 9

RE: LP20006 - 202000287

Mr. Teubner,

We confirm the approval of the Congested Area Plan (CAP) submitted by you on October 17, 2019. This Approval concerns the proposed operation at 930 Buena Vista Dr. in Santa Barbara, CA on October 30, 2019 from Sunrise to Sunset for a power pole replacements with a potential of 2 lifts plus tool sacks.

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

Should you have any questions, requests or changes to this plan, please contact this office at 818-267-3300.

Sincerely,

Eric C. Burg

Aviation Safety Inspector

818-267-3330



**SECTION 7** 

# GUARDIAN HELICOPTERS, INC. Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

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	nerator	
U	perator	

Guardian Helicopters, Inc 67 D STREET

Fillmore CA	. 93015		
Phone (818)	442-9904		
FAX (818)	442-9901	70.8	
PROJECT: EDISON PC	DLE REPLACEMENT W	ORK ORDER <u>#: TD1536441</u>	
ADDRESS: 930 BUENA	VISTA DR SANTA BARB	ARA CA	
LAND AND CONNECT L	ONGLINE EDISON CAT	WAY	
POLE STAGING AREA I	ATITUDE 34°26'49.19"N	LONGITUDE 119°36'37.83"	'W
1133668E 34°26'49.58"N	LONGITUDE 119°36'37.0	3"W 45 CL 1 2000 LBS	
CONTACT AT SITE; PE	DRO LEMUS	PHONE#: 909-306-8203	
PILOT'S NAME(S): 1. JO	OHN OLSON	CERT #: 2769166	
2. BI	JCKEY MACKAY	CERT #: #: <u>2778051</u>	
3. <u>M</u>	ARTIN RODRIGUEZ	CERT #: <u>3555121</u>	
4. <u>M</u>	ICHAEL KLINK	CERT# <u>3018828</u>	
TYPE OF AIRCRAFT:BE	<u>LL UH-1H</u> N# <u>N711</u>	GH_A/C CATEGORY: RES	TRICTED
BEL	<u>L UH-1H</u> N# <u>N214KK</u> A	C CATEGORY: RESTRICT	ED
BEL	<u>L 407 N# N407GH A</u>	C CATEGORY: STANDAR	<u>D</u>
BEL	<u>L 205A1</u> N# <u>N216GH</u> A	C CATEGORY: STANDAR	<u>D</u>
AS3:	50 B2 N# <u>N498PT</u> A	C CATEGORY: STANDAR	<u>D</u>
AS3	50 B3 N# <u>N718GH</u> A	C CATEGORY: STANDAR	<u>D</u>
AS3	50 B3 N# <u>N215GH</u> A	C CATEGORY: STANDAR	D
IF SAFETY DICTATES	AND OR THE CUSTOM	ER REQUESTS ADDITION	NAL LIFTS THE LIFTS
WILL BE CONDUCTED	REMAINING WITHIN	THE APPROVED TIME PA	ARAMETERS.
TYPE OF LIFTS: :( 1) ♥ LB	S (1) A 45 CL 1 2000 LBS C	CLASS OF LOAD: EXTL CL B	TYPE OF ITEM LIFTING:
POLE ☐ AERODYNAMI			
		XX (YES) LESS THEN 100	FT(LENGTH)
OPERATIONAL ALTITUDE			
DATE AND TIMES OPER			
FLIGHT DATES	TIME BEGIN	TIME END	TODAY'S DATE
10-30-2019	SUNRISE	SUNSET	10-15-2019
AGENCY NAME:	PHONE#:	PERSON NOTIFIED:	DATE:
SANTA BARBARA SHERIFF	805-928-3781	WATCH COMMANDER	NOTIFY
SANTA BARBARA COUNTY FIRE	805-681-5518	STATION 18	NOTIFY
Evacuation	Crowd C	Control S	treet Closure
☐ No Evacuated Structure	s <b>⊻</b> Opera	ator	∟ No

<b>Evacuation</b>	<b>Crowd Control</b>	Street Closure
☐No Evacuated Structures  ✓Evacuated Structures	☑Operator ☑Contractor	✓Yes ☐ No ✓Contractor
		Operator  FAA APPROVED, VAN NUYS E  EFFECTIVE DATE



**SECTION 7** 

## Part 135 GH 4A Part 133 GH 4L

Congested Area Plan

Operator:

Guardian Helicopters, Inc

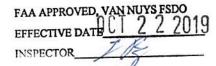
67 D Street

Fillmore, California 93015

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
930 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
926 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
910 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
900 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
909 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
923 BUENA VISTA DR	VACANT DURING OPS	HAND DELIVER
ALL HOMES WITHIN RED OPERATING	VACANT DURING OPS	HAND DELIVER
AREA		
SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER





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

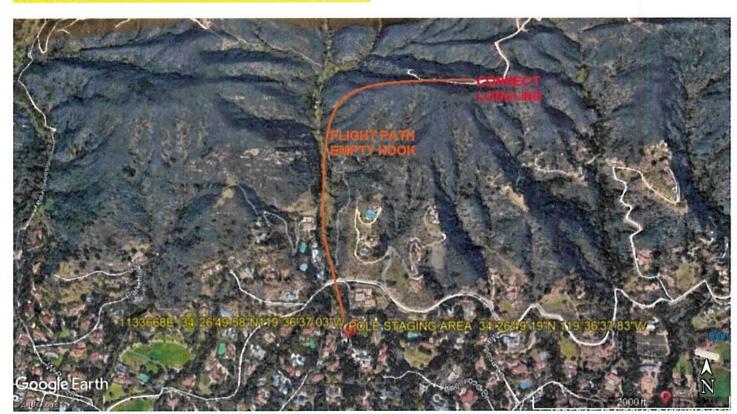
ONLY PERSONNEL ESSENTIAL TO COMPLETING THE JOB SAFELY WILL BE PERMITTED TO PARTICIPATE IN THE EVOLUTION. ONLY PERSONNEL PARTICIPATING IN THE SAFETY BRIEF WILL BE PERMITTED TO BE IN THE AREA OF OPERATIONS. ONLY AUTHORIZED ESSENTIAL PERSONAL WILL BE PERMITTED IN THE IMMEDIATE AREA OF OPERATIONS. IN THE 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.

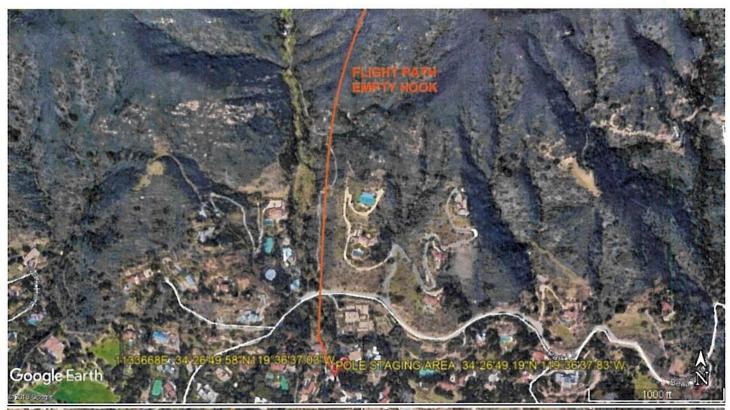
THE OPERATIONS AREA IS WITHIN THE SECURED AREA. ALL ESSENTIAL CREW WITHIN THE OPERATIONS AREA WILL NOT BE INVOLVED IN TAKING PICTURES OR ANY OTHER USE OF CELL PHONES.

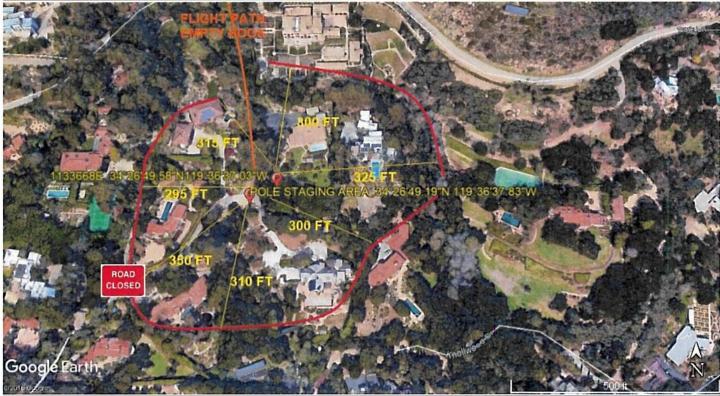
#### PRIOR TO BEGINNING OPERATIONS, A TAILBOARD SAFETY BRIEF WILL BE CONDUCTED.

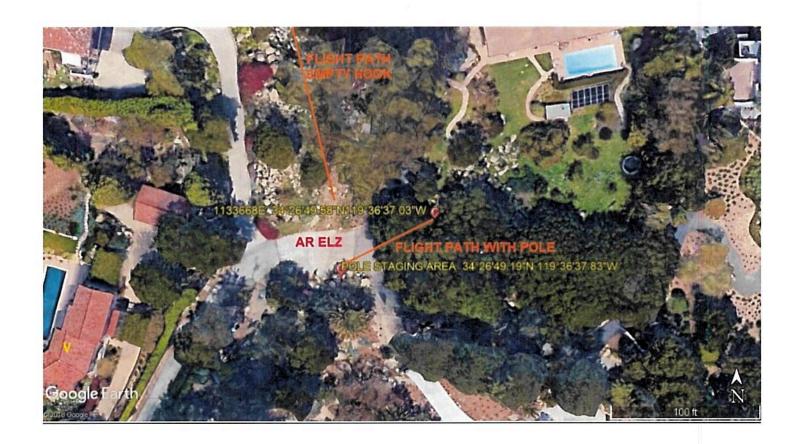
- HELICOPTER WILL LAND NORTH OF THE STAGING AREA TO CONNECT THE LONGLINE AND FLY TO THE OPERATING AREA ALONG THE ASSIGNED FLIGHT PATH WITH AND EMPTY HOOK
- 2. POLES WILL BE STAGED AT STAGING AREA
- 3. NO FUELING
- 4. EMERGENCY LANDING ZONE IS AT THE STAGING AREA AND ALONG THE FLIGHT PATH
- 5. TAILBOARD SAFETY BRIEF CONDUCTED AT THE STAGING AREA PRIOR TO FLIGHT
- 6. BUENA VISTA DR WILL EXPERIENCE INTERMITTENT CLOSURES.
- SEE DRAWING BELOW FOR LOCATIONS OF CLOSURES
- 8. WATER TRUCK IS NOT REQUIRED
- 9. HOMES/BUILDINGS WITHIN THE OPREATION AREA WILL BE VACANT AND VERIFIED CLEAR BY STREET CLOSURE AND GROUND CREW
- 10. THE CONTRACTOR WILL TRIM TREES IF REQUIRED



FAA APPROVED, VAN NUYS ESDO EFFECTIVE DATE 2 2 2019 INSPECTOR\_\_\_\_\_\_







10-17-2019 DATE OF SUBMISSION

COMPANY OFFICIAL / TITLE

FAA APPROVED, VAN NUYS FSDO EFFECTIVE DATE [ ] 2 2 7019 INSPECTOR



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.
- BUENA VISTA DR WILL EXPERIENCE INTERMITTENT CLOSURE DURING OPERATIONS
- 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: 10-30-2019
- 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 ON BUENA VISTA DR AND FLOWN TO THE POLE SITE.

67 D STREET FILLMORE CALIFORNIA 93015

Phone (818) 442-9904 Fax (818) 442-9901

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www.guardianhelicoptersusa.com

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SEE DIAGRAM = VACANT	VACANT DURING OPS	HAND DELIVER



67 D STREET FILLMORE CALIFORNIA 93015 P

Phone (818) 442-9904 Fax (818) 442-9901

FAA APPROVED, VAN NUYS FSDO EFFECTIVE DATE 1 2 2 2019 INSPECTOR



## 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

INSPECTOR\_