

October 22, 2020

Flight Safety Institute

10600 White Rock Road, Suite 100 • Rancho Cordova, CA 95670
(916) 705-3333

Mr. Paolo Diaz
Principal
Fong & Chan Architects
1361 Bush Street
San Francisco, CA. 94109

Dear Mr. Diaz;

In accordance with your request of October 16, 2020, please find herein technical data extracted from our files regarding the “year, month, date and time (24-hour clock)” of Emergency Medical Service (EMS) helicopter landings at a community hospital in the Sacramento Valley area. As indicated during our prior telephone discussion, client confidentiality agreements and patient privacy statutes/regulations limit more specific details such as the patient’s condition, attending medical personnel, nature or outcome of the medical emergency, etc.

As will be noted in reviewing and analyzing the attached data:


- The vast majority of helicopter landings (73.5%) occurred between 6:00 AM and 6:00 PM (0600 hrs. to 1800 hrs.).
- The maximum number of monthly helicopter landings in any of the nine (9) years represented appears to be four (4) landings which occurred during the month of March, 2003.
- The average number of monthly landings during the nine (9) years represented is .32 helicopter landings/month (34 landings ÷ 108 months = .32).
- Of the 108 months represented, helicopter landings occurred during 26 months (24.1%) and during 82 (76%) months there were NO EMS helicopter landings recorded at the hospital.
- There was one (1) year (2007) wherein NO helicopter landings were recorded and one (1) year (2006) wherein only one (1) helicopter landing was recorded throughout the entire year.

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While every medical facility is unique for many reasons, which obviously affects the hospital's demand for, and utilization of, EMS helicopter services, hopefully the enclosed information and data will be of assistance in planning for the proposed CNUMC in Elk Grove.

Please do not hesitate to contact me directly if additional information or clarification is required.

Sincerely,


Arthur J. Negrette
President

Encl.

EMS Helicopter Landings at Community Hospital in Sacramento Area
By Year, Month, Date & Time (24-hour clock)
CY 2003 – 2011 (January – June)

<u>YEAR</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>
2003	1/1 0639 hrs.	2/12 0229 hrs.	3/4 1328 hrs. 3/5 1856 hrs. 3/9 1132 hrs. 3/19 1249 hrs.	0	0	6/12 1336 hrs.
2004	1/11 1600 hrs.	0	3/26 1935 hrs.	4/1 1300 hrs. (On Gd. 65 Min.) 4/21 1020 hrs.	0	0
2005	0	0	3/31 1025 hrs. (On Gd. 15 Min.)	0	0	0
2006	0	0	3/15 1000 hrs.	0	0	0
2007	0	0	0	0	0	0

2008	0	0	0	4/16 1016 hrs.	0	0
2009	0	0	0	4/15 1030 hrs. (On Gd. 15 Min.)	0	0
2010	0	2/26 1928 hrs.	3/20 1240 hrs.	4/5 1340 hrs. 4/14 1020 hrs. (On Gd. 15 Min.) 4/30 1834 hrs.	0	0
2011	0	0	0	4/25 1620 hrs. 4/27 1022 hrs. (On Gd. 15 Min.)	5/1 1010 hrs.	0

EMS Helicopter Landings at Community Hospital in Sacramento Area

By Year, Month, Date & Time (24-hour clock)

CY 2003 – 2011 (July – December)

<u>YEAR</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>
2003	0	0	9/3 1528 hrs.	0	0	12/1 0430 hrs.
			9/23 0600 hrs.			12/2 1755 hrs.
2004	7/27 1145 hrs. (On Gd. 55 Min.)	8/24 0539 hrs. (On Gd.45 Min.)	0	0	0	0
2005	0	0	9/29 1545 hrs. (On Gd. 45 Min.)	0	10/14 2045 hrs. (On Gd. 1 Hr.)	0
2006	0	0	0	0	0	0
2007	0	0	0	0	0	0
2008	0	0	0	0	11/22 0945 hrs.	0
2009	0	0	9/28 0440 hrs.	0	0	0

2010	0	0	0	0	0	0
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2011	0	8/28	0	0	0	0
		1720 hrs.				
