

# **San Joaquin County**

## **Emergency Medical Services Agency**



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http://www.sjgov.org/department/ems

**Health Care Services Complex** 

French Camp, CA 95231

Memorandum

TO: All Interested Parties

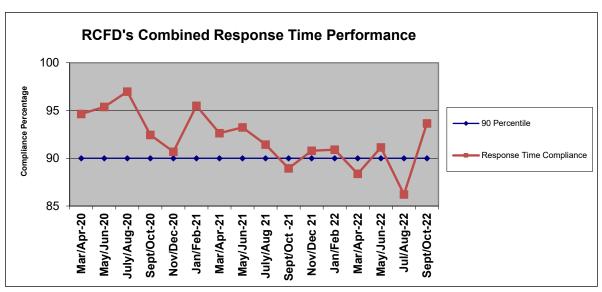
FROM: Natisha Plummer, MA, EMS Analyst

DATE: December 6, 2022

SUBJECT: Ripon Consolidated Fire District Exclusive Operating Area Ambulance Contract

Compliance Report

This EMS Agency Report on the Exclusive Operating Area Zone E and the contract compliance for the Emergency Ambulance Provider Ripon Consolidated Fire District (RCFD) for the months of September and October 2022, provides an in-depth review of RCFD's 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 to ensure that a minimum of 100 responses are measured for statistical relevance.



RCFD's combined two-month percentile with 130 responses for September and October was 93.65%. As shown in the graph above. The complete compliance report may be viewed or downloaded from the EMS Agency's website: <a href="https://www.sigov.org/department/ems">www.sigov.org/department/ems</a>.

Response Time C	ompliance by Month	Sep 2022				
Population Density	Response Time Standard	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage		pliant No
SJ ZONE E URBAN	8:00	60	3	95.00%	Х	
SJ ZONE E SUBURBAN	20:00	8	0	100.00%	Х	
SJ ZONE E RURAL	20:00	3	0	100.00%	Х	
All Zones Combined		71	3	95.77%		

Response Time C	ompliance by Month		Oct 202	22	
Population Density	Response Time Standard	Total Responses	Non-Compliant Non-Exempted Responses	Compliance Percentage	Compliant Yes No
SJ ZONE E URBAN	8:00	52	5	90.38%	Х
SJ ZONE E SUBURBAN	20:00	3	0	100.00%	Х
SJ ZONE E RURAL	20:00	4	0	100.00%	Х
All Zones Combined		59	5	91.53%	

Fines and Penalties Report		
Type of Penalty	Sep 2022	Oct 2022
Late response minutes	\$110	\$150
Failure to provide data	N/A	N/A
Preventable mechanical failure	N/A	N/A
Failure to meet staffing and clinical standards	N/A	N/A
Failure to Respond	N/A	N/A
Failure to submit documentation at hospital	N/A	N/A
Other minor breach	N/A	N/A
Totals	\$110	\$150

#### **Response Time Analysis By Population**

	Sep 2022			Oct 2022		
Population Density & Response Time Standard	Number of Responses	Non-Compliant Responses	Percent Compliant	Number of Responses	Non-Compliant Responses	Percent Compliant
Urban 8:00	60	3	95.00%	52	5	90.38%
Suburban 20:00	8	0	100.00%	3	0	100.00%
Rural 20:00	3	0	100.00%	4	0	100.00%
Total	71	3	95.77%	59	5	91.53%

	Detailed Res	ponse Time Analysis	5		
	5	Sep 2022			
Population Density	Responses	Response Time Interval Maximum	Response Time Interval Mean	Std Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	60	15:20	05:33	02:53	09:30
SJ ZONE E SUBURBAN	8	10:59	07:58	03:31	10:33
SJ ZONE E RURAL	3	12:23	06:18	05:28	10:51
Total Responses	71				

Detailed Response Time Analysis					
	(	Oct 2022			
Population Density	Responses	Response Time Interval Maximum	Response Time Interval Mean	Std Deviation	Response Time Interval 90th Percentile
SJ ZONE E URBAN	52	16:21	05:33	02:57	08:56
SJ ZONE E SUBURBAN	3	08:01	06:06	02:55	07:55
SJ ZONE E RURAL	4	12:25	09:09	03:14	12:07
Total Responses	59				

#### **Comparison of Compliance with and without Exemptions**

		Sep 2022				
Population Density	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 E URBAN	60	9	85.00%	60	3	95.00%
SJ ZONE E SUBURBAN	8	0	100.00%	8	0	100.00%
SJ ZONE E RURAL	3	0	100.00%	3	0	100.00%
All Zones Combined	71	9	87.32%	71	3	95.77%
	* Minimum of 100 resp	oonses required for ca	Iculation. True compli	ance shown in rolling o	compliance zone tables	S.

#### **Comparison of Compliance with and without Exemptions**

		Oct 2022				
Population Density	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 E URBAN	52	9	82.69%	52	5	90.38%
SJ ZONE E SUBURBAN	3	0	100.00%	3	0	100.00%
SJ ZONE E RURAL	4	0	100.00%	4	0	100.00%
All Zones Combined	59	9	84.75%	59	5	91.53%
	* Minimum of 100 resp	oonses required for ca	Iculation. True compli	ance shown in rolling o	compliance zone table:	S.

Zone Assist		
Donulation Danaity	Sep 2022	
Population Density	Ambulance Service Provider	#
SJ ZONE E URBAN	Escalon	2
	Manteca	10
SJ ZONE E SUBURBAN	Escalon	3
	Manteca	1
SJ ZONE E RURAL	Escalon	1

Zone Assist		
Denuistion Density	Oct 2022	
Population Density	Ambulance Service Provider	#
SJ ZONE E URBAN	AMR San Joaquin	3
	Escalon	2
	Manteca	8
SJ ZONE E SUBURBAN	Escalon	2
SJ ZONE E RURAL	Escalon	3
	Manteca	1

Exemption	n Request Reports			
	Sep	2022	Oct 2	2022
Types of Exemptions	Exemptions Approved	<b>Exemptions Denied</b>	Exemptions Approved	Exemptions Denied
Any other circumstance deemed acceptable to the AGENCY	1	0	0	0
Incorrect or inaccurate dispatch information received from a calling party or	0	0	1	0
Unavoidable delay caused by traffic congestion in which there is no alternate	2	0	2	0
Zone Assist	3	0	0	0

		Out of County I	/lutual Ald	
Date	Location	Ambulance	Service Provider	Dispatch Determinant
10/02/2022	SALIDA	Ripon		06D01- Breathing Problems
		Failure to Prov	ide Data	
Event Type			Sep 2022	Oct 2022
N/A				
		Mechanical F	Report	·
Event Type		incontantour.	Date	Preventable
N/A				
		Community Serv	ice Report	
Event Type				
See Appendix A	<u> </u>			