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I have reviewed additional provided call data that involves the Western Cass Fire Protection District (WCFPD). The purpose of this is to update the data delivered in my first report from February, 2023. In the NFPA 1720 standard, the response time requirement is broken down into categories for urban, suburban, and rural areas. With the given size of the district being 26.62 square miles, the most appropriate calculation given drive times would be the suburban category. As in the previous report there are three highlighted columns of data. The data columns indicate the standard for Urban, Suburban, and Rural response guidelines. Each response is colored green or red if it does or does not meet the NFPA 1720 standard. I have also eliminated weather alerts from the call data calculation because they are informational alerts only and have no response or service delivery component. To meet the NFPA 1720 standard the response times must be met at least 80 percent of the time. There is also a staffing requirement as part of the NFPA 1720 standard. The WCFPD must meet 15 persons for Urban, 10 Persons for Suburban, and 6 persons for Rural. No crew counts were given therefore, it is not possible to calculate if they met that part of the standard. The Data that was analyzed is presented below.

Certification Statement

I hereby certify that this paper constitutes my own product, that where the language of others is set forth, quotation marks so indicate, and that appropriate credit is given where I have used the language, ideas, expressions, or writings of another. Additionally, I swear under penalty of perjury that the following statements are true and accurate to the best of my knowledge and ability.



Signed: _____

Steven R. Shaumeyer MPA, EFO, CFO
Shaumeyer Enterprises LLC. 12/7/2023

Appendix B Call Data Information Analysis.

DATE	Call Type	Made Call	Turnout Time	Response time	9 min response	10 min response	14 Min Response	Percentage of standard
10/7/2022	Medical	yes	32 seconds	10 minutes	no	no	yes	9 Min Standard
10/9/2022	Fire Hazmat	yes	12 seconds	7 minutes	yes	yes	yes	55.55%
10/14/2022	Wires Down	yes	30 seconds	22 minutes	no	no	no	10 Min Standard, Min 80%
10/14/2022	Smoke investigation	yes	10 seconds	15 minutes	no	no	no	69.04%
10/25/2022	Road obstruction	yes	25 seconds	8 minutes	yes	yes	yes	14min standard, Min 80%
10/26/2022	MVA	yes	35 seconds	23 minutes	no	no	no	98.40%
10/28/2022	Medical	yes	9 seconds	10 minutes	no	no	yes	
10/29/2022	Wires Down	yes	53 seconds	21 minutes	no	no	no	
10/30/2022	Medical	yes	1 minute	5 minutes	yes	yes	yes	
10/30/2022	Mutual-aid	yes	11 seconds	Disregarded before on scene				
11/1/2022	Fire grass	yes	17 seconds	17 minutes	no	no	no	
11/1/2022	Medical	yes	1 minute	13 minutes	no	no	no	
11/1/2022	Motor vehicle accident	yes	30 seconds	9 minutes	no	yes	yes	
11/5/2022	Alarm fire	yes	1 minute	10 minutes	no	no	yes	
11/6/2022	Motor vehicle accident	yes	13 seconds	7 minutes	yes	yes	yes	

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11/7/2022	Check Welfare	yes	1 minute	7 minutes	yes	yes	yes	
11/9/2022	Mutual Aid-structure Fire	yes	4 seconds	Disregarded before on scene				
11/10/2022	Medical	yes	1 minute	23 minutes	no	no	yes	
11/11/2022	Medical	yes	14 seconds	9 minutes	no	yes	yes	
11/12/2022	Citizen Assist Lift	yes	6 seconds	5 minutes	yes	yes	yes	
11/14/2022	Medical	Dispatched in error	Dispatched in error					
11/22/2022	Fire grass	yes	11 seconds	7 minutes	yes	yes	yes	
11/25/2022	Fire grass	yes	7 seconds	15 minutes	no	no	no	
11/26/2022	Motor vehicle accident	yes	21 seconds	4 minutes	yes	yes	yes	
12/6/2022	Check Welfare	yes	30 seconds	5 minutes	yes	yes	yes	
12/9/2022	Medical	yes	40 seconds	7 minutes	yes	yes	yes	
12/18/2022	Grass Fire	yes	6 seconds	7 minutes	yes	yes	yes	
12/25/2022	Check Welfare	yes	31 seconds	36 minutes	no	no	no	
12/29/2022	Fire - Power lines down	yes	57 seconds	11 minutes	no	no	yes	
1/1/2023	Check Welfare	yes	1 minute	7 minutes	yes	yes	yes	
1/1/2023	Fire Alarm	yes	28 seconds	Disregarded before on scene				

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1/3/2023	Medical Emergency	yes	13 seconds	14 minutes	no	no	no	
1/4/2023	Medical Emergency	yes	2 minutes	10 minutes	no	no	yes	
1/5/2023	Grass Fire	yes	20 seconds	8 minutes	no	yes	yes	
1/5/2023	Medical Alarm	yes	48 seconds	11 minutes	no	no	yes	
1/9/2023	Medical Emergency	yes	35 seconds	Disregarded before on scene				
1/9/2023	Medical Emergency	yes	1 minute	22 minutes	no	no	no	
1/12/2023	Medical Emergency	yes	17 seconds	7 minutes	yes	yes	yes	
1/12/2023	Suspicious Person	yes	1.5 minutes	7 minutes	yes	yes	yes	
1/19/2023	Vehicle Fire	yes	2 minutes	4 minutes	yes	yes	yes	
1/27/2023	9-1-1 Cell phone hang up	yes	2 minutes	Call was unfounded				
2/3/2023	Fire - Grass	yes	35 seconds	7 minutes	yes	yes	yes	
2/3/2023	Fire - Smoke Investigation	yes	14 seconds	11 minutes	no	no	no	
2/3/2023	Fire - Smoke Investigation	yes	17 seconds	15 minutes	no	no	no	

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2/3/2023	Fire - Smoke Investigation	yes	30 seconds	10 minutes	no	no	yes
2/5/2023	Fire - Grass	yes	3 seconds	7 minutes	yes	yes	yes
2/6/2023	Medical Emergency	yes	18 seconds	10 minutes	no	no	yes
2/7/2023	Medical Emergency	yes	30 seconds	2 minutes	yes	yes	yes
2/12/2023	Medical Emergency	yes	1.5 minutes	10 minutes	no	no	yes
2/12/2023	Medical Emergency	yes	24 seconds	11 minutes	no	no	yes
2/12/2023	Medical Emergency	yes	15 seconds	9 minutes	no	yes	yes
2/22/2023	Fire - Utility	yes	18 seconds	9 minutes	no	yes	yes
2/22/2023	Fire - Utility	yes	9 seconds	5 minutes	yes	yes	yes
2/23/2023	Fire - Grass	yes	21 seconds	2 minutes	yes	yes	yes
2/26/2023	Fire - Odor Investigation	yes	12 seconds	10 minutes	no	no	yes
2/26/2023	Medical Emergency	yes	25 seconds	10 minutes	no	no	yes
3/1/2023	Fire - Grass	yes	1 minute	7 minutes	yes	yes	yes
3/2/2023	Medical	yes	34 seconds	8 minutes	yes	yes	yes

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	Emergency							
3/3/2023	Medical Emergency	yes	8 seconds	9 minutes	no	yes	yes	
3/4/2023	Control Burn Information							
3/6/2023	Medical Emergency	yes	17 seconds	11 minutes	no	no	yes	
3/7/2023	Medical Emergency	yes	30 seconds	9 minutes	no	yes	yes	
3/10/2023	Motor Vehicle Accident	yes	1 minute	5 minutes	yes	yes	yes	
3/10/2023	Fire - Grass	yes	Called in by fire dept	Unknown				
3/17/2023	Medical Emergency	yes	5 seconds	7 minutes	yes	yes	yes	
3/19/2023	Control Burn Information							
3/20/2023	Animal Bite	yes	9 seconds	12 minutes	no	no	yes	
3/25/2023	Disturbance	yes	Not logged	6 minutes	yes	yes	yes	
3/26/2023	Medical Emergency	yes	43 seconds	10 minutes	no	no	yes	
3/29/2023	Medical Emergency	yes	1 minute	12 minutes	no	no	yes	

Appendix B Call Data Information Analysis.

3/31/2023	Fire - Unknown	yes	9 seconds	11 minutes	no	no	yes
4/4/2023	Control Burn						
4/6/2023	Medical Emergency	yes	9 seconds	4 minutes	yes	yes	yes
4/6/2023	Medical Emergency	yes	3 minutes	6 minutes	yes	yes	yes
10/30/1905	Fire - Vehicle	yes	23 seconds	9 minutes	no	yes	yes
4/10/2023	Weather Alert						
4/17/2023	Medical Emergency	yes	19 seconds	6 minutes	yes	yes	yes
4/17/2023	Medical Emergency	yes	37 seconds	7 minutes	yes	yes	yes
4/18/2023	Fire - Grass	yes	9 seconds	11 minutes	no	yes	yes
4/22/2023	Medical Emergency	yes	35 seconds	9 minutes	no	yes	yes
4/22/2023	Medical Emergency	yes	50 seconds	16 minutes	no	no	no
4/30/2023	Medical Emergency	yes	6 seconds	8 minutes	yes	yes	yes
5/2/2023	Medical Emergency	yes	1 minute 20 seconds	14 minutes	no	no	no

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5/8/2023	Trespassing in progress	yes	25 seconds	17 minutes	no	no	no	
5/9/2023	Medical Emergency	yes	8 seconds	4 minutes	yes	yes	yes	
5/13/2023	Motor Vehicle Accident	yes	12 seconds	5 minutes	yes	yes	yes	
5/16/2023	Check Welfare	yes	34 seconds	8 minutes	yes	yes	yes	
5/19/2023	Medical Emergency	yes	36 seconds	Disregarded before arriving on scene				
5/27/2023	Mutual Aid - Structure Fire	yes	40 seconds	11 minutes	no	no	yes	
5/27/2023	Motor Vehicle Accident	yes	30 seconds	6 minutes	yes	yes	yes	
5/27/2023	Motor Vehicle Accident	yes	1 minute	7 minutes	yes	yes	yes	
6/1/2023	Citizen Assist	yes	36 seconds	8 Minutes	yes	yes	yes	
6/6/2023	Medical Emergency	yes	30 seconds	9 minutes	no	yes	yes	
6/9/2023	Motor Vehicle Accident	yes	10 seconds	8 minutes	yes	yes	yes	
6/11/2023	Medical Emergency	yes	8 seconds	10 minutes	no	no	yes	

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6/12/2023	Medical Emergency	yes	18 seconds	8 minutes	yes	yes	yes	
6/15/2023	Disturbance In Progress	yes	54 seconds	6 minutes - staging in the area until secure	yes	yes	yes	
6/17/2023	Motor Vehicle Accident	yes	40 seconds	Unfounded				
6/22/2023	Medical Emergency	yes	5 seconds	15 minutes	no	no	no	
6/22/2023	Alarm - Fire	yes	2 minutes	Alarm cancelled before arrived on scene				
6/26/2023	Fire - Vehicle	yes	20 seconds	11 minutes	no	no	yes	
6/29/2023	Fire - Odor Investigation	yes	21 seconds	17 minutes	no	no	no	
6/29/2023	Motor Vehicle Accident	yes	24 seconds	7 minutes	yes	yes	yes	
6/30/2023	Medical Emergency	yes	24 seconds	16 minutes	no	no	no	
6/30/2023	Fire - Mutual Aid with Belton Fire	yes	3 seconds	14 minutes	no	no	no	
6/30/2023	Fire - Grass/Brush	yes	32 seconds	7 minutes	yes	yes	yes	
7/1/2023	Fire - Grass/Brush	yes	9 seconds	12 minutes	no	no	yes	

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7/1/2023	Fire - Grass/Brush	yes	26 seconds	1 minute	yes	yes	yes	
7/2/2023	Medical Emergency	yes	3 minutes	10 minutes	no	no	yes	
7/2/2023	Fire - Grass/Brush	yes	27 seconds	9 minutes	no	yes	yes	
7/3/2023	Fire - Grass/Brush	yes	14 seconds	10 minutes	no	no	yes	
7/4/2023	Fire - Mutual Aid with Belton Fire	yes	55 seconds	Cancelled before arriving on scene				
7/5/2023	Medical Emergency	yes	21 seconds	10 minutes	no	no	yes	
7/5/2023	Citizen Assist - Lift Assist	yes	26 seconds	22 minutes	no	no	no	
7/10/2023	Fire - Vehicle Fire	yes	1.5 minutes	6 minutes	yes	yes	yes	
7/14/2023	Medical Emergency	yes	55 seconds	13 minutes	no	no	yes	
7/15/2023	Medical Emergency	yes	56 seconds	12 minutes	no	no	yes	
7/15/2023	Fire - Structure	yes	29 seconds	11 minutes	no	no	yes	
7/16/2023	Motor Vehicle Accident	yes	12 seconds	2 minutes	yes	yes	yes	

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7/19/2023	Fire - Unknown	yes	11 seconds	5 minutes	yes	yes	yes	
7/19/2023	Medical Emergency	yes	34 seconds	5 minutes	yes	yes	yes	
7/26/2023	Medical Emergency	yes	12 seconds	5 minutes	yes	yes	yes	
7/27/2023	Medical Emergency	yes	10 seconds	2 minutes	yes	yes	yes	
7/28/2023	Check Welfare	yes	1 minute	7 minutes	yes	yes	yes	
7/31/2023	Fire - Utility	yes	3 seconds	No on scene time given				
8/1/2023	Citizen Assist - Lift Assist	yes	2 minutes	4 minutes	yes	yes	yes	
8/4/2023	Check Welfare	yes	2 minutes	7 minutes	yes	yes	yes	
8/15/2023	Medical Emergency	yes	11 seconds	9 minutes	no	yes	yes	
8/15/2023	Citizen Assist - Police	yes	23 seconds	5 minutes	yes	yes	yes	
8/16/2023	Alarm - Medical Alert	yes	31 seconds	6 minutes	yes	yes	yes	
8/19/2023	Motor Vehicle Accident	yes	18 seconds	6 minutes	yes	yes	yes	
8/23/2023	Disturbance	yes	2 minutes	7 minutes	yes	yes	yes	
8/24/2023	Alarm - Fire	yes	17 seconds	Cancelled before arriving on scene				

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8/24/2023	Citizen Assist - Lift Assist	yes	3 seconds	6 minutes	yes	yes	yes
8/25/2023	Medical Emergency	yes	8 seconds	8 minutes	yes	yes	yes
8/26/2023	Medical Emergency	yes	35 seconds	11 minutes	no	no	yes
9/4/2023	Medical Emergency	yes	30 seconds	4 minutes	yes	yes	yes
9/10/2023	Medical Emergency	yes	22 seconds	7 minutes	yes	yes	yes
9/11/2023	Medical Emergency	yes	32 seconds	14 minutes	no	no	no
9/11/2023	Medical Emergency	yes	48 seconds	12 minutes	no	no	yes
9/12/2023	Motor Vehicle Accident	yes	27 seconds	9 minutes	no	yes	yes
9/13/2023	Motor Vehicle Accident	yes	40 seconds	11 minutes	no	no	yes
9/14/2023	Death	yes	55 seconds	10 minutes	no	no	yes
9/14/2023	Fire - Illegal Burn	yes	5 seconds	7 minutes	yes	yes	yes
9/16/2023	Medical Emergency	yes	50 seconds	15 minutes	no	no	no

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9/16/2023	Disturbance	yes	34 seconds	16 minutes	no	no	no	
9/18/2023	Medical Emergency	yes	29 seconds	12 minutes	no	no	yes	
9/20/2023	Medical Emergency	yes	29 seconds	45 seconds	yes	yes	yes	
9/21/2023	Fire - Grass Fire	yes	9 seconds	11 minutes	no	no	yes	
9/23/2023	Medical Emergency	yes	31 seconds	7 minutes	yes	yes	yes	
9/23/2023	Fire - Utility	yes	29 seconds	12 minutes	no	no	yes	
9/23/2023	Motor Vehicle Accident	yes	4 seconds	3 minutes	yes	yes	yes	
9/27/2023	Fire - Odor Investigation	yes	4 seconds	Was not told when arrived on scene				
9/27/2023	Controlled Burn	yes	Information only					
9/29/2023	Motor Vehicle Accident	yes	20 seconds	7 minutes	yes	yes	yes	
10/6/2023	Fire - Grass Fire	yes	Not stated	5 minutes				
10/13/2023	Medical Emergency	yes	24 seconds	7 minutes	yes	yes	yes	
10/15/2023	Citizen Assist - Lift Assist	yes	19 seconds	7 minutes	yes	yes	yes	

Appendix B Call Data Information Analysis.

10/15/ 2023	Alarm - Fire	yes	20 seconds	False alarm. Disregarded before on scene				
10/20/ 2023	Open Door/ Windo w	yes	44 seconds	7 minutes	yes	yes	yes	
10/22/ 2023	Motor Vehicle Accide nt	yes	23 seconds	5 minutes	yes	yes	yes	
10/22/ 2023	Fire - Grass Fire	yes	24 seconds	15 minutes	no	no	no	
10/23/ 2023	Medic al Emerg ency	yes	13 seconds	7 minutes	yes	yes	yes	
10/26/ 2023	Fire - Utility	yes	21 seconds	12 minutes	no	no	yes	
10/27/ 2023	Citizen Assist - Lift Assist	yes	12 seconds	10 minutes	no	no	yes	
10/30/ 2023	Medic al Emerg ency	yes	17 seconds	7 minutes	yes	yes	yes	
10/31/ 2023	Medic al Emerg ency	yes	5 seconds	9 minutes	no	yes	yes	