Fire Department

Anchorage: Performance. Value. Results.

Mission

To serve our community, before, during and after an emergency.

Core Services

- Emergency medical services response and transportation to hospitals
- Fire suppression and life rescue
- Fire code compliance inspections, fire code plan review, fire cause investigations

Accomplishment Goals

- Improve outcome for sick, injured, trapped, and endangered victims
- Reduce fire damage, eliminate fire deaths and injuries
- Prevent unintended fires

Performance Measures

Progress in achieving goals shall be measured by:

Measure #1: Annual property loss due to fire

2014	2015	2016	2017	2018	2019	2020	2021 1Q	2021 2Q
\$10.14	\$12.07	\$12.22	\$11.69	\$12.69	\$25.38	\$12.00	\$ 3.60	\$ 6.40



Amounts are estimates based on fire department investigation

• 2017 amount reflects Royal Suites Lodge fire.

Reduction in property loss in the 2nd quarter of 2020 may be attributed to a reduction in the number and severity
of fires to people spending more time at home. For example, a reduction in unattended cooking fires because
people are more likely to have the time to pay attention to their cooking.

Emergency Medical Services Division Fire Department

Anchorage: Performance. Value. Results.

Purpose

Improve outcome for sick, injured, trapped, and endangered victims

Division Direct Services

- Fielding 9-1-1 emergency calls and dispatching emergency medical resources
- First response basic life support
- Advanced life support response and transportation to hospitals

Accomplishment Goals

Maintain one of the highest cardiac arrest survival rates in the nation

Performance Measures

Explanatory Information

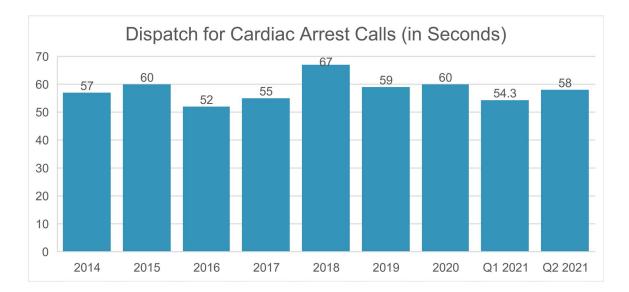
Measures are in substantial part based on National Fire Protection Association 1710: Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Career Fire Departments 2004 Edition.

Progress in achieving goals shall be measured by:

Measure #2: Dispatch for cardiac arrest calls

Performance target: Units dispatched within 60 seconds, 90% of the time

	2014	2015	2016	2017	2018	2019	2020	2021 1Q	2021 2Q
Average (seconds)	57	60	52	55	67	59	60	54.3	58
% under 60 seconds	74%	79%	73%	72%	68%	68%	63%	72%	73%
# of cardiac dispatches	693	845	624	642	593	599	685	216	93

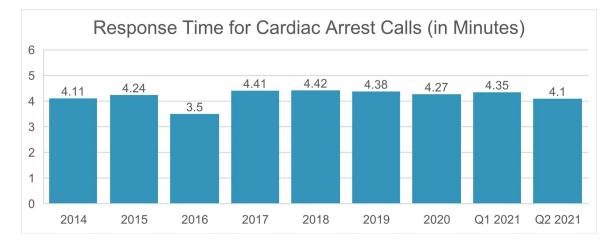


In January 2013, AFD changed this measure from 90 seconds to 60 seconds.

Measure #3: Response time to cardiac arrest calls

	2014	2015	2016	2017	2018	2019	2020	2021 1Q	2021 2Q
Average (minutes)	4.11	4.24	3.5	4.41	4.42	4.38	4.27	4.35	4.10
% under 4 minutes	70%	67%	70%	46%	46%	42%	44%	38%	48%
# of first arriving units	723	845	624	641	593	599	685	216	93
Confirmed Cardiac Events	203	198	181	259	235	197	268	NA	78

Performance target: Arrive at the patient within 4 minutes of being dispatched, 90% of the time



Second quarter of 2020: Dispatch and response times may have increased for two reasons:

• The addition of coronavirus exposure screening questions asked of most callers seeking EMS services

• Prior to departing the station AFD personnel are required to don a higher level of PPE especially for EMS responses

Fire and Rescue Operations Division Fire Department

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Purpose

Reduce fire damage, eliminate fire deaths and injuries

Division Direct Services

- Fielding 9-1-1 emergency calls and dispatching fire and rescue resources
- Fire control and suppression
- Life rescue

Accomplishment Goals

- Timely and effective response
- Insurance Services Office Fire Suppression Rating of 1 (on a scale of 10–1; 1 is highest)

Performance Measures

Explanatory Information

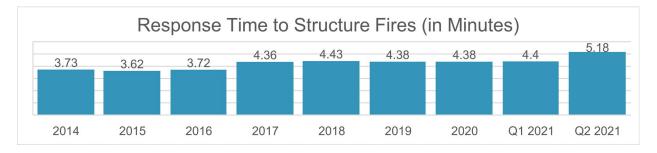
Measures are in substantial part based on National Fire Protection Association 1710: Standard for the Organization and Deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Career Fire Departments 2004 Edition.

Progress in achieving goals shall be measured by:

Measure #4: Response time to structure fire calls

Performance target: Arrive at the scene within 4 minutes of being dispatched, 90% of the time

	2014	2015	2016	2017	2018	2019	2020	2021 1Q	2021 2Q
Average (minutes)	3.73	3.62	3.72	4.36	4.43	4.38	4.38	4.4	5.18
% under 4 minutes	79%	79%	63%	51%	45%	42%	44%	45%	22%
# of first arriving units	407	453	394	361	392	319	250	55	36



Fire Prevention Division Fire Department

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Purpose

Prevent unintended fires

Division Direct Services

- Code enforcement inspections
- Certificate of Occupancy inspections
- Building plan fire code review
- Fire origin and cause investigations

Key Accomplishments

• High level of responsiveness to the building community

Performance Measures

Progress in achieving goals shall be measured by:

Measure #5: Percentage of hotels that are inspected for life safety annually

Performance Target: 90%

2015	2016	2017	2018	2019	2020	2021 Q1	2021 Q2
64%	100%	57%	100%	71%	81%	42%	27%

**Reported Annually

<u>Measure #6</u>: Percentage of 1/3 of commercial occupancies that are inspected for fire code violations triennially

Performance Target: 90% of one-third of commercial occupancies to be inspected annually

2015	2	016	2017	2018	2019	2020	2021 Q1	2021 Q2
31.5%	6 42	2.5%	21.0%	97.0%	28%	25%	8%	7%

**Reported Annually

PVR Measure WC: Managing Workers' Compensation Claims

Reducing job-related injuries is a priority for the Administration by ensuring safe work conditions and safe practices. By instilling safe work practices, we ensure not only the safety of our employees but reduce the potential for injuries and property damage to the public. The Municipality is self-insured and every injury poses a financial burden on the public and the injured worker's family. It just makes good sense to WORK SAFE.

Results are tracked by monitoring monthly reports issued by the Risk Management Division.

