

Fire Summary Report

Save vs. Loss Q2-2021

Committee of the Whole – Public Safety

August 17, 2021



Redmond
WASHINGTON

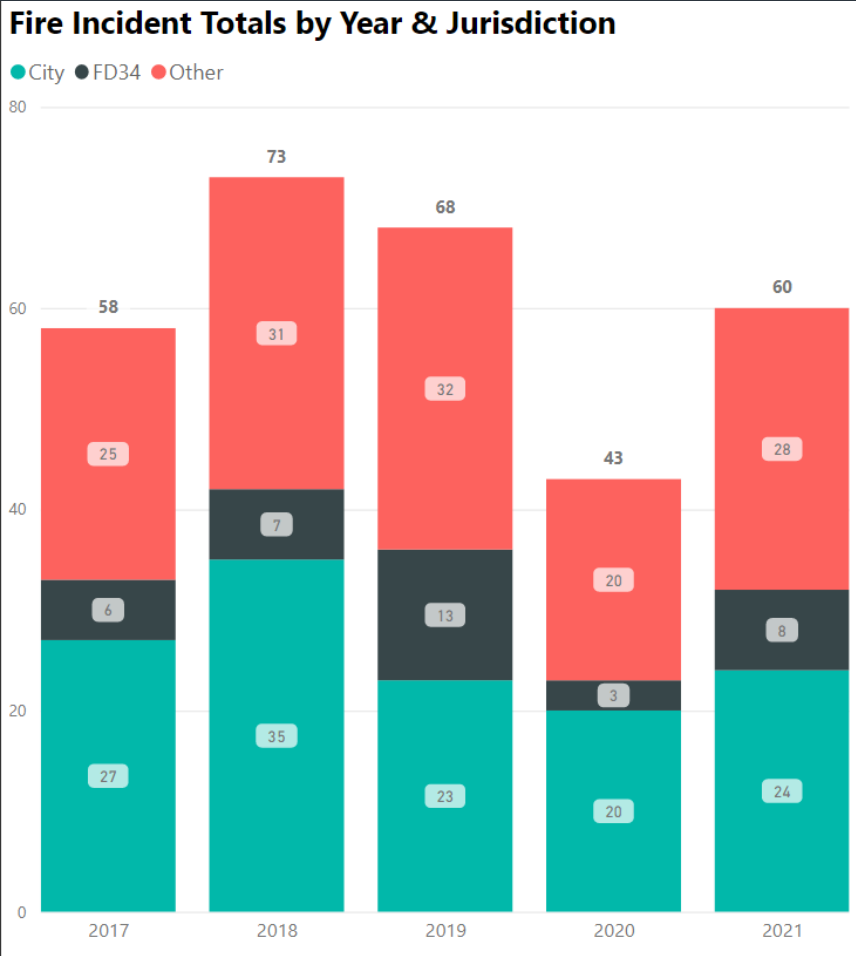


Purpose

This presentation provides a summary of fire incidents and an overview of fires investigated in the second quarter of 2021.



Fire Incidents by NFIRS* Code (Q2)



Fire Incidents by NFIRS Code & Year

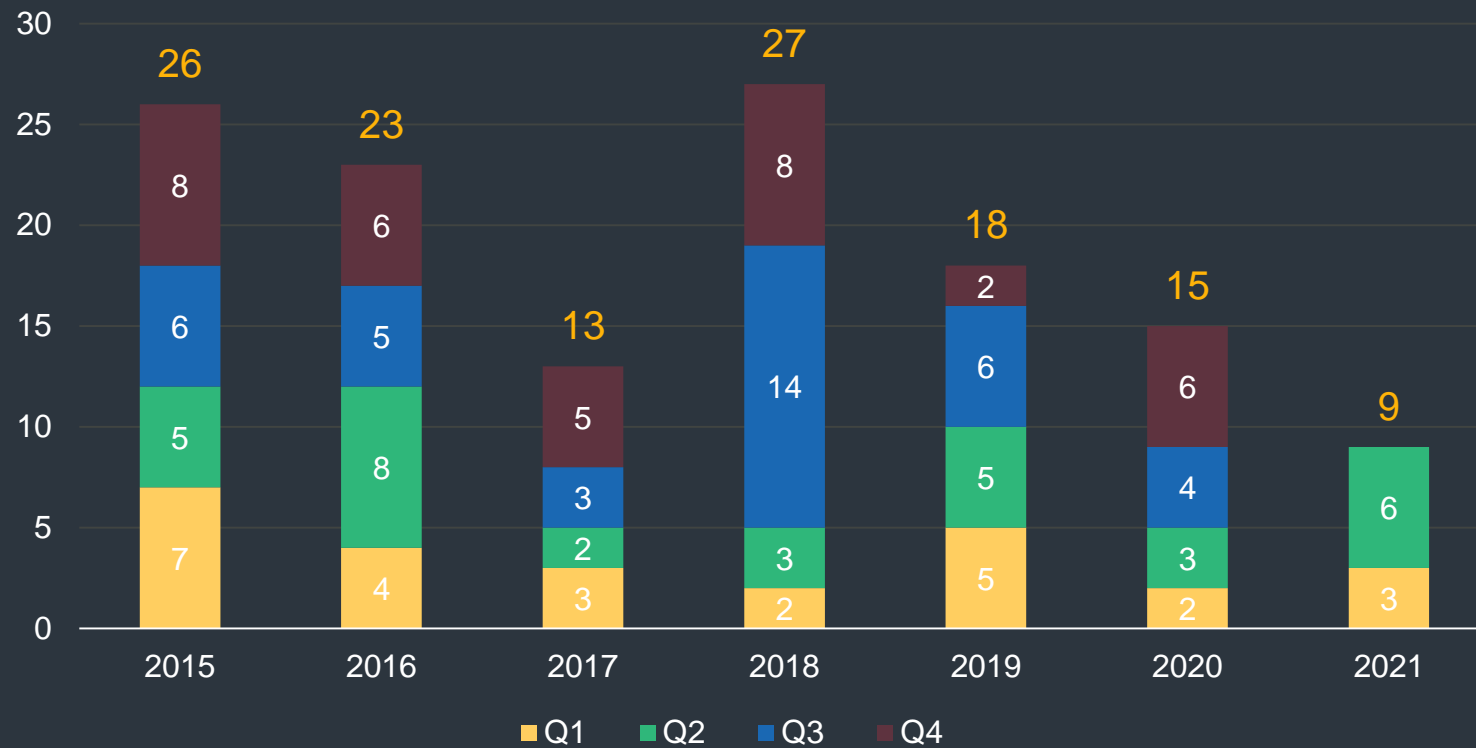
Code	2017	2018	2019	2020	2021
100 - Fire, other	7	7	10	6	8
111 - Building fire	22	31	29	15	17
112 - Fires in structure other than in a building	1				2
113 - Cooking fire, confined to container	9	10	4	5	7
114 - Chimney or flue fire, confined to chimney or flue	1	2	1		3
117 - Commercial Compactor fire, confined to rubbish	1				
118 - Trash or rubbish fire, contained		2	1	1	
130 - Mobile property (vehicle) fire, other		1	1	1	2
131 - Passenger vehicle fire	11	6	7	3	8
132 - Road freight or transport vehicle fire		2		1	
150 - Outside rubbish fire, other		1	5	1	3
151 - Outside rubbish, trash or waste fire	3	6	6	2	1
153 - Construction or demolition landfill fire					1
154 - Dumpster or other outside trash receptacle fire	1	4	2	6	5
160 - Special outside fire, other	1		2	1	1
162 - Outside equipment fire	1	1		1	2
Total	58	73	68	43	60

*National Fire Incident Reporting System

Investigated Fires



Year at a Glance
2015 - 2021



Fire Investigation Summaries



Structure Fire - Outdoor

- Date: 4/11/2021
- Structure Loss: \$65,000
- Value: Unknown
- Est. Save: Unknown
- Confined to room of origin
- Extinguished by Fire Department



Fire Investigation Summaries



Structure Fire - Outdoor

- Date: 4/19/2021
- Structure Loss: \$30,000
- Value: \$30,000
- Est. Save: \$0
- Confined to room of origin
- Extinguished by Fire Department



Fire Investigation Summaries



Structure Fire – Multi-Family

- Date: 5/30/2021
- Structure Loss: \$0
- Value: \$68,783,500
- Est. Save: \$68,783,500
- Confined to room of origin
- Fire extinguisher used prior to extinguishment by Fire Department





Fire Investigation Summaries

Structure Fire – Multi-Family Fire Sprinkler Save

- Date: 6/23/2021
- Structure Loss: \$5,000
- Value: \$7,214,200
- Est. Save: \$7,209,200
- Confined to room of origin
- Extinguished by Fire Department



Fire Investigation Summaries



Structure Fire – Single Family

- Date: 6/26/2021
- Structure Loss: \$10,000
- Value: \$161,000
- Est. Save: \$151,000
- Extinguished by Fire Department
- Confined to room of origin





Fire Investigation Summaries

Structure Fire – Single Family

- Date: 6/28/2021
- Structure Loss: \$100,000
- Value: \$237,000
- Est. Save: \$137,000
- Confined to room of origin
- Extinguished by Fire Department





Thank You



Any Questions?

