City of Hartford
FIRE DEPARTMENT

FIRESTAT

January 2022

"Goal Oriented, Results Driven"
AGENDA

• Introductions
• Remark’s from Chief Barco
• Remark’s from Chief Reilly
• Remark’s from Chief Tenney
• Division Briefings
• Questions/Comments

"Goal Oriented, Results Driven"
Chief Barco

"Goal Oriented, Results Driven"
Chief Reilly

"Goal Oriented, Results Driven"
Chief Tenney

"Goal Oriented, Results Driven"
EMERGENCY SERVICES

"Goal Oriented, Results Driven"
2021 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.
  – Phone Pick Up time is now included in the Total Response time of six minutes and twenty seconds.
Fire Response Scorecard
City-Wide

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

Data Source: Firehouse Software

Current Period: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

Analysis

- Did not meet our goal for the month of January.
- One more fire call when compared to January of 2021.

Percentage of Property Saved

<table>
<thead>
<tr>
<th>Month</th>
<th>Property Saved</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 2021</td>
<td>92.30%</td>
</tr>
<tr>
<td>February 2021</td>
<td>100.00%</td>
</tr>
<tr>
<td>March 2021</td>
<td>100.00%</td>
</tr>
<tr>
<td>April 2021</td>
<td>100.00%</td>
</tr>
<tr>
<td>May 2021</td>
<td>80.00%</td>
</tr>
<tr>
<td>June 2021</td>
<td>54.55%</td>
</tr>
<tr>
<td>July 2021</td>
<td>44.44%</td>
</tr>
<tr>
<td>August 2021</td>
<td>63.64%</td>
</tr>
<tr>
<td>September 2021</td>
<td>90.91%</td>
</tr>
<tr>
<td>October 2021</td>
<td>66.15%</td>
</tr>
<tr>
<td>November 2021</td>
<td>72.73%</td>
</tr>
<tr>
<td>December 2021</td>
<td>75.00%</td>
</tr>
<tr>
<td>January 2022</td>
<td>58.33%</td>
</tr>
</tbody>
</table>

Fire Alarms compared to Actual Fires

- 9.56% Property Saved
- 15.54% Property Loss
- 74.90% No Property Saved

- Fires
- Fire Alarm Malfunctions
- False Fire Alarms
EMS Response Scorecard
City-Wide

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

Data Source: Firehouse Software

Current Period: 01/01/2022 - 01/31/2022

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
- Good improvement of response time compliance.

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.

EMS Response City Wide

<table>
<thead>
<tr>
<th>January 2022</th>
<th>Total</th>
<th>Less than 5</th>
<th>Greater Than 5</th>
<th>Percentage Of 5 Min or less</th>
</tr>
</thead>
<tbody>
<tr>
<td>1727</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1130</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>591</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>65.43%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

Analysis

- Response time significantly down when compared to 2021.

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: 01/01/2022 - 01/31/2022

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 1 Area

Analysis
- Good improvement when compared to the prior 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.

Graph showing:
- Total: 973
- Less Than 5: 587
- Greater Than 5: 386
- Percentage of 5 Min or less: 60.33%

January 2022
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: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

First Engine Response in District 2 Area

Analysis
➢ Up 16% compared to last month.

Recommendations
➢ Maintain proficiency.
➢ Continue to emphasize the importance of responses time compliance to members of suppression.

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: 01/01/2022 - 01/31/2022

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

- Good improvement when compared to the prior 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.

First EMS Response in District 2 Area

January 2022

- Total: 744
- Less Than 5: 542
- Greater than 5: 202
- Percentage 5 min or less: 72.85%
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: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

First Engine Response
Tour A

Analysis
- We are seeing a continuing declination in response times.
- Tour Commanders and District Chiefs investigate the declination.

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

Impact
- Effective emergency response.
EMS Response Scorecard
Tour A

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

Data Source: Firehouse Software
Current Period: 01/01/2022 - 01/31/2022

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
- Inclement weather played a part in the response time average.

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: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

Analysis

- Did not meet response time goals for January.

Recommendations

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

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: 01/01/2022 - 01/31/2022

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
- Inclement weather played a part in the response time average.

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: 01/01/2022 - 01/31/2022

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.
- Met performance goal with 100% compliance for the month of January (twice in a row).

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: 01/01/2022 - 01/31/2022

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

<table>
<thead>
<tr>
<th>January 2022</th>
<th>Total</th>
<th>Less Than 5</th>
<th>Greater than 5</th>
<th>Percentage 5 min or less</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>374</td>
<td>227</td>
<td>147</td>
<td>60.70%</td>
</tr>
</tbody>
</table>

Analysis
- Excellent effort by Tour C.

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: 01/01/2022 - 01/31/2022

HFD Strategic Priorities:
Provide Quality Emergency Services

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

First Engine Response
Tour D

Analysis
- Did not meet response time goals for January

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

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: 01/01/2022 - 01/31/2022

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
- Solid improvement when compared to February’s performance.

Recommendations
- Continue to reiterate the importance of compliance.

Impact
- Sustainment 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 and public education program, respectively.

Data Source: HFD Firehouse Software
Current Period: 01/01/2022 - 01/31/2022

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Violations Found</th>
<th>Violations Cleared</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/21</td>
<td>229</td>
<td>257</td>
</tr>
<tr>
<td>08/21</td>
<td>429</td>
<td>142</td>
</tr>
<tr>
<td>09/21</td>
<td>88</td>
<td>266</td>
</tr>
<tr>
<td>10/21</td>
<td>65</td>
<td>236</td>
</tr>
<tr>
<td>11/21</td>
<td>57</td>
<td>114</td>
</tr>
<tr>
<td>12/21</td>
<td>267</td>
<td>53</td>
</tr>
<tr>
<td>01/21</td>
<td>438</td>
<td>88</td>
</tr>
</tbody>
</table>

Attendance

- Total Hours Accounted: 619.67
- Total Hours Off: 680
- Total Hours on Duty: 1203.5
- Hours Accounted For: 51.49%

Recommendations

- How many inspections have been completed with the authorization to work on RL’s to complete this task.
- Time is not accounted is at about 49% why?

Impact

- Reduction of risks in the community as it pertains to our external stakeholders.
**Performance Scorecard**

**Community Risk Reduction Division - FM**

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

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

**Data Source:**
Firehouse Software

**Current Period:**
01/01/2022 - 01/31/2022

**Performance Target –** Show a 30% decrease in fires by end of FY2021.

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<table>
<thead>
<tr>
<th>Cause</th>
<th>2020</th>
<th>2021</th>
<th>2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Act of nature</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Cause under investigation</td>
<td>3</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Cause undetermined after investigation</td>
<td>5</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Cause, Other</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Failure of equipment or heat source</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Intentional</td>
<td>3</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>Unintentional</td>
<td>15</td>
<td>14</td>
<td>7</td>
</tr>
</tbody>
</table>

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**Analysis**
- Unintentional fires are trending down.
- Intentional fires are down in comparison to 2020 & 2021.

**Recommendations**
- Assess effectiveness of community risk reduction program.

**Impact**
- Minimization of conflagrations in all parts of the city that are adversely impacted.
"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 2021.

Data Source: HFD Firehouse Software
Current Period: 01/01/2022 - 01/31/2022

<table>
<thead>
<tr>
<th>HISTORICAL ANALYSIS</th>
<th>Reporting Period</th>
<th>10/21</th>
<th>11/21</th>
<th>01/22</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Activities</td>
<td></td>
<td>150</td>
<td>88</td>
<td>61</td>
</tr>
<tr>
<td>Total Adults</td>
<td></td>
<td>2934</td>
<td>1469</td>
<td>14761</td>
</tr>
<tr>
<td>Total Children</td>
<td></td>
<td>4559</td>
<td>694</td>
<td>168</td>
</tr>
<tr>
<td>Smoke Detector</td>
<td></td>
<td>5</td>
<td>15</td>
<td>19</td>
</tr>
<tr>
<td>Car Seats</td>
<td></td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Attendance</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours Accounted:</td>
<td>220.43</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hours Off:</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hours on Duty:</td>
<td>372</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hours Accounted For:</td>
<td>59.26%</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Recommendations</th>
<th>Impact</th>
</tr>
</thead>
<tbody>
<tr>
<td>➢ Excellent community engagement and work in the firehouses.</td>
<td>Community is receiving adequate public fire &amp; life safety education. Partnership with FMO has to be enhanced.</td>
</tr>
<tr>
<td>➢ There were no car seat installs for at least two months.</td>
<td></td>
</tr>
<tr>
<td>➢ December 2021 data missing</td>
<td></td>
</tr>
<tr>
<td>➢ Approx.. 40% of time unaccounted for.</td>
<td></td>
</tr>
</tbody>
</table>
"Goal Oriented, Results Driven"
**Performance Scorecard**

**Training Division**

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

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

**Data Source:** HFD Firehouse Software

**Current Period:** 01/01/2022 – 01/31/2022

### HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Attendance</th>
<th>Recommendations</th>
<th>Impact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours Accounted: 1133</td>
<td>Outstanding work by our Training Division personnel. Job well done.</td>
<td>• Workforce that is compliant with ISO and CONOSHA requirements.</td>
</tr>
<tr>
<td>Total Hours Off: 60</td>
<td>Time accounted for should not exceed 100%.</td>
<td></td>
</tr>
<tr>
<td>Total Hours on Duty: 1119.5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hours Accounted For: 101.21%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### ACTIVITIES

- **Count:** 5
- **Hours:** 13

### TRAINING

- **Count:** 243
- **Hours:** 1120

**Graph:**
- **Y-axis:** Count (0 to 1200)
- **X-axis:** Activities and Training
"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: 01/01/2022 – 01/31/2022

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

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Hose Testing</th>
<th>Aerial Testing</th>
<th>Ground Ladder Testing</th>
<th>Fit Test</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/19</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>08/19</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>09/19</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>10/19</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>11/19</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Recommendations

- Strong work from EMD.
- Send report on out of service hours to the Office of the Chief.
- 90% of time must be accounted for.

Attendance

<table>
<thead>
<tr>
<th>Total Hours Accounted:</th>
<th>443</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours Off:</td>
<td>460</td>
</tr>
<tr>
<td>Total Hours on Duty:</td>
<td>1157.25</td>
</tr>
<tr>
<td>Hours Accounted For:</td>
<td>38.28%</td>
</tr>
</tbody>
</table>

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:** 01/01/2022 – 01/31/2022

**Performance Scorecard**

**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.

### Attendance

<table>
<thead>
<tr>
<th></th>
<th>Total Hours Accounted: 389</th>
<th>Total Hours Off: 70</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total Hours on Duty:</strong></td>
<td>456</td>
<td>85.31%</td>
</tr>
</tbody>
</table>

### Recommendations

- Excellent overall work.
- 90% of time must be accounted for. Consecutive months of non-compliance. Address the problem.

### Impact

- IS&IT execution of relevant duties and responsibilities.

### 209 Call Before You Digs

![Graph showing call types](image-url)

- Traffic: 252
- Miscellaneous: 36
- Fire Alarm: 80
- Comm & Tech: 54
- Count: 10
<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>886</td>
</tr>
<tr>
<td>311</td>
<td>Medical assist, assist EMS crew</td>
<td>549</td>
</tr>
<tr>
<td>381</td>
<td>Rescue or EMS standby</td>
<td>93</td>
</tr>
<tr>
<td>324</td>
<td>Motor Vehicle Accident with no injuries</td>
<td>64</td>
</tr>
<tr>
<td>322</td>
<td>Motor vehicle accident with injuries</td>
<td>60</td>
</tr>
<tr>
<td>300</td>
<td>Rescue, EMS incident, other</td>
<td>44</td>
</tr>
<tr>
<td>510</td>
<td>Person in distress, Other</td>
<td>22</td>
</tr>
<tr>
<td>323</td>
<td>Motor vehicle/pedestrian accident (MV Ped)</td>
<td>8</td>
</tr>
<tr>
<td>320</td>
<td>Emergency medical service, other</td>
<td>1</td>
</tr>
</tbody>
</table>

Hartford Fire Department
January 2022
Number of All EMS Calls
By Neighborhood
Total 1,727 Calls

Created by Leandro Cieri
Hartford Fire Department
2/1/2022
Source: Firehouse Software
Geocoded 1,723
Not Geocoded: 4
# Rescue Calls
## January 2022

<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>7</td>
</tr>
<tr>
<td>352</td>
<td>Extrication of victim(s) from vehicle</td>
<td>2</td>
</tr>
<tr>
<td>511</td>
<td>Lock-out</td>
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</tr>
<tr>
<td>461</td>
<td>Building or structure weakened or collapsed</td>
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<tr>
<td>350</td>
<td>Extrication, rescue, Other</td>
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</tr>
<tr>
<td>361</td>
<td>Swimming/recreational water areas rescue</td>
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</table>

Hartford Fire Department
January 2022
Number of All Rescue Calls
By Neighborhood
Total 14 of Calls

Number of Incidents

<table>
<thead>
<tr>
<th>Number of Incidents</th>
<th>0</th>
<th>1 - 2</th>
<th>3 - 4</th>
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Created by Leandro Cieri
Hartford Fire Department
2/1/2022
Source: Firehouse Software
Geocoded: 14
Not Geocoded: 0
<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>412</td>
<td>Gas leak (natural gas or LPG)</td>
<td>8</td>
</tr>
<tr>
<td>424</td>
<td>Carbon monoxide incident</td>
<td>3</td>
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<tr>
<td>451</td>
<td>Biological hazard, confirmed or suspected</td>
<td>1</td>
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<tr>
<td>463</td>
<td>Vehicle accident, general cleanup</td>
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<tr>
<td>400</td>
<td>Hazardous condition, Other</td>
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</tr>
<tr>
<td>420</td>
<td>Toxic condition, Other</td>
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</tr>
<tr>
<td>Incident Type</td>
<td>Description</td>
<td>Count</td>
</tr>
<tr>
<td>---------------</td>
<td>-----------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>111</td>
<td>Building fire</td>
<td>12</td>
</tr>
<tr>
<td>131</td>
<td>Passenger vehicle fire</td>
<td>9</td>
</tr>
<tr>
<td>151</td>
<td>Outside rubbish, trash or waste fire</td>
<td>6</td>
</tr>
<tr>
<td>113</td>
<td>Cooking fire, confined to container</td>
<td>3</td>
</tr>
<tr>
<td>150</td>
<td>Outside rubbish fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>130</td>
<td>Mobile property (vehicle) fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>154</td>
<td>Dumpster or other outside trash receptacle fire</td>
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<tr>
<td>118</td>
<td>Trash or rubbish fire, contained</td>
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<tr>
<td>160</td>
<td>Special outside fire, Other</td>
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<tr>
<td>120</td>
<td>Fire in mobile prop used as a fixed struct, Other</td>
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<tr>
<td>112</td>
<td>Fires in structure other than in a building</td>
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<tr>
<td>Incident Type</td>
<td>Description</td>
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</tr>
<tr>
<td>---------------</td>
<td>--------------------------------------------------</td>
<td>-------</td>
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<tr>
<td>500</td>
<td>Service Call, other</td>
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<tr>
<td>552</td>
<td>Police matter</td>
<td>66</td>
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<tr>
<td>520</td>
<td>Water problem, Other</td>
<td>47</td>
</tr>
<tr>
<td>531</td>
<td>Smoke or odor removal</td>
<td>42</td>
</tr>
<tr>
<td>553</td>
<td>Public service</td>
<td>28</td>
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<tr>
<td>522</td>
<td>Water or steam leak</td>
<td>11</td>
</tr>
<tr>
<td>444</td>
<td>Power line down</td>
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<tr>
<td>550</td>
<td>Public service assistance, Other</td>
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<tr>
<td>440</td>
<td>Electrical wiring/equipment problem, Other</td>
<td>3</td>
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<tr>
<td>442</td>
<td>Overheated motor</td>
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<tr>
<td>445</td>
<td>Arcing, shorted electrical equipment</td>
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<tr>
<td>551</td>
<td>Assist police or other governmental agency</td>
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<tr>
<td>441</td>
<td>Heat from short circuit (wiring), defective/worn</td>
<td>1</td>
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<tr>
<td>554</td>
<td>Assist invalid</td>
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<tr>
<td>521</td>
<td>Water evacuation</td>
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<tr>
<td>Incident Type</td>
<td>Description</td>
<td>Count</td>
</tr>
<tr>
<td>---------------</td>
<td>------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>745</td>
<td>Alarm system activation, no fire - unintentional</td>
<td>82</td>
</tr>
<tr>
<td>743</td>
<td>Smoke detector activation, no fire - unintentional</td>
<td>33</td>
</tr>
<tr>
<td>735</td>
<td>Alarm system sounded due to malfunction</td>
<td>24</td>
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<tr>
<td>710</td>
<td>Malicious, mischievous false call, Other</td>
<td>17</td>
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<tr>
<td>731</td>
<td>Sprinkler activation due to malfunction</td>
<td>14</td>
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<tr>
<td>740</td>
<td>Unintentional transmission of alarm, Other</td>
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<tr>
<td>733</td>
<td>Smoke detector activation due to malfunction</td>
<td>8</td>
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<tr>
<td>730</td>
<td>System malfunction, Other</td>
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<tr>
<td>744</td>
<td>Detector activation, no fire - unintentional</td>
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<tr>
<td>715</td>
<td>Local alarm system, malicious false alarm</td>
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<tr>
<td>741</td>
<td>Sprinkler activation, no fire - unintentional</td>
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<tr>
<td>711</td>
<td>Municipal alarm system, malicious false alarm</td>
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<tr>
<td>746</td>
<td>Carbon monoxide detector activation, no CO</td>
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<tr>
<td>700</td>
<td>False alarm or false call, Other</td>
<td>1</td>
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<tr>
<td>736</td>
<td>CO detector activation due to malfunction</td>
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</tbody>
</table>
Undefined Calls
January 2022

Incident Type | Description | Count
--- | --- | ---
622 | No Incident found on arrival at dispatch address | 155
661 | EMS call, party transported by non-fire agency | 5
652 | Steam, vapor, fog or dust thought to be smoke | 4
611 | Dispatched & cancelled en route | 3
900 | Special type of incident, Other | 3
651 | Smoke scare, odor of smoke | 2
600 | Good intent call, Other | 1
621 | Wrong location | 1
671 | HazMat release investigation w/no HazMat | 1

Hartford Fire Department
January 2022
Number of Undefined Calls
By Neighborhood
Total 175 of Calls

Number of Incidents
- 1 - 5
- 6 - 10
- 11 - 17
- 18 - 25

Created by Leandro Cieri
Hartford Fire Department
2/1/2022
Source: Firehouse Software
Geocoded: 174
Not Geocoded: 1
Location of Structure Fires In Relationship to Fire Stations

<table>
<thead>
<tr>
<th>Key</th>
<th>Incident Number</th>
<th>Response</th>
<th>Outlier</th>
<th>Cause</th>
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<tbody>
<tr>
<td>0</td>
<td>22-002003</td>
<td>0:07:25</td>
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<tr>
<td>1</td>
<td>22-002018</td>
<td>0:04:16</td>
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<td>2</td>
<td>22-005106</td>
<td>0:07:53</td>
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<td>3</td>
<td>22-006036</td>
<td>0:04:45</td>
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<td>4</td>
<td>22-010063</td>
<td>0:08:33</td>
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<td>22-012021</td>
<td>0:05:17</td>
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<td>6</td>
<td>22-015059</td>
<td>0:03:29</td>
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<td>22-015099</td>
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<td>22-024047</td>
<td>0:05:07</td>
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<td>10</td>
<td>22-025027</td>
<td>0:03:18</td>
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<td>11</td>
<td>22-027007</td>
<td>0:07:29</td>
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