

Memorandum

TO:

San Joaquin County

Emergency Medical Services Agency



http://www.sjgov.org/ems

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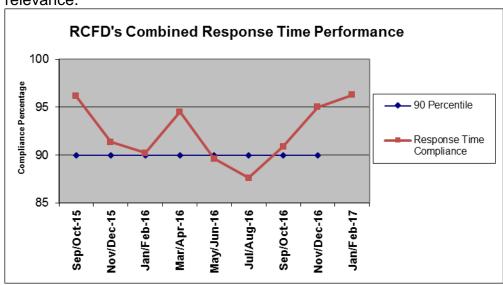
FROM: Shahloh Jones-Mitchell, EMS Analyst

All Interested Parties

DATE: April 14, 2017

SUBJECT: Ripon Fire District Exclusive Operating Area Ambulance Contract Compliance

The EMS Agency Report on the Exclusive Emergency Ambulance Provider Contract Compliance for Ripon Consolidated Fire District (RCFD) for the months of January and February 2017, provides an in-depth review of RCFDs performance. The County's contract with RCFD establishes accountability for meeting specific standards and provides the EMS Agency with complete access to data and information on RCFD's operational, clinical, and administrative performance. Performance data in the table below are the result of combining two months in order to ensure that a minimum of 100 responses are measured for statistical relevance.



RCFD's response time compliance exceeded the 90th percentile standard set by the County for January with 96.30% and February with 96.23%. The combined two-month percentile with 134 responses for January and February was 96.27%.

The complete compliance report for January and February 2017 may be viewed or downloaded from the EMS Agency's website: www.sigov.org/ems.

Exclusive Emergency Ambulance Provider Contract Compliance Ripon Ambulance

Response Time Compliance Report by 31 Day Rolling Period

January 1, 2017 through January 31, 2017										
Compliance Zone	Response Time Standard	Total Responses	Non-compliant, Non- exempted Responses	Compliance Percentage	Yes	No				
SJ ZONE E URBAN	8:00	70	3	95.71%	Х					
SJ ZONE E SUBRUBAN	20:00	8	0	100.00%	X					
SJ ZONE E RURAL	20:00	3	0	100.00%	X					
All Zones Combined		81	3	96.30%	3	0				

Response Time Compliance Report by 28 Day Rolling Period

Trooperior Time Compilation Hope.	sponse Time Compilance Report by 20 Day Rolling Ferrod										
	February 1, 2017 through February 28, 2017										
	Response		Non-compliant, Non- exempted	Compliance							
Compliance Zone	Time Standard	Total Responses	Responses	Percentage	Yes	No					
SJ ZONE E URBAN	8:00	44	2	95.45%	X						
SJ ZONE E SUBRUBAN	20:00	3	0	100.00%	X						
SJ ZONE E RURAL	20:00	6	0	100.00%	X						
All Zones Combined		53	2	96.23%	3	0					

Fines and Penalties Report

Type of Penalty		January 2017	February 2017
Late response minutes		\$240	\$60
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	\$240	\$60

Weekly Unit Hour Staffing Report

	January 2017	February 2017
SJ ZONE E	168	168
Total	168	168

^{*}Non-dedicated ambulances may be used for both emergency and non-emergency responses.

Response Time Analysis By Population Density All Responses

		January 2017		February 2017			
		Number of			Number of		
Population Density & Response Time	Number of	Non- Compliant	Percent	Number of	Non- Compliant	Percent	
Standard	Responses	Responses	Compliant	Responses	Responses	Compliant	
Urban 8:00	70	3	95.71%	44	2	95.45%	
Suburban 20:00	8	0	100.00%	3	0	100.00%	
Rural 20:00	3	0	100.00%	6	0	100.00%	
Wilderness ASAP	0	0	100.00%	0	0	100.00%	
Total	81	3	96.30%	53	2	96.23%	

Mutual Aid Incidents

	January 2017		February 2017				
Mutual Aid Provider	Response Area	Number of Responses	Mutual Aid Provider	Response Area	Number of Responses		
Escalon	SJ ZONE E SUBURBAN	1	Escalon	SJ ZONE E RURAL	3		
Escalon	SJ ZONE E URBAN	3	Escalon	SJ ZONE E SUBURBAN	1		
MDAS	SJ ZONE E RURAL	1	Escalon	SJ ZONE E URBAN	2		
MDAS	SJ ZONE E SUBURBAN	2	MDAS	SJ ZONE E RURAL	1		
MDAS	SJ ZONE E URBAN	4	MDAS	SJ ZONE E URBAN	4		
Total		11			11		

Detailed Response Time Analysis January 2017

Compliance Area	Responses	Interval Minimum	Response Time Interval Maximum	Response Time Interval Mean	Standard Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	70	0:52	20:45	5:48	3:37	8:39
SJ ZONE E SUBURBAN	8	6:50	22:54	10:47	4:49	22:54
SJ ZONE E RURAL	3	8:31	11:54	9:52	1:28	11:54
All Urban Compliance Areas	70	0:52	20:45	5:48	3:37	8:39
All Suburban Compliance Areas	8	6:50	22:54	10:47	4:49	22:54
All Rural Compliance Areas	3	8:31	11:54	9:52	1:28	11:54
All Wilderness Compliance Areas	0					

Detailed Response Time Analysis February 2017

Compliance Area	Responses	Response Time Interval Minimum	Response Time Interval Maximum	Response Time Interval Mean	Standard Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	44	2:37	18:54	5:51	3:22	9:40
SJ ZONE E SUBURBAN	3	3:54	5:18	4:40	0:35	5:18
SJ ZONE E RURAL	6	0:11	14:04	8:40	4:11	14:04
All Urban Compliance Areas	44	2:37	18:54	5:51	3:22	9:40
All Suburban Compliance Areas	3	3:54	5:18	4:40	0:35	5:18
All Rural Compliance Areas	6	0:11	14:04	8:40	4:11	14:04
All Wilderness Compliance Areas	0					

Exemption Request Report January 2017

Date	Incident Number	Zone	Type of Exemption Requested	Exemption Denied Reason	EMS Agency Action
			Delayed Reporting		
01/05/2017	17002848	E URBAN	on Scene		Exempt
			Delayed Reporting		
01/08/2017	17004602	E URBAN	on Scene		Exempt
01/08/2017	17004638	E SUBURBAN	Other		Exempt
01/13/2017	17007510	E URBAN	Freeway Access		Exempt
01/19/2017	17010508	E URBAN	Freeway Access		Exempt
01/27/2017	17015124	E URBAN	Freeway Access		Exempt

Exemption Request Report February 2017

Date	Incident Number	Zone	Type of Exemption Requested	Exemption Denied Reason	EMS Agency Action
			Delayed Reporting		
02/16/2017	17025795	E URBAN	on Scene		Exempt
			Subsequent		
02/23/2017	17029740	E URBAN	Response to MCI		Exempt
			Traffic Secondary to		
02/23/2017	17029743	E URBAN	Call		Exempt
02/26/2017	17030975	E URBAN	Other		Exempt
02/26/2017	17030988	E URBAN	Other		Exempt

Contract 1 Year Cumulative Performance Summary

	Response Time Compliance												
													Monthly
Zone	Mar 16	Apr 16	May 16	Jun 16	Jul 16	Aug 16	Sep 16	Oct 16	Nov 16	Dec 16	Jan 17	Feb 17	Average
E URBAN	91%	93%	92%	83%	83%	89%	91%	88%	92%	96%	96%	95%	90.9%
E SUBUBAN	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100.0%
E RURAL	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100.0%
All Zones	93%	94%	92%	86%	85%	91%	93%	89%	93%	96%	96%	96%	92.0%

Failure to Provide Data

Event Type	January 2017	February 2017
N/A		

Mechanical Report

Event Type	Date	Preventable
N/A		

Community Service Report

Community Cervice Report	
Event Type	
See Appendix A.	

