

# Fire Summary Report

## Save vs. Loss Q4-2020

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Public Safety Committee of the Whole  
February 16, 2021





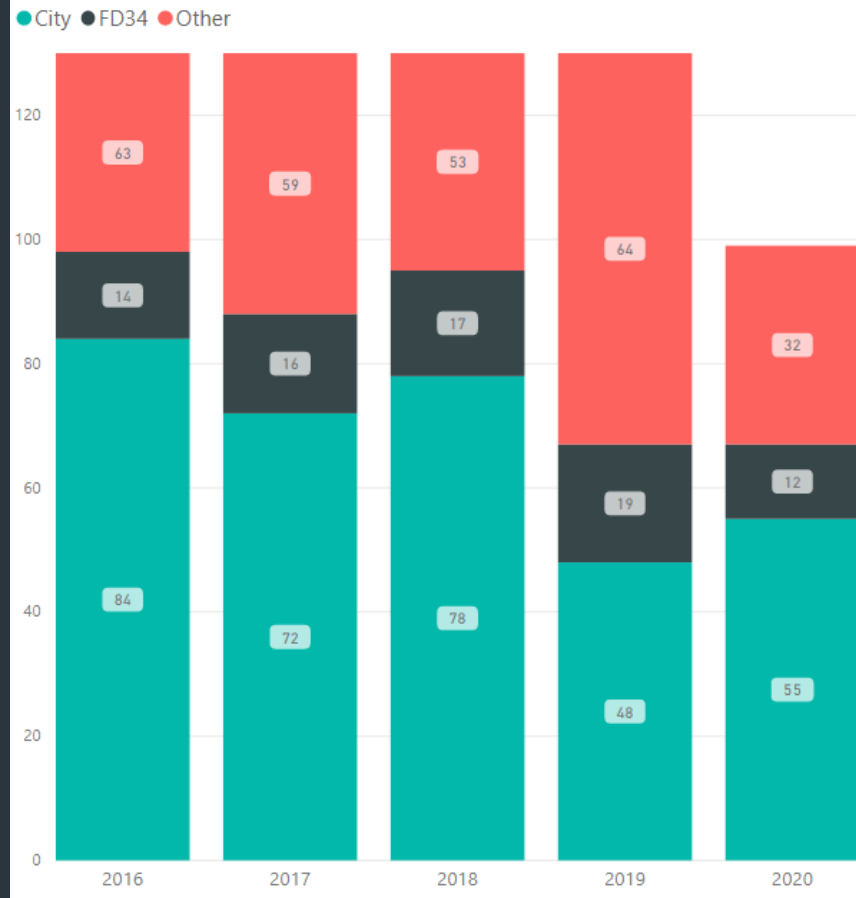
# Purpose

This presentation is to provide a summary of fire incidents and an overview of fires investigated in the Fourth Quarter of 2020.

# Fire Incidents by NFIRS\* Code (Q4)



Fire Incident Totals by Year & Jurisdiction

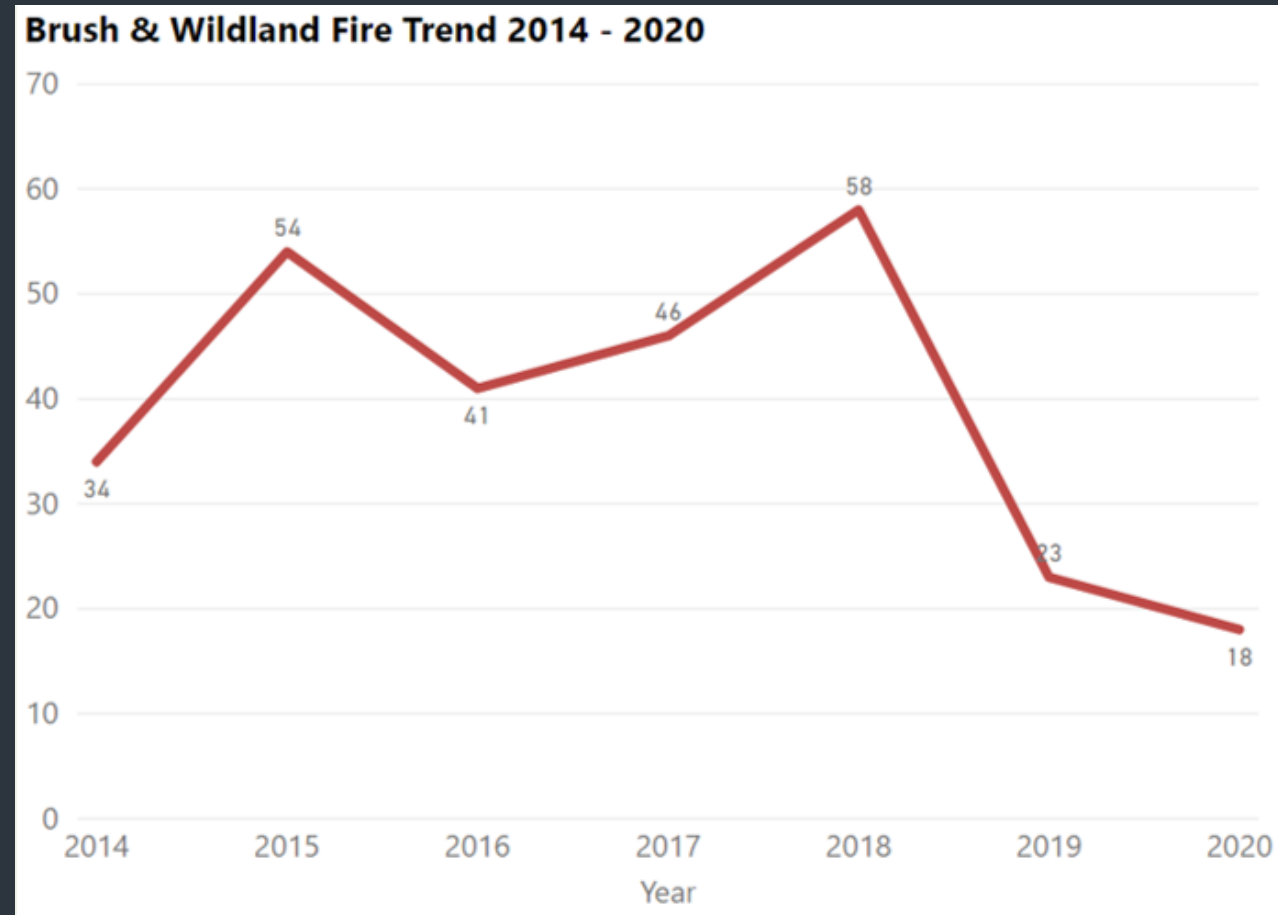


Fire Incidents by NFIRS Code & Year

Code	2016	2017	2018	2019	2020
100 - Fire, other	27	30	20	27	18
111 - Building fire	66	45	52	55	37
112 - Fires in structure other than in a building		2	2		1
113 - Cooking fire, confined to container	21	21	24	11	15
114 - Chimney or flue fire, confined to chimney or flue	1	5	2	1	2
117 - Commercial Compactor fire, confined to rubbish		1			
118 - Trash or rubbish fire, contained	1		3	2	3
130 - Mobile property (vehicle) fire, other	1		3	1	1
131 - Passenger vehicle fire	11	20	14	10	6
132 - Road freight or transport vehicle fire	1		2	1	1
136 - Self-propelled motor home or recreational vehicle			1		1
137 - Camper or recreational vehicle (RV) fire	2	2			
138 - Off-road vehicle or heavy equipment fire	1				
150 - Outside rubbish fire, other	6	2	2	6	5
151 - Outside rubbish, trash or waste fire	7	5	9	9	7
154 - Dumpster or other outside trash receptacle fire	6	5	11	5	7
155 - Outside stationary compactor/compacted trash fire				1	
160 - Special outside fire, other	5	5	2	2	8
161 - Outside storage fire	1				
162 - Outside equipment fire	4	4	1		2
<b>Total</b>	<b>161</b>	<b>147</b>	<b>148</b>	<b>131</b>	<b>114</b>

\*National Fire Incident Reporting System

# Brush Fire Trend\*

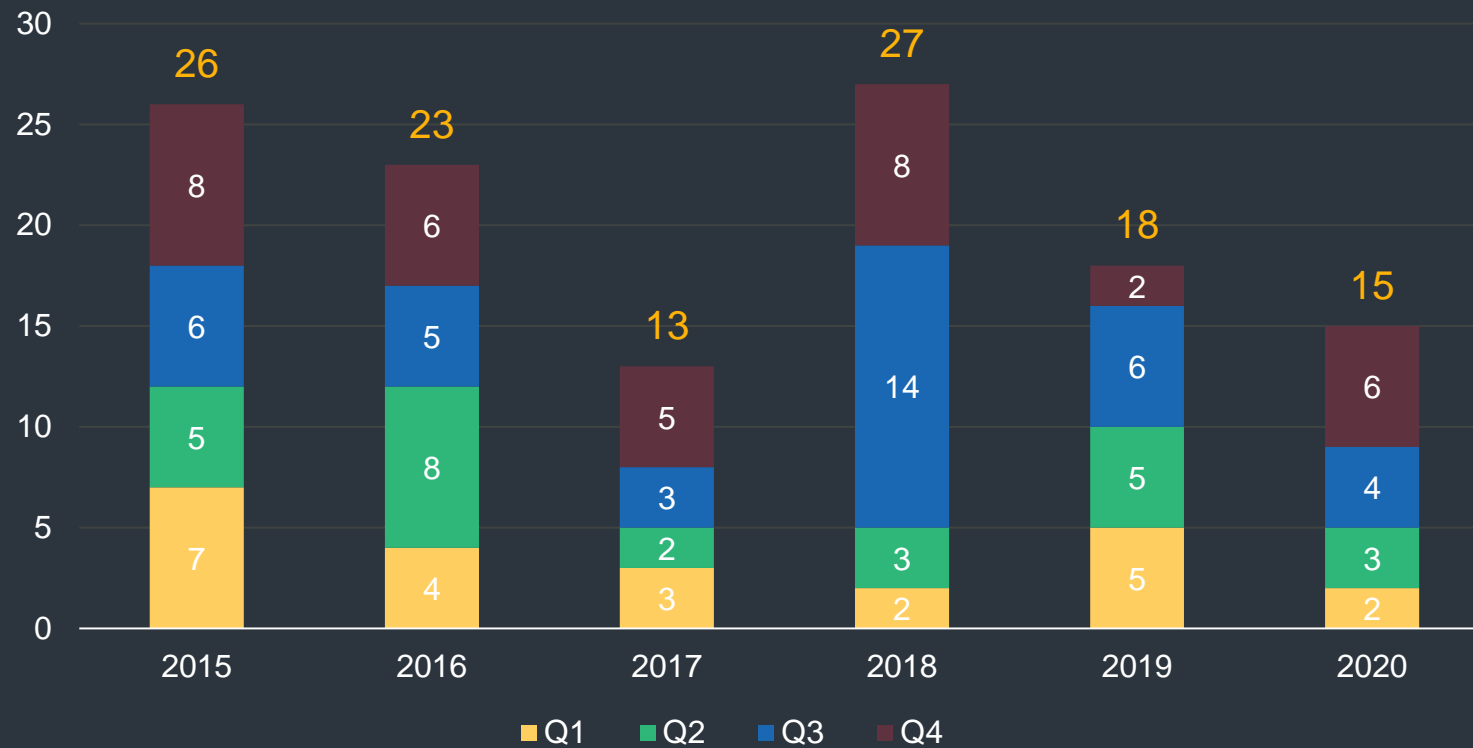


\*2020 figure is through end of Q4

# Investigated Structure Fires



Year at a Glance  
2015 - 2020



# Fire Investigation Summaries



## Structure Fire: Multi-Family

- Date: 10/20/2020
- Structure Loss: \$31,900
- Value: \$179,235
- Est. Save: \$147,335
- Extinguished by fire sprinkler



# Fire Investigation Summaries



## Structure Fire: Commercial

- Date: 10/31/2020
- Structure Loss: \$2,000
- Value: \$2,764,800
- Est. Save: \$2,762,800
- Extinguished by Fire Department





# Fire Investigation Summaries



## Structure Fire: Single-Family

- Date: 11/3/2020
- Structure Loss: \$20,000
- Value: \$306,000
- Est. Save: \$286,000
- Extinguished by Fire Department







# Fire Investigation Summaries

## Structure Fire: Commercial

- Date: 12/11/2020
- Structure Loss: \$1,500
- Value: \$22,772,400
- Est. Save: \$22,770,900
- Extinguished by Fire Department





# Fire Investigation Summaries

## Structure Fire: Single Family

- Date: 12/30/2020
- Structure Loss: \$1,000
- Value: \$264,000
- Est. Save: \$263,000
- Extinguished by Fire Department



# Fire Investigation Summaries



## Structure Fire: Mobile Home

- Date: 12/30/2020
- Structure Loss: \$15,000
- Value: \$28,000
- Est. Save: \$13,000
- Extinguished by Fire Department





# Thank You

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Any Questions?

