City of Hartford
FIRE DEPARTMENT

FIRESTAT

January 2020

"Goal Oriented, Results Driven"
AGENDA

- Introductions
- Remark’s from Chief Freeman
- Remark’s from Chief Reilly
- Remark’s from Chief Barco
- Division Briefings
- Questions/Comments

"Goal Oriented, Results Driven"
Chief Freeman

"Goal Oriented, Results Driven"
Chief Reilly

"Goal Oriented, Results Driven"
Chief Barco

"Goal Oriented, Results Driven"
EMERGENCY SERVICES

"Goal Oriented, Results Driven"
2020 FireStat Updates

• Suppression Only
  – The ISO standard will be used to gauge the efficiency of fire suppression personnel to structure fires. A total time of six minutes and twenty seconds is allotted from time the alarm is received at Dispatch to the time the first Engine/Pumper company arrives.
  – The NFPA 1710 for EMS will be used to gauge the efficiency of fire suppression personnel responding to EMS related incidents. 60 seconds is allotted for turnout time and 240 seconds are allotted for travel time.
  – EMS runs are calculated using incident types 300 through 329, 510.
Fire Response Scorecard  
City-Wide

<table>
<thead>
<tr>
<th>HFD Strategic Priorities: Provide Quality Emergency Services</th>
</tr>
</thead>
</table>

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software  
Current Period: 01/01/2020 - 01/31/2020

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Graph: Structure Fires

Analysis

> (1) additional call for service when compared to same time period last year but still obtained 100% compliance. Excellent job.

Percentage of Property Saved

- Property Saved: 96.61%
- Property Loss: 3.38%

Fire Alarms compared to Actual Fires

- Fires: 71.72%
- Fire Alarm Malfunctions: 17.21%
- False Fire Alarms: 11.07%
EMS Response Scorecard
City-Wide

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software

Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis
➢ 2nd month in a row of performance increase city wide for EMS responses. Keep up the great work.

Recommendations
➢ Continue to emphasize the importance of responding to EMS per our standard.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
District 1

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis
➢ Outstanding work for 13 consecutive months for District 1.

Recommendations
Continue to reiterate the importance of response time compliance.

Impact
➢ Life safety stabilization
EMS Response Scorecard
District 1

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis
➢ Slight increase in performance as it pertains to EMS response times for the 2nd consecutive month.

Recommendations
➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
**Fire Response Scorecard**

**District 2**

**Operational Performance Measure:** To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

**Data Source:** Firehouse Software

**Current Period:** 01/01/2020 - 01/31/2020

**HFD Strategic Priorities:**
Provide Quality Emergency Services

**Performance Target:** Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

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**First Engine Response in District 2 Area**

- **Graph Overview:**
  - **X-axis:** Months from January 2019 to January 2020
  - **Y-axis:** Percentage of calls
  - **Legend:**
    - Blue: Total Calls
    - Yellow: ISO 6:20 Seconds or Less

- **Data Points:**
  - January 2019: 3
  - February 2019: 4
  - March 2019: 2
  - April 2019: 5
  - May 2019: 4
  - June 2019: 8
  - July 2019: 4
  - August 2019: 2
  - September 2019: 7
  - October 2019: 3
  - November 2019: 14
  - December 2019: 0
  - January 2020: 4

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**Analysis**

- Excellent work by District 2.

**Recommendations**

- Maintain proficiency.

**Impact**

- Effective emergency response.
EMS Response Scorecard  
District 2

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software  
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

First EMS Response in District 2 Area

Analysis
➢ Slight increase in performance by District 2 for the month of December. Noticeable increase in performance when compared to same time last year.

Recommendations
➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
**Fire Response Scorecard**

**Tour A**

**Operational Performance Measure:** To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

**Data Source:** Firehouse Software

**Current Period:** 01/01/2020 - 01/31/2020

**HFD Strategic Priorities:**
Provide Quality Emergency Services

**Performance Target:** Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

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**First Engine Response**

**Tour A**

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**Analysis**

➢ Outstanding job, Tour A. 13 consecutive months of 100% compliance.

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**Recommendations**

Reiterate the importance of safely responding to calls for service in the allotted time period.

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**Impact**

➢ Effective emergency response.
EMS Response Scorecard
Tour A

Operation Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis
➢ Increase in performance for January when compared to last month as well as the same period last year.

Recommendations
➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour B

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis
- Outstanding job, Tour B. 13 consecutive months of 100% compliance.

Recommendations
- Maintain efficiency.

Impact
- Effective emergency response.
EMS Response Scorecard
Tour B

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services
Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

First EMS Response
Tour B

Analysis
➢ 3rd month in a row that there has been an improvement in performance for Tour B. Well done.

Recommendations
➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard

Tour C

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software

Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis

➢ Outstanding job, Tour C. 13 consecutive months of 100% compliance.

Recommendations

Reiterate the continued expectation of compliance.

Impact

➢ Efficiency of emergency response.
EMS Response Scorecard
Tour C

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

First EMS Response
Tour C

Analysis
➢ 2nd month in a row that there has been an increase in performance for Tour C. Excellent work.

Recommendations
➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour D

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis
➢ Met performance goal with 100% compliance for the month of January.

Recommendations
Sustain excellent emergency responses.

Impact
➢ Life safety incident stabilization.
EMS Response Scorecard
Tour D

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis
➢ 3 consecutive months of improvement for Tour D. January’s response time performance is the highest it has been in a 12 month period.

Recommendations
Continue to reiterate the importance of compliance.

Impact
➢ Sustenance of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
COMMUNITY RISK REDUCTION – FIRE MARSHAL OFFICE

"Goal Oriented, Results Driven"
Performance Scorecard
Community Risk Reduction Division - FM

Operational Performance Measure: Efficient Deployment of resources to support code enforcement and fire prevention initiatives that reduce avoidable incidents.

HFD Strategic Priorities:
Provide Quality Code enforcement

Performance Target – Risk in the community are minimized through a proactive code enforcement public education program, respectively.

Data Source: HFD Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Violations Found</th>
<th>Violations Cleared</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/19</td>
<td>480</td>
<td>193</td>
</tr>
<tr>
<td>08/19</td>
<td>459</td>
<td>387</td>
</tr>
<tr>
<td>09/19</td>
<td>185</td>
<td>230</td>
</tr>
<tr>
<td>10/19</td>
<td>390</td>
<td>459</td>
</tr>
<tr>
<td>11/19</td>
<td>186</td>
<td>440</td>
</tr>
<tr>
<td>12/19</td>
<td>117</td>
<td>72</td>
</tr>
<tr>
<td>01/20</td>
<td>138</td>
<td>133</td>
</tr>
</tbody>
</table>

Fire Marshal Office

<table>
<thead>
<tr>
<th>Activity</th>
<th>Inspections</th>
<th>Training</th>
</tr>
</thead>
<tbody>
<tr>
<td>Count</td>
<td>Count</td>
<td>Count</td>
</tr>
<tr>
<td>Hours</td>
<td>Hours</td>
<td>Hours</td>
</tr>
<tr>
<td>395</td>
<td>309</td>
<td>27</td>
</tr>
<tr>
<td>887.71</td>
<td>570.09</td>
<td>126.5</td>
</tr>
</tbody>
</table>

Attendance

<table>
<thead>
<tr>
<th>Total Working Hours: 1,584.30</th>
<th>Total Hours Off: 880</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours on Duty: 1,729.00</td>
<td>Hours Accounted For: 91.63%</td>
</tr>
</tbody>
</table>

Recommendations

✓ Excellent time accountability this month.

Impact

▪ Reduction of risks in the community as it pertains to our external stakeholders.
Performance Scorecard
Community Risk Reduction Division - FM

Operational Performance Measure: Decrease avoidable incidents within the City of Hartford.

Data Source: Firehouse Software
Current Period: 01/01/2020 - 01/31/2020

HFD Strategic Priorities: Provide Quality Code Enforcement, Public Education, & Community Engagement

Performance Target – Show a 30% decrease in fires by end of FY2019.

Analysis

➢ Intentional fires for the month of January is steady at a 50% reduction when compared to same period 2 years ago. Unintentional fires are up when compared to 2019 and 2018.

Recommendations

✓ Assess effectiveness of community risk reduction program.

Impact

• Minimization of conflagrations in all parts of the city that are adversely impacted.
COMMUNITY RISK REDUCTION – SPECIAL SERVICES UNIT

"Goal Oriented, Results Driven"
Performance Scorecard  
Community Risk Reduction Division -SSU

Operational Performance Measure: Decrease avoidable incidents within the City of Hartford.

HFD Strategic Priorities: Provide Public Education, & Community Engagement

Performance Target – Reduction in Residential Structure Fires by 20% by 1st Quarter 2019.

Data Source: HFD Firehouse Software

Current Period: 01/01/2020 - 01/31/2020

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>11/19</th>
<th>12/19</th>
<th>01/20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Activities</td>
<td>246</td>
<td>287</td>
<td>322</td>
</tr>
<tr>
<td>Total Adults</td>
<td>4,279</td>
<td>13,173</td>
<td>2,036</td>
</tr>
<tr>
<td>Total Children</td>
<td>980</td>
<td>5,725</td>
<td>138</td>
</tr>
<tr>
<td>Smoke Detector</td>
<td>39</td>
<td>26</td>
<td>29</td>
</tr>
<tr>
<td>Car Seats</td>
<td>7</td>
<td>20</td>
<td>26</td>
</tr>
</tbody>
</table>

Special Services
29 Smoke Detectors, 26 Safety Seats, 6 CO Alarms

<table>
<thead>
<tr>
<th>Activities</th>
<th>Emergency Preparedness</th>
<th>Public Education</th>
<th>Special Services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Count</td>
<td>Hours</td>
<td>Count</td>
<td>Hours</td>
</tr>
<tr>
<td>70</td>
<td>185.75</td>
<td>32</td>
<td>64.5</td>
</tr>
<tr>
<td>7</td>
<td>11</td>
<td></td>
<td>213</td>
</tr>
<tr>
<td>26</td>
<td>29</td>
<td></td>
<td></td>
</tr>
<tr>
<td>29</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Recommendations
➢ Outstanding work by SSU personnel.
➢ Where will our next round of targeted public education take place (neighborhood)?

Impact
Community is receiving adequate public fire & life safety education. Partnership with FMO has to be enhanced.

Attendance

<table>
<thead>
<tr>
<th>Total Working Hours: 655.50</th>
<th>Total Hours Off: 20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours on Duty: 665</td>
<td>Hours Accounted For: 98.57%</td>
</tr>
</tbody>
</table>
TRAINING DIVISION

"Goal Oriented, Results Driven"
Performance Scorecard
Training Division

HFD Strategic Priorities:
Provide Mandated Training to Hartford Fire Department Personnel

Performance Target – Adequately train members of the HFD in proficiency topics that assist with sharpening knowledge, skills, and abilities.

Operational Performance Measure: Internal / External Stakeholder Engagement – Increase public/personnel awareness about the City of Hartford Fire Department.

Data Source: HFD Firehouse Software
Current Period: 01/01/2020 – 01/31/2020

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Attendance</th>
<th>Recommendations</th>
<th>Impact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Working Hours: 1,128.60</td>
<td>Time accounted for can not be above 100%.</td>
<td>• Workforce that is compliant with ISO and CONOSHA requirements.</td>
</tr>
<tr>
<td>Total Hours Off: 370</td>
<td>Great job with the quality and quantity of training that is taking place.</td>
<td></td>
</tr>
<tr>
<td>Total Hours on Duty: 1085</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hours Accounted For: 104.02</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
EQUIPMENT MAINTENANCE DIVISION

"Goal Oriented, Results Driven"
Performance Scorecard
Equipment Maintenance Division

HFD Strategic Priorities:
Provide Quality & Timely Equipment Maintenance to All Apparatus/Equipment

Operational Performance Measure: Internal / External Stakeholder Engagement – Increase public/personnel awareness about the City of Hartford Fire Department.

Data Source: HFD Firehouse Software
Current Period: 01/01/2020 – 01/31/2020

Performance Target – Respond in a timely manner when sequestered by ESD/Support Services.

### Attendance

<table>
<thead>
<tr>
<th>Total Working Hours:</th>
<th>1,295.56</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours Off:</td>
<td>90</td>
</tr>
<tr>
<td>Total Hours on Duty:</td>
<td>1,351</td>
</tr>
<tr>
<td>Hours Accounted For:</td>
<td>95.93%</td>
</tr>
</tbody>
</table>

### Recommendations

- How are we looking with all mandated equipment / apparatus testing?

### Impact

- Safe repair and maintenance of fire department tools, equipment, and apparatus.
F.A.C.T. DIVISION

"Goal Oriented, Results Driven"
Performance Scorecard
F.A.C.T. Division

HFD Strategic Priorities: Provide Quality I.T. & Technical Assistance to HFD

Data Source: HFD Firehouse Software
Current Period: 01/01/2020 – 01/31/2020

Operational Performance Measure: Internal / External Stakeholder Engagement – Increase public /personnel awareness about the City of Hartford Fire Department.

Performance Target – Mitigate a diverse portfolio of service calls.

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Traffic</th>
<th>Comm &amp; Tech</th>
<th>Training / Misc</th>
<th>Fire Alarm</th>
</tr>
</thead>
<tbody>
<tr>
<td>08/19</td>
<td>705</td>
<td>34</td>
<td>72</td>
<td>73</td>
</tr>
<tr>
<td>09/19</td>
<td>1002</td>
<td>50</td>
<td>75</td>
<td>70</td>
</tr>
<tr>
<td>10/19</td>
<td>829</td>
<td>52</td>
<td>88</td>
<td>90</td>
</tr>
<tr>
<td>11/19</td>
<td>704</td>
<td>36</td>
<td>60</td>
<td>177</td>
</tr>
<tr>
<td>12/19</td>
<td>716</td>
<td>38</td>
<td>63</td>
<td>62</td>
</tr>
</tbody>
</table>

Attendance

<table>
<thead>
<tr>
<th>Total Working Hours:</th>
<th>687.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours Off:</td>
<td>80</td>
</tr>
<tr>
<td>Total Hours on Duty:</td>
<td>709.50</td>
</tr>
<tr>
<td>Hours Accounted For:</td>
<td>96.90%</td>
</tr>
</tbody>
</table>

Recommendations

✓ Excellent work as usual, FACT division.

Impact

• IS&IT execution of relevant duties and responsibilities.
EMERGENCY RESPONSE DATA

"Goal Oriented, Results Driven"
Hartford Fire Department
January 2020
Number of All EMS Calls
By Neighborhood
Total 1,835 of Calls

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>321</td>
<td>EMS call, excluding vehicle accident with injury</td>
<td>1166</td>
</tr>
<tr>
<td>311</td>
<td>Medical assist, assist EMS crew</td>
<td>444</td>
</tr>
<tr>
<td>324</td>
<td>Motor Vehicle Accident with no injuries</td>
<td>68</td>
</tr>
<tr>
<td>322</td>
<td>Motor vehicle accident with injuries</td>
<td>68</td>
</tr>
<tr>
<td>300</td>
<td>Rescue, EMS incident, other</td>
<td>38</td>
</tr>
<tr>
<td>510</td>
<td>Person in distress, Other</td>
<td>37</td>
</tr>
<tr>
<td>323</td>
<td>Motor vehicle/pedestrian accident (MV Ped)</td>
<td>12</td>
</tr>
<tr>
<td>320</td>
<td>Emergency medical service, other</td>
<td>2</td>
</tr>
</tbody>
</table>
### Rescue Calls January 2020

**Number of All Rescue Calls**

**Total 28 of Calls**

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>353</td>
<td>Removal of victim(s) from stalled elevator</td>
<td>16</td>
</tr>
<tr>
<td>511</td>
<td>Lock-out</td>
<td>7</td>
</tr>
<tr>
<td>350</td>
<td>Extrication, rescue, Other</td>
<td>2</td>
</tr>
<tr>
<td>512</td>
<td>Ring or jewelry removal</td>
<td>1</td>
</tr>
<tr>
<td>331</td>
<td>Lock-in (if lock out , use 511 )</td>
<td>1</td>
</tr>
<tr>
<td>352</td>
<td>Extrication of victim(s) from vehicle</td>
<td>1</td>
</tr>
</tbody>
</table>

**Hartford Fire Department**

**January 2020**

**By Neighborhood**

- **DOWNTOWN**: 5 incidents
- **FROG HOLLOW**: 5 incidents
- **SOUTH GREEN**: 3 incidents
- **SHELDON-CHARTER OAK**: 2 incidents
- **BEHIND THE ROCKS**: 2 incidents
- **SOUTH MEADOWS**: 0 incidents
- **SOUTH WEST**: 0 incidents
- **SOUTH END**: 1 incident
- **BARRY SQUARE**: 2 incidents
- **ASYLUM HILL**: 1 incident
- **BLUE HILLS**: 1 incident
- **NORTH MEADOWS**: 0 incidents
- **NORTHEAST**: 1 incident
- **UPPER ALBANY**: 1 incident
- **CLAY-ARSENA**: 1 incident
- **WEST END**: 2 incidents

*Created by Leandro Cieri
Hartford Fire Department
2/6/2020
Source: Firehouse Software
Geocoded: 27
Not Geocoded: 1
Narcan Administered
January 2020

Hartford Fire Department
January 2020
Number of Calls
Where Narcan was Administered
By Neighborhood
Total 47 Calls

Created by Leandro Cien
Hartford Fire Department
2/9/2020
Source: Firehouse Software
Geocoded: 47
Not Geocoded: 0
Hazardous Materials
January 2020

Incident Type | Description                            | Count
---           | ---------------------------------------|------
412          | Gas leak (natural gas or LPG)           | 12   
400          | Hazardous condition, Other              | 5    
424          | Carbon monoxide incident                | 4    
463          | Vehicle accident, general cleanup       | 4    
460          | Accident, potential accident, Other     | 1    
411          | Gasoline or other flammable liquid spill| 1    
410          | Combustible/flammable gas/liquid condition, other | 1  
413          | Oil or other combustible liquid spill    | 1    

Hartford Fire Department
January 2020
Number of All Hazardous Calls By Neighborhood Total 29 of Calls

Created by Leandro Cieri
Hartford Fire Department
2/6/2020
Source: Firehouse Software
Geocoded: 29
Not Geocoded: 0
## All Fires January 2020

### Incident Type Description

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Building fire</td>
<td>7</td>
</tr>
<tr>
<td>151</td>
<td>Outside rubbish, trash or waste fire</td>
<td>5</td>
</tr>
<tr>
<td>130</td>
<td>Mobile property (vehicle) fire, Other</td>
<td>5</td>
</tr>
<tr>
<td>116</td>
<td>Fuel burner/boiler malfunction, fire confined</td>
<td>4</td>
</tr>
<tr>
<td>113</td>
<td>Cooking fire, confined to container</td>
<td>4</td>
</tr>
<tr>
<td>131</td>
<td>Passenger vehicle fire</td>
<td>4</td>
</tr>
<tr>
<td>118</td>
<td>Trash or rubbish fire, contained</td>
<td>3</td>
</tr>
<tr>
<td>150</td>
<td>Outside rubbish fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>100</td>
<td>Fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>154</td>
<td>Dumpster or other outside trash receptacle fire</td>
<td>1</td>
</tr>
<tr>
<td>112</td>
<td>Fires in structure other than in a building</td>
<td>1</td>
</tr>
<tr>
<td>117</td>
<td>Commercial Compactor fire, confined to rubbish</td>
<td>1</td>
</tr>
<tr>
<td>161</td>
<td>Outside storage fire</td>
<td>1</td>
</tr>
<tr>
<td>132</td>
<td>Road freight or transport vehicle fire</td>
<td>1</td>
</tr>
<tr>
<td>140</td>
<td>Natural vegetation fire, Other</td>
<td>1</td>
</tr>
</tbody>
</table>

### Number of All Fire Calls By Neighborhood

<table>
<thead>
<tr>
<th>Neighborhood</th>
<th>Number of Incidents</th>
</tr>
</thead>
<tbody>
<tr>
<td>NORTHEAST</td>
<td>7</td>
</tr>
<tr>
<td>NORTH MEADOWS</td>
<td>0</td>
</tr>
<tr>
<td>BLUE HILLS</td>
<td>5</td>
</tr>
<tr>
<td>ASYLUM HILL</td>
<td>3</td>
</tr>
<tr>
<td>DOWNTOWN</td>
<td>2</td>
</tr>
<tr>
<td>CLAY-ARSENAL</td>
<td>1</td>
</tr>
<tr>
<td>UPPER ALBANY</td>
<td>0</td>
</tr>
<tr>
<td>FROG HOLLOW</td>
<td>4</td>
</tr>
<tr>
<td>SOUTH GREEN</td>
<td>0</td>
</tr>
<tr>
<td>SHEDDON-CHARTER OAK</td>
<td>0</td>
</tr>
<tr>
<td>BARRY SQUARE</td>
<td>7</td>
</tr>
<tr>
<td>SOUTH END</td>
<td>2</td>
</tr>
<tr>
<td>SOUTH MEADOWS</td>
<td>2</td>
</tr>
<tr>
<td>BEHIND THE ROCKS</td>
<td>3</td>
</tr>
<tr>
<td>PARKVILLE</td>
<td>0</td>
</tr>
<tr>
<td>SOUTH WEST</td>
<td>1</td>
</tr>
</tbody>
</table>

### Map:

- Created by Leandro Cierl
- Hartford Fire Department
- 2/6/2020
- Source: Firehouse Software
- Geocoded: 42
- Not Geocoded: 0
Area Survey
January 2020

Hartford Fire Department
January 2020
Number of Area Surveys
By Engine Districts
Total 15 Locations

Area Surveys

Area Survey

- 0
- 1 - 3
- 4 - 8

Created by Leandro Cieri
Hartford Fire Department
2/9/2020
Source: Firehouse Software
Geocoded: 15
Not Geocoded: 0
<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>500</td>
<td>Service Call, other</td>
<td>107</td>
</tr>
<tr>
<td>552</td>
<td>Police matter</td>
<td>67</td>
</tr>
<tr>
<td>531</td>
<td>Smoke or odor removal</td>
<td>43</td>
</tr>
<tr>
<td>520</td>
<td>Water problem, Other</td>
<td>26</td>
</tr>
<tr>
<td>553</td>
<td>Public service</td>
<td>25</td>
</tr>
<tr>
<td>444</td>
<td>Power line down</td>
<td>10</td>
</tr>
<tr>
<td>440</td>
<td>Electrical wiring/equipment problem, Other</td>
<td>7</td>
</tr>
<tr>
<td>554</td>
<td>Assist invalid</td>
<td>6</td>
</tr>
<tr>
<td>550</td>
<td>Public service assistance, Other</td>
<td>3</td>
</tr>
<tr>
<td>551</td>
<td>Assist police or other governmental agency</td>
<td>3</td>
</tr>
<tr>
<td>445</td>
<td>Arcing, shorted electrical equipment</td>
<td>2</td>
</tr>
<tr>
<td>561</td>
<td>Unauthorized burning</td>
<td>1</td>
</tr>
<tr>
<td>571</td>
<td>Cover assignment, standby, moveup</td>
<td>1</td>
</tr>
<tr>
<td>442</td>
<td>Overheated motor</td>
<td>1</td>
</tr>
</tbody>
</table>
Fire Alarms
January 2020

Hartford Fire Department
January 2020
Number of All False Fire Calls
By Neighborhood
Total 202 of Calls

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>745</td>
<td>Alarm system activation, no fire - unintentional</td>
<td>71</td>
</tr>
<tr>
<td>743</td>
<td>Smoke detector activation, no fire - unintentional</td>
<td>39</td>
</tr>
<tr>
<td>740</td>
<td>Unintentional transmission of alarm, Other</td>
<td>25</td>
</tr>
<tr>
<td>735</td>
<td>Alarm system sounded due to malfunction</td>
<td>19</td>
</tr>
<tr>
<td>710</td>
<td>Malicious, mischievous false call, Other</td>
<td>17</td>
</tr>
<tr>
<td>744</td>
<td>Detector activation, no fire - unintentional</td>
<td>8</td>
</tr>
<tr>
<td>715</td>
<td>Local alarm system, malicious false alarm</td>
<td>6</td>
</tr>
<tr>
<td>741</td>
<td>Sprinkler activation, no fire - unintentional</td>
<td>6</td>
</tr>
<tr>
<td>733</td>
<td>Smoke detector activation due to malfunction</td>
<td>3</td>
</tr>
<tr>
<td>714</td>
<td>Central station, malicious false alarm</td>
<td>2</td>
</tr>
<tr>
<td>731</td>
<td>Sprinkler activation due to malfunction</td>
<td>1</td>
</tr>
<tr>
<td>736</td>
<td>CO detector activation due to malfunction</td>
<td>1</td>
</tr>
<tr>
<td>711</td>
<td>Municipal alarm system, malicious false alarm</td>
<td>1</td>
</tr>
<tr>
<td>700</td>
<td>False alarm or false call, Other</td>
<td>1</td>
</tr>
<tr>
<td>730</td>
<td>System malfunction, Other</td>
<td>1</td>
</tr>
<tr>
<td>742</td>
<td>Extinguishing system activation</td>
<td>1</td>
</tr>
</tbody>
</table>
Undefined Calls
January 2020

Incident Type | Description                                                                 | Count |
--------------|------------------------------------------------------------------------------|-------|
622           | No Incident found on arrival at dispatch address                          | 153   |
661           | EMS call, party transported by non-fire agency                             | 6     |
611           | Dispatched & cancelled en route                                            | 5     |
651           | Smoke scare, odor of smoke                                                 | 3     |
600           | Good intent call, Other                                                    | 3     |
650           | Steam, Other gas mistaken for smoke, Other                                 | 3     |
621           | Wrong location                                                             | 2     |
652           | Steam, vapor, fog or dust thought to be smoke                              | 1     |
653           | Smoke from barbecue, tar kettle                                            | 1     |

Hartford Fire Department
January 2020
Number of Undefined Calls
By Neighborhood
Total 177 of Calls

Number of Incidents
2 - 6
7 - 12
13 - 17
18 - 24

Created by Leandro Cieri
Hartford Fire Department
2/10/2020
Source: Firehouse Software
Geocoded: 177
Not Geocoded: 0
QUESTIONS/COMMENTS

"Goal Oriented, Results Driven"