

Fire Summary Report

Save vs. Loss Q2, Q3 - 2023

Committee of the Whole – Public Safety

November 21st, 2023

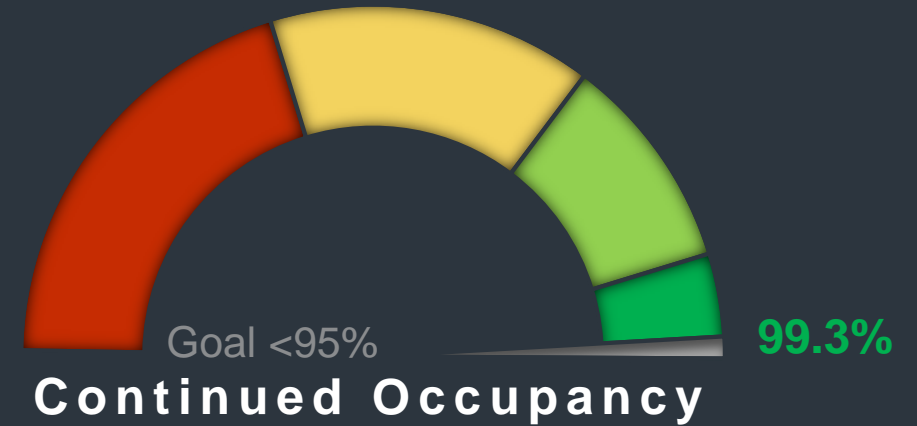
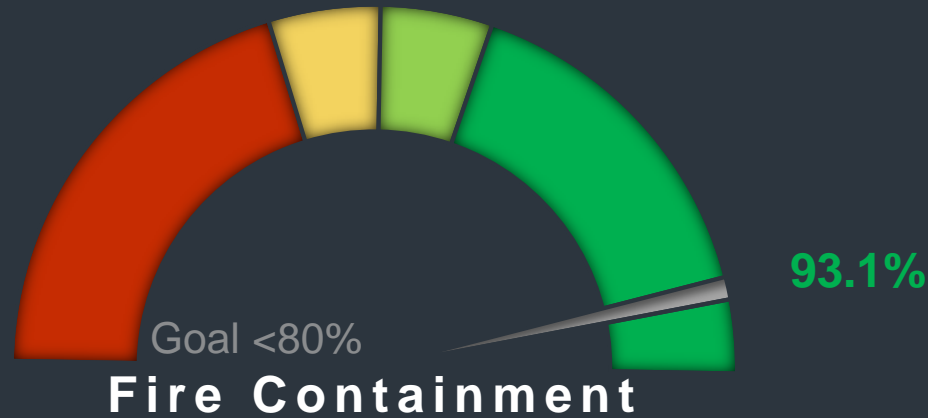




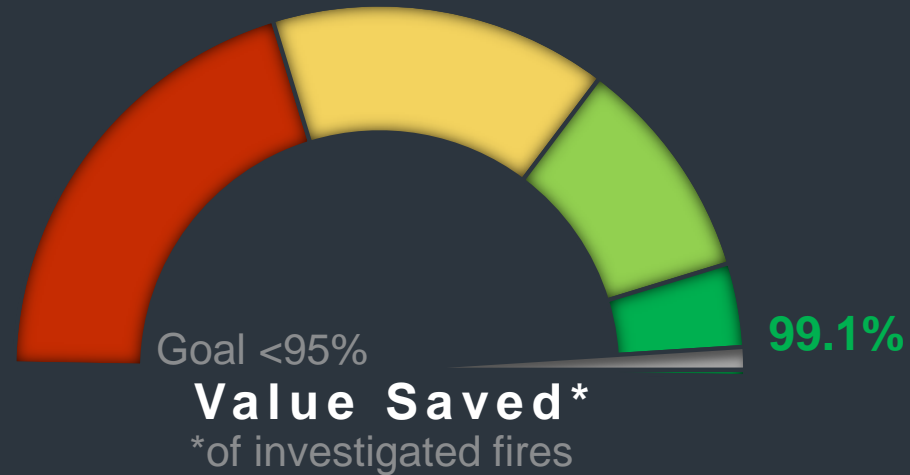
Purpose

This presentation provides a summary of fire incidents and an overview of fires investigated in the second and third quarters of 2023.

Outcomes (Jan 2019- Sept 2023)



- Meeting or exceeding the goal
- Reasonably close to goal
- Not meeting goal, needs improvement
- Not meeting goal, expedient effort to improve performance

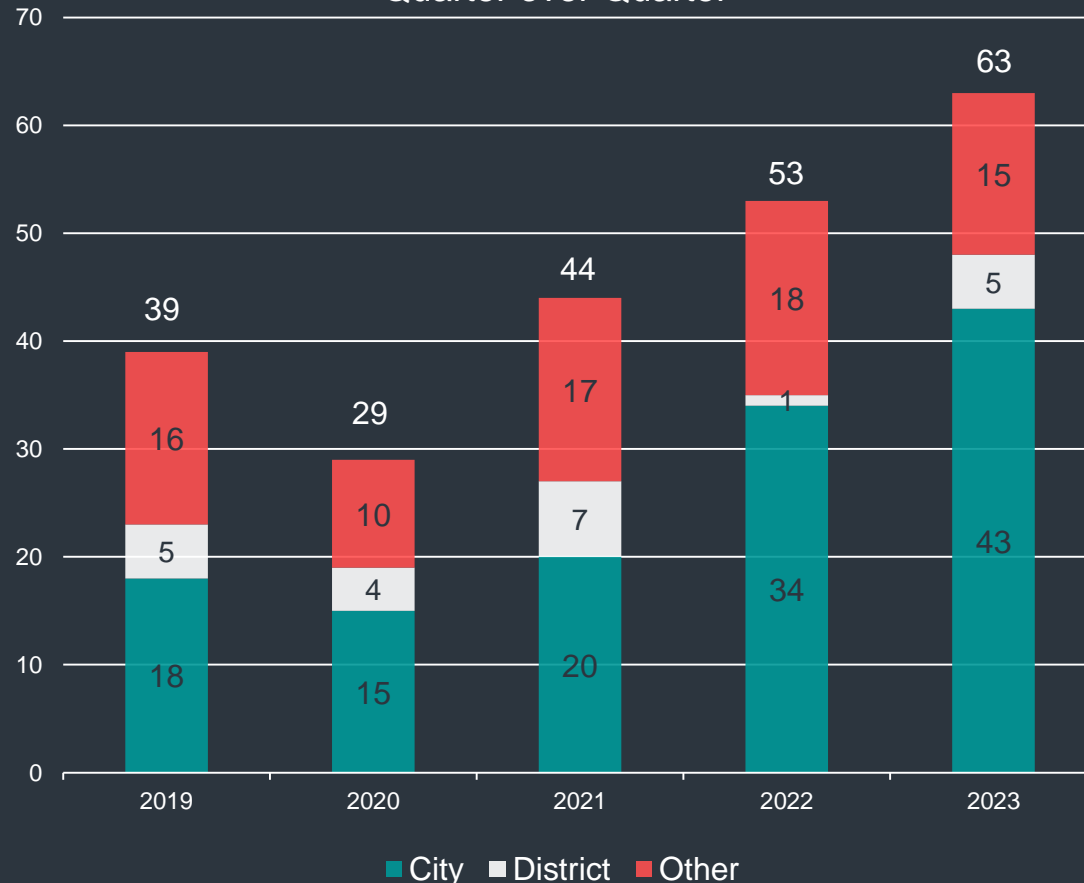


Zero civilian fire deaths

Fire Incidents by NFIRS* Code Q2



Fire Incident Totals by Year and Jurisdiction
Quarter over Quarter



Code	2019	2020	2021	2022	2023
100 - Fire, other	25	18	16	31	12
111 - Building fire	58	38	38	67	18
112 - Fires in structure other than in a building	0	1	2	0	0
113 - Cooking fire, contained to container	11	14	18	40	25
114 - Chimney or flue fire, confined for chimney or flue	0	2	3	5	1
117 - Commercial compactor fire, confined to rubbish	0	0	0	0	1
118 - Trash or rubbish fire contained	2	3	3	7	3
122 - Fire in Motorome	0	1	1	0	0
123 - Fire in portable building, fixed location	0	0	1	1	0
130- Mobile property (vehicle) fire, other	1	0	2	0	1
131 - Passenger vehicle fire	9	7	14	15	7
132 - Road freight or transport vehicle fire	1	1	0	5	0
136 - Self-propelled motor home or recreational vehicle	0	1	0	0	0
137 - Camper or recreational vehicle (RV) fire	0	0	0	0	0
140 - Natural vegetation fire, other	13	19	29	38	18
141 - Forest, woods or wildland fire	3	3	3	1	2
142 - Brush or brush and grass mixture fire	11	6	11	12	7
143 - Grass fire	2	0	2	0	4
150 - Outside rubbish fire, other	5	5	8	11	4
151 - Outside rubbish, trash or waste fire	9	7	3	14	7
152- Garbage Dump	0	0	1	0	0
153 - Construction or demolition landfill fire	0	0	1	1	0
154 - Dumpster or other outside trash receptacle fire	5	6	9	6	2
155 - Outside stationary compactor/compacted trash fire	1	0	0	0	0
160 - Special outside fire, other	2	9	7	21	2
161 - Outside Storage	0	0	0	1	0
162 - Outside equipment fire	0	1	4	2	0
164 - Outside Mailbox	0	0	0	1	0
Blank, Unspecified	1	0	0	1	1
Total	159	142	176	280	115

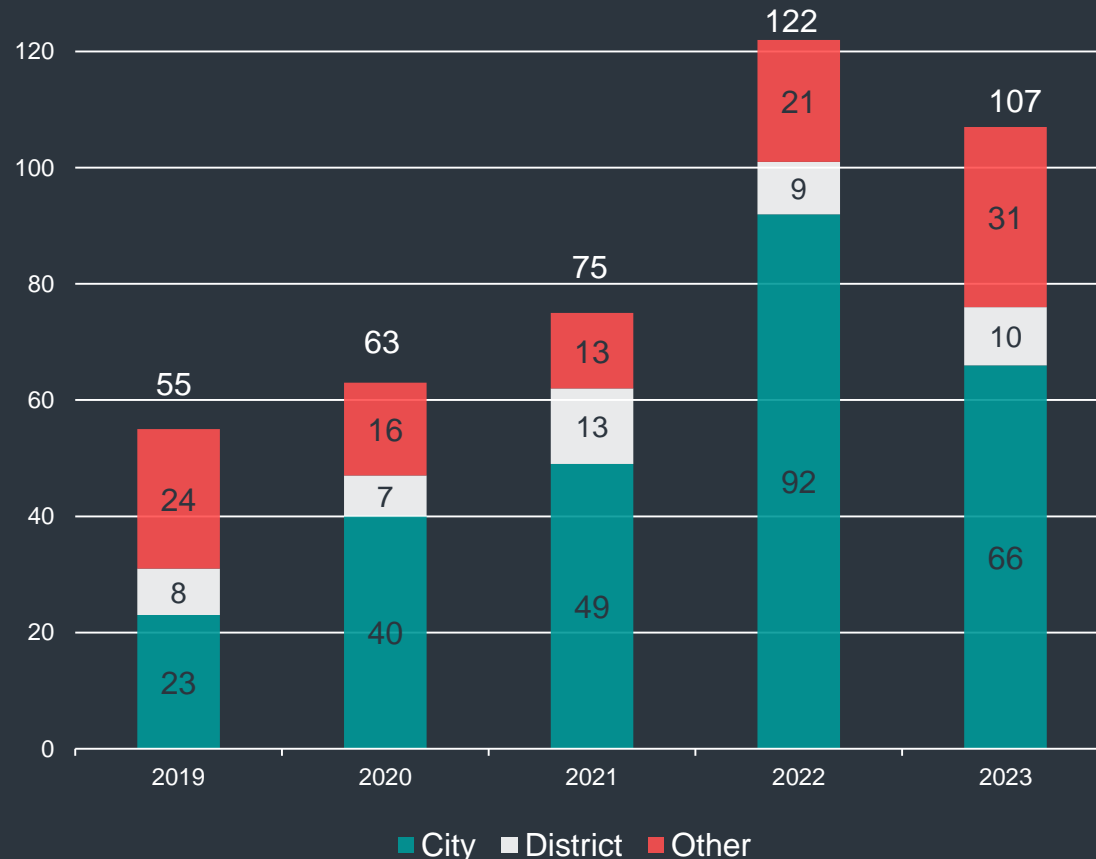
Annual Totals: City, District, Other

*National Fire Incident Reporting System

Fire Incidents by NFIRS* Code Q3



Fire Incident Totals by Year and Jurisdiction
Quarter over Quarter



Code	2019	2020	2021	2022	2023
100 - Fire, other	25	18	16	31	19
111 - Building fire	58	38	38	67	42
112 - Fires in structure other than in a building	0	1	2	0	1
113 - Cooking fire, contained to container	11	14	18	40	39
114 - Chimney or flue fire, confined for chimney or flue	0	2	3	5	2
117 - Commercial compactor fire, confined to rubbish	0	0	0	0	1
118 - Trash or rubbish fire contained	2	3	3	7	4
122 - Fire in Motorhome	0	1	1	0	0
123 - Fire in portable building, fixed location	0	0	1	1	0
130- Mobile property (vehicle) fire, other	1	0	2	0	1
131 - Passenger vehicle fire	9	7	14	15	20
132 - Road freight or transport vehicle fire	1	1	0	5	1
136 - Self-propelled motor home or recreational vehicle	0	1	0	0	0
137 - Camper or recreational vehicle (RV) fire	0	0	0	0	0
140 - Natural vegetation fire, other	13	19	29	38	45
141 - Forest, woods or wildland fire	3	3	3	1	4
142 - Brush or brush and grass mixture fire	11	6	11	12	20
143 - Grass fire	2	0	2	0	5
150 - Outside rubbish fire, other	5	5	8	11	7
151 - Outside rubbish, trash or waste fire	9	7	3	14	8
152- Garbage Dump	0	0	1	0	0
153 - Construction or demolition landfill fire	0	0	1	1	0
154 - Dumpster or other outside trash receptacle fire	5	6	9	6	7
155 - Outside stationary compactor/compacted trash fire	1	0	0	0	1
160 - Special outside fire, other	2	9	7	21	13
161 - Outside Storage	0	0	0	1	0
162 - Outside equipment fire	0	1	4	2	0
164 - Outside Mailbox	0	0	0	1	0
Blank, Unspecified	1	0	0	1	1
Total	159	142	176	280	241

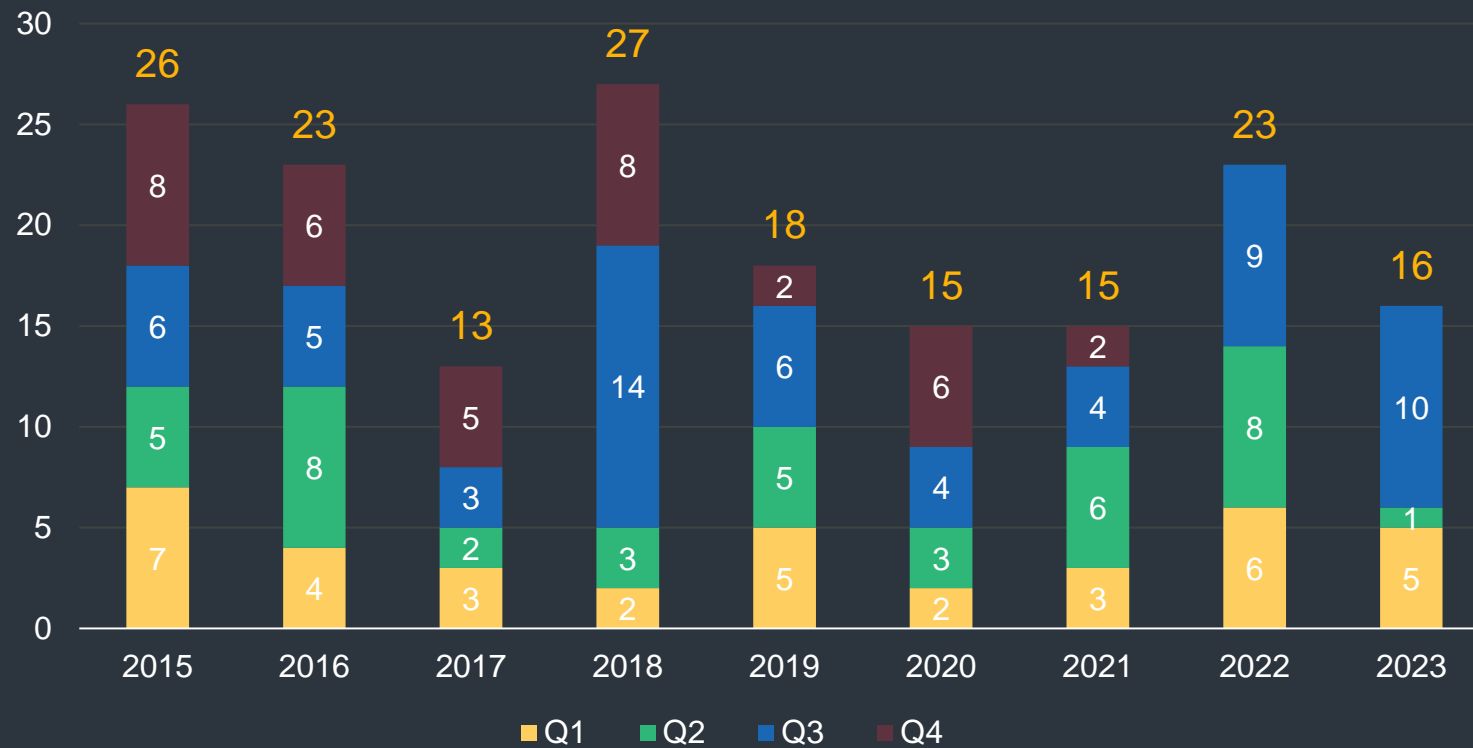
Annual Totals: City, District, Other

*National Fire Incident Reporting System

Investigated Fires



Year at a Glance
2015 - 2023





Fire Investigation Summary Q2

Structure Fire – Multi-Family Residential

- Date: 5/20/2023
- Property value saved: 99.5%
 - Est. property Loss: \$11,000
 - Value: \$1,991,170
- Confined to area of origin
- Fire extinguished by RFD
- Occupancy rate post fire: 100%



Fire Investigation Summary Q3



Structure Fire – Multi-Family Residential

- Date: 7/14/2023
- Property value saved: 99.92%
 - Est. property Loss: \$20,000
 - Estimated Value: \$24,897,000
- Confined to area of origin
- Sprinkler controlled
 - Fire extinguished by RFD
- Occupancy rate post fire: 99.7%



Fire Investigation Summary Q3



Rubbish Fire – Commercial

- Date: 7/20/2023
- Property value saved: Unknown
 - Est. property Loss: \$250
 - Value: Unknown
- Confined to area of origin
- Fire extinguished by neighbors
- Occupancy rate post fire: 100%



Fire Investigation Summary Q3



Structure Fire – Commercial Fire

- Date: 7/26/2023
- Property value saved: 99.6%
 - Est. property Loss: \$15,000
 - Value: \$42,976,900
- Confined to area of origin
- Sprinkler controlled
 - Fire extinguished by RFD
- Occupancy rate post fire: 100%





Fire Investigation Summary Q3

Rubbish Fire - Commercial

- Date: 7/27/2023
- Property value saved: 100%
 - Est. property Loss: \$100
 - Value: Unknown
- Confined to area of origin
- Fire extinguished by RFD
- Occupancy rate post fire: 100%

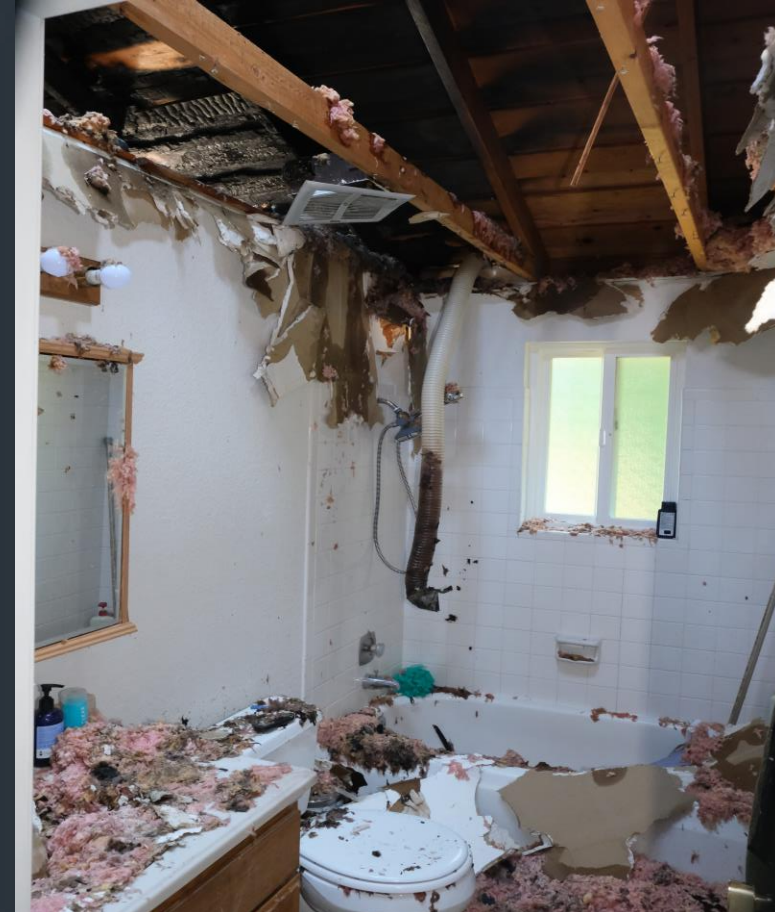




Fire Investigation Summary Q3

Structure Fire – One or Two Family Residential

- Date: 7/28/2023
- Property value saved: 1.0%
 - Est. property Loss: \$150,000
 - Value: \$151,000
- Not confined to area of origin
- Fire extinguished by RFD
- Occupancy rate post fire: 0%



Fire Investigation Summary Q3



Vehicle Fire

- Date: 8/24/2023
- Property value saved: 0%
 - Est. property Loss: \$5,000
 - Value: \$5,000
- Confined to area of origin
- Fire extinguished by RFD





Fire Investigation Summary Q3

Structure Fire – One or Two Family Residential

- Date: 8/22/2023
- Property value saved: 22.6%
 - Est. property Loss: \$175,000
 - Value: \$226,000
- Not confined to area of origin
- Fire extinguished by RFD
- Occupancy rate post fire: 50%





Fire Investigation Summary Q3

Structure Fire – Multi-Family Residential

- Date: 9/16/2023
- Property value saved: 99.7%
 - Est. property Loss: \$50,000
 - Estimated Value: \$17,035,346
- Confined to area of origin
- Sprinkler controlled
 - Fire extinguished by RFD
- Occupancy rate post fire: 99.8%



Fire Investigation Summary Q3



Structure Fire – One or Two Family Residential

- Date: 9/17/2023
- Property value saved: 52.7%
 - Est. property Loss: \$450,000
 - Value: \$953,000
- Not confined to area of origin
- Fire extinguished by RFD
- Occupancy rate post fire: 0%



Fire Investigation Summary Q3



Structure Fire – Multi-Family Residential

- Date: 9/26/2023
- Property value saved: 71.5%
 - Est. property Loss: \$100,000
 - Value: \$350,000
- Confined to area of origin
- Sprinkler controlled
 - Fire extinguished by RFD
- Occupancy rate post fire: 100%





Thank You

Any Questions?

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