



GOLDER RANCH FIRE DISTRICT

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2025 Update

Community Risk Assessment-Standards of Cover

Overview of Key Changes:

New Planning Zone Methodology: The district redefined planning zones by population density to improve demographic analysis and response assessment:

- Urban: Over 2,501 persons/sq. mile (PPSM)
- Suburban: 1,001–2,500 PPSM
- Rural: 1–1,000 PPSM
- Wilderness: 0 PPSM
- A total of 24 Geographic Planning Zones (GPZs) were created, enabling more precise analysis of response times and identification of service gaps.
 - See Figure 1.1

Revised Benchmark Times:

- The CRASOC committee updated benchmark times to better reflect actual performance and service capabilities.
 - See Figure 1.2

CRASOC monitoring and management responsibility:

- Moved from Assistant Chief Eric Perry to Deputy Chief Tony Rutherford.

Future Recommendations:

- Shift from dispatch-based risk classification to outcome-based classification using NFIRS incident type codes. This will enhance accuracy in performance evaluations and risk analysis.
 - Currently, the district's risk stratification is based on the dispatch code assigned to the incident. To enable a look at performance based on outcome, incidents that fall into the NFIRS incident type series 500-900 are filtered out. However, this methodology does not reclassify the risk level based on the outcome of the incident.

2024 Performance:

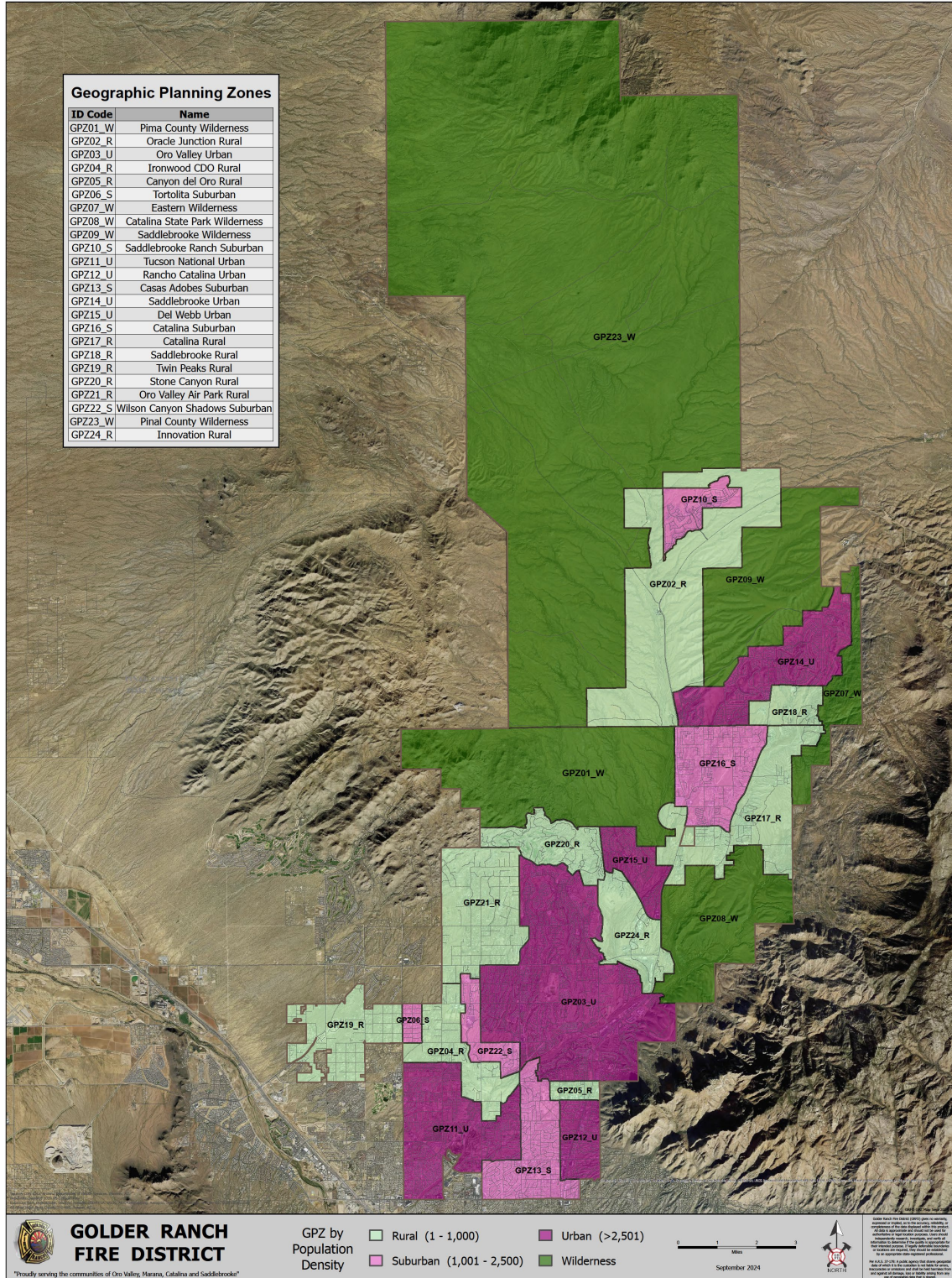
- See Figure 1.3



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Figure 1.1 New Geographic Planning Zones





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Figure 1.2 New Benchmark Times

Resp. Class	Risk Cat.	CPSE Urbanicity	In House Urbanicity	Alarm Handling	Turnout Time	1st unit travel time	ERF travel time	1st Unit Total Response	ERF Total Response
EMS	Low	Urban >2500	Urban >2501	0:01:15	0:01:15	0:06:30		0:09:00	
EMS	Low		Suburban 1001-2500	0:01:15	0:01:15	0:06:45		0:09:15	
EMS	Low	Rural <2500	Rural 1-1000	0:01:15	0:01:15	0:09:30		0:12:00	
EMS	Low		Wilderness 0	0:01:15	0:01:15	0:37:30		0:40:00	
EMS	Moderate	Urban >2500	Urban >2501	0:01:15	0:01:15	0:06:30	0:16:15	0:09:00	0:18:45
EMS	Moderate		Suburban 1001-2500	0:01:15	0:01:15	0:06:45	0:16:30	0:09:15	0:19:00
EMS	Moderate	Rural <2500	Rural 1-1000	0:01:15	0:01:15	0:09:30	0:18:45	0:12:00	0:21:15
EMS	Moderate		Wilderness 0	0:01:15	0:01:15	0:37:30	0:42:30	0:40:00	0:45:00
EMS	High	Urban >2500	Urban >2501	0:01:15	0:01:15	0:06:30	0:18:45	0:09:00	0:21:15
EMS	High		Suburban 1001-2500	0:01:15	0:01:15	0:06:45	0:19:00	0:09:15	0:21:30
EMS	High	Rural <2500	Rural 1-1000	0:01:15	0:01:15	0:09:30	0:20:30	0:12:00	0:23:00
EMS	High		Wilderness 0	0:01:15	0:01:15	0:37:30	0:47:30	0:40:00	0:50:00
EMS	Maximum	Urban >2500	Urban >2501	0:01:15	0:01:15	0:06:30	0:21:15	0:09:00	0:23:45
EMS	Maximum		Suburban 1001-2500	0:01:15	0:01:15	0:06:45	0:21:30	0:09:15	0:24:00
EMS	Maximum	Rural <2500	Rural 1-1000	0:01:15	0:01:15	0:09:30	0:23:00	0:12:00	0:25:30
EMS	Maximum		Wilderness 0	0:01:15	0:01:15	0:37:30	0:52:30	0:40:00	0:55:00
EXT	Low	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00		0:09:00	
EXT	Low		Suburban 1001-2500	0:01:30	0:01:30	0:06:15		0:09:15	
EXT	Low	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00		0:12:00	
EXT	Low		Wilderness 0	0:01:30	0:01:30	0:37:00		0:40:00	
EXT	Moderate	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00	0:15:45	0:09:00	0:18:45
EXT	Moderate		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	0:16:00	0:09:15	0:19:00
EXT	Moderate	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00	0:18:15	0:12:00	0:21:15
EXT	Moderate		Wilderness 0	0:01:30	0:01:30	0:37:00	0:42:00	0:40:00	0:45:00
EXT	High	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00	0:18:15	0:09:00	0:21:15
EXT	High		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	0:18:30	0:09:15	0:21:30
EXT	High	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00	0:20:00	0:12:00	0:23:00
EXT	High		Wilderness 0	0:01:30	0:01:30	0:37:00	0:47:00	0:40:00	0:50:00
EXT	Maximum	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20	0:20:45	0:09:20	0:23:45
EXT	Maximum		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	Special Call	0:09:15	Special Call
EXT	Maximum	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20	0:22:30	0:12:20	0:25:30
EXT	Maximum		Wilderness 0	0:01:30	0:01:30	0:37:00	Special Call	0:40:00	Special Call
FIRE	Low	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20		0:09:20	
FIRE	Low		Suburban 1001-2500	0:01:30	0:01:30	0:06:35		0:09:35	
FIRE	Low	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20		0:12:20	
FIRE	Low		Wilderness 0	0:01:30	0:01:30	0:37:20		0:40:20	
FIRE	Moderate	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20	0:20:45	0:09:20	0:23:45
FIRE	Moderate		Suburban 1001-2500	0:01:30	0:01:30	0:06:35	0:21:00	0:09:35	0:24:00
FIRE	Moderate	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20	0:22:30	0:12:20	0:25:30
FIRE	Moderate		Wilderness 0	0:01:30	0:01:30	0:37:20	0:52:00	0:40:20	0:55:00
FIRE	High	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20	0:30:45	0:09:20	0:33:45
FIRE	High		Suburban 1001-2500	0:01:30	0:01:30	0:06:35	0:31:00	0:09:35	0:34:00
FIRE	High	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20	0:32:30	0:12:20	0:35:30
FIRE	High		Wilderness 0	0:01:30	0:01:30	0:37:20	1:02:00	0:40:20	1:05:00
FIRE	Maximum	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20	0:40:45	0:09:20	0:43:45
FIRE	Maximum		Suburban 1001-2500	0:01:30	0:01:30	0:06:35	0:41:00	0:09:35	0:44:00
FIRE	Maximum	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20	0:42:30	0:12:20	0:45:30
FIRE	Maximum		Wilderness 0	0:01:30	0:01:30	0:37:20	1:12:00	0:40:20	1:15:00
HAZMAT	Low	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20		0:09:20	
HAZMAT	Low		Suburban 1001-2500	0:01:30	0:01:30	0:06:35		0:09:35	
HAZMAT	Low	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20		0:12:20	
HAZMAT	Low		Wilderness 0	0:01:30	0:01:30	0:37:20		0:40:20	
HAZMAT	High	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:20	0:30:45	0:09:20	0:33:45
HAZMAT	High		Suburban 1001-2500	0:01:30	0:01:30	0:06:35	0:31:00	0:09:35	0:34:00
HAZMAT	High	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:20	0:32:30	0:12:20	0:35:30
HAZMAT	High		Wilderness 0	0:01:30	0:01:30	0:37:20	1:02:00	0:40:20	1:05:00
TRT	Low	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00		0:09:00	
TRT	Low		Suburban 1001-2500	0:01:30	0:01:30	0:06:15		0:09:15	
TRT	Low	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00		0:12:00	
TRT	Low		Wilderness 0	0:01:30	0:01:30	0:37:00		0:40:00	
TRT	High	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00	0:30:45	0:09:00	0:33:45
TRT	High		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	0:31:00	0:09:15	0:34:00
TRT	High	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00	0:32:30	0:12:00	0:35:30
TRT	High		Wilderness 0	0:01:30	0:01:30	0:37:00	1:02:00	0:40:00	1:05:00
TRT	Moderate	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00	0:18:15	0:09:00	0:21:15
TRT	Moderate		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	0:18:30	0:09:15	0:21:30
TRT	Moderate	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00	0:20:00	0:12:00	0:23:00
TRT	Moderate		Wilderness 0	0:01:30	0:01:30	0:37:00	0:47:00	0:40:00	0:50:00
WUI	Low	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00		0:09:00	
WUI	Low		Suburban 1001-2500	0:01:30	0:01:30	0:06:15		0:09:15	
WUI	Low	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00		0:12:00	
WUI	Low		Wilderness 0	0:01:30	0:01:30	0:37:00		0:40:00	
WUI	High	Urban >2500	Urban >2501	0:01:30	0:01:30	0:06:00	0:18:15	0:09:00	0:21:15
WUI	High		Suburban 1001-2500	0:01:30	0:01:30	0:06:15	0:18:30	0:09:15	0:21:30
WUI	High	Rural <2500	Rural 1-1000	0:01:30	0:01:30	0:09:00	0:20:00	0:12:00	0:23:00
WUI	High		Wilderness 0	0:01:30	0:01:30	0:37:00	0:47:00	0:40:00	0:50:00



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Figure 1.3 2024 Performance

(Low Risk) EMS - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:02:36	0:02:08	0:02:02	0:02:04
		Suburban	0:02:45	0:02:18	N/A	N/A
		Rural	0:02:38	0:02:33	0:02:38	0:02:09
		Wilderness	0:05:13	0:02:57	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:28	0:01:35	0:01:40	0:01:42
		Suburban	0:01:37	0:01:41	N/A	N/A
		Rural	0:01:29	0:01:34	0:01:40	0:01:48
		Wilderness	0:01:08	0:02:05	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:07:59	0:08:10	0:07:49	0:07:35
		Suburban	0:07:41	0:07:36	N/A	N/A
		Rural	0:08:39	0:09:15	0:11:32	0:10:16
		Wilderness	0:37:45	0:35:26	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:10:56	0:11:02	0:10:24	0:10:15
			n=4,529	n=4,943	n=3,289	n=3,123
		Suburban	0:10:45	0:11:17	N/A	N/A
			n=1,237	n=1,172	N/A	N/A
		Rural	0:11:47	0:12:25	0:14:40	0:12:55
			n=543	n=522	n=184	n=183
Wilderness	0:43:54	0:38:12	N/A	N/A		
		n=11	n=11	N/A	N/A	



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(Moderate Risk) EMS - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:02:24	0:02:04	0:02:00	0:01:59
		Suburban	0:02:26	0:02:08	N/A	N/A
		Rural	0:02:26	0:02:12	0:01:55	0:02:01
		Wilderness	0:02:21	0:07:31	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:15	0:01:22	0:01:31	0:01:33
		Suburban	0:01:22	0:01:28	N/A	N/A
		Rural	0:01:12	0:01:22	0:01:37	0:01:31
		Wilderness	0:01:15	0:01:05	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:06:51	0:07:10	0:07:19	0:07:03
		Suburban	0:06:23	0:06:37	N/A	N/A
		Rural	0:08:11	0:10:06	0:09:57	0:09:38
		Wilderness	0:11:03	0:40:40	N/A	N/A
	Travel Time ERF Concentration	Urban	0:14:50	0:16:39	0:20:38	0:21:22
		Suburban	0:13:59	0:15:37	N/A	N/A
		Rural	0:15:58	0:19:26	0:28:18	0:25:50
		Wilderness	0:16:17	0:46:23	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:09:32	0:09:39	0:09:52	0:09:35
			n=8,345	n=8,386	n=5,251	n=4,878
		Suburban	0:08:57	0:09:18	N/A	N/A
			n=2,385	n=2,441	N/A	N/A
		Rural	0:11:05	0:13:04	0:12:24	0:12:28
			n=1,047	n=1,148	n=355	n=271
	Wilderness	0:14:11	0:44:02	N/A	N/A	
		n=4	n=7	N/A	N/A	
	Total Response Time ERF Concentration	Urban	0:17:05	0:19:00	0:23:03	0:23:51
			n=6,590	n=7,295	n=5,238	n=4,863
		Suburban	0:16:50	0:18:08	N/A	N/A
			n=1,875	n=2,150	N/A	N/A
Rural		0:18:28	0:21:34	0:30:44	0:28:12	
		n=800	n=929	n=355	n=271	
Wilderness	0:18:18	0:49:45	N/A	N/A		
	n=4	n=5	N/A	N/A		



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(High Risk) EMS - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:43	0:01:34	0:01:42	0:01:28
		Suburban	0:01:32	0:01:39	N/A	N/A
		Rural	0:01:40	0:01:17	0:01:46	N/A
		Wilderness	0:01:55	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:12	0:01:13	0:01:21	0:01:22
		Suburban	0:01:24	0:01:22	N/A	N/A
		Rural	0:00:53	0:00:56	0:01:50	N/A
		Wilderness	0:00:55	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:06:59	0:06:44	0:06:11	0:06:43
		Suburban	0:05:35	0:06:17	N/A	N/A
		Rural	0:09:31	0:07:33	0:13:41	N/A
		Wilderness	0:14:59	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	0:32:25	0:51:13	0:27:24	0:19:07
		Suburban	0:49:49	0:48:17	N/A	N/A
		Rural	0:25:48	0:42:44	0:28:26	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:08:53	0:08:26	0:08:11	0:09:20
			n=374	n=381	n=182	n=198
		Suburban	0:08:30	0:08:14	N/A	N/A
			n=180	n=141	N/A	N/A
		Rural	0:11:27	0:08:43	0:16:08	N/A
			n=53	n=56	n=12	n=8
	Wilderness	0:17:49	N/A	N/A	N/A	
		n=5	n=0	N/A	N/A	
	Total Response Time ERF Concentration	Urban	0:34:04	0:52:28	0:28:59	0:21:18
			n=146	n=180	n=182	n=198
		Suburban	0:51:17	0:49:52	N/A	N/A
			n=74	n=61	N/A	N/A
Rural		0:27:40	0:44:30	0:29:17	N/A	
		n=22	n=37	n=12	n=8	
Wilderness	N/A	N/A	N/A	N/A		
	n=0	n=0	N/A	N/A		



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(Maximum) EMS - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:00:35	0:01:03	N/A	N/A
		Suburban	0:01:24	0:01:44	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:39	0:01:05	N/A	N/A
		Suburban	0:00:09	0:00:40	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:04:31	0:05:30	N/A	N/A
		Suburban	0:02:19	0:05:41	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	0:15:02	0:28:58	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:05:45	0:06:39	N/A	N/A
			n=16	n=30	n=2	n=0
		Suburban	0:03:52	0:08:05	N/A	N/A
			n=8	n=6	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
			n=0	N/A	N/A	N/A
	Total Response Time ERF Concentration	Urban	0:16:16	0:30:07	N/A	N/A
			n=16	n=21	n=2	n=0
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
Wilderness	N/A	N/A	N/A	N/A		
n=0	n=0	N/A	N/A			



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(Low Risk) EXT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:44	0:01:29	0:01:39	0:01:17
		Suburban	0:02:34	0:01:16	N/A	N/A
		Rural	0:01:46	0:02:57	0:01:55	0:01:14
		Wilderness	0:02:50	0:09:11	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:26	0:01:19	0:01:32	0:01:32
		Suburban	0:01:37	0:01:33	N/A	N/A
		Rural	0:01:31	0:01:48	0:01:37	0:01:39
		Wilderness	0:01:21	0:02:01	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:08:23	0:06:18	0:07:30	0:07:11
		Suburban	0:05:55	0:07:59	N/A	N/A
		Rural	0:09:09	0:07:09	0:08:20	0:07:41
		Wilderness	0:26:14	0:12:33	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:10:37	0:09:54	0:10:20	0:09:12
			n=192	n=232	n=184	n=188
		Suburban	0:12:10	0:09:32	N/A	N/A
			n=52	n=64	N/A	N/A
		Rural	0:10:55	0:15:23	0:12:01	0:10:44
			n=49	n=79	n=42	n=37
Wilderness	0:29:50	0:13:35	N/A	N/A		
	n=2	n=8	N/A	N/A		



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(Moderate Risk) EXT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:27	0:01:23	0:01:26	0:01:09
		Suburban	0:01:17	0:03:11	N/A	N/A
		Rural	0:02:58	0:02:28	0:02:08	0:01:14
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:13	0:01:24	0:01:26	0:01:23
		Suburban	0:00:51	0:01:29	N/A	N/A
		Rural	0:00:46	0:01:20	0:01:37	0:01:26
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:06:08	0:05:43	0:05:43	0:05:15
		Suburban	0:06:31	0:04:52	N/A	N/A
		Rural	0:09:32	0:09:19	0:12:52	0:07:20
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	0:17:17	0:11:48	0:13:15	0:13:58
		Suburban	0:12:59	0:13:39	N/A	N/A
		Rural	0:21:31	0:34:52	0:33:57	0:12:08
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:08:18	0:07:27	0:07:39	0:07:07
			n=61	n=145	n=61	n=51
		Suburban	0:07:53	0:08:08	N/A	N/A
			n=34	n=34	N/A	N/A
		Rural	0:15:25	0:11:35	0:15:11	0:09:46
			n=34	n=45	n=11	n=14
		Wilderness	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
	Total Response Time ERF Concentration	Urban	0:19:38	0:14:18	0:15:13	0:15:06
			n=50	n=137	n=61	n=51
		Suburban	0:14:56	0:16:52	N/A	N/A
			n=30	n=34	N/A	N/A
		Rural	0:27:24	0:35:56	0:37:54	0:12:53
			n=34	n=36	n=11	n=14
Wilderness	N/A	N/A	N/A	N/A		
n=0	n=0	N/A	N/A			



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(High Risk) EXT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:48	0:06:07	0:00:00	0:00:00
		Suburban	0:01:50	0:00:43	N/A	N/A
		Rural	0:01:39	0:02:17	0:00:00	0:00:00
		Wilderness	0:01:48	0:01:41	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:50	0:00:43	0:00:00	0:00:00
		Suburban	0:01:04	0:01:01	N/A	N/A
		Rural	0:00:42	0:00:47	N/A	N/A
		Wilderness	0:00:48	0:00:44	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:05:24	0:05:35	N/A	N/A
		Suburban	0:05:56	0:05:12	N/A	N/A
		Rural	0:09:23	0:05:59	N/A	N/A
		Wilderness	0:12:57	0:15:12	N/A	N/A
	Travel Time ERF Concentration	Urban	0:05:52	0:09:49	N/A	N/A
		Suburban	0:06:04	0:12:44	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:06:58	0:10:44	N/A	N/A
			n=55	n=16	n=4	n=1
		Suburban	0:07:33	0:06:47	N/A	N/A
			n=33	n=8	N/A	N/A
		Rural	0:11:43	0:07:36	N/A	N/A
			n=28	n=5	n=1	n=0
	Wilderness	0:15:32	0:17:07	N/A	N/A	
		n=10	n=6	N/A	N/A	
	Total Response Time ERF Concentration	Urban	0:07:30	0:11:13	N/A	N/A
			n=13	n=6	n=4	n=1
		Suburban	0:07:16	0:14:10	N/A	N/A
			n=5	n=8	N/A	N/A
Rural		N/A	N/A	N/A	N/A	
		n=0	n=0	n=1	n=0	
Wilderness	N/A	N/A	N/A	N/A		
n=0	n=0	N/A	N/A			



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(Low Risk) FIRE - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:02:02	0:02:32	0:02:35	0:02:22
		Suburban	0:01:53	0:02:43	N/A	N/A
		Rural	0:02:03	0:02:54	0:03:09	0:02:41
		Wilderness	0:02:19	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:29	0:01:32	0:01:41	0:01:44
		Suburban	0:01:18	0:01:34	N/A	N/A
		Rural	0:01:49	0:01:30	0:01:41	0:01:47
		Wilderness	0:01:34	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:09:39	0:04:33	0:09:06	0:09:20
		Suburban	0:08:39	0:11:40	N/A	N/A
		Rural	0:12:44	0:13:50	0:10:36	0:14:53
		Wilderness	0:15:16	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:11:21	0:11:49	0:11:55	0:12:09
			n=77	n=468	n=468	n=476
		Suburban	0:10:43	0:13:47	N/A	N/A
			n=32	n=171	N/A	N/A
		Rural	0:15:35	0:16:02	0:13:29	0:17:28
			n=22	n=107	n=96	n=52
Wilderness	0:19:09	N/A	N/A	N/A		
		n=1	n=0	N/A	N/A	



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(Moderate Risk) FIRE - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:45	0:01:53	0:01:27	0:03:13
		Suburban	0:01:27	0:01:35	N/A	N/A
		Rural	0:01:23	0:02:35	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:55	0:01:19	0:01:43	0:01:39
		Suburban	0:00:36	0:01:27	N/A	N/A
		Rural	0:00:23	0:00:53	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:07:46	0:06:02	0:09:04	0:07:32
		Suburban	0:04:41	0:07:38	N/A	N/A
		Rural	0:07:08	0:09:49	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	0:47:49	0:18:39	0:30:10	0:18:19
		Suburban	0:10:35	0:18:48	N/A	N/A
		Rural	0:12:57	0:18:36	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:09:41	0:08:39	0:11:10	0:10:19
			n=115	n=163	n=14	n=14
		Suburban	0:05:29	0:12:34	N/A	N/A
			n=44	n=108	N/A	N/A
		Rural	0:08:29	0:12:57	N/A	N/A
			n=14	n=40	n=0	n=2
	Wilderness	N/A	N/A	N/A	N/A	
		n=0	n=0	N/A	N/A	
	Total Response Time ERF Concentration	Urban	0:49:25	0:20:53	0:33:09	0:20:14
			n=58	n=80	n=14	n=14
		Suburban	0:12:04	0:22:34	N/A	N/A
			n=21	n=55	N/A	N/A
Rural		0:14:18	0:19:57	N/A	N/A	
		n=5	n=1	n=0	n=2	
Wilderness	N/A	N/A	N/A	N/A		
	n=0	n=0	N/A	N/A		



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(High Risk) FIRE - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:51	0:01:40	N/A	N/A
		Suburban	N/A	0:01:26	N/A	N/A
		Rural	0:00:22	0:01:06	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:43	0:01:17	N/A	N/A
		Suburban	N/A	0:00:43	N/A	N/A
		Rural	0:00:49	0:00:41	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:06:03	0:05:49	N/A	N/A
		Suburban	N/A	0:04:32	N/A	N/A
		Rural	0:08:17	0:06:49	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	N/A	0:46:01	N/A	N/A
		Suburban	N/A	0:11:58	N/A	N/A
		Rural	0:08:17	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:07:18	0:08:02	N/A	N/A
			n=23	n=84	n=0	n=3
		Suburban	N/A	0:05:56	N/A	N/A
			n=0	n=16	N/A	N/A
		Rural	0:09:28	0:08:05	N/A	N/A
			n=8	n=25	n=0	n=1
	Wilderness	N/A	N/A	N/A	N/A	
		n=0	n=0	N/A	N/A	
	Total Response Time ERF Concentration	Urban	N/A	0:47:11	N/A	N/A
			n=0	n=31	n=3	n=3
		Suburban	N/A	0:13:19	N/A	N/A
			n=0	n=16	N/A	N/A
Rural		0:09:28	N/A	N/A	N/A	
		n=8	n=0	n=1	n=1	
Wilderness	N/A	N/A	N/A	N/A		
	n=0	n=0	N/A	N/A		



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(Maximum Risk) FIRE - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:00:56	0:00:51	0:01:18	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:44	0:00:15	0:00:37	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:04:42	0:04:05	0:05:18	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	N/A	N/A	0:12:00	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:06:11	0:05:11	0:07:00	N/A
			n=19	n=7	n=40	N/A
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	n=0
		Wilderness	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
	Total Response Time ERF Concentration	Urban	N/A	N/A	0:12:48	N/A
			n=0	n=0	n=16	N/A
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	N/A
Wilderness	N/A	N/A	N/A	N/A		
	n=0	n=0	N/A	N/A		



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(Low Risk) HAZMAT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:52	0:02:23	0:02:06	0:01:59
		Suburban	0:02:44	0:01:56	N/A	N/A
		Rural	0:01:13	0:02:25	0:01:45	0:01:09
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:17	0:01:21	0:01:37	0:01:37
		Suburban	0:01:28	0:01:50	N/A	N/A
		Rural	0:00:56	0:01:23	0:01:45	0:01:28
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:08:38	0:09:31	0:10:08	0:09:20
		Suburban	0:07:35	0:07:42	N/A	N/A
		Rural	0:05:39	0:07:39	0:11:01	0:11:30
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:11:50	0:12:17	0:12:20	0:11:31
			n=29	n=178	n=181	n=158
		Suburban	0:08:56	0:12:23	N/A	N/A
			n=10	n=40	N/A	N/A
		Rural	0:07:48	0:09:50	0:13:47	0:12:56
			n=1	n=17	n=21	n=11
Wilderness	N/A	N/A	N/A	N/A		
n=0	n=0	N/A	N/A			



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(High Risk) HAZMAT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	0:01:48	N/A	N/A
		Rural	N/A	0:02:07	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	0:00:40	N/A	N/A
		Rural	N/A	0:00:15	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	0:03:27	N/A	N/A
		Rural	N/A	0:02:51	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	0:29:18	N/A	N/A
		Rural	N/A	N/A	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	n=0
		Suburban	N/A	0:05:55	N/A	N/A
			n=0	n=7	N/A	N/A
		Rural	N/A	0:05:13	N/A	N/A
			n=0	7	n=0	n=0
	Wilderness	N/A	N/A	N/A	N/A	
		n=0	n=0	N/A	N/A	
	Total Response Time ERF Concentration	Urban	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	n=0
		Suburban	N/A	0:31:46	N/A	N/A
			n=0	n=7	N/A	N/A
Rural		N/A	N/A	N/A	N/A	
		n=0	n=0	n=0	n=0	
Wilderness	N/A	N/A	N/A	N/A		
	n=0	n=0	N/A	N/A		



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(Moderate Risk) TRT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:02:31	0:01:18	N/A	N/A
		Suburban	N/A	0:06:34	N/A	N/A
		Rural	0:09:36	0:02:49	0:05:58	N/A
		Wilderness	0:04:13	0:05:14	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:00:31	0:00:47	N/A	N/A
		Suburban	N/A	0:00:45	N/A	N/A
		Rural	0:01:33	0:00:55	0:00:59	N/A
		Wilderness	0:01:00	0:00:45	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:08:39	0:05:47	N/A	N/A
		Suburban	N/A	0:06:16	N/A	N/A
		Rural	0:11:58	0:11:09	0:22:46	N/A
		Wilderness	0:18:56	0:08:19	N/A	N/A
	Travel Time ERF Concentration	Urban	0:09:55	0:20:18	N/A	N/A
		Suburban	N/A	0:21:19	N/A	N/A
		Rural	0:29:57	0:35:51	0:32:43	N/A
		Wilderness	0:35:28	0:15:40	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:11:20	0:06:46	N/A	N/A
			n=13	n=23	n=9	n=5
		Suburban	N/A	0:13:35	N/A	N/A
			n=0	n=5	N/A	N/A
		Rural	0:16:44	0:13:08	0:25:09	0:32:27
			n=39	n=57	n=10	n=4
	Wilderness	0:22:15	0:12:57	N/A	N/A	
		n=21	n=15	N/A	N/A	
	Total Response Time ERF Concentration	Urban	0:11:06	0:21:15	N/A	N/A
			n=8	n=23	n=9	n=5
		Suburban	N/A	0:28:38	N/A	N/A
			n=0	n=5	N/A	N/A
Rural		0:40:30	0:39:32	0:35:43	N/A	
		n=33	n=46	n=10	n=4	
Wilderness	0:38:47	0:21:23	N/A	N/A		
n=21	n=10	N/A	N/A			



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(High Risk) TRT - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:01:03	0:03:10	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	0:01:59	0:02:00	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:09	0:00:59	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	0:00:37	0:00:13	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:25:15	0:07:38	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	0:10:16	0:05:41	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
	Travel Time ERF Concentration	Urban	N/A	0:07:38	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	0:16:21	N/A	N/A
		Wilderness	N/A	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:27:27	0:12:11	N/A	N/A
			n=2	n=5	n=5	n=4
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	0:12:16	0:07:54	N/A	N/A
			n=13	n=7	n=3	n=5
		Wilderness	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
	Total Response Time ERF Concentration	Urban	N/A	0:12:11	N/A	N/A
			n=0	n=1	n=5	n=4
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	0:11:34	N/A	N/A
			n=0	n=7	n=3	n=5
Wilderness	N/A	N/A	N/A	N/A		
n=0	n=0	N/A	N/A			



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(Low Risk) WUI - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	0:02:00	0:01:21	0:01:41	0:02:04
		Suburban	0:04:54	0:01:11	N/A	N/A
		Rural	0:02:33	0:02:12	0:01:43	N/A
		Wilderness	N/A	0:01:39	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	0:01:10	0:01:22	0:01:36	0:01:33
		Suburban	0:00:40	0:01:54	N/A	N/A
		Rural	0:01:27	0:01:44	0:02:00	N/A
		Wilderness	N/A	0:00:49	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	0:08:45	0:09:45	0:10:34	0:10:50
		Suburban	0:16:17	0:11:32	N/A	N/A
		Rural	0:14:05	0:13:36	0:18:52	N/A
		Wilderness	N/A	0:08:51	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	0:11:04	0:10:49	0:12:13	0:12:32
			n=10	n=32	n=34	n=32
		Suburban	0:18:06	0:12:26	N/A	N/A
			n=7	n=10	N/A	N/A
		Rural	0:15:25	0:16:36	0:21:07	N/A
			n=10	n=24	n=12	n=7
Wilderness	N/A	0:11:19	N/A	N/A		
	n=0	n=1	N/A	N/A		



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(High Risk) WUI - 90th Percentile Times - Baseline Performance			2024	2023	2022	2021
Alarm Handling	Pick-up to Dispatch	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	0:14:52	N/A	N/A
		Wilderness	0:01:30	0:02:07	N/A	N/A
Turnout Time	Turnout Time 1st Unit	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	0:03:28	N/A	N/A
		Wilderness	0:00:40	0:00:52	N/A	N/A
Travel Time	Travel Time 1st Unit Distribution	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	0:11:35	N/A	N/A
		Wilderness	0:12:25	0:10:11	N/A	N/A
	Travel Time ERF Concentration	Urban	N/A	N/A	N/A	N/A
		Suburban	N/A	N/A	N/A	N/A
		Rural	N/A	0:35:14	N/A	N/A
		Wilderness	2:44:32	N/A	N/A	N/A
Total Response Time	Total Response Time 1st Unit on Scene Distribution	Urban	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	n=0
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	0:29:55	N/A	N/A
			n=0	n=7	n=0	n=0
		Wilderness	0:14:35	0:13:10	N/A	N/A
			n=8	n=7	N/A	N/A
	Total Response Time ERF Concentration	Urban	N/A	N/A	N/A	N/A
			n=0	n=0	n=0	n=0
		Suburban	N/A	N/A	N/A	N/A
			n=0	n=0	N/A	N/A
		Rural	N/A	0:37:55	N/A	N/A
			n=0	n=7	n=0	n=0
		Wilderness	2:46:42	N/A	N/A	N/A
			n=8	n=0	N/A	N/A



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