

# **San Joaquin County**

### **Emergency Medical Services Agency**



http://www.sigov.org/ems

Mailing Address PO Box 220 French Camp, CA 95231

French Camp, CA 95231

Health Care Services Complex Benton Hall 505 W. Service Rd.

Phone Number (209) 468-6818

Memorandum

TO: All Interested Parties

FROM: Tina Shahani, EMS Analyst

DATE: May 19, 2021

SUBJECT: American Medical Response (AMR) Exclusive Operating Area Ambulance

Contract Compliance

The San Joaquin County EMS Agency's (SJCEMSA) Report on the Exclusive Emergency Ambulance Provider Contract Compliance for the months of March and April 2021, provides an in-depth review of AMR's response time performance. The performance agreement between SJCEMSA and AMR establishes accountability for meeting specific response time standards and provides the SJCEMSA with complete access to data and information on AMR's operational, clinical, and administrative performance.

SJCEMSA reviews each late response correction or exemption to determine if a delay in response is attributable to factors outside of the control of the ambulance service provider. Approved exemption requests are not included in response time compliance calculations for the assessment of fines. SJCEMSA ensures transparency by including in this report response time performance with and without, the application of exemptions for late responses.

While this report provides detailed response time compliance information for each of the eleven X-Zones, it is important to note that ninety percent (90%) of the urban Red Lights and Siren (RLS) calls, when combining data for all X-Zones, have a response time of 8 minutes and thirty three seconds during the two-month period. This response performance is achieved without considering any late exemption requests.

The complete compliance report for March and April 2021 may be viewed or downloaded from the SJCEMSA website: <a href="www.sjgov.org/ems">www.sjgov.org/ems</a>.

**Response Time Compliance - Red Lights and Siren (RLS)** 

		2021/03/01 through 2021/03/31							
Compliance Zone	Total Responses	Total Responses Non-Compliant Non-Exempted Responses Compliance Percentage		Comp	oliant				
	Com	pliance Calc Incide	ents	Yes	No				
SJ ZONE X-1	387	38	90.18%	Х					
SJ ZONE X-2	103	16	84.47%		X				
SJ ZONE X-3	63	11	82.54%						
SJ ZONE X-4	1209	163	86.52%		X				
SJ ZONE X-5	1331	149	88.81%		X				
SJ ZONE X-6	17	0	100.00%						
SJ ZONE X-7	176	26	85.23%		X				
SJ ZONE X-8	97	16	83.51%						
SJ ZONE X-9	332	34	89.76%		X				
SJ ZONE X-10	103	8	92.23%	Х					
SJ ZONE X-11	60	10	83.33%						
All Zones Combined	3878	471	87.85%	2	5				
	* Minimum of 100 response calculation of rolling co	onses used for calculation	on of compliance. See I	below for					

	Rolling Compliance Zones Requiring Multiple Months to Attain > 100 RLS Responses								
			2021/03/01 through 2021/03/31						
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Rolling Compliance Period From	Rolling Compliance Period Through							
	CP Start	CP End	Com	pliance Calc Incide	ents	Yes	No		
SJ ZONE X-3	Mar 2021	Mar 2021	63	11	82.54%				
SJ ZONE X-6	Dec 2020	Mar 2021	78	2	97.44%				
SJ ZONE X-8	Feb 2021	Mar 2021	188	35	81.38%		X		
SJ ZONE X-11	Feb 2021	Mar 2021	107	18	83.18%		Х		

**Response Time Compliance - Red Lights and Siren (RLS)** 

	2021/04/01 through 2021/04/30						
Compliance Zone	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	oliant		
	Com	npliance Calc Incide	ents	Yes	No		
SJ ZONE X-1	387	38	90.18%	Х			
SJ ZONE X-2	91	13	85.71%				
SJ ZONE X-3	60	5	91.67%				
SJ ZONE X-4	1180	158	86.61%		X		
SJ ZONE X-5	1355	143	89.45%		X		
SJ ZONE X-6	20	1	95.00%				
SJ ZONE X-7	153	19	87.58%		X		
SJ ZONE X-8	98	19	80.61%				
SJ ZONE X-9	346	23	93.35%	Х			
SJ ZONE X-10	98	4	95.92%				
SJ ZONE X-11	55	7	87.27%				
All Zones Combined	3843	430	88.81%	2	3		
	* Minimum of 100 response calculation of rolling co	onses used for calculati mpliance zones.	on of compliance. See I	oelow for			

	Rolling (	Rolling Compliance Zones Requiring Multiple Months to Attain > 100 RLS Responses							
			2021/04/01 through 2021/04/30						
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Rolling Compliance Period From	Rolling Compliance Period Through	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	pliant		
	CP Start	CP End	Compliance Calc Incidents			Yes	No		
SJ ZONE X-2	Apr 2021	Apr 2021	91	13	85.71%				
SJ ZONE X-3	Mar 2021	Apr 2021	123	16	86.99%		Х		
SJ ZONE X-6	Dec 2020	Apr 2021	98	3	96.94%				
SJ ZONE X-8	Apr 2021	Apr 2021	98	19	80.61%				
SJ ZONE X-10	Apr 2021	Apr 2021	98	4	95.92%				
SJ ZONE X-11	Apr 2021	Apr 2021	55	7	87.27%				

Response Time Compliance - No Red Lights and Siren (NRLS)

2021/03/01 through 2021/03/31						
Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Comp	oliant		
Com	pliance Calc Incide	ents	Yes	No		
260	5	98.08%	Х			
49	0	100.00%				
38	1	97.37%				
715	31	95.66%	Х			
734	17	97.68%	Х			
4	0	100.00%				
67	1	98.51%				
42	2	95.24%				
182	10	94.51%	Х			
23	1	95.65%				
20	1	95.00%				
2134	69	96.77%	4	0		
	Com 260 49 38 715 734 4 67 42 182 23	Total Responses	Total Responses         Non-Compliant Non-Exempted Responses         Compliance Percentage           Compliance Calc Incidents           260         5         98.08%           49         0         100.00%           38         1         97.37%           715         31         95.66%           734         17         97.68%           4         0         100.00%           67         1         98.51%           42         2         95.24%           182         10         94.51%           23         1         95.65%           20         1         95.00%	Total Responses         Non-Compliant Non-Exempted Responses         Compliance Percentage         Compliance Percentage           260         5         98.08%         X           49         0         100.00%            38         1         97.37%            715         31         95.66%         X           734         17         97.68%         X           4         0         100.00%            67         1         98.51%            42         2         95.24%            182         10         94.51%         X           23         1         95.65%            20         1         95.00%		

Rolling Compliance Zones Requiring Multiple Months to Attain > 100 NRLS Responses

			2021/03/01 through 2021/03/31				
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Rolling Compliance Period From	Rolling Compliance Period Through	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	pliant
	CP Start	CP End	Compliance Calc Incidents			Yes	No
SJ ZONE X-2	Feb 2021	Mar 2021	96	1	98.96%		
SJ ZONE X-3	Feb 2021	Mar 2021	60	1	98.33%		
SJ ZONE X-6	Jul 2020	Mar 2021	46	0	100.00%		
SJ ZONE X-7	Mar 2021	Mar 2021	67	1	98.51%		
SJ ZONE X-8	Jan 2021	Mar 2021	132	4	96.97%	Х	
SJ ZONE X-10	Feb 2021	Mar 2021	54	1	98.15%		
SJ ZONE X-11	Jan 2021	Mar 2021	45	1	97.78%		

Response Time Compliance - No Red Lights and Siren (NRLS)

	2021/04/01 through 2021/04/30							
Compliance Zone	Total Responses	Total Responses Non-Compliant Non-Exempted Responses Compliance Percentage		Com	oliant			
	Con	pliance Calc Incide	ents	Yes	No			
SJ ZONE X-1	244	7	97.13%	Х				
SJ ZONE X-2	42	1	97.62%					
SJ ZONE X-3	22	0	100.00%					
SJ ZONE X-4	768	34	95.57%	Х				
SJ ZONE X-5	771	14	98.18%	Х				
SJ ZONE X-6	3	0	100.00%					
SJ ZONE X-7	76	1	98.68%					
SJ ZONE X-8	56	2	96.43%					
SJ ZONE X-9	157	6	96.18%	Х				
SJ ZONE X-10	23	0	100.00%					
SJ ZONE X-11	10	0	100.00%					
All Zones Combined	2172	65	97.01%	4	0			
	* Minimum of 100 response calculation of rolling co	onses used for calculation	on of compliance. See I	below for				

Polling Compliance 70	ones Requiring Multiple	Months to Attain >	100 NPI S Pasnansas

			2021/04/01 through 2021/04/30				
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Rolling Compliance Period From	Rolling Compliance Period Through	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	pliant
	CP Start	CP End	C	ompliance Calc Inc	idents	Yes	No
SJ ZONE X-2	Feb 2021	Apr 2021	138	2	98.55%	X	
SJ ZONE X-3	Feb 2021	Apr 2021	82	1	98.78%		
SJ ZONE X-6	Jul 2020	Apr 2021	49	0	100.00%		
SJ ZONE X-7	Mar 2021	Apr 2021	143	2	98.60%	X	
SJ ZONE X-8	Apr 2021	Apr 2021	56	2	96.43%		
SJ ZONE X-10	Feb 2021	Apr 2021	77	1	98.70%		
SJ ZONE X-11	Jan 2021	Apr 2021	55	1	98.18%		

	Response Time Compliance Report - Interfacility Transfer (IFT)							
			2021/03/01 through 2021/03/31					
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Current Month Total	Rolling Total	Rolling Total Period From	Rolling Total Period Through	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	pliant
Priority	Compliance Calc Incidents	CP Responses	CP Start	CP End	Compliance C	alc Incidents	Yes	No
IFT ALS	52	52	Mar 2021		0	100.00%		
IFT CCT	12	84	Jul 2020		10	88.10%		
			Resp	oonse Time Con	npliance Report - In	terfacility Transfer	(IFT)	
					2021/04/01 through 2021/04/30			
					2021/04	/01 through 2021/04	1/30	
Rolling Compliance Zones (with Multiple Months for 100 Call Min)	Current Month Total	Rolling Total	Rolling Compliance Period From	Rolling Compliance Period Through	Non-Compliant Non-Exempted Responses	/01 through 2021/04  Compliance Percentage		pliant
(with Multiple Months for		Rolling Total  CP Responses	Compliance	Compliance Period	Non-Compliant Non-Exempted	Compliance Percentage		oliant No
(with Multiple Months for 100 Call Min)	Month Total  Compliance Calc	СР	Compliance Period From	Compliance Period Through	Non-Compliant Non-Exempted Responses	Compliance Percentage	Com	

Response Time Compliance Report - Combined RLS and NRLS

did iii.							
2021/03/01 through 2021/03/31							
Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage					
Com	pliance Calc Incide	ents					
647	43	93.35%					
152	16	89.47%					
101	12	88.12%					
1924	194	89.92%					
2065	166	91.96%					
21	0	100.00%					
243	27	88.89%					
139	18	87.05%					
514	44	91.44%					
126	9	92.86%					
80	11	86.25%					
6012	540	91.02%					
	Total Responses  Com 647 152 101 1924 2065 21 243 139 514 126 80	Total Responses         Non-Compliant Non-Exempted Responses           Compliance Calc Incide           647         43           152         16           101         12           1924         194           2065         166           21         0           243         27           139         18           514         44           126         9           80         11					

## Response Time Compliance Report - Combined RLS and NRLS

	allu NKLS							
	2021/04/01 through 2021/04/30							
Compliance Zone	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage					
	Com	pliance Calc Incide	ents					
SJ ZONE X-1	631	45	92.87%					
SJ ZONE X-2	133	14	89.47%					
SJ ZONE X-3	82	5	93.90%					
SJ ZONE X-4	1948	192	90.14%					
SJ ZONE X-5	2126	157	92.62%					
SJ ZONE X-6	23	1	95.65%					
SJ ZONE X-7	229	20	91.27%					
SJ ZONE X-8	154	21	86.36%					
SJ ZONE X-9	503	29	94.23%					
SJ ZONE X-10	121	4	96.69%					
SJ ZONE X-11	65	7	89.23%					
All Zones Combined	6015	495	91.77%					

Fines and Penalties Report		
Type of Penalty	Mar 2021	Apr 2021
Out of compliance response zones	\$210,000	\$60,000
Code 2 and Code 3 Late response minutes	\$63,100	\$43,500
ALS IFT or CCT-IFT Late response minutes	\$400	\$1,200
Out of compliance monthly response ALS-IFT or CCT-IFT	\$0	\$0
Failure to provide data	0	0
Preventable mechanical failure	0	0
Failure to meet staffing and clinical standards	0	0
Failure to Respond	0	0
Failure to submit documentation at hospital	0	0
Other minor breach	0	0
Totals	\$273,500	\$104,700

	N	1ar 2021			
Compliance Zones	Responses	Response Time Interval Maximum	Response Time Interval Mean	Std Deviation	Response Time Interval 90th Percentile
SJ ZONE X-1 URBAN	403	00:23:02	00:05:31	00:02:58	00:08:43
SJ ZONE X-2 URBAN	53	00:17:15	00:06:34	00:03:22	00:09:46
SJ ZONE X-3 URBAN	27	00:16:31	00:08:19	00:04:13	00:14:39
SJ ZONE X-4 URBAN	1234	00:17:54	00:05:43	00:02:41	00:09:10
SJ ZONE X-5 URBAN	1378	00:30:49	00:05:28	00:02:26	00:08:19
SJ ZONE X-6 URBAN		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-7 URBAN	142	00:13:43	00:05:08	00:02:39	00:08:32
SJ ZONE X-8 URBAN	82	00:18:04	00:06:18	00:03:28	00:10:23
SJ ZONE X-9 URBAN	333	00:26:22	00:05:42	00:03:46	00:09:25
SJ ZONE X-10 URBAN	10	00:14:28	00:09:02	00:02:40	00:12:23
SJ ZONE X-11 URBAN	9	00:10:55	00:06:38	00:03:07	00:09:43
SJ ZONE X-2 SUBURBAN	19	00:16:18	00:09:09	00:02:43	00:11:41
SJ ZONE X-3 SUBURBAN	9	00:15:08	00:10:17	00:02:12	00:12:14
SJ ZONE X-7 SUBURBAN	32	00:20:25	00:08:51	00:05:00	00:15:50
SJ ZONE X-8 SUBURBAN	7	00:07:50	00:06:06	00:01:30	00:07:36
SJ ZONE X-9 SUBURBAN	6	00:12:28	00:09:17	00:03:04	00:12:27
SJ ZONE X-10 SUBURBAN	6	00:15:40	00:07:59	00:03:52	00:11:47
SJ ZONE X-11 SUBURBAN	13	00:13:24	00:08:38	00:02:32	00:12:07
SJ ZONE X-10 SUBURBAN-MODERATE	38	00:20:33	00:12:05	00:03:41	00:15:00
SJ ZONE X-2 RURAL	40	00:20:56	00:11:46	00:04:58	00:17:38
SJ ZONE X-3 RURAL	30	00:21:01	00:12:05	00:05:35	00:19:57
SJ ZONE X-5 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-6 RURAL	6	00:16:10	00:10:03	00:04:23	00:15:23
SJ ZONE X-7 RURAL	11	00:25:16	00:15:33	00:06:56	00:22:40
SJ ZONE X-8 RURAL	12	00:22:24	00:11:18	00:04:53	00:15:48
SJ ZONE X-9 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-10 RURAL	41	00:23:09	00:10:13	00:05:30	00:16:56
SJ ZONE X-11 RURAL	40	00:22:38	00:12:05	00:05:51	00:19:19
SJ ZONE X-6 WILDERNESS	11	00:24:29	00:16:38	00:05:40	00:23:43
SJ ZONE X-10 WILDERNESS	11	00:21:30	00:15:32	00:04:40	00:20:34
SJ ZONE X-11 WILDERNESS	1	00:16:56	00:16:56	00:00:00	00:16:56
All Urban Compliance Areas	3671	00:30:49	00:05:35	00:02:45	00:08:45
All Suburban Compliance Areas	92	00:20:25	00:08:42	00:03:24	00:13:04
All Suburban-Moderate Compliance Areas	38	00:20:33	00:12:05	00:03:41	00:15:00
All Rural Compliance Areas	180	00:25:16	00:11:20	00:05:23	00:19:17
All Wilderness Compliance Areas	23	00:24:29	00:16:07	00:04:59	00:21:18
	20	00.E 1.E0	00.10.01	00.01.00	00.E1.10

4004

**Total Responses** 

#### Detailed Response Time Analysis without Exemptions Applied - RLS

	Α	pr 2021			
Compliance Zones	Responses	Response Time Interval Maximum	Response Time Interval Mean	Std Deviation	Response Time Interval 90th Percentile
SJ ZONE X-1 URBAN	408	00:26:03	00:05:11	00:02:40	00:08:11
SJ ZONE X-2 URBAN	50	00:12:45	00:06:01	00:02:30	00:08:28
SJ ZONE X-3 URBAN	27	00:11:35	00:06:04	00:02:27	00:08:27
SJ ZONE X-4 URBAN	1203	00:19:33	00:05:40	00:02:34	00:08:57
SJ ZONE X-5 URBAN	1413	00:15:59	00:05:15	00:02:22	00:08:05
SJ ZONE X-6 URBAN	1	00:10:32	00:10:32	00:00:00	00:10:32
SJ ZONE X-7 URBAN	121	00:12:33	00:04:43	00:02:32	00:08:31
SJ ZONE X-8 URBAN	93	00:18:48	00:05:49	00:03:16	00:09:12
SJ ZONE X-9 URBAN	345	00:24:08	00:04:55	00:02:57	00:07:28
SJ ZONE X-10 URBAN	10	00:10:11	00:06:41	00:02:09	00:09:12
SJ ZONE X-11 URBAN	11	00:10:57	00:05:02	00:02:38	00:07:14
SJ ZONE X-2 SUBURBAN	17	00:12:05	00:06:40	00:03:24	00:09:54
SJ ZONE X-3 SUBURBAN	7	00:10:15	00:06:45	00:03:04	00:10:05
SJ ZONE X-7 SUBURBAN	34	00:17:03	00:09:21	00:03:29	00:13:14
SJ ZONE X-8 SUBURBAN	5	00:11:03	00:06:50	00:02:56	00:09:34
SJ ZONE X-9 SUBURBAN	8	00:17:50	00:06:56	00:04:31	00:10:20
SJ ZONE X-10 SUBURBAN	5	00:14:35	00:07:58	00:03:57	00:12:13
SJ ZONE X-11 SUBURBAN	4	00:10:12	00:05:06	00:04:11	00:09:12
SJ ZONE X-10 SUBURBAN-MODERATE	39	00:18:25	00:10:51	00:04:08	00:14:11
SJ ZONE X-2 RURAL	32	00:20:48	00:10:50	00:04:33	00:17:08
SJ ZONE X-3 RURAL	29	00:25:59	00:10:15	00:04:03	00:13:07
SJ ZONE X-5 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-6 RURAL	12	00:13:45	00:07:25	00:04:25	00:12:55
SJ ZONE X-7 RURAL	9	00:25:32	00:14:58	00:06:15	00:23:31
SJ ZONE X-8 RURAL	8	00:27:13	00:13:28	00:07:45	00:20:38
SJ ZONE X-9 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-10 RURAL	40	00:29:39	00:10:29	00:04:37	00:15:07
SJ ZONE X-11 RURAL	41	00:19:35	00:12:41	00:04:35	00:17:49
SJ ZONE X-6 WILDERNESS	11	00:19:19	00:13:06	00:06:31	00:18:46
SJ ZONE X-10 WILDERNESS	9	00:32:09	00:17:28	00:08:32	00:26:35
SJ ZONE X-11 WILDERNESS	1	00:15:17	00:15:17	00:00:00	00:15:17
All Urban Compliance Areas	3682	00:26:55	00:05:22	00:02:35	00:08:21
All Suburban Compliance Areas	80	00:19:15	00:08:10	00:03:27	00:12:26
All Suburban-Moderate Compliance Areas	39	00:18:25	00:10:51	00:04:08	00:14:11
All Rural Compliance Areas	171	00:29:39	00:10:48	00:04:50	00:16:50
All Wilderness Compliance Areas	21	00:32:09	00:15:05	00:07:25	00:20:46
Total Responses	3993				

#### **Detailed Response Time Analysis without Exemptions Applied - NRLS** Response Time Response Response Responses Std Interval 90th **Compliance Zones** Time Interval Time Interval Deviation Maximum Mean Percentile SJ ZONE X-1 URBAN 266 00:47:28 00:08:55 00:06:54 00:16:07 SJ ZONE X-2 URBAN 31 00:14:23 00:07:48 00:03:26 00:11:40 SJ ZONE X-3 URBAN 15 00:15:30 00:09:54 00:03:28 00:14:46 SJ ZONE X-4 URBAN 723 00:09:41 00:07:05 00:16:02 01:11:25 SJ ZONE X-5 URBAN 745 00:55:09 00:08:35 00:05:09 00:13:25 SJ ZONE X-6 URBAN 00:00:00 00:00:00 00:00:00 00:00:00 SJ ZONE X-7 URBAN 49 00:13:23 00:06:38 00:03:26 00:11:40 33 SJ ZONE X-8 URBAN 00:26:25 00:09:22 00:05:55 00:16:32 SJ ZONE X-9 URBAN 184 00:08:00 00:05:47 00:12:58 00:33:30 5 SJ ZONE X-10 URBAN 00:19:44 00:09:00 00:06:25 00:15:42 2 00:08:51 SJ ZONE X-11 URBAN 00:23:21 00:17:05 00:22:05 3 SJ ZONE X-2 SUBURBAN 00:11:09 00:09:45 00:02:02 00:11:03 SJ ZONE X-3 SUBURBAN 9 00:18:15 00:11:34 00:04:18 00:16:50 SJ ZONE X-7 SUBURBAN 16 00:24:14 00:11:08 00:06:12 00:18:03 SJ ZONE X-8 SUBURBAN 5 00:10:52 00:07:04 00:02:22 00:09:35 SJ ZONE X-9 SUBURBAN 3 00:08:44 00:07:13 00:01:19 00:08:19 2 00:00:30 SJ ZONE X-10 SUBURBAN 00:07:38 00:07:16 00:07:33 SJ ZONE X-11 SUBURBAN 6 00:08:30 00:04:51 00:12:33 00:12:21 SJ ZONE X-10 SUBURBAN-MODERATE 12 00:13:58 00:05:44 00:18:56 00:24:05 SJ ZONE X-2 RURAL 18 00:23:46 00:15:00 00:04:45 00:22:22 SJ ZONE X-3 RURAL 15 00:23:29 00:15:32 00:06:49 00:23:18 SJ ZONE X-5 RURAL 1 00:10:25 00:10:25 00:00:00 00:10:25 SJ ZONE X-6 RURAL 00:00:00 00:00:00 00:00:00 00:00:00 SJ ZONE X-7 RURAL 4 00:12:31 00:28:36 00:13:20 00:25:32 SJ ZONE X-8 RURAL 7 00:18:54 00:11:10 00:05:01 00:15:58 00:00:00 SJ ZONE X-9 RURAL 00:00:00 00:00:00 00:00:00 SJ ZONE X-10 RURAL 4 00:15:16 00:13:54 00:01:26 00:15:11 SJ ZONE X-11 RURAL 11 00:14:58 00:22:35 00:04:06 00:18:52 5 SJ ZONE X-6 WILDERNESS 00:29:16 00:14:30 00:10:34 00:24:55 SJ ZONE X-10 WILDERNESS 00:00:00 00:00:00 00:00:00 00:00:00 SJ ZONE X-11 WILDERNESS 2 00:15:29 00:14:16 00:01:43 00:15:14 All Urban Compliance Areas 2053 00:08:37 00:05:52 01:11:25 00:14:02 All Suburban Compliance Areas 44 00:30:11 00:10:32 00:05:23 00:16:57 All Suburban-Moderate Compliance Areas 12 00:24:05 00:13:58 00:05:44 00:18:56 All Rural Compliance Areas 60 00:28:36 00:14:32 00:05:45 00:22:39 7 All Wilderness Compliance Areas 00:29:16 00:14:26 00:08:40 00:22:45 **Total Responses** 2176

**Detailed Response Time Analysis without Exemptions Applied - NRLS** 

	A	pr 2021			
Compliance Zones	Responses	Response Time Interval Maximum	Response Time Interval Mean	Std Deviation	Response Time Interval 90th Percentile
SJ ZONE X-1 URBAN	248	00:44:01	00:09:06	00:06:51	00:17:18
SJ ZONE X-2 URBAN	20	00:15:39	00:07:36	00:03:26	00:11:58
SJ ZONE X-3 URBAN	7	00:16:44	00:07:16	00:05:03	00:12:09
SJ ZONE X-4 URBAN	776	01:16:55	00:09:58	00:06:47	00:15:51
SJ ZONE X-5 URBAN	789	01:00:27	00:08:53	00:06:53	00:13:00
SJ ZONE X-6 URBAN		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-7 URBAN	58	00:16:02	00:07:08	00:03:21	00:12:11
SJ ZONE X-8 URBAN	43	00:23:34	00:08:02	00:04:26	00:13:11
SJ ZONE X-9 URBAN	157	00:28:52	00:07:21	00:04:42	00:12:13
SJ ZONE X-10 URBAN	4	00:11:39	00:09:21	00:03:05	00:11:19
SJ ZONE X-11 URBAN		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-2 SUBURBAN	6	00:27:35	00:13:51	00:07:04	00:20:24
SJ ZONE X-3 SUBURBAN	3	00:08:29	00:05:33	00:04:30	00:08:21
SJ ZONE X-7 SUBURBAN	14	00:15:42	00:09:13	00:04:47	00:15:06
SJ ZONE X-8 SUBURBAN	4	00:20:37	00:10:16	00:07:11	00:17:19
SJ ZONE X-9 SUBURBAN	4	00:08:28	00:07:06	00:01:14	00:08:16
SJ ZONE X-10 SUBURBAN	1	00:10:27	00:10:27	00:00:00	00:10:27
SJ ZONE X-11 SUBURBAN	4	00:11:51	00:10:27	00:01:29	00:11:36
SJ ZONE X-10 SUBURBAN-MODERATE	12	00:32:22	00:14:21	00:07:27	00:18:08
SJ ZONE X-2 RURAL	18	00:29:03	00:14:13	00:07:27	00:23:05
SJ ZONE X-3 RURAL	13	00:19:48	00:13:55	00:03:43	00:18:38
SJ ZONE X-5 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-6 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-7 RURAL	5	00:19:05	00:12:48	00:06:34	00:18:35
SJ ZONE X-8 RURAL	9	00:20:50	00:13:41	00:04:37	00:20:40
SJ ZONE X-9 RURAL		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-10 RURAL	6	00:34:23	00:18:03	00:08:21	00:26:02
SJ ZONE X-11 RURAL	7	00:23:33	00:19:16	00:05:27	00:23:07
SJ ZONE X-6 WILDERNESS	3	00:21:23	00:13:51	00:07:55	00:20:01
SJ ZONE X-10 WILDERNESS		00:00:00	00:00:00	00:00:00	00:00:00
SJ ZONE X-11 WILDERNESS		00:00:00	00:00:00	00:00:00	00:00:00
All Urban Compliance Areas	2102	01:16:55	00:08:49	00:06:21	00:14:00
All Suburban Compliance Areas	36	00:29:31	00:10:38	00:05:39	00:16:23
All Suburban-Moderate Compliance Areas	12	00:32:22	00:14:21	00:07:27	00:18:08
All Rural Compliance Areas	58	00:34:23	00:14:30	00:06:03	00:21:05
All Wilderness Compliance Areas	3	00:21:23	00:13:51	00:07:55	00:20:01
Total Responses	2211				

Comparison	of Comi	dianco	with	and	without	Evome	tions -	DIC
Comparison	or Comi	Jilance	with	and	without	Exemi	Juons -	KLO

	2021/03/01 through 2021/03/31					
Compliance Zone	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions
SJ ZONE X-1	387	66	82.95%	387	38	90.18%
SJ ZONE X-2	103	30	70.87%	103	16	84.47%
SJ ZONE X-3	63	26	58.73%	63	11	82.54%
SJ ZONE X-4	1209	250	79.32%	1209	163	86.52%
SJ ZONE X-5	1331	237	82.19%	1331	149	88.81%
SJ ZONE X-6	17	3	82.35%	17	0	100.00%
SJ ZONE X-7	176	43	75.57%	176	26	85.23%
SJ ZONE X-8	97	30	69.07%	97	16	83.51%
SJ ZONE X-9	332	63	81.02%	332	34	89.76%
SJ ZONE X-10	103	14	86.41%	103	8	92.23%
SJ ZONE X-11	60	14	76.67%	60	10	83.33%
All Zones Combined	3878	776	79.99%	3878	471	87.85%

<sup>\*</sup> Minimum of 100 responses required for calculation. True compliance shown in rolling compliance zone tables.

#### Comparison of Compliance with and without Exemptions - RLS

	2021/04/01 through 2021/04/30					
Compliance Zone	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions
SJ ZONE X-1	387	67	82.69%	387	38	90.18%
SJ ZONE X-2	91	23	74.73%	91	13	85.71%
SJ ZONE X-3	60	8	86.67%	60	5	91.67%
SJ ZONE X-4	1180	246	79.15%	1180	158	86.61%
SJ ZONE X-5	1355	212	84.35%	1355	143	89.45%
SJ ZONE X-6	20	1	95.00%	20	1	95.00%
SJ ZONE X-7	153	34	77.78%	153	19	87.58%
SJ ZONE X-8	98	30	69.39%	98	19	80.61%
SJ ZONE X-9	346	41	88.15%	346	23	93.35%
SJ ZONE X-10	98	9	90.82%	98	4	95.92%
SJ ZONE X-11	55	9	83.64%	55	7	87.27%
All Zones Combined	3843	680	82.31%	3843	430	88.81%

Comparison of Compliance with and without Exemptions - NRLS

	2021/03/01 through 2021/03/31					
Compliance Zone	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions
SJ ZONE X-1	260	17	93.46%	260	5	98.08%
SJ ZONE X-2	49	0	100.00%	49	0	100.00%
SJ ZONE X-3	38	1	97.37%	38	1	97.37%
SJ ZONE X-4	715	57	92.03%	715	31	95.66%
SJ ZONE X-5	734	33	95.50%	734	17	97.68%
SJ ZONE X-6	4	0	100.00%	4	0	100.00%
SJ ZONE X-7	67	1	98.51%	67	1	98.51%
SJ ZONE X-8	42	3	92.86%	42	2	95.24%
SJ ZONE X-9	182	14	92.31%	182	10	94.51%
SJ ZONE X-10	23	2	91.30%	23	1	95.65%
SJ ZONE X-11	20	1	95.00%	20	1	95.00%
All Zones Combined	2134	129	93.96%	2134	69	96.77%

<sup>\*</sup> Minimum of 100 responses required for calculation. True compliance shown in rolling compliance zone tables.

#### Comparison of Compliance with and without Exemptions - NRLS

	2021/0	2021/04/01 through 2021/04/30				
Compliance Zone	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions
SJ ZONE X-1	244	12	95.08%	244	7	97.13%
SJ ZONE X-2	42	2	95.24%	42	1	97.62%
SJ ZONE X-3	22	1	95.45%	22	0	100.00%
SJ ZONE X-4	768	53	93.10%	768	34	95.57%
SJ ZONE X-5	771	29	96.24%	771	14	98.18%
SJ ZONE X-6	3	0	100.00%	3	0	100.00%
SJ ZONE X-7	76	3	96.05%	76	1	98.68%
SJ ZONE X-8	56	2	96.43%	56	2	96.43%
SJ ZONE X-9	157	9	94.27%	157	6	96.18%
SJ ZONE X-10	23	1	95.65%	23	0	100.00%
SJ ZONE X-11	10	0	100.00%	10	0	100.00%
All Zones Combined	2172	112	94.84%	2172	65	97.01%
	* Minimum of 100 re	esponses required fo	r calculation. True co	ompliance shown in r	olling compliance zo	one tables.

Minimum of 100 responses required for calculation. True compliance shown in rolling compliance zone tables.

	Comparison of Compliance with and without Exemptions - IFT							
	2021/0	03/01 through 2021	/03/31					
Interfacility Transfers	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions		
IFT ALS	52	2	96.15%	52	0	100.00%		
IFT CCT	12	3	75.00%	12	2	83.33%		
	Comparison of Co	mpliance with and	without Exemptions	s - IFT				
	2021/0	04/01 through 2021	/04/30					
Interfacility Transfers	Total Responses	Number of Late Calls Prior to Exemptions	Compliance Prior to Exemptions	Total Responses Adjusted	Number of Late Calls After Exemptions Approved	Compliance After Exemptions		
IFT ALS	73	6	91.78%	73	3	95.89%		

#### **Exemption Request Reports** Mar 2021 Apr 2021 Exemptions **Exemptions Exemptions Exemptions Types of Exemptions** Denied Approved Denied Approved Adjusted Time Based on Audit AMR Ambulance Zone Changed Response Area Coding Error by SFD CAD Delay at Hospitals Delay Reporting OnScene Delays in Transferring Care in the Emergency Department Dispatch Error **Duplicate Record Encountered Second Call In Route** Freeway Access Good Cause case-by case Inter-facility- Patient Not Ready Upon Arrival Location Change Material Change in dispatch location after the initial dispatch Reduced /Upgraded Response Ripon Fire Zone Second or Third Unit in (Multiple) Units to the same Scene/Incident Severe Inclement Weather Staged System Overload Traffic Secondary to Call Train Unavoidable Delay caused by unreported road construction Wrong Address by Requesting party Wrong Location Zone Assist

ne A	

Compliance Zone	Mar 2021				
Compliance Zone	Provider	#			
SJ ZONE X-1		0			
SJ ZONE X-2		0			
SJ ZONE X-3		0			
SJ ZONE X-4	Manteca	6			
SJ ZONE X-5	Manteca	5			
	Ripon	3			
SJ ZONE X-6		0			
SJ ZONE X-7		0			
SJ ZONE X-8	Manteca	11			
SJ ZONE X-9	Manteca	11			
SJ ZONE X-10	Manteca	5			
SJ ZONE X-11	Manteca	1			

#### **Zone Assist**

O	Apr 2021		
Compliance Zone	Provider	#	
SJ ZONE X-1	Manteca	2	
SJ ZONE X-2	Manteca	1	
SJ ZONE X-3		0	
SJ ZONE X-4	Manteca	2	
SJ ZONE X-5	Manteca	8	
SJ ZONE X-6		0	
SJ ZONE X-7	Manteca	1	
SJ ZONE X-8	Manteca	6	
SJ ZONE X-9	Manteca	9	
SJ ZONE X-10	Manteca	4	
SJ ZONE X-11	Manteca	10	

Out	of	County	Mutual	Ald

Date	Compliance Zone	Provider	EMD
N/A			

#### Failure to Provide Data

Event Type	Mar 2021	Apr 2021
N/A		

#### **Mechanical Report**

wechanical Report			
Event Type	Date	Preventable	
N/A			

