

# TINLEY PARK FIRE PREVENTION

## MONTHLY ACCOMPLISHMENTS

*April 2021 – Noted Activity*

- **Significant Events**
  - *Inspector Oftedahl celebrated 20 years with the Fire Department.*
  - *2 Fire Investigation Questionnaires returned.*
  - *4 hours of training for April.*
  - *10,996 miles driven in 2021.*
  - *73 inspection report evaluations performed.*
  - *Clerk Eileen Donlan announced her retirement effective May 21, 2021.*
- **Public Education/Community Outreach**
  - *Four Fire Drills were held in community schools.*
- **Fire Inspection/Plan Review Services**
  - *100% of assigned inspections for April were completed. Assigned = 241; Actual = 242.*
  - *Correspondence turnaround time = .75 business days.*
  - *200.75 hours dedicated to plan reviews for 2021.*
  - *Square footage in April = 4,045,950.*
- **Top Violations in April** *(total violations noted):*
  - *Fire Protection/Fire Alarm test documents = 53.*
  - *Exit signs/emergency lighting maintenance = 88.*
  - *Fire extinguisher maintenance = 27.*
- **Fire Investigations**
  - *One MABAS/TASKFORCE assist to Sauk Village (April 11).*

**Property Owners Receiving Perfect Score on Fire Inspection**



<b>Business name</b>	<b>Address</b>
American Medical / Connect America	16345 Harlem Avenue, 360
ATA National Title	16335 Harlem Avenue, 100-110
Benefits Management Resources	16551 Oak Park Avenue
Bethshan Association	17760 Iroquois Trace
Bethshan Association - Goesel CILA	18124 Goesel Drive
Bettenhausen Park Concession Stand	16440 76th Avenue
Bettenhausen Park Garage	16440 76th Avenue
Brigid Capital, LLC	16335 Harlem Avenue
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Bulldogs Football Concession Stand	6419 171st Street
Climate Zone	7307 Duvan Drive, A
Denise J. McGrew, LMT	16335 Harlem Avenue, 360
Family Hyundai Inc., East	8101 159th Street
Farmers Insurance Agency, Inc.	7901 159th Street, C
Glory to God Church	18401 66th Avenue
Hilton Garden Inn	18335 LaGrange Road
Integrated Health Care	18530 Spring Creek Drive
IRC Retail Center - Park Center Plaza System 1	15910-16 Harlem Avenue
IRC Retail Center - Park Center Plaza System 2	15930-62 Harlem Avenue
IRC Retail Center - Park Center Plaza System 6	16090 Harlem Avenue
IRC Retail Center - Park Center Plaza System 8	15970-80 Harlem Avenue
J. Gill and Company	8150 185th Street, G
John R. O'Brien, D.D.S.	16345 Harlem Avenue, 160
Jonker, Inc.	16581-85 Oak Park Avenue
Labcorp	16325 Harlem Avenue, 110
LeZara Company LLC / E-Z Recycling	7307 Duvan Drive, B
MedPro Health Providers	16325 Harlem Avenue, 350
Memorial Park Garage	6641 171st Street
Met Life	16575 Oak Park Avenue, 200/230
Mood Swings Hair Bar	16543 Oak Park Avenue
NK Artistry	16541 Oak Park Avenue
Office Support Service, Inc.	16335 Harlem Avenue, 4th Floor
Orland Toyota	8505 159th Street
Prairie State Gaming	7307 Duvan Drive
Professional Brokers Realty	16335 Harlem Avenue, 400
Provinet Solutions	18641-45 West Creek Drive
Rocco's Little Italy	7907 159th Street
Schaaf Window Company	18445 Thompson Court
South Suburban Special Recreation	19910 80th Avenue
South Suburban Special Recreation Garage	19910 80th Avenue

## Monthly Accomplishment Report

Month: April Year: 2021

St. Mary Properties Management	7897-7907 159th Street
St. Mary / St. Stephen Therapy	7901 159th Street, B
Star Hospitality Management, Ltd.	16575 Oak Park Avenue, 205
Stuffed with Love	7905 159th Street, A
Supreme Security Consultants	7905 159th Street, B
T. J. McCarthy & Associates	7903 159th Street, B
Tinley Park Business Lounge	16557 Oak Park Avenue
Tinley Park District Sports Park Development	7835 Timber Drive
Tinley Park Super Wash	17502 Duvan Drive
Twistars Tumbling & Trampoline	18530 Spring Creek Drive
Union Creek Community Park - Football	19900 80th Avenue
Union Creek Community Park - Hockey Rink	19900 80th Avenue
Zion Lutheran Church	17100 69th Avenue

### Multi-Family Addresses

5880 Lake Bluff Drive	6607 181st Street	17242 71st Court
5890 Lake Bluff Drive	6815 Hickory Street	17248 71st Court
5910 Lake Bluff Drive	7120 166th Street	17300 Ridgeland Avenue
5930 Lake Bluff Drive	7132 166th Street	17373 70th Avenue
5950 Lake Bluff Drive	7919 Paxton Avenue	17385 70th Avenue
5970 Lake Bluff Drive	7943 Paxton Avenue	17515 Sandalwood Drive
6020 Lake Bluff Drive	8130 168th Place	17532 70th Court
6030 Lake Bluff Drive	8151 168th Place	17812 Oak Park Avenue
6050 Lake Bluff Drive	8166 168th Place	17814 Oak Park Avenue
6402 175th Street	16601 Jean Lane	17818 Oak Park Avenue
6411 175th Street	16800 82nd Avenue	17820 Oak Park Avenue
6420-22 Pine Trail Lane	16806 82nd Avenue	18106 66th Avenue
6421-23 Pine Trail Lane	16812 82nd Avenue	18218 66th Avenue
6553-55 Pine Lake Drive	17220 71st Avenue	18511-13 Pine Lake Drive

**PERMIT PROCESS & PLAN REVIEWS**

**Plan Review Summary by Type**

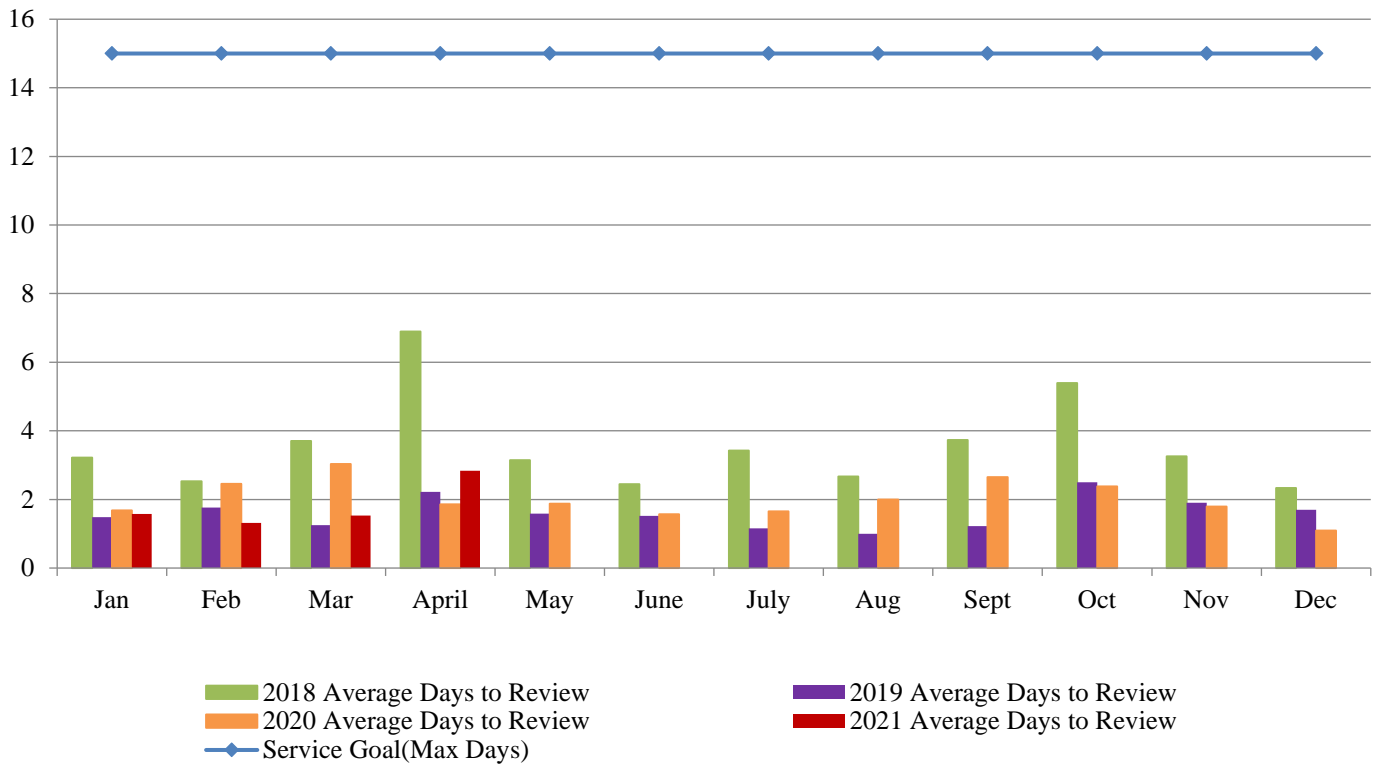
Plan Review Type	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
<b>Commercial/Residential</b>	24	19	26	35									<b>104</b>
<b>Life Safety Systems</b>	14	5	12	15									<b>46</b>
<b>Pyrotechnic</b>	0	0	0	0									<b>0</b>
<b>Tent/Special Event</b>	0	1	0	1									<b>2</b>
													<b>152</b>

Plan Review Activity	April	Year to Date
<b># of Plan Reviews</b>	51	101
<b>Avg. Review Time (days)</b>	2.84	1.94
<b>Total Hours Spent</b>	61.00	170.25
<b>Review</b>	61.00	162
<b>Administration</b>	0.00	8.25

*1 plan review sent to ICC      0 pyrotechnic displays*

*1 tent permit in for review      3 quick permits reviewed*

Plan Review Turnaround (days)



PERMIT PROCESS & PLAN REVIEWS (cont.)

Plan Review Summary by Occupancy, Square Footage and Time Reviewed

Occupancy Type/Hours	March	Total Year to Date
<b>Assembly</b>		
# square feet	20,000	40,298
# of hours	4	14
<b>Education</b>		
# square feet	0	6,175
# of hours	0	1.25
<b>Factory</b>		
# square feet	1,275,000	1,290,000
# of hours	4.5	6.5
<b>Institutional</b>		
# square feet	0	14,108
# of hours	0	1.5
<b>Mercantile</b>		
# square feet	100,608	612,427
# of hours	5	21
<b>Residential</b>		
# square feet	449,016	793,590
# of hours	15	43
<b>Storage</b>		
# square feet	30,200	32,740
# of hours	4.5	7.5
<b>Miscellaneous</b>		
# square feet	300	26,800
# of hours	1	3.5
<b>Mixed Use</b>		
# square feet	355,588	1,066,141
# of hours	2.5	8.5
<b>Business</b>		
# square feet	76,735	158,644
# of hours	24	27.5
<b>TOTALS</b>		
# square feet	2,307,447	4,040,923
# of hours	60.5	158.25

# Monthly Accomplishment Report

Month: April Year: 2021

## PERMIT PROCESS & PLAN REVIEWS (cont.)

### Acceptance Testing

# of acceptance tests 9  
Scheduled/Completed in 3 business days (%) 100%

Customer evaluations received 2 Average score 4.5

**MAJOR** Errors = 0

**MINOR** Errors = 0

### Customer Evaluation Comments:

*None*

### Outstanding Permits March:

Fire Alarm; 21  
Fire Protection: 22

### 2021 Permit Fees & Installation Cost (through March)

	# of Permits	Permit Fees	Installation Cost
<b>Fire Alarm</b>	21	\$6,240	\$144,635
<b>Fire Protection</b>	25	\$11,609	\$504,264
<b>New Construction Fees</b>			
<b>Inspection</b>		\$375	
<b>Plan Review</b>		\$0	

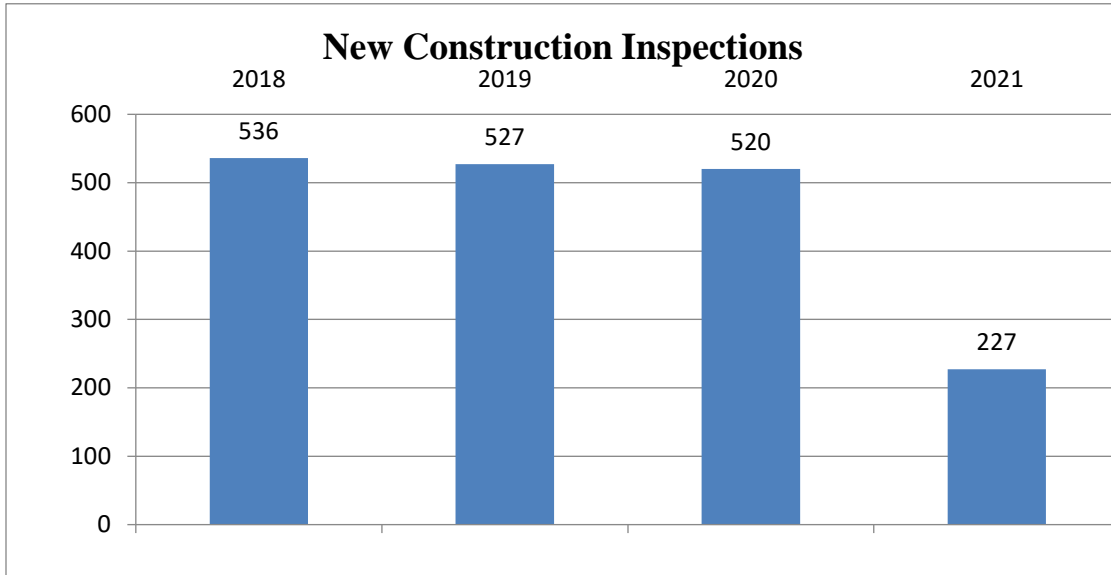
### Plan Reviews Requiring Additional Information (1):

16039 Harlem Avenue - Mendel - Address on Fire Alarm plans incorrect

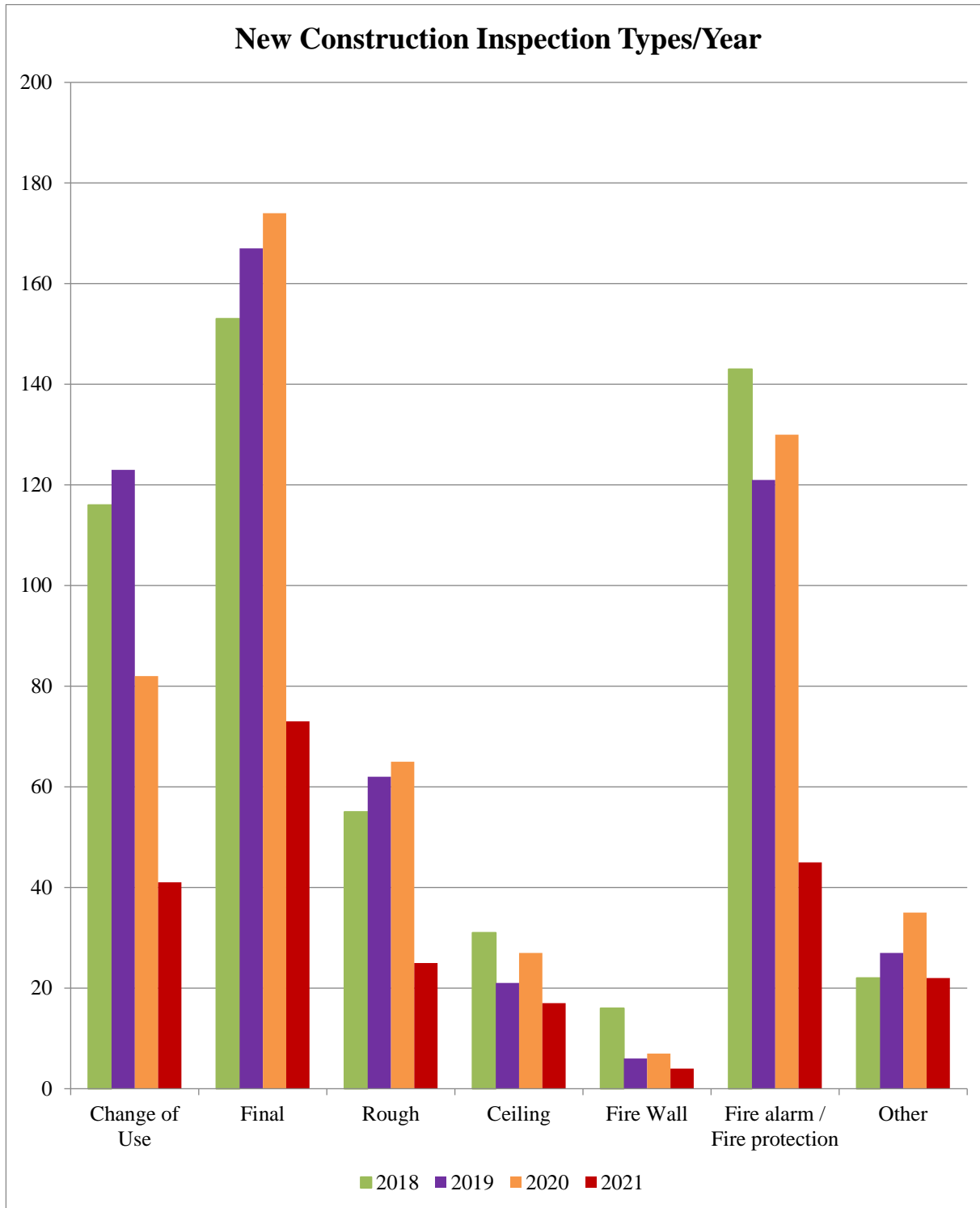
**NEW CONSTRUCTION INSPECTIONS**

*(70) New Construction inspections completed in April.*

*64% of completed inspections did not generate any violations/corrective actions.*







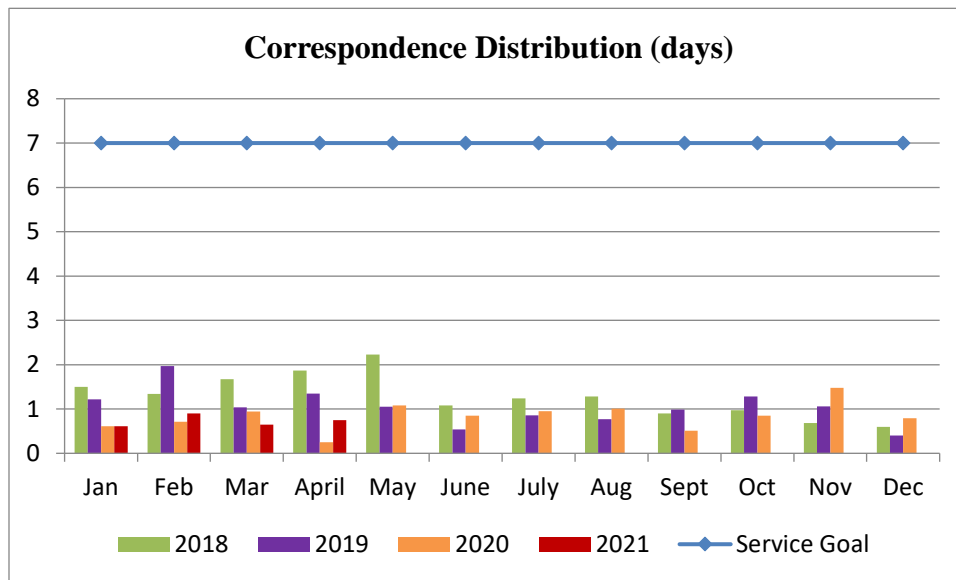
**FIRE INSPECTIONS**

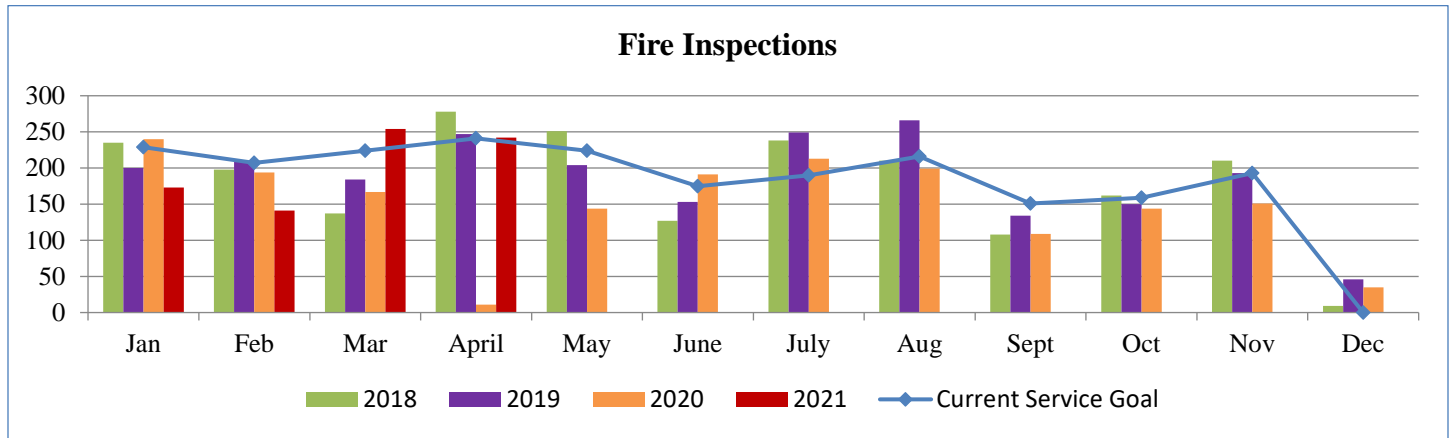
# Special Inspections	<b>2</b> (Event Inspections, temporary structures, vacant structures)
Internal Report Reviews	<b>73</b>
Field Evaluations	<b>0</b>
Post Inspection Evaluations	<b>0</b>
Correspondence Distribution	<b>.75 days</b>
Correspondence >7 days	<b>0</b>

Customer evaluations received = 31	Average score = 4.81
<b>MAJOR</b> Errors = 0	<b>MINOR</b> Errors = 0

**Customer Evaluation Comments:**

- *None*





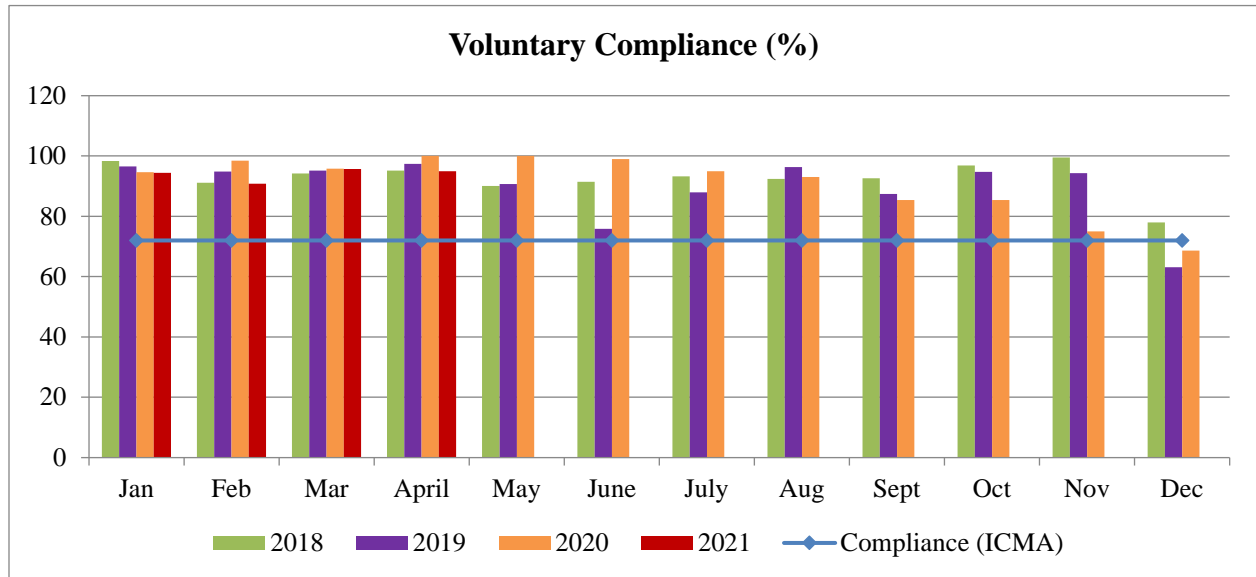
**FIRE INSPECTIONS**

- *Expected inspections for the month of April service goal = 241; actual = 242.*
- *Total square footage inspected through April 30, 2021 = 10,674,353.*

**FIRE INSPECTION VIOLATION SUMMARY**

*5.0% of all April inspections generated a citation to appear in court.*

*39.3% of all April 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 **6**

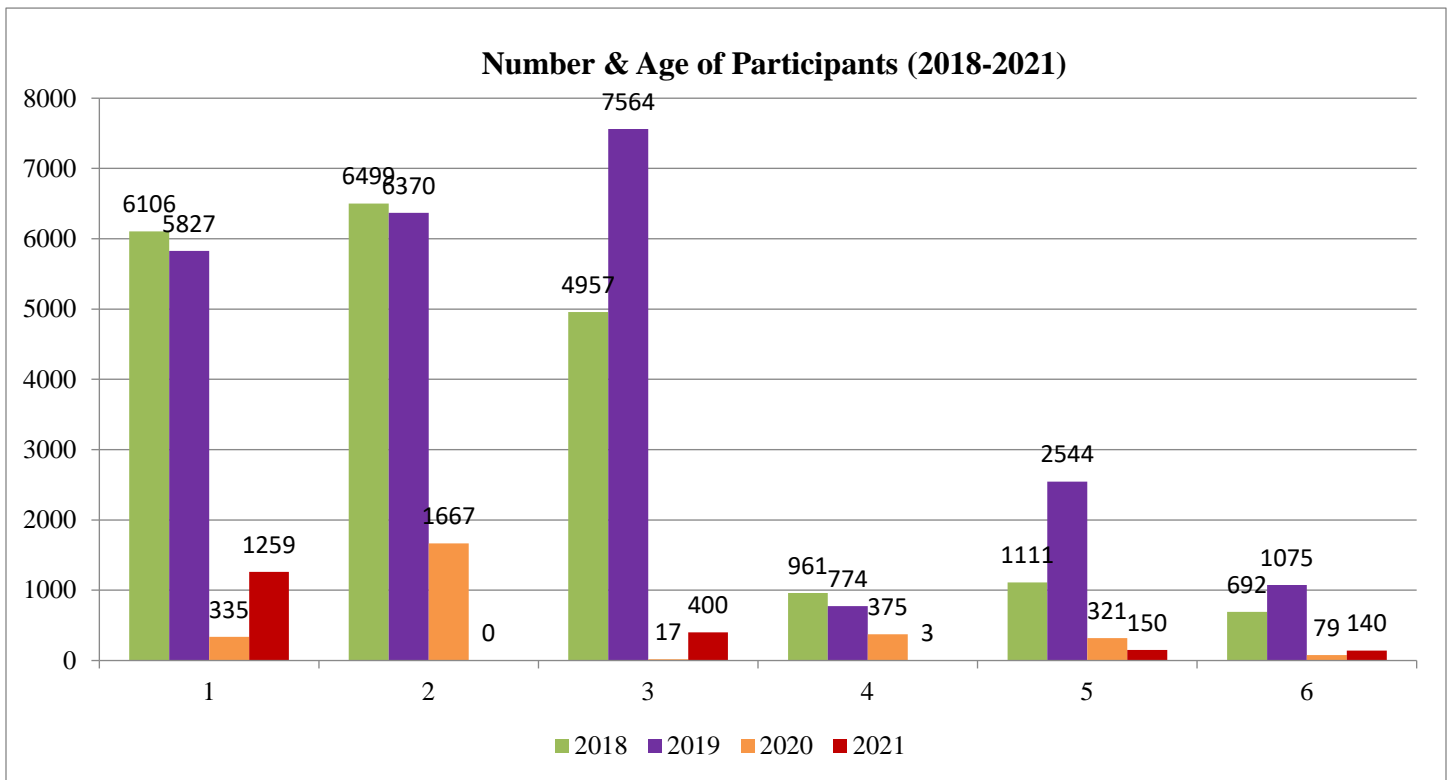
# of Attendees **1946**

Customer evaluations received = 1

Average score = 5.0

**Outreach/Activity**

- Four Fire Drills held during April:
  - Tinley Park High School
  - Millennium Elementary School
  - Helen Keller School
  - Christa McAuliffe School



# Monthly Accomplishment Report

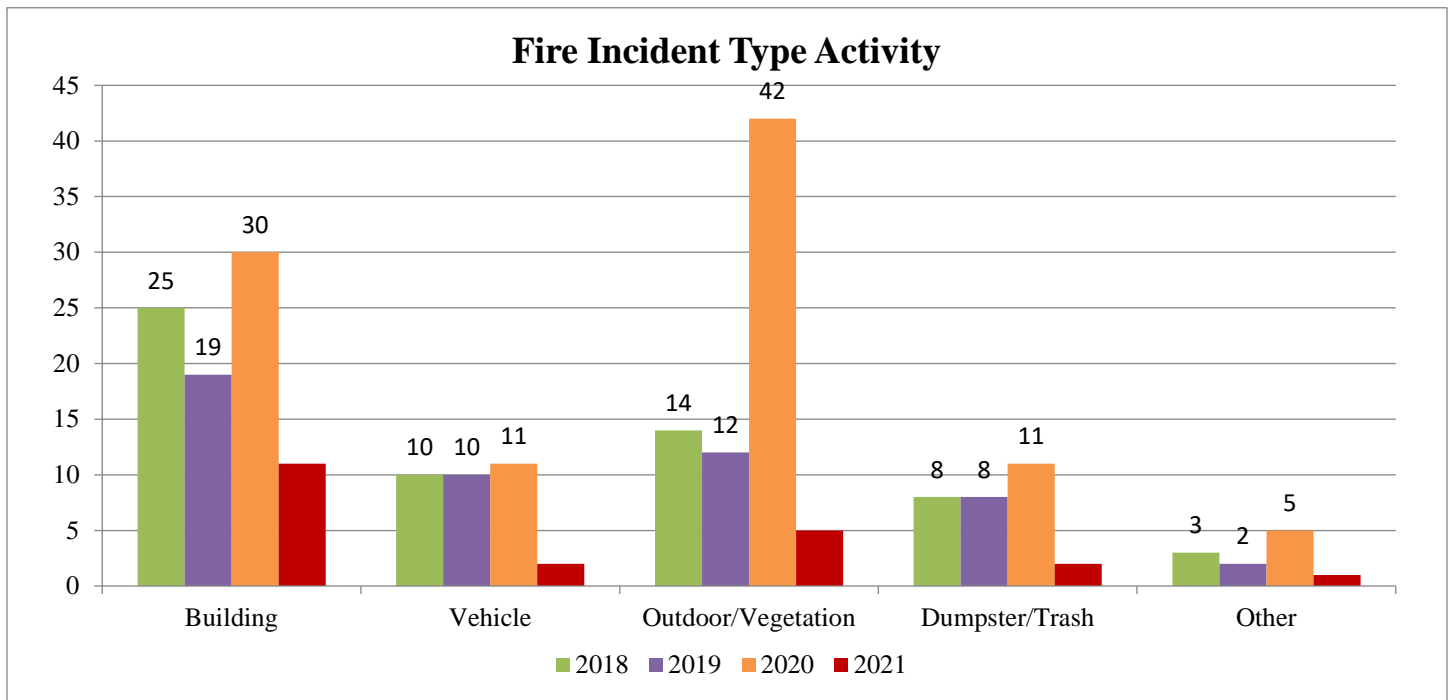
Month: April Year: 2021

## 2021 TRAINING SUMMARY - Training hours accumulated through April:

Fire Inspection – 17 Plan Reviews – 5 Public Education – 9 Fire Investigations – 0 Fire Marshal – 3

January	
11	Pete Marianovich – Occupant Load (4 hours).
13	Pete Marianovich – Occupant Load (4 hours).
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	
June	
July	
August	
September	
October	
November	
December	

**FIRE INVESTIGATIONS**



**Comments:**

***April Fire Incidents (NFIRS Incident Codes 100 – 173)***

- 3 cooking fires
- 3 Dumpster/Trash
- 1 vehicle fire
- 9 Mulch/woodland fires

***April Fire Investigations:***

***Taskforce assist to Sauk Village for a structure fire.***

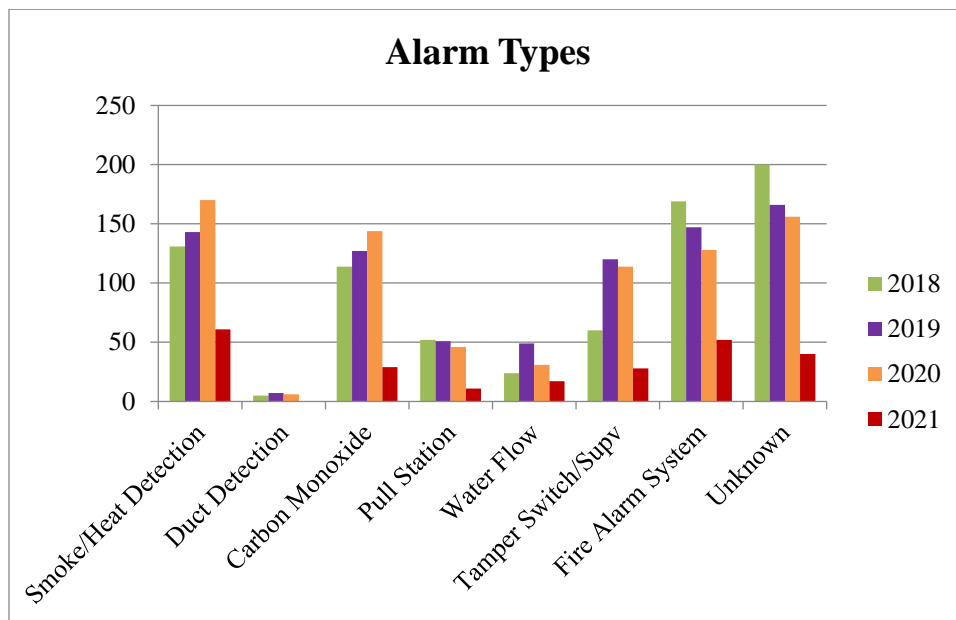
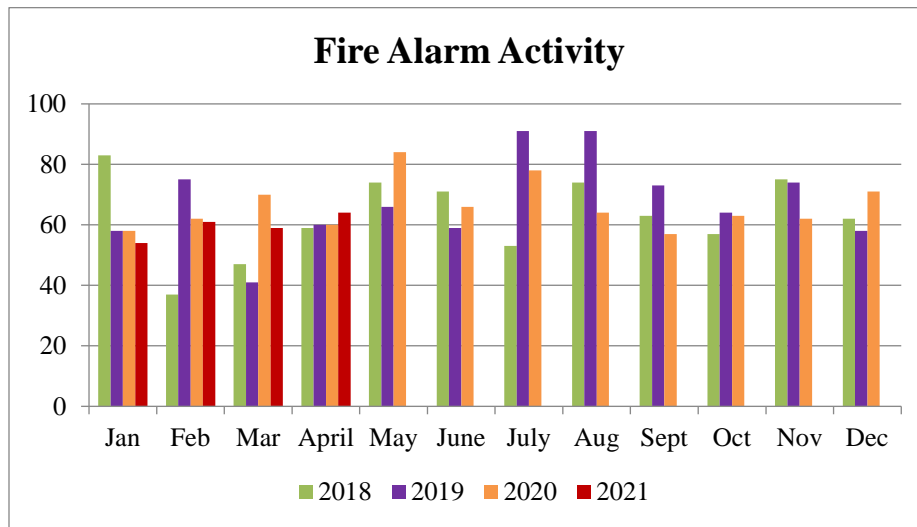
***2021 Dollar Loss Estimates:***

- Buildings = \$374,120
- Vehicles = \$32,500

**FIRE ALARM ACTIVITY**

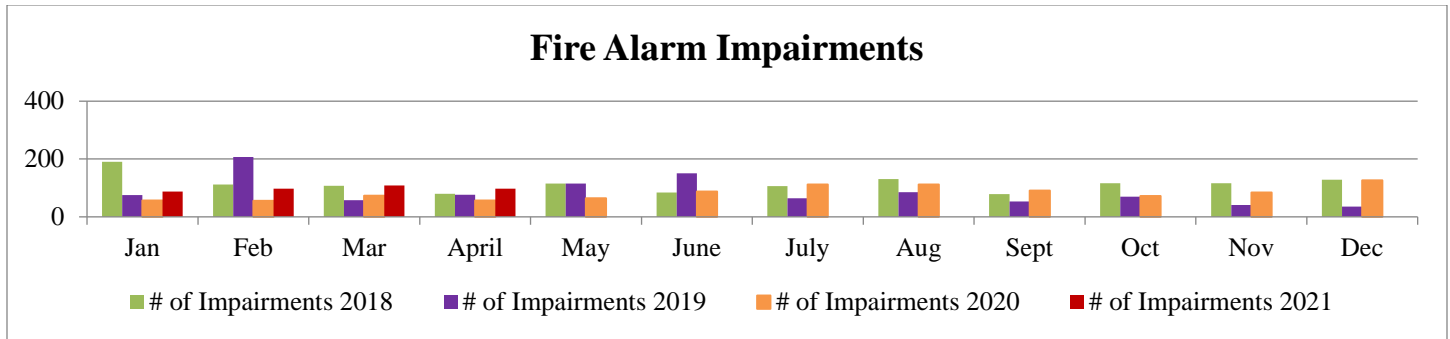
**Number of Fire Department alarm responses in April:**

- 61 Alarm responses; 50 false alarms.
- 4 carbon monoxide incidents.
- 23 Supervisory/Trouble alarms requiring an FD response.
- 98 fire alarm impairment visits.
- 1 Fox Valley work order; 18 for battery service.





FIRE ALARM ACTIVATIONS; (cont.)



**COMPLAINTS**

Whispering Cove Condominiums: Association questioned the violation citing storage in the stairwells. Response sent explaining the reason for the violation. Violation complied with.

Village Trustee complaint regarding violations at 17265 Oak Park Avenue. Documentation sent to summarizing activity. Considered resolved.