

TINLEY PARK FIRE PREVENTION

MONTHLY ACCOMPLISHMENTS

October 2022 – Noted Activity

- **Significant Events**
 - *Open House*
 - *Citizens Fire Academy Graduation*
 - *Poster Contest Breakfast*
 - *Babysitting Safety Class*
 - *Lorendo/Oftedahl attended a 2018 Illinois Accessibility Code Class*
 - *Calomino attended the Community Risk Reduction Vision 2020 Conference*
 - *Marianovich attended class and received his Inspector II Certification*
- **Public Education/Community Outreach**
 - *9 fire drills*
 - *9 6th Grade Fire Safety classes at Prairie View and Grissom.*
 - *16 3rd Grade Fire Safety Smart classes.*
 - *Fire extinguisher training at Aero Rubber.*
- **Fire Inspection/Plan Review Services**
 - *81% of assigned inspections for October were completed.*
 - *Correspondence turnaround time = 1 business day.*
 - *287 hours dedicated to plan reviews for 2022.*
 - *Square footage of inspected space in 2022 = 22,446,308.*
 - *32 (new construction, remodel, fire alarm, and fire sprinkler) plan reviews were processed*
 - *Plan review turnaround time was 1.33 days*
- **Top Violations in October** (total violations noted):
 - *Fire Protection/Fire Alarm test documents = 16.*
 - *Exit signs/emergency lighting maintenance = 39.*
 - *Fire extinguisher maintenance = 10.*
- **Fire Investigations**
 - *None*



Property Owners Receiving Perfect Score on Fire Inspection

Business name	Address
Amazing Smiles	16906 Oak Park Avenue
Anvil International	7979 183rd Street, D
Avocado Theory	17302 Oak Park Avenue
Base Solutions	7950 185th Street, F
Bethshan Association	17760 Iroquois Trace
Burlington Coat Factory	16001 Harlem Avenue
Comcast Cable Communications, Inc.	8101 183rd Street
Donne Insurance Group, Inc.	7777 159th Street, D
Faith United Presbyterian Church	6200 167th Street
Ferguson Enterprises, Inc.	7950 185th Street, A-C
GSA/OSHA	8505 183rd Street, C
Health PCP	8505 183dr Street, G
Isabella Restaurant	17211 Oak Park Avenue
Janus Properties, LLC	7601-13 185th Street
Kid's Station	7777 159th Street, A
Kimberly Heights School	6141 Kimberly Drive
Lansing Building Products	7950 185th Street, D
Matrix Sea LLC	18631 81st Avenue
MD2 Tinley Crossings, LLC	8505 183d Street
NAI Hiffman	7950 185th Street
Northern Illinois Fire Sprinkler Advisory Board	7605 185th Street
Public Storage	8201 159th Street
Steak N' Shake	16110 Harlem Avenue
Tinley Park Professional Center, LLC	16581-85 Oak Park Avenue
TNT Extreme Dance	18452 West Creek Drive

Multi-Family Addresses

5880 Lake Bluff Drive	6607 181st Street	17126 71st Avenue
5890 Lake Bluff Drive	7120 166th Street	17254 71st Court
5900 Lake Bluff Drive	7120 Laverne Lane	17421 70th Avenue
5910 Lake Bluff Drive	7931 Paxton Avenue	17812 Oak Park Avenue
5920 Lake Bluff Drive	16607 Jean Lane	17814 Oak Park Avenue
5930 Lake Bluff Drive	16639 Jean Lane	17818 Oak Park Avenue
5940 Lake Bluff Drive	16700-02 Gentry Lane	17820 Oak Park Avenue
6402 175th Street	16814 81st Avenue	18106 66th Avenue

PERMIT PROCESS & PLAN REVIEWS

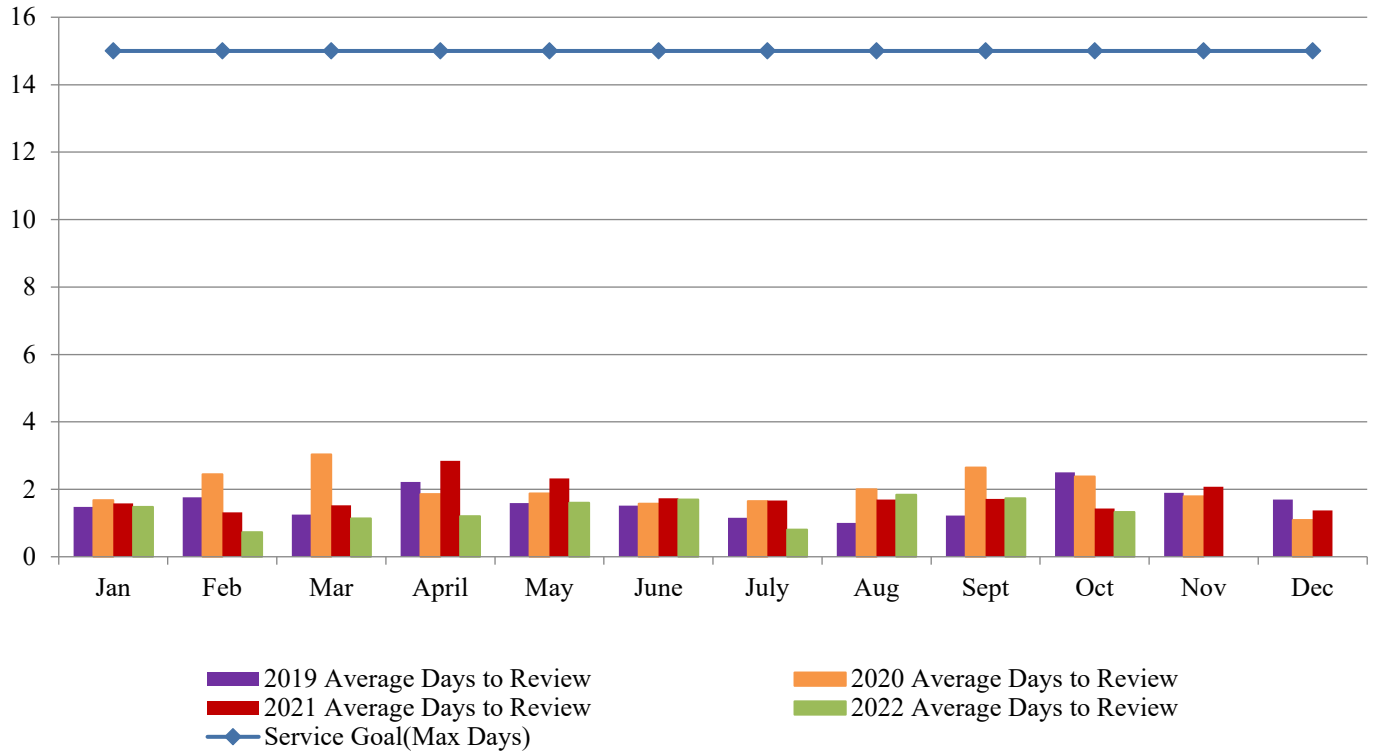
Plan Review Summary by Type

Plan Review Type	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Commercial/Residential	22	24	27	21	26	27	20	34	32	21			254
Life Safety Systems	11	13	14	9	11	14	7	5	7	10			101
Pyrotechnic	0	0	0	1	0	3	1	4	2	0			11
Tent/Special Event	0	1	1	0	1	0	2	0	2	2			9
													375

Plan Review Activity	October	Year to Date
# of Plan Reviews	33	342
Avg. Review Time (days)	1.33	1.35
Total Hours Spent	22	283
Review	23.5	289
Administration	1.5	6

0 plan review sent to ICC 0 pyrotechnic displays
2 tent permits in for review 6 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	October	Total Year to Date
Assembly		
# square feet	20,205	515,692
# of hours	4.5	31.5
Education		
# square feet	4,998	52,996
# of hours	1.5	3.5
Factory		
# square feet	60,200	60,200
# of hours	1.5	1.5
Institutional		
# square feet	0	177,500
# of hours	0	4
Mercantile		
# square feet	4,592	283,359
# of hours	.5	13.5
Residential		
# square feet	14,000	1,529,665
# of hours	6	76.5
Storage		
# square feet	0	5,922,364
# of hours	0	29
Miscellaneous		
# square feet	3,360	65,759
# of hours	2	5.5
Mixed Use		
# square feet	0	163,012
# of hours	0	13
Business		
# square feet	50,984	1,567,554
# of hours	7.5	111
TOTALS		
# square feet	158,339	10,337,531
#Hours	23.5	290

Monthly Accomplishment Report

Month: October Year: 2022

PERMIT PROCESS & PLAN REVIEWS (cont.)

Acceptance Testing

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

Customer evaluations received 0 Average score 0

MAJOR Errors = 0

MINOR Errors = 0

Customer Evaluation Comments: *None*

Outstanding Permits October:

Fire Alarm; 31
Fire Protection: 16

2022 Permit Fees & Installation Cost (through October)

	# of Permits	Permit Fees	Installation Cost
Fire Alarm	67	\$17,532	\$807,933
Fire Protection	60	\$23,149	\$1,218,763
New Construction Fees			
Inspection		\$0	
Plan Review		\$0	

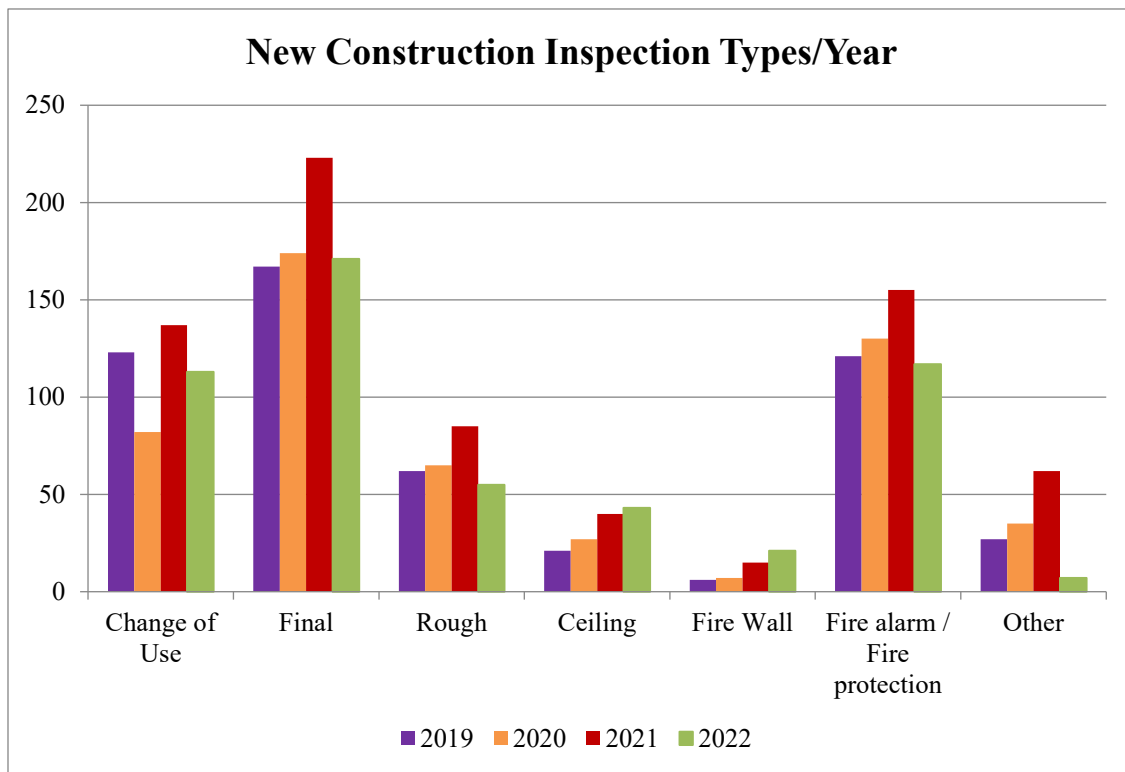
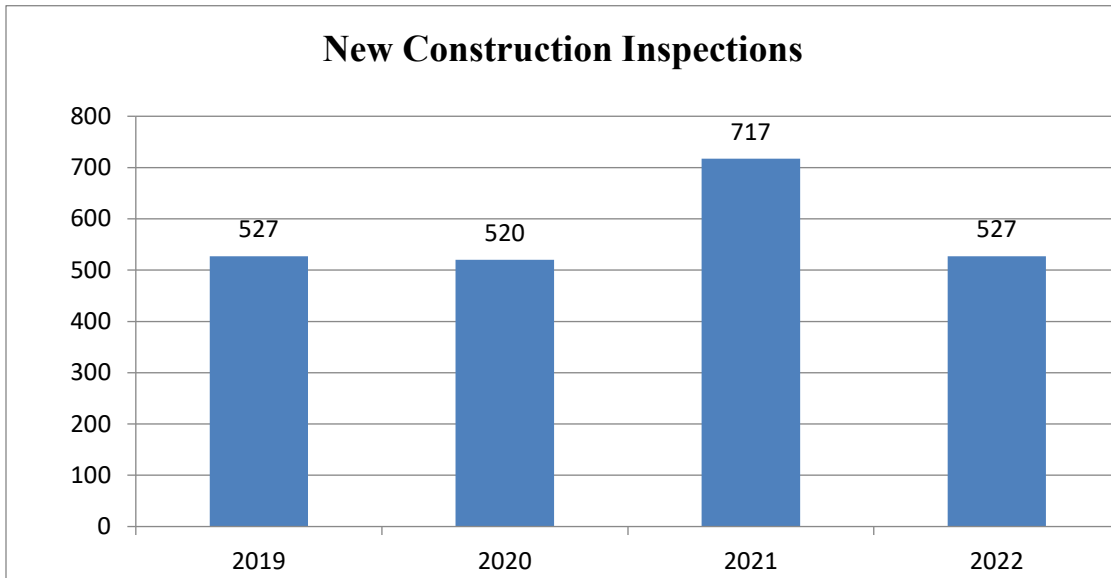
Plan Reviews Requiring Additional Information (1):

17007 Oak Park Ave- Incorrect address

NEW CONSTRUCTION INSPECTIONS

62 New Construction inspections completed in October.

66% of completed inspections did not generate any violations/corrective actions.



FIRE INSPECTIONS

# Special Inspections	2 (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 = 18

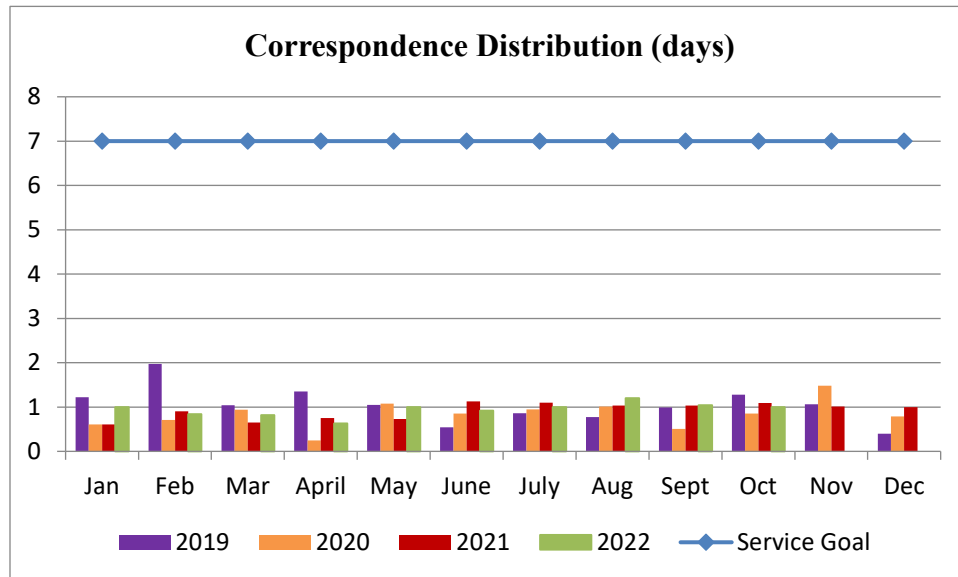
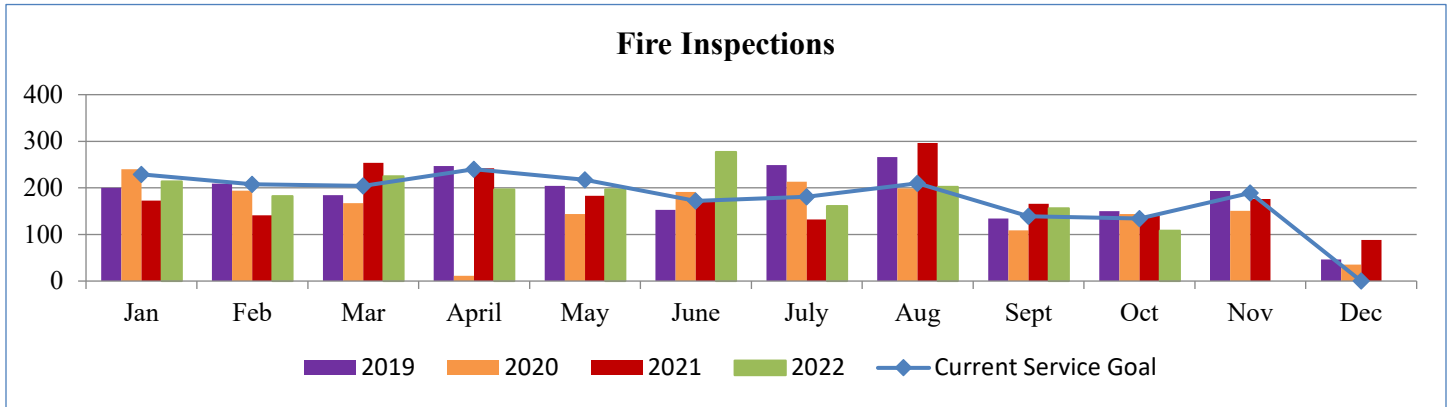
Average score = 4.98

MAJOR Errors = 0**MINOR** Errors = 0**Customer Evaluation Comments:**

- Brett was wonderful
- Your Inspectors are always professional and knowledgeable, which is appreciated.
- Nothing, very well run
- Keep up the great work!
- Peter as always, did a great job. Very personable
- Everything went very well
- Everything was good.
- Great Job!

FIRE INSPECTIONS

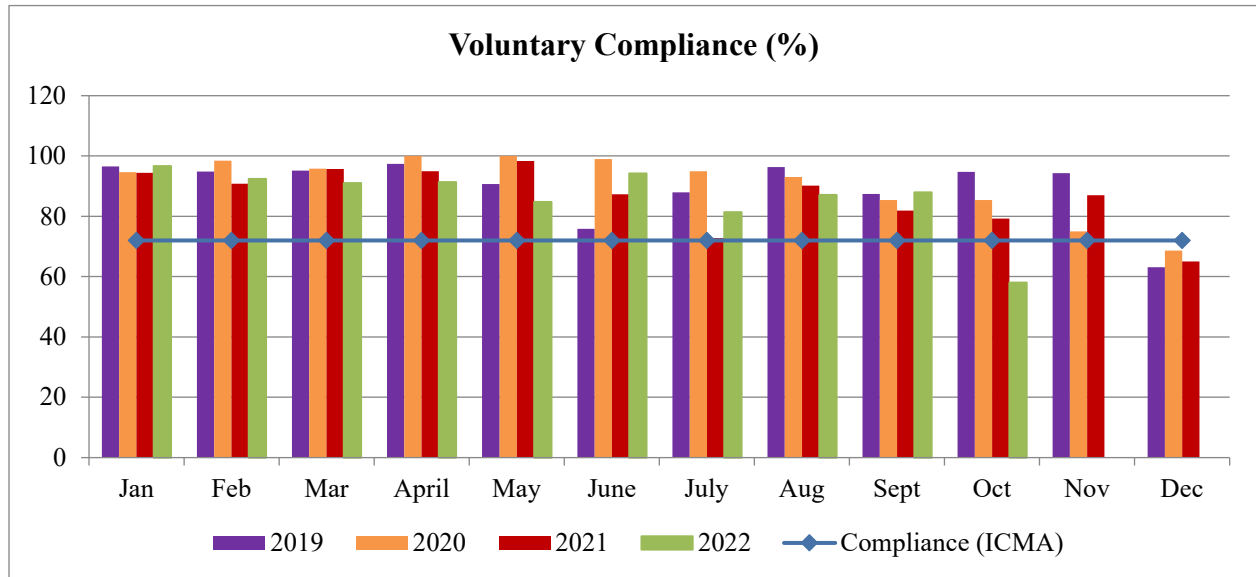
- *Expected inspections for the month of October, service goal = 134; actual = 108.*
- *Year to date service goal = 1934; actual = 1919.*
- *Total square footage inspected through October 31, 2022, = 22,446,308.*



FIRE INSPECTION VIOLATION SUMMARY

42% of all October inspections generated a citation to appear in court.

58% of all October 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 **41**

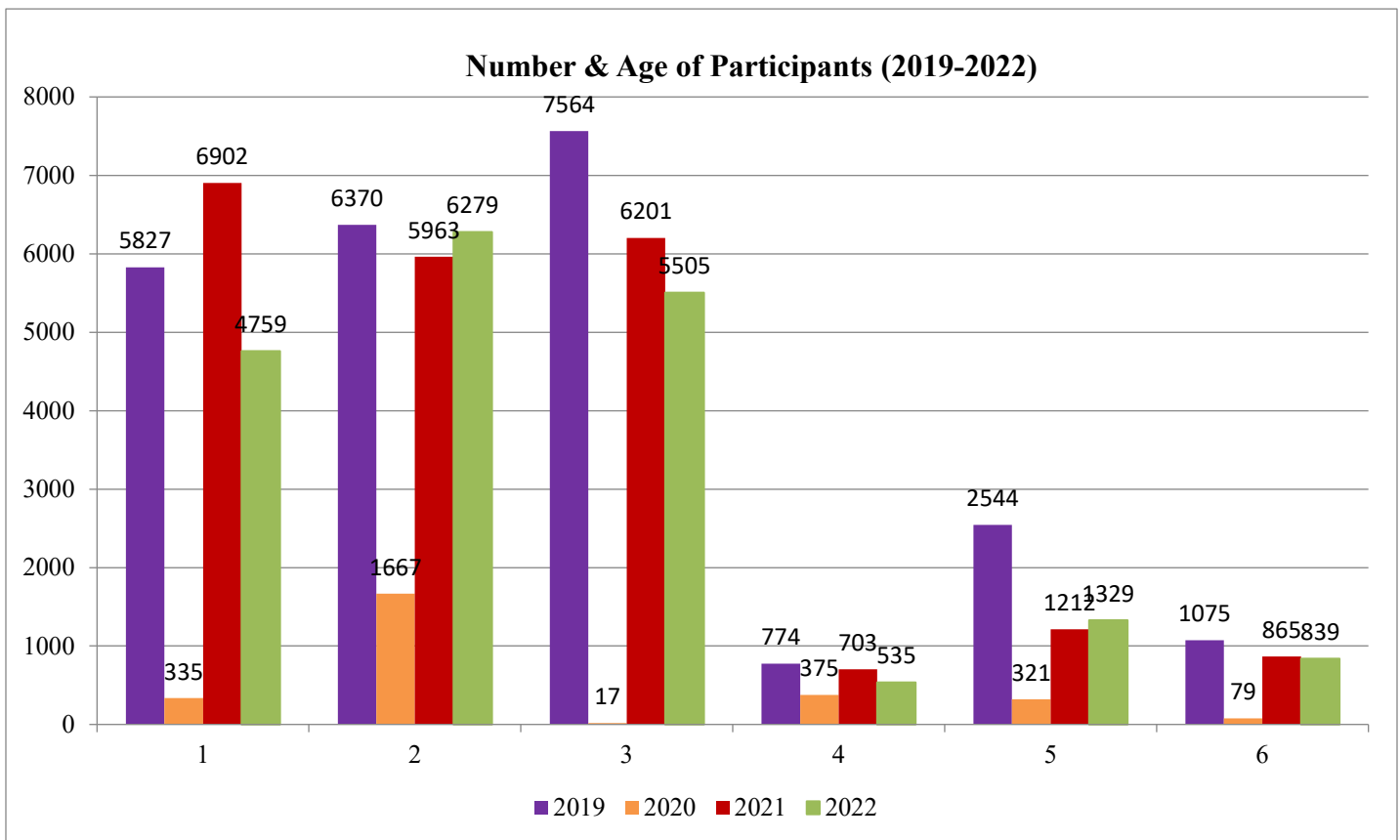
of Attendees **4499**

Customer evaluations received = 0

Average score = 0.00

Outreach/Activity

- Open House held on October 1.
- Citizens Fire Academy Graduation
- Poster Contest Breakfast held on October 22.
- Babysitting Safety Class held on October 14.
- Conducted 9 fire drills.
- Conducted 9 6th Grade Fire Safety classes at Prairie View and Grissom.
- Conducted 16 3rd Grade Fire Safety Smart classes.
- Fire extinguisher training at Aero Rubber.



Monthly Accomplishment Report

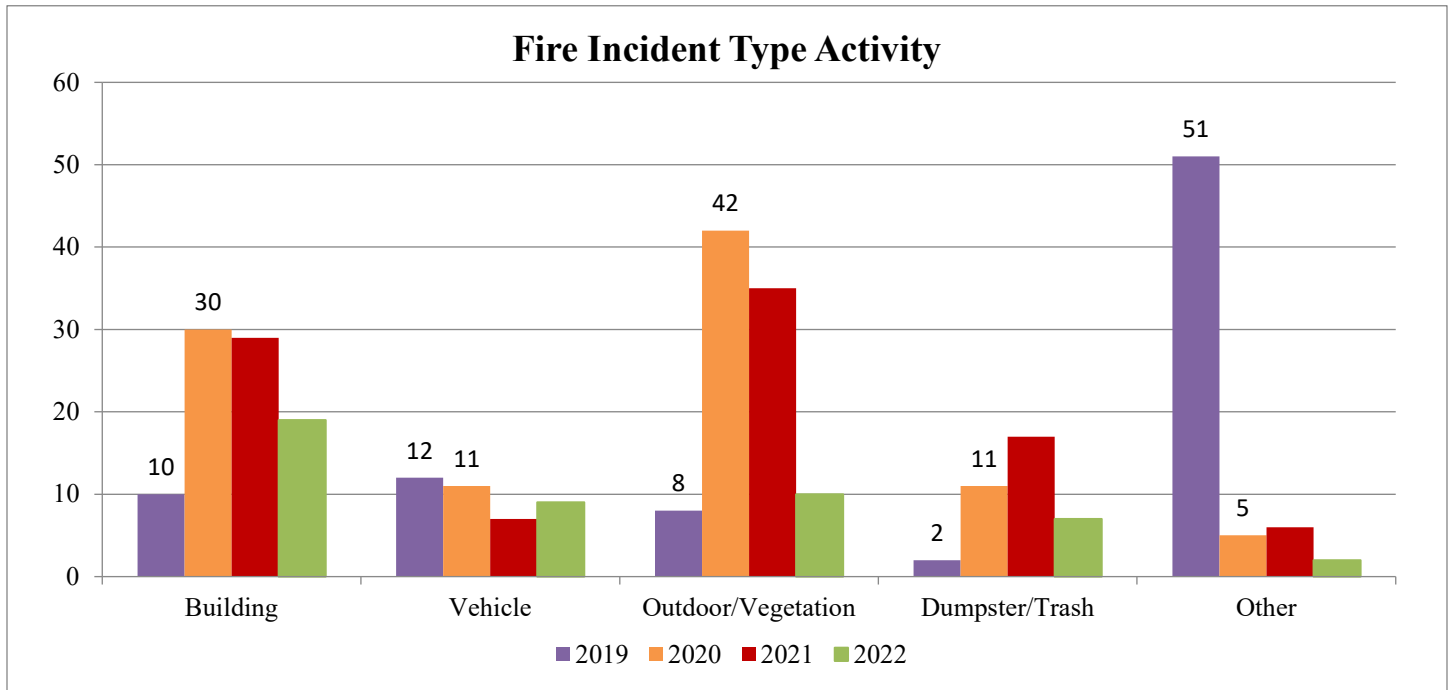
Month: October Year: 2022

2022 TRAINING SUMMARY - Training hours accumulated through October:

Fire Inspection – 42 Plan Reviews – 26.5 Public Education – 40 Fire Investigations – 67 Fire Marshal – 0

January	
28	NIFSB NFPA 13 Changes (virtual) 2.5 hours
February	
18	Cfitraner.net – Marianovich (3 hours)
18	Poison Control Seminar (1 hour) Calomino
March	
22-25	IFIA Combined Conference (45 hours) Lorendo & Calomino
April	
25-27	WCGFIT Fire Investigation Conference (64 Hours)
May	
20	NFPA 13D Major code changes (3 hours) Lorendo & Oftedahl
June	None
July	
21	High Piled Storage and NFPA 13 Requirements (12 hours) Lorendo & Oftedahl
August	
	None
September	
13	Fire Inspectors Meeting
October	
Fridays – Oct 7 – 28	Marianovich attended class for his Inspector II Certification (40 hours)
26 and 27	Calomino attended CRR Vision 2020 Conference (16 hours)
28	Lorendo/Oftedahl attend a 2018 Illinois Accessibility Act Seminar (3 hours)
November	
December	

FIRE INVESTIGATIONS



Comments:

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

- 1 chimney fire
- 2 grass fires
- 1 cooking fire
- 1 dumpster fire

October Fire Investigations:

- None

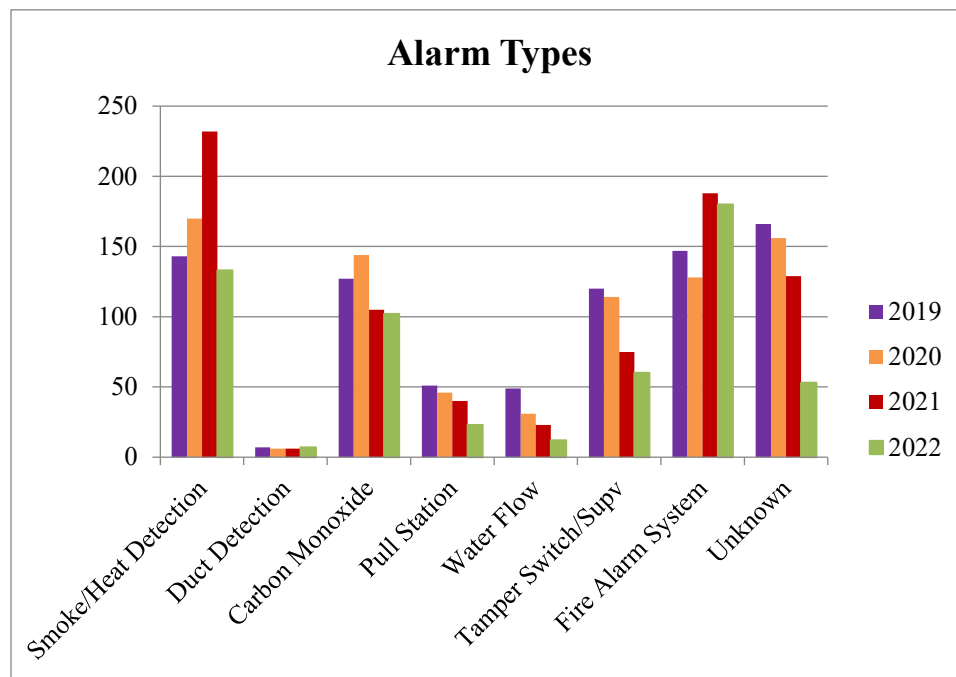
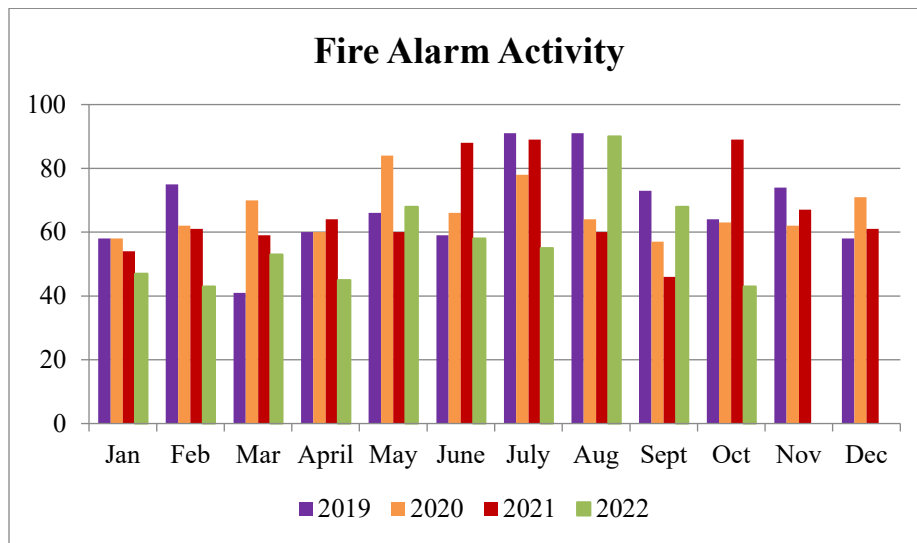
2022 Dollar Loss Estimates:

- \$ 340,761

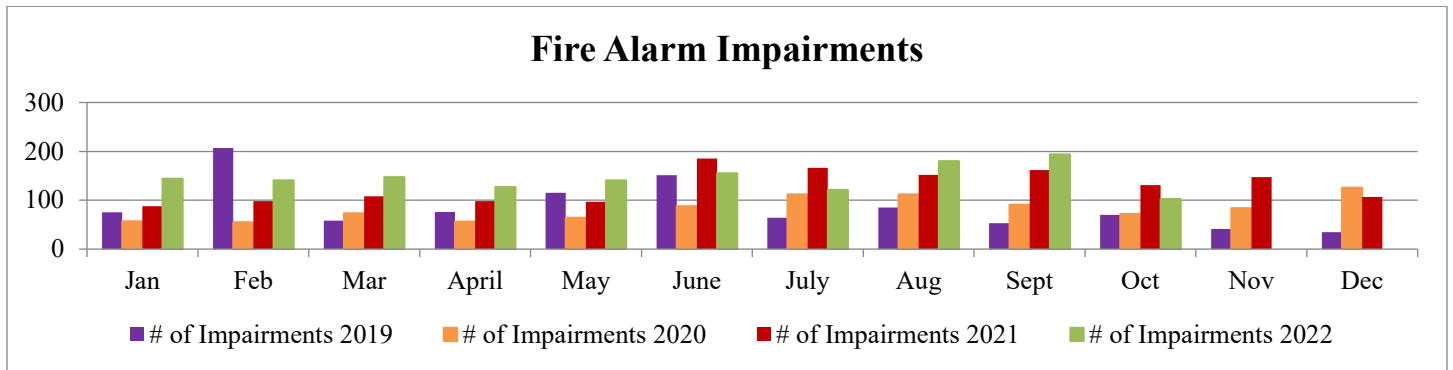
FIRE ALARM ACTIVITY

Number of Fire Department alarm responses in October:

- 43 Alarm responses.
- 14 carbon monoxide incidents.
- 31 Supervisory/Trouble alarms requiring an FD response.
- 103 fire alarm impairment visits.
- 2 Fox Valley work orders; 4 serviced batteries.



FIRE ALARM ACTIVATIONS; (cont.)



COMPLAINTS (0)

None