### **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

| 2013     | 2014     | 2015     | 2016     | 2017     | 2018     | 2019     | Q1      |
|----------|----------|----------|----------|----------|----------|----------|---------|
|          |          |          |          |          |          |          | 2020    |
| \$15.930 | \$10.136 | \$12.074 | \$12.223 | \$11.694 | \$12.687 | \$25.383 | \$2.848 |





Note: Amounts are estimates based on fire department investigation Note: 2017 amount reflects Royal Suites Lodge fire.

# **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.

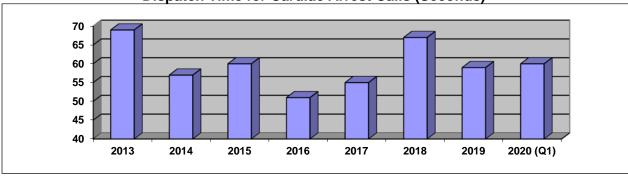
Progress in achieving goals shall be measured by:

#### Measure #2: Dispatch for cardiac arrest calls

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

|                          | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Q1<br>2020 |
|--------------------------|------|------|------|------|------|------|------|------------|
| Average (seconds)        | 69   | 57   | 60   | 52   | 55   | 67   | 59   | 60         |
| % under<br>60<br>seconds | 52%  | 74%  | 79%  | 73%  | 72%  | 68%  | 68%  | 63%        |
| # of cardiac dispatches  | 431  | 693  | 845  | 624  | 642  | 593  | 599  | 150        |





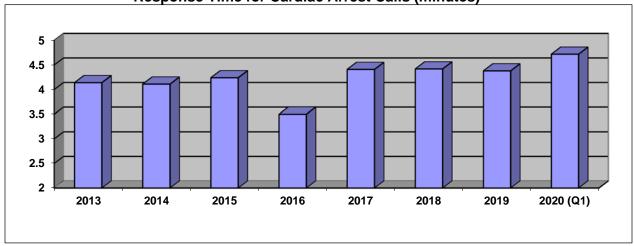
In January 2013, AFD changed this measure from 90 seconds to 60 seconds.

### Measure #3: Response time to cardiac arrest calls

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

|                             | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 1 <sup>st</sup> qtr<br>2020 |
|-----------------------------|------|------|------|------|------|------|------|-----------------------------|
| Average (minutes)           | 4.14 | 4.11 | 4.24 | 3.50 | 4.41 | 4.42 | 4.38 | 4.72                        |
| % under 4 minutes           | 66%  | 70%  | 67%  | 70%  | 46%  | 46%  | 42%  | 29%                         |
| # of first arriving units   | 595  | 723  | 845  | 624  | 641  | 593  | 599  | 146                         |
| Confirmed<br>Cardiac Events | 164  | 203  | 198  | 181  | 259  | 235  | 197  | NA                          |





# Fire and Rescue Operations Division Fire Department

Anchorage: Performance. Value. Results.

#### **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.

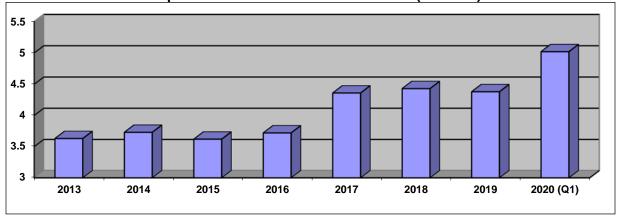
Progress in achieving goals shall be measured by:

#### Measure #4: Response time to structure fire calls

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

|                                 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 1 <sup>st</sup> qtr<br>2020 |
|---------------------------------|------|------|------|------|------|------|------|-----------------------------|
| Average (minutes)               | 3.63 | 3.73 | 3.62 | 3.72 | 4.36 | 4.43 | 4.38 | 5.02                        |
| % under 4 minutes               | 79%  | 79%  | 79%  | 63%  | 51%  | 45%  | 42%  | 22%                         |
| # of first<br>arriving<br>units | 457  | 407  | 453  | 394  | 361  | 392  | 319  | 41                          |

**Response Time for Structure Fire Calls (minutes)** 



# Fire Prevention Division Fire Department

Anchorage: Performance. Value. Results.

#### **Purpose**

Prevent unintended fires

#### **Division Direct Services**

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

#### **Accomplishment Goals**

Maintain 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%

| 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 1 <sup>st</sup> qtr<br>2020 |
|------|------|------|------|------|------|------|-----------------------------|
| 83%  | 41%  | 64%  | 100% | 57%  | 100% | 71%  | 42%                         |

<sup>\*\*</sup>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

| 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019 | 1 <sup>st</sup> qtr<br>2020 |
|-------|-------|-------|-------|-------|-------|------|-----------------------------|
| 26.6% | 16.3% | 31.5% | 42.5% | 21.0% | 97.0% | 28%  | 9%                          |

<sup>\*\*</sup>Reported Annually

Note: Critical occupancies receive required inspections, and those with a lower risk factor or lower frequency of fires are inspected as resources allow. Cannabis Industry inspections have taken a toll on inspection hours due to the volume of re-inspections and lack of adequate inspection staff.

### 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.

