

TINLEY PARK FIRE PREVENTION

MONTHLY ACCOMPLISHMENTS

December 2021 – Noted Activity

- **Significant Events**
 - *Annual Fire Inspectors meeting was held at The Greater Chicago Fire Museum.*
- **Public Education/Community Outreach**
 - *Third Grade educational program topic “What to do in the event of a fire in your home, Exit Drills in the Home (E.D.I.T.H.)”*
 - *CPR classes held for the Tinley Park Police Department.*
- **Fire Inspection/Plan Review Services**
 - *100% of assigned inspections for 2021 were completed.*
 - *Correspondence turnaround time = 1 business days.*
 - *577.25 hours dedicated to plan reviews for 2021.*
 - *Square footage of inspected space in 2021 = 27,456,141.*
- **Top Violations in December** *(total violations noted):*
 - *Fire Protection/Fire Alarm test documents = 16.*
 - *Exit signs/emergency lighting maintenance = 14 .*
 - *Fire extinguisher maintenance = 17.*
- **Fire Investigations**
 - *6649 Maple Lane Drive*



Property Owners Receiving Perfect Score on Fire Inspection

Business	Address
The Tile Shop	16185 Harlem Avenue
Dollar Tree	16199 Harlem Avenue
Glam R Eyes Studio	16575 Oak Park Avenue, 210
Jim Fuentes	16750 Oak Park Avenue
Matt's Barber Shop	16750 Oak Park Avenue
JAL Property Management	16910 Oak Park Avenue
Lather by Mary Dituri	16910 Oak Park Avenue, A
A-Team Speed Shop, Inc.	16910 Oak Park Avenue, B
Leverage Investments LLC	17239 Oak Park Avenue
Lawn Funeral Home	17909 94th Avenue
Your Personal Best Medical & Rehab, LLC	18400 76th Avenue, C
EAT Enterprises, Inc.	18470 Thompson Court, 1B
Performance Equity Partners, Inc.	18470 Thompson Court, 1C/2C
Joseph McDonald	7020 Centennial Drive
IGOR Corporation	7650 Graphics Drive
Robert Bettinardi	7650 Graphics Drive
X-Cel Technologies Warehouse	7650 Graphics Drive, A
Tutor Time Day Care	8007 183rd Street
Network Property Management	8021 183rd Street
Harbor Manufacturing	8300 185th Street
MD2 Tinley Crossings, LLC	8505 183rd Street
Frankie's Ristorante	9501 171st Street, A
Frankie's Catering	9501 171st Street, B
Lou Malnati's	9501 171st Street, L-P

Multi-Family Addresses

16743 Paxton Avenue	16718 Paxton Avenue	6601 181st Street
16719 Paxton Avenue	6607 181st Street	

PERMIT PROCESS & PLAN REVIEWS

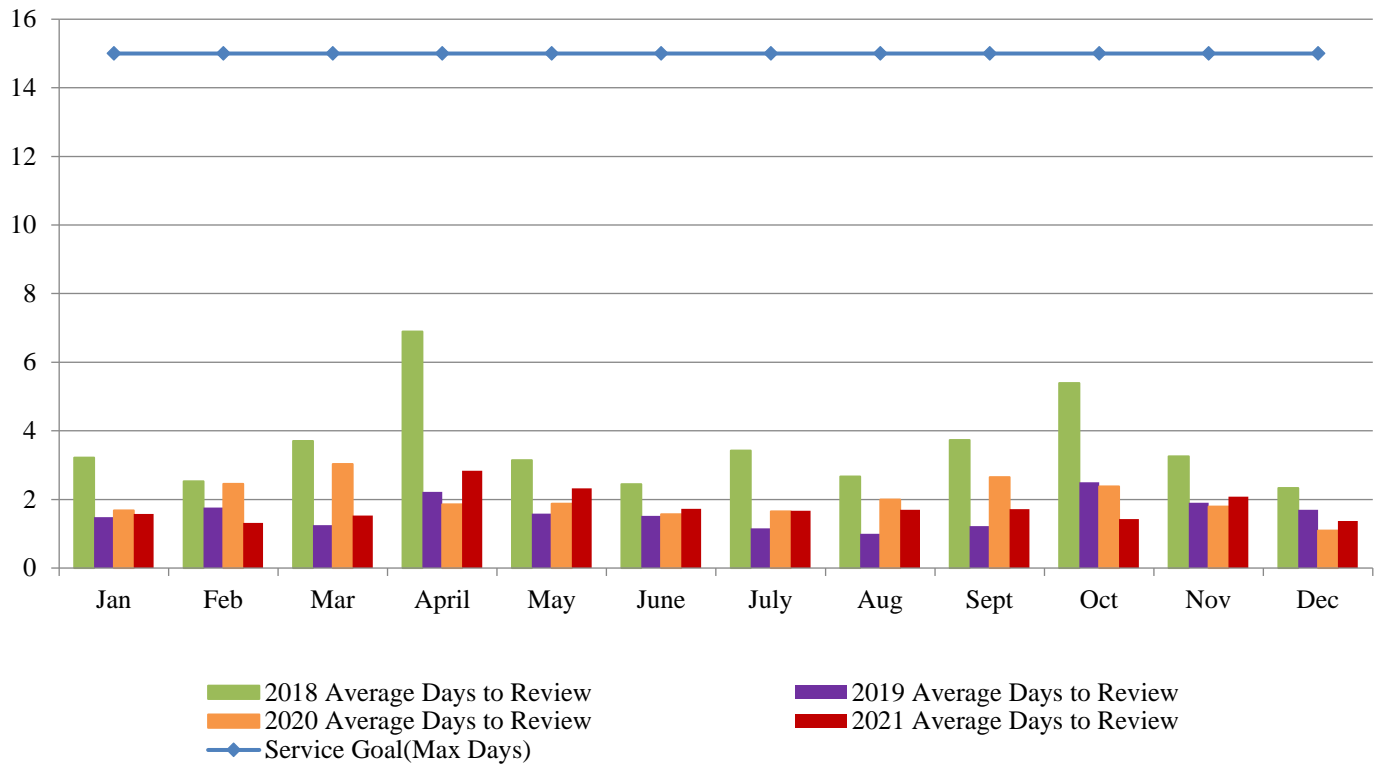
Plan Review Summary by Type

Plan Review Type	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Commercial/Residential	24	20	26	35	35	25	21	21	40	40	22	27	336
Life Safety Systems	14	5	12	15	7	8	11	22	6	7	14	11	132
Pyrotechnic	0	0	0	0	0	1	0	1	3	0	0	0	5
Tent/Special Event	0	1	0	1	1	0	1	1	2	0	2	0	9
													481

Plan Review Activity	December	Year to Date
# of Plan Reviews	38	481
Avg. Review Time (days)	1.37	1.81
Total Hours Spent	35	577.25
Review	29	447.5
Administration	6	129.75

3 plan review sent to ICC 0 pyrotechnic displays
0 tent permits in for review 4 quick permits reviewed

Plan Review Turnaround (days)



PERMIT PROCESS & PLAN REVIEWS (cont.)

Permit Plan Review Summary by Occupancy, Square Footage and Time Reviewed

Occupancy Type/Hours	December	Total Year to Date
Assembly		
# square feet	4,700	1,185,658
# of hours	3	54.5
Education		
# square feet	0	217,175
# of hours	0	6.25
Factory		
# square feet	0	1,315,000
# of hours	0	7.5
Institutional		
# square feet	0	98,216
# of hours	0	4.5
Mercantile		
# square feet	6,892	1,343,582
# of hours	2.5	72
Residential		
# square feet	137,600	1,410,644
# of hours	8	100.25
Storage		
# square feet	16,328	1,559,113
# of hours	4	41.5
Miscellaneous		
# square feet	0	530,800
# of hours	0	7
Mixed Use		
# square feet	0	1,225,597
# of hours	0	18.5
Business		
# square feet	71,558	533,891
# of hours	11.5	136
TOTALS		
# square feet	237,078	9,419,676
#Hours	29	448

Monthly Accomplishment Report

Month: November Year: 2021

PERMIT PROCESS & PLAN REVIEWS (cont.)

Acceptance Testing

of acceptance tests 12
Scheduled/Completed in 3 business days (%) 100%

Customer evaluations received 1 Average score 5.00

MAJOR Errors = 0

MINOR Errors = 0

Customer Evaluation Comments: Very knowledgeable and quick turnaround.

Outstanding Permits December:

Fire Alarm; 28
Fire Protection: 15

2021 Permit Fees & Installation Cost (through December)

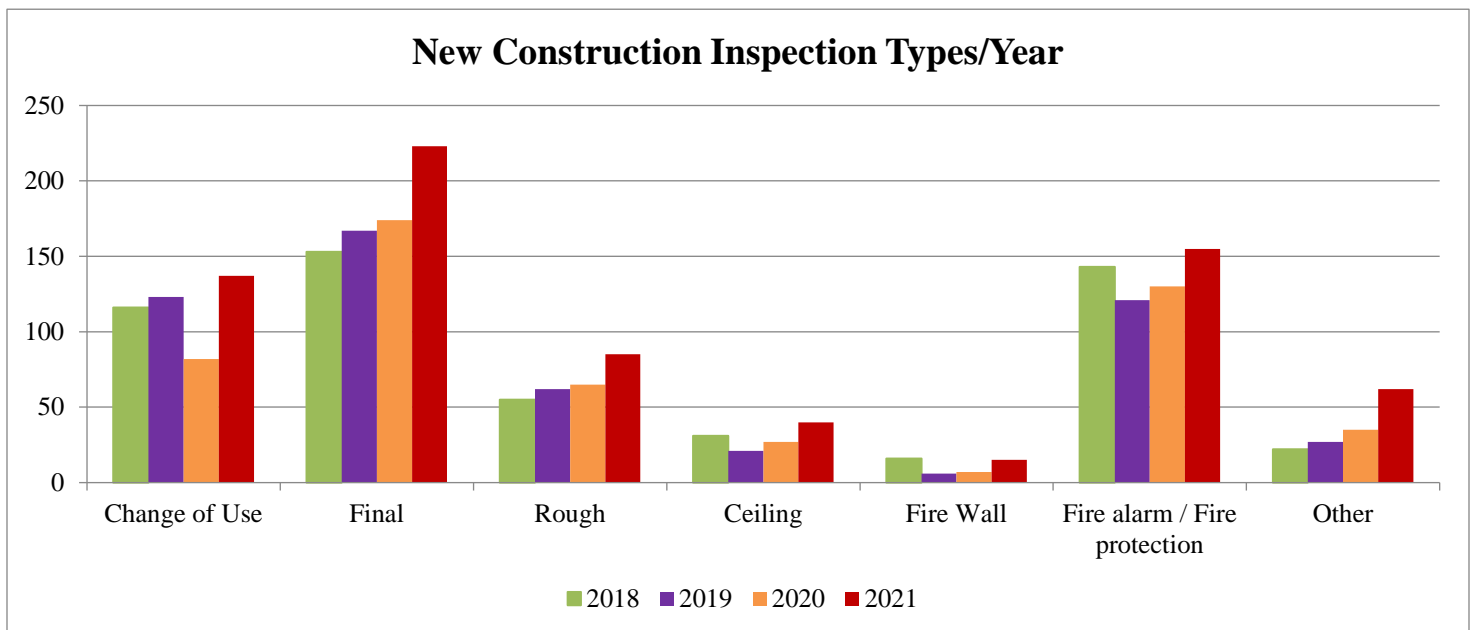
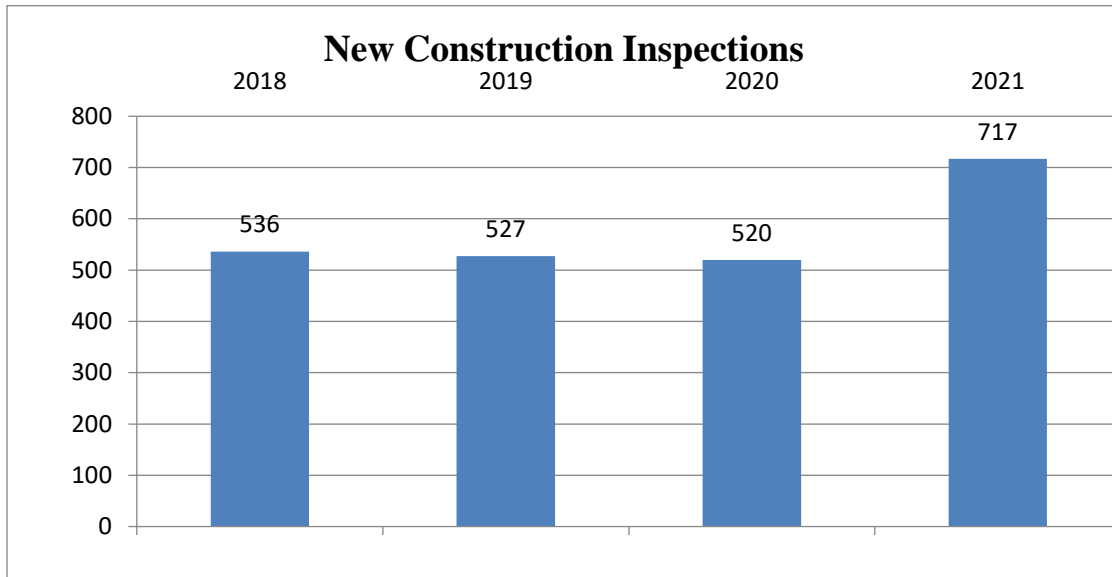
	# of Permits	Permit Fees	Installation Cost
Fire Alarm	78	\$22,598	\$995,290
Fire Protection	68	\$29,381	\$1,223,111
New Construction Fees			
Inspection		\$375	
Plan Review		\$0	

Plan Reviews Requiring Additional Information (0):

NEW CONSTRUCTION INSPECTIONS

73 New Construction inspections completed in December.

46.5% of completed inspections did not generate any violations/corrective actions.

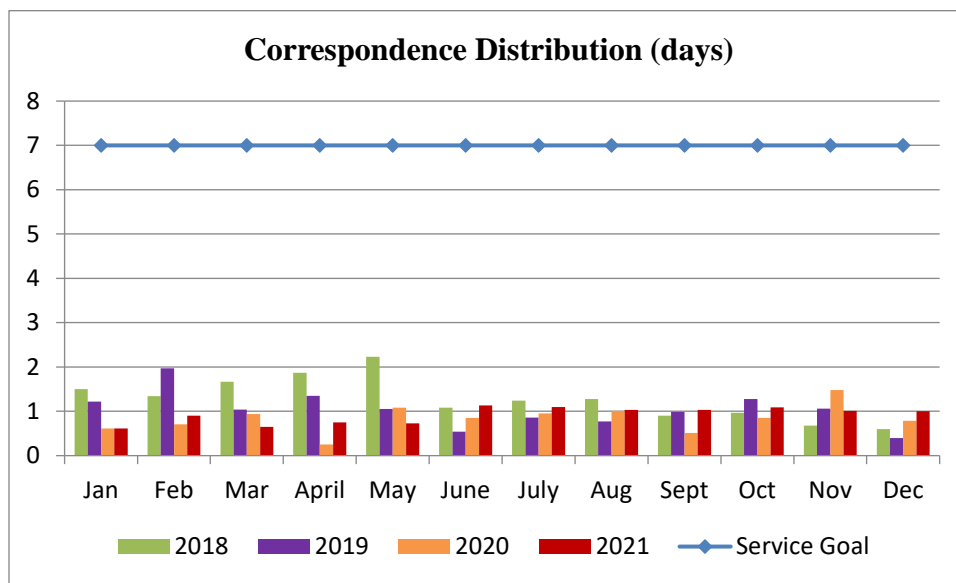


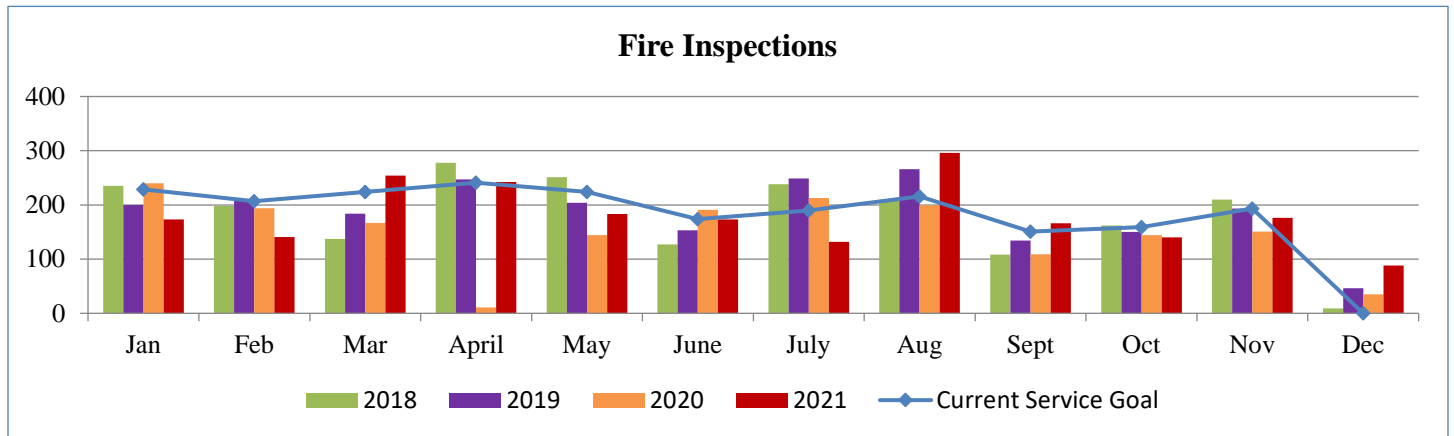
FIRE INSPECTIONS

# Special Inspections	0 (Event Inspections, temporary structures, vacant structures)
Internal Report Reviews	0
Field Evaluations	0
Post Inspection Evaluations	0
Correspondence Distribution	1 day
Correspondence >7 days	0

Customer evaluations received = 1	Average score = 5.00
MAJOR Errors = 0	MINOR Errors = 0

Customer Evaluation Comments: Very knowledgeable and quick turnaround





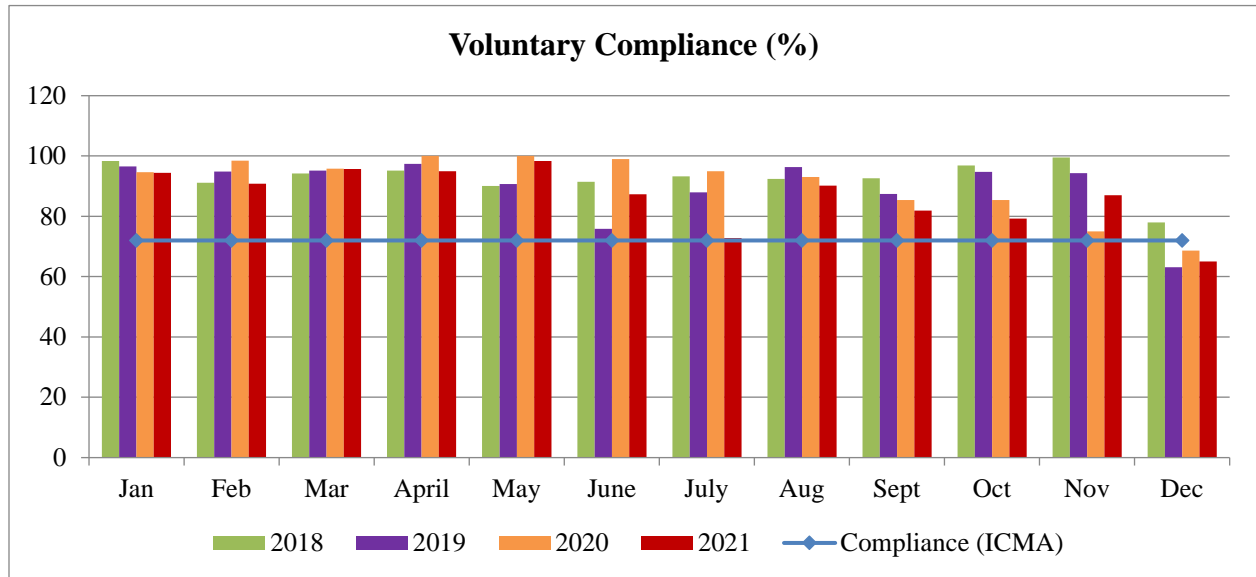
FIRE INSPECTIONS

- *Expected inspections for the month of December service goal = 0; actual = 88.*
- *Total square footage inspected through December 31, 2021 = 27,456,141.*

FIRE INSPECTION VIOLATION SUMMARY

35% of all December inspections generated a citation to appear in court.

33% of all December inspections did not generate any violations.



Fire Prevention is now tracking compliance of noted violations that are not scheduled for a court appearance. The Benchmark was established using ICMA's **FY2011Data Report, Chapter Code Enforcement**. The benchmark figure of 72.1% compliance was based on enforcement data gathered from community populations ranging from 25,000-100,000. Data excludes noted violations for upgrades to required fire protection systems as a result in property transactions/change of occupancy use.

PUBLIC EDUCATION

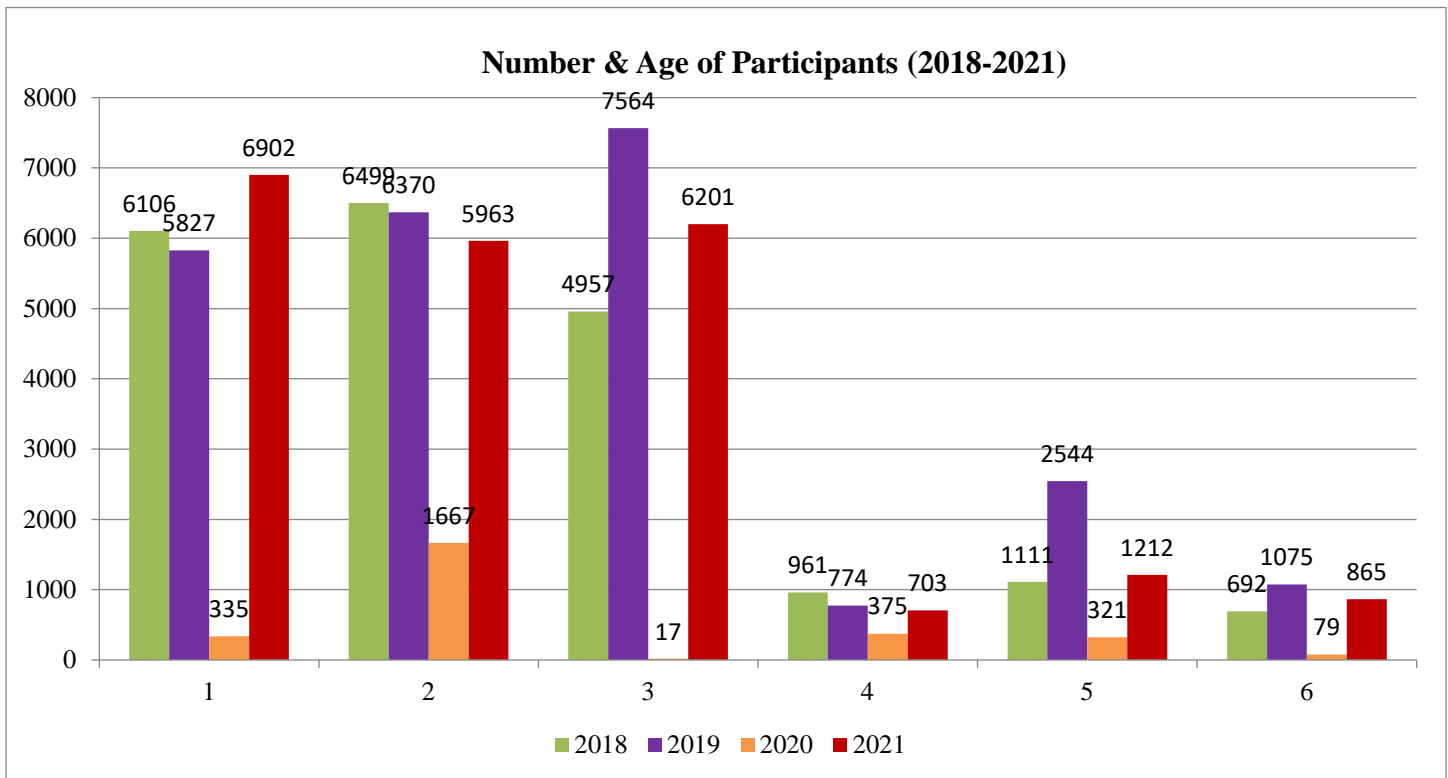
of Events **27**

of Attendees **575**

Customer evaluations received = 4

Average score = 5.00

Outreach/Activity



Monthly Accomplishment Report

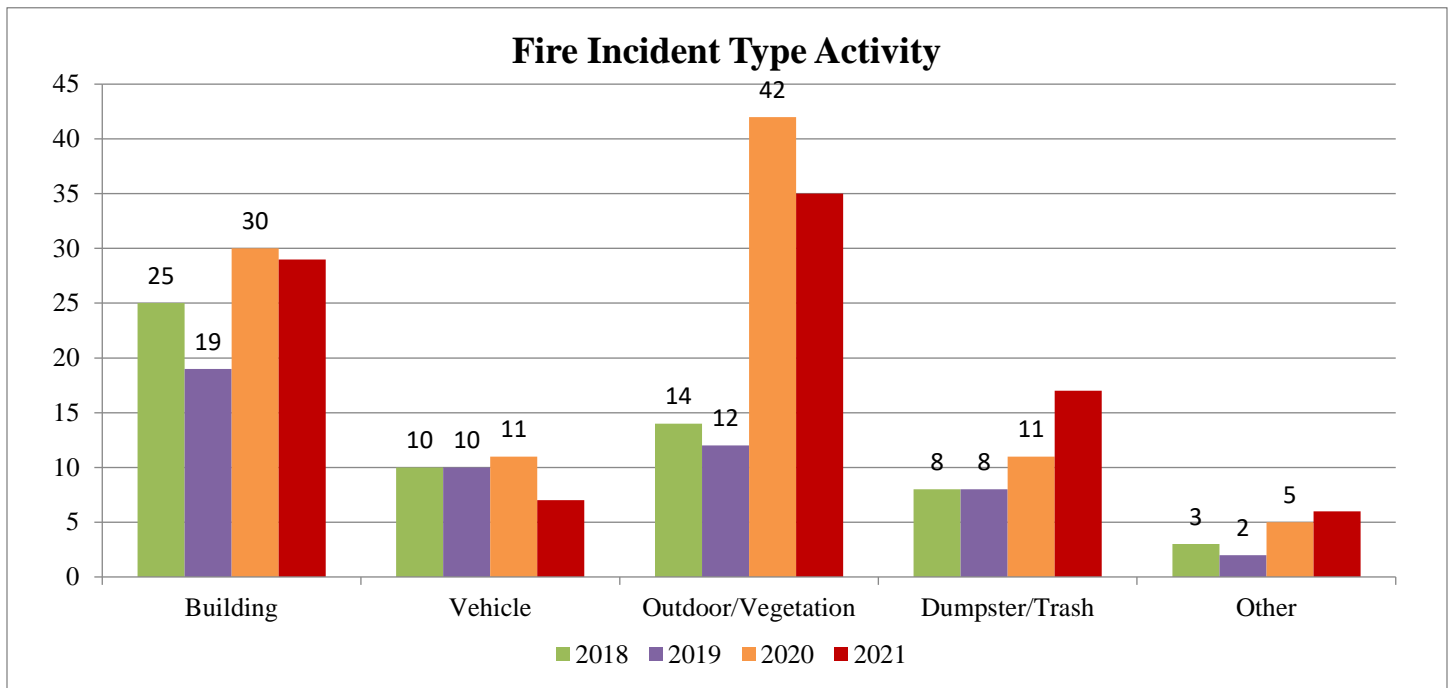
Month: November Year: 2021

2021 TRAINING SUMMARY - Training hours accumulated through December:

Fire Inspection – 113 Plan Reviews – 11 Public Education – 9 Fire Investigations – 5 Fire Marshal – 3

January	
11	Pete Marianovich – Occupant Load (4 hours).
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15	Pete Marianovich – Occupant Load (4 hours).
22	Dan Riordan – NFSA Fire Sprinklers in Storage Occupancies – Online (3 hours).
February	
10	Pete Marianovich – Occupant Load (3 hours).
17	Steve Lorendo/Dan Riordan Maintaining Protection of Gypsum Assemblies (1 hour each).
19	Pete Marianovich – Occupant Load (2 hours).
March	
1	Steve Lorendo/Dan Riordan Sound Off Meeting with FEMA (4.5 hours each).
22-26	Lorendo, Marianovich, Riordan attended IFIA annual conference (15 hours).
April	
23	Riordan Virtual training IFIA Tents/Amusement Rides.
May	
12	Riordan attended Taskforce training; Case Management.
13	Lorendo/Riordan attended IFIA/OSFM Pyrotechnic training.
14	Fire Inspector training/meeting
June	
3	Hoogervorst attended Public School Inspector Class (Tier 1 Qualified Fire Official) webinar.
3,10,17,24	Lt.'s French and Hickey attended 40-hour OSFM Fire Inspector II class.
July	
	NO TRAINING LOGGED
August	
22	Pete Marianovich – Occupant load
September	
8	Lorendo TASKFORCE fire investigation training
23	Boone, Hodge, Twomey to IFSAP training
24	Riordan IFIA Fire Investigation Training NFPA 921
October	
22	IFIA Cannabis Production Facility/extraction
November	
	NO TRAINING LOGGED
December	
29	Marianovich - IAAI Training

FIRE INVESTIGATIONS



Comments:

December Fire Incidents (NFIRS Incident Codes 100 – 173):

- 2 Building Fires
- 1 Cooking Fire
- 3 Vehicle Fires

December Fire Investigations:

- 6649 Maple Lane Drive

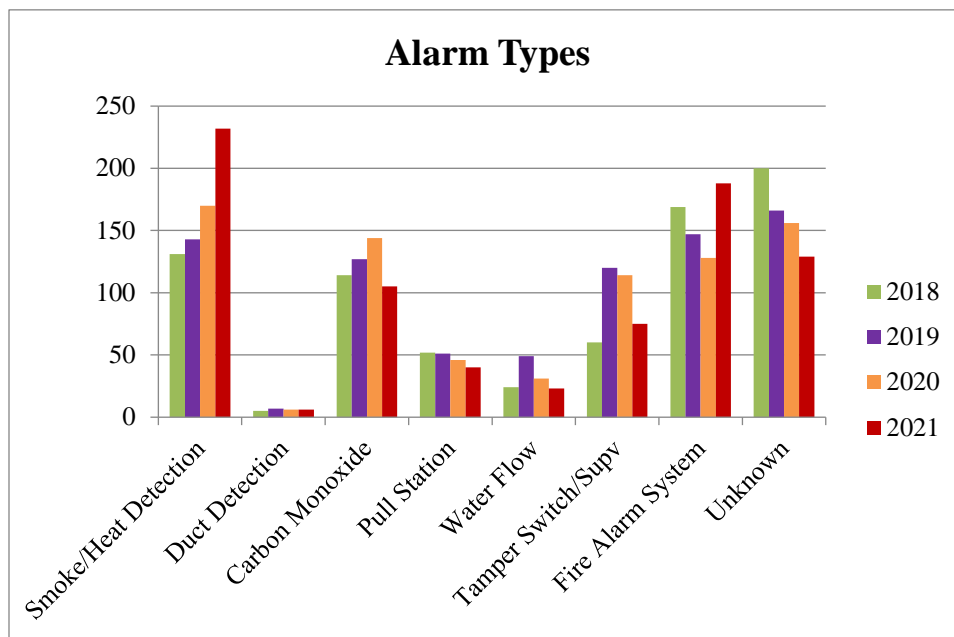
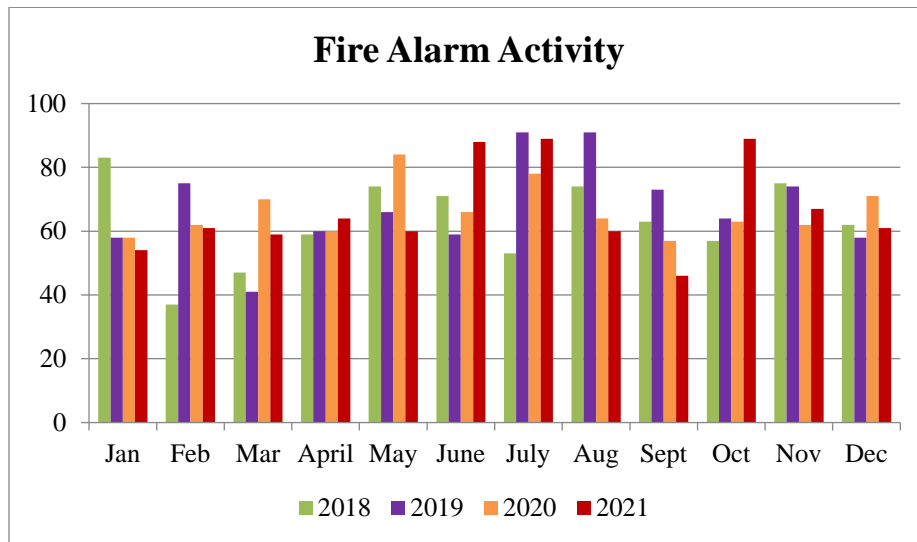
2021 Dollar Loss Estimates:

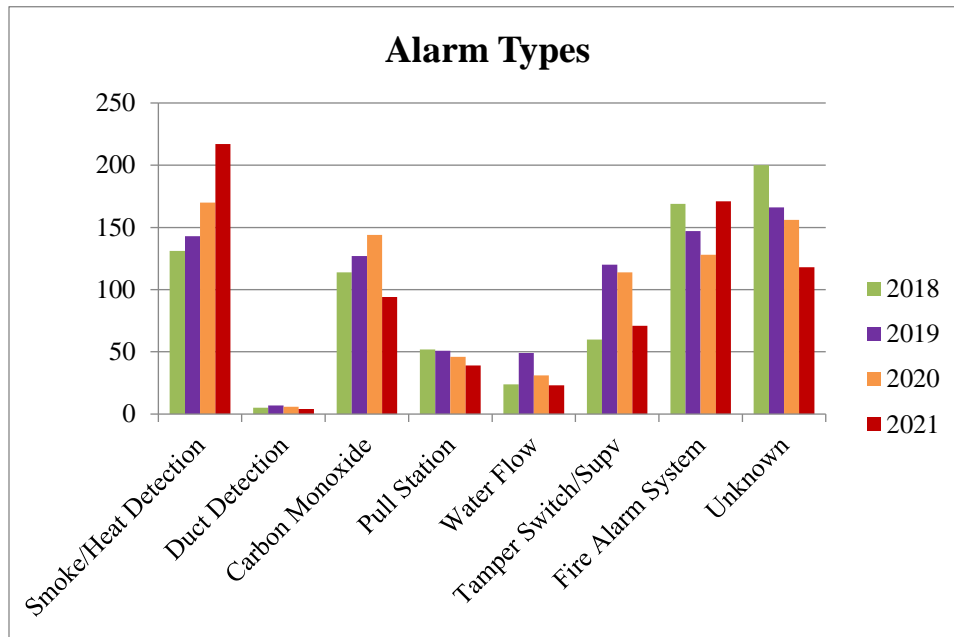
- \$1,859,140

FIRE ALARM ACTIVITY

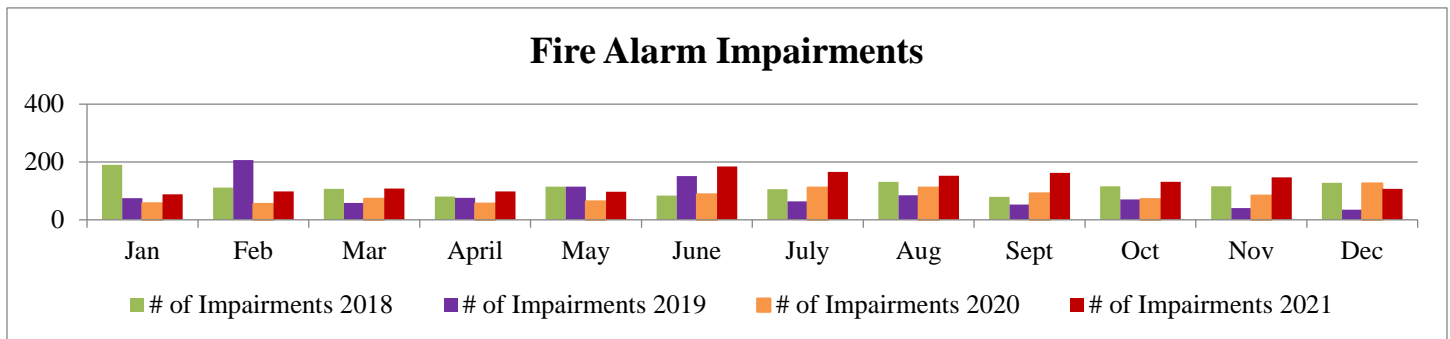
Number of Fire Department alarm responses in December:

- 61 Alarm responses.
- 11 carbon monoxide incidents.
- 36 Supervisory/Trouble alarms requiring an FD response.
- 107 fire alarm impairment visits.
- 1 Fox Valley work orders; 8 serviced batteries.





FIRE ALARM ACTIVATIONS; (cont.)



COMPLAINTS (0)