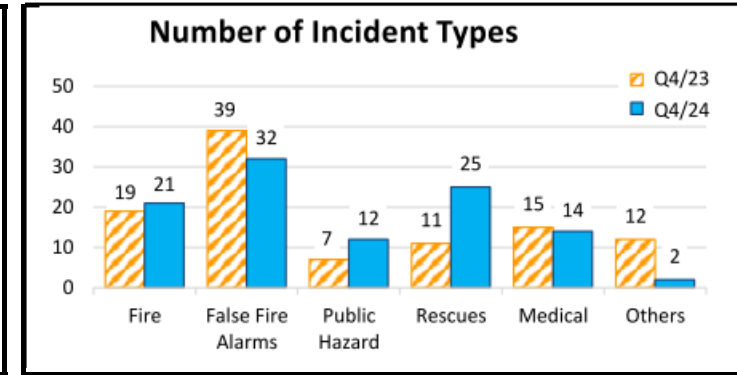
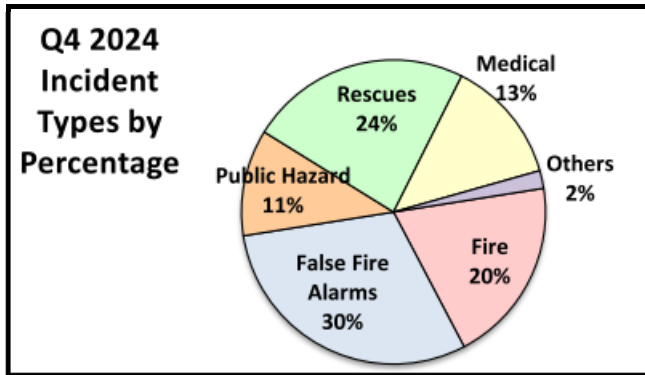


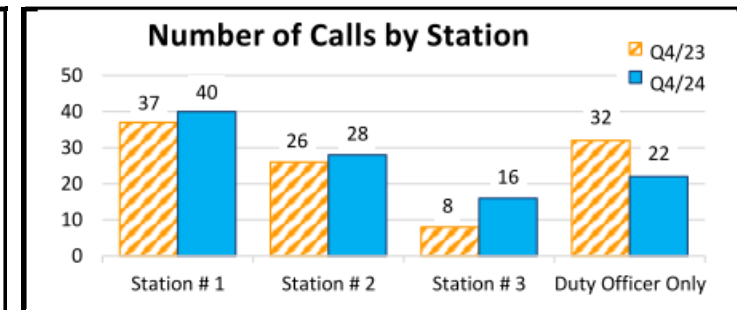
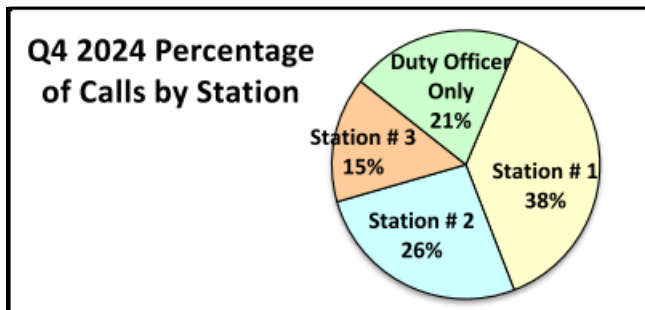


Amherstburg Fire Department Activity Report to Council - Q4 2024

SERVICE LEVEL DELIVERY	2023	YTD 2024	Q4 2023	Q4 2024
INCIDENTS - Totals	469	452	103	106
Incident Types				
Fire	85	74	19	21
False Fire Alarms	159	178	39	32
Public Hazard	71	47	7	12
Rescues	84	84	11	25
Medical	46	39	15	14
Others	24	30	12	2



NUMBER OF CALLS BY STATION	2023	YTD 2024	Q4 2023	Q4 2024
Station # 1	148	158	37	40
Station # 2	131	103	26	28
Station # 3	57	60	8	16
Duty Officer Only	133	131	32	22



RESPONSE TARGETS - 90th Percentile	2023	YTD 2024	Q4 2023	Q4 2024
Alarm Processing Time	0:02:30	0:02:42	0:02:11	0:02:51
Turnout Time	0:06:28	0:06:49	0:06:31	0:07:04
Travel Time	0:08:52	0:09:04	0:08:24	0:09:27
Total Average Response Time*	0:08:10	0:08:17	0:08:08	0:08:18

AFD's response times are well within the NFPA response time requirements. A secondary NFPA response requirement is tied to the number of Firefighters arriving within the timeframe. As a small Volunteer Firefighter department stretched among 3 Stations, there are times when staff on scene does not equate to the NFPA personnel requirement. However, with the new deployment, once implemented, this shortcoming will be corrected.

Demand Zone Area	Demographics	Staffing & Response Time	Meets Objectives
Urban	>1000 population /mi2	15 FF/9 min.	90%
Suburban	500-1000 people/mi2	10FF/10 min.	80%
Rural Risk	<500 people/mi2	6FF/14 min.	80%
Special Risk	AHJ	AHJ	90%

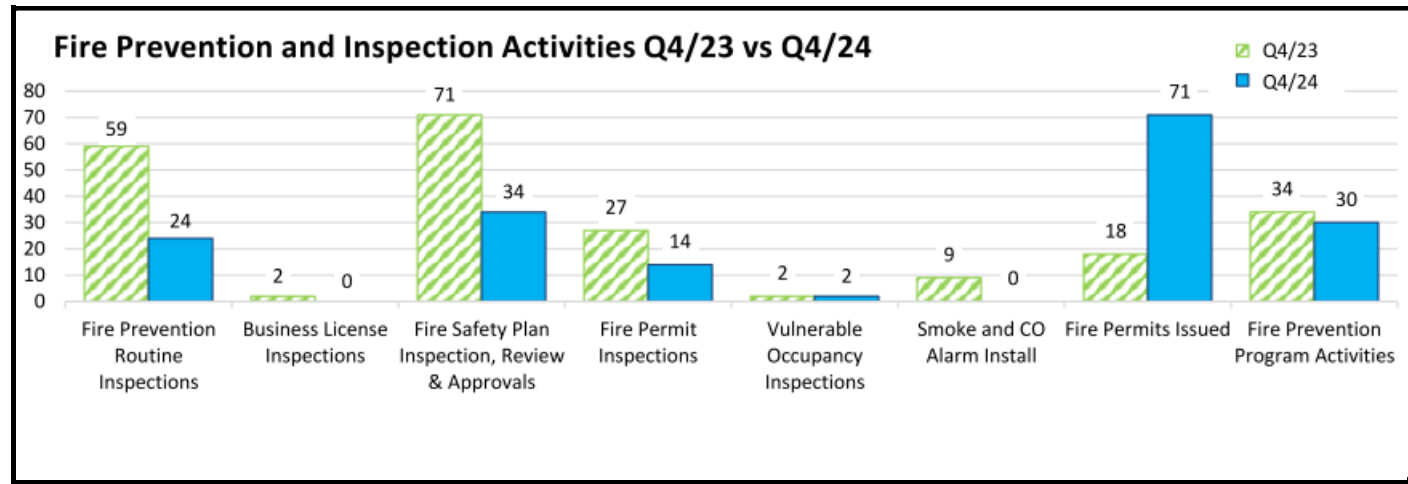
Reference: National Fire Protection Association Standard 1720 Table 4.3.2.

* From time call comes in to on scene time



Amherstburg Fire Department Activity Report to Council - Q4 2024

FIRE PREVENTION/INSPECTIONS	2023	YTD 2024	Q4 2023	Q4 2024
Fire Prevention Routine Inspections	95	130	59	24
Business License Inspections	34	32	2	0
Fire Safety Plan Inspection, Review & Approvals	250	130	71	34
Fire Permit Inspections	184	76	27	14
Vulnerable Occupancy Inspections	15	13	2	2
Smoke and CO Alarm Install (during responses)	58	11	9	0
Fire Permits Issued	494	568	18	71
Fire Prevention Program Activities	125	120	34	30

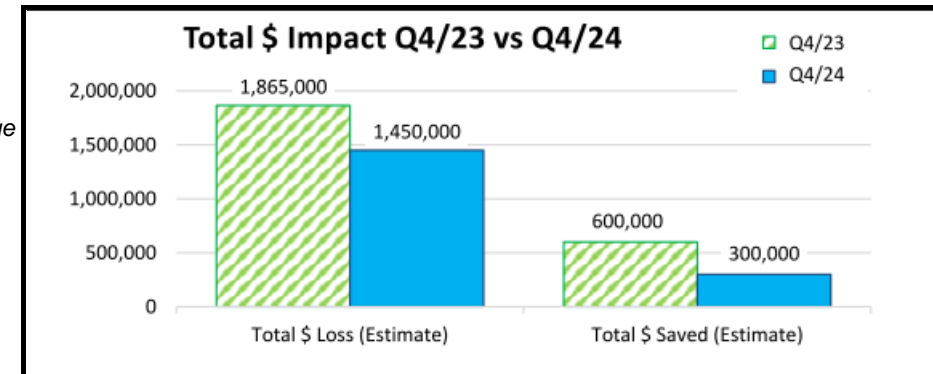


COMMUNITY IMPACT	2023	YTD 2024	Q4 2023	Q4 2024
Total \$ Loss (Estimate)	4,976,700	4,688,500	1,865,000	1,450,000
Total \$ Saved (Estimate)	2,930,000	7,625,000	600,000	300,000
Residential Fire Related Injuries (Entire)	0	1	0	1
Fire Fighter	0	1	0	1
Public	0	0	0	0
Residential Fire Related Fatalities (Entire)	0	0	0	0
Fire Fighter	0	0	0	0
Public	0	0	0	0



AFD saved approximately \$7,625,000 in property value through responses in 2024

Q4 2024 saw two major fires with one firefighter injury and no civilian fire related injuries reported.





Amherstburg Fire Department Activity Report to Council - Q4 2024

TRAINING AND MAINTENANCE	2023	YTD 2024	Q4 2023	Q4 2024
Total Training Sessions	252	252	49	51
Training Station 1	51	48	12	11
Training Station 2	50	48	12	11
Training Station 3	50	48	12	12
Training Extra	101	108	13	17
Station Maintenance/Inspection	184	193	40	45

In Q4, AFD members participated in 51 training sessions. This quarter training continued for new recruits as well as Blue Card continuing education.



AFD conducts regular inspections and maintains the department fleet of 3 Engines, 3 Tankers, 1 Aerial Ladder, 4 Support units, a water rescue boat, all hand tools and power operated equipment.

