

TINLEY PARK FIRE PREVENTION

MONTHLY ACCOMPLISHMENTS

March 2021 – Noted Activity

- **Significant Events**
 - *Riordan/Marianovich/Lorendo attended 15-hour virtual IFIA Annual Conference.*
 - *68.5 hours of training for March.*
 - *8,472 miles driven in 2021.*
 - *Clerk Eileen Donlan announced her retirement effective May 21, 2021.*
- **Public Education/Community Outreach**
 - *Two CPR certification classes were conducted.*
 - *Public Education Committee meetings restarted.*
- **Fire Inspection/Plan Review Services**
 - *113% of assigned inspections for March were completed. Assigned = 224; Actual = 254.*
 - *Correspondence turnaround time = .65 business days.*
 - *139.75 hours dedicated to plan reviews for 2021.*
 - *Square footage in March = 3,586,314.*
- **Top Violations in March** *(total violations noted):*
 - *Fire Protection/Fire Alarm test documents = 21.*
 - *Exit signs/emergency lighting maintenance = 51.*
 - *Fire extinguisher maintenance = 31.*
- **Fire Investigations**
 - *17363 Harlem Ave.*
 - *19430 Southfield Court*
 - *10 responses in 2021; 22 investigator responses.*



Property Owners Receiving Perfect Score on Fire Inspection

Business name	Address
A. Denovi Services, Inc.	18650 76th Avenue
ADM Investor Services, Inc.	18336-42 West Creek Drive
Advantage Commercial Equity	8039-45 185th Street
Alliance Benefit Consultants	17732 Oak Park Avenue, G
Allstate Insurance	17732 Oak Park Avenue, H
American Legion Post #615	17423 67th Court
ANR Pipeline	18420-34 West Creek Drive
Bryco Machine	80059 185th Street
Caputo & Popovic PC	17730 Oak Park Avenue, B
Case Handyman Service	17716 Oak Park Avenue
Central Middle School	18146 Oak Park Avenue
Christa McAuliffe School	8944 174th Street
CIBC Bank USA	17865 80th Avenue
Clearview Productions	17720 Oak Park Avenue
Comfort Keepers	6720 167th Street, 2
Comfort Suites	18400 Spring Creek Drive
Family Dollar	7901 171st Street
First Midwest Bank	17500 Oak Park Avenue
Gattone Dentistry	6700 167th Street, 1
Grissom Middle School	17000 80th Avenue
Helen Keller School	7846 163rd Street
High Ho Gems and Crystals	17247 Oak Park Avenue
Integrity Trade Services LLC	18324 West Creek Drive
John Bannes Elementary School	16835 Odell Avenue
John Kaczmarek	7301-05 Duvan Drive
Johnny's Body and Welding Shop	6525 Oak Forest Avenue
Kazda Law	17112 Oak Park Avenue
Kern Construction	7440 Duvan Drive, BC
Kimberly Heights School	6141 Kimberly Drive
Kirby School District 140	7410 Duvan Drive
Landmark School House	6723 174th Street
Laura Semanic State Farm Insurance	17236 Harlem Avenue, 100
Law Offices of Frank L. Vosholler	17726 Oak Park Avenue, J
Mars Equities	18400-14 West Creek Drive
Mars Equities, Inc.	18334-44 West Creek Drive

Monthly Accomplishment Report

Month: March Year: 2021

Mars Equities, Inc.	18306-28 West Creek Drive
Mars Equities, Inc.	18420-34 West Creek Drive
McCarthy Concession Stand & Public Washroom	16801 80th Avenue, E
McCarthy Maintenance & Storage	16801 80th Avenue, D
Memorial School	6701 179th Street
Millennium School	17830 84th Avenue
Mine Safety Appliances	8047 185th Street
Moylan State Farm	17659 Oak Park Avenue, A
Mullarkey & Associates, Inc.	8141 185th Street
Muse Nail Spa	15970 Harlem Avenue
Naturescape, Inc.	8049 185th Street
N'Dulj	17222 Harlem Avenue
Nick's Barbecue	16638 Oak Park Avenue
P.A.W.S.	8301 191st Street
P.A.W.S. Garage	8301 191st Street
Parkside Restoration	8039-45 185th Street
Pat's Barber Shop	17451 Oak Park Avenue, 1
PNC Bank	7151 159th Street
Porte Brown	18400 West Creek Drive
Prairie View Middle School	8500 175th Street
PTSIR	17236 Harlem Avenue, 200
PTSIR Building	17236 Harlem Avenue
Quinn & Company Services, Inc.	18322 West Creek Drive
R & R Express, Inc.	18342 West Creek Drive
Rakesh K. Chugh, M.D.	17332 Oak Park Avenue, EF
Resource Management Associates, Inc.	17330 Oak Park Avenue, A
Restore 316 Hair Restoration Center	6720 167th Street, 1
Royal Touch Experience	17718 Oak Park Avenue
School District 140 Administrative Office	16931 Grissom Drive
School District 146 Administrative Office	6611 171st Street
School District 146 Garage	16660 66th Avenue
SL Distribution Company, Inc.	8153 185th Street
Southwest Chicago Christian School	17171 84th Avenue
St. Coletta's	8636 Raintree Road
St. George Church & School	6707 175th Street
Supercuts #90858	7919 171st Street
TF Sullivan Plumbing	7440 Duvan Drive, A
The Law Offices of Paul A. Frigo LLC	18312 West Creek Drive
Thornwood Park Lawn	9230 Thornwood Drive
Tinley Downes I	7901-35 171st Street
Tinley Downs II	7941-43 171st Street

Tinley Park Disposal	17726 Oak Park Avenue
Tinley Park Historical Society	6727 174th Street
Tinley Park Park District Maintenance Garage	16801 80th Avenue, A
Tinley Park Performing Arts Center	16801 80th Avenue, C
Tinley Park Reformed Church	16530 Ridgeland Avenue
Tinley Tax Center	17714 Oak Park Avenue
Tom White Enterprises	7301 Duvan Drive, A
TPMcila Park Lawn Residential	17517 Mulberry Avenue
Tury's Tailor Creations	17451 Oak Park Avenue, 2
United Fire Control	17728 Oak Park Avenue
UPC Seguin of Greater Chicago	7550 183rd Street
US Smoke & Vape	15916 Harlem Avenue
Vogt Visual Arts Center	17420 67th Court
Vogt Woods Recreational Building	6527 171st Street
Wipfli, LLP	18402 West Creek Drive

Multi-Family Addresses

6212-14 Misty Pines Drive	6533 173rd Place	8157 168th Place
6219-21 Misty Pines Drive	6700-46 181st Street	15912-18 Centerway Walk
6220-22 Misty Pines Drive	7031 170th Street	15921-27 Westway Walk
6229-31 Misty Pines Drive	7081 170th Street	15932-40 Olcott Avenue
6230-32 Misty Pines Drive	7114 167th Street	17330 Ridgeland Avenue
6233-35 Misty Pines Drive	7151 170th Street	17438 Ridgeland Avenue
6242-52 Kallsen Drive	7311 Sandalwood Drive	17440 Ridgeland Avenue
6248-50 Misty Pines Drive	7321 Sandalwood Drive	17504 Sandalwood Drive
6254-59 Kallsen Drive	7408-24 159th Place	17505 Sandalwood Drive
6257-59 Kallsen Drive	7451-59 159th Street	17521 71st Avenue
6291 Misty Pines Court	7501-05 175th Street	17535 Sandalwood Drive
6292-94 Misty Pines Court	7523-25 175th Street	18136 66th Avenue
6293-95 Misty Pines Court	8136 168th Place	18212 66th Avenue

PERMIT PROCESS & PLAN REVIEWS

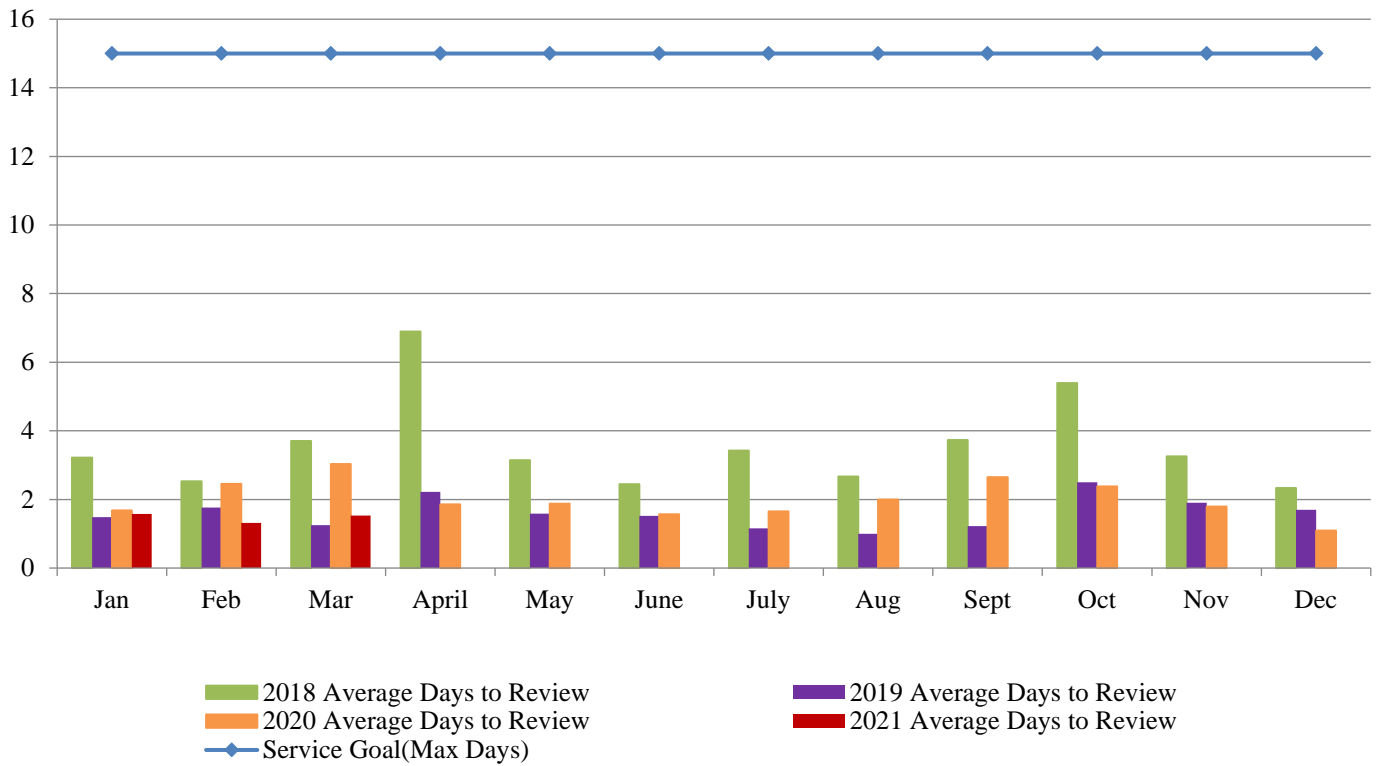
Plan Review Summary by Type

Plan Review Type	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
Commercial/Residential	24	19	26										69
Life Safety Systems	14	5	12										31
Pyrotechnic	0	0	0										0
Tent/Special Event	0	1	0										1
													101

Plan Review Activity	Feb	Year to Date
# of Plan Reviews	38	101
Avg. Review Time (days)	1.53	1.49
Total Hours Spent	42.75	109.25
Review	36.25	101
Administration	6.50	8.25

1 plan review sent to ICC 0 pyrotechnic displays
0 tent permit in for review 8 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
Assembly		
# square feet	7,250	20,298
# of hours	3.5	10
Education		
# square feet	6,175	6,175
# of hours	1.25	1.25
Factory		
# square feet	0	15,000
# of hours	0	2
Institutional		
# square feet	0	14,108
# of hours	0	1.5
Mercantile		
# square feet	49,820	511,839
# of hours	2.5	16
Residential		
# square feet	149,594	344,574
# of hours	11.5	28
Storage		
# square feet	1540	2,540
# of hours	1.5	3
Miscellaneous		
# square feet	25,000	26,500
# of hours	1	2.5
Mixed Use		
# square feet	706,853	710,553
# of hours	5	6
Business		
# square feet	42,212	81,909
# of hours	10	27.5
TOTALS		
# square feet	989,344	1,734,376
# of hours	37.25	98.75

PERMIT PROCESS & PLAN REVIEWS (cont.)

Acceptance Testing

of acceptance tests 8
 Scheduled/Completed in 3 business days (%) 100%

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

None

Outstanding Permits March:

Fire Alarm; 16
 Fire Protection: 35

2021 Permit Fees & Installation Cost (through March)

	# of Permits	Permit Fees	Installation Cost
Fire Alarm	17	\$4,975	\$115,335
Fire Protection	22	\$9,699	\$431,598
New Construction Fees			
Inspection		\$375	
Plan Review		\$0	

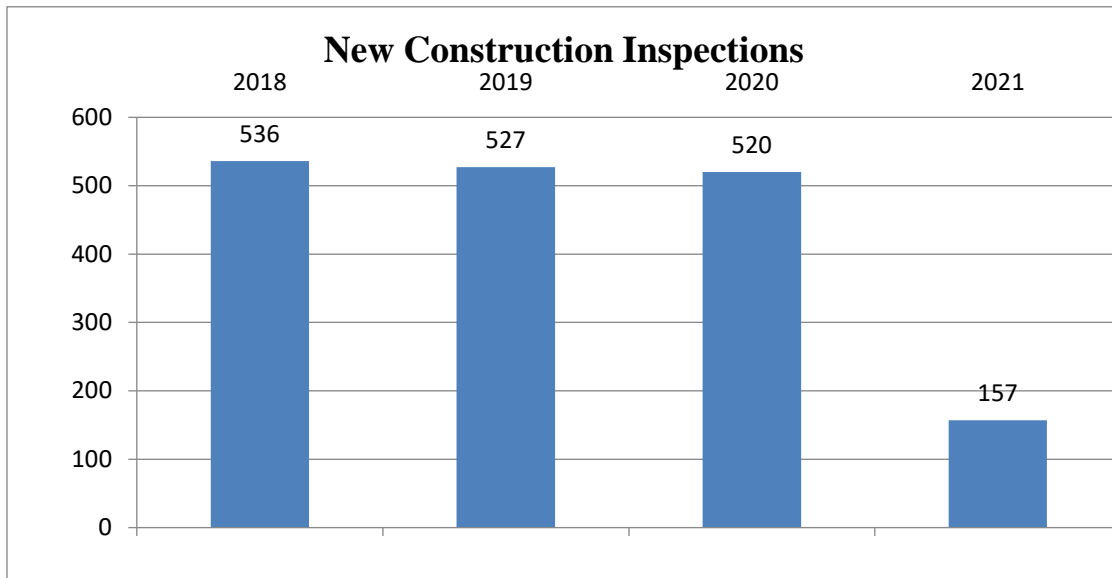
Plan Reviews Requiring Additional Information (6):

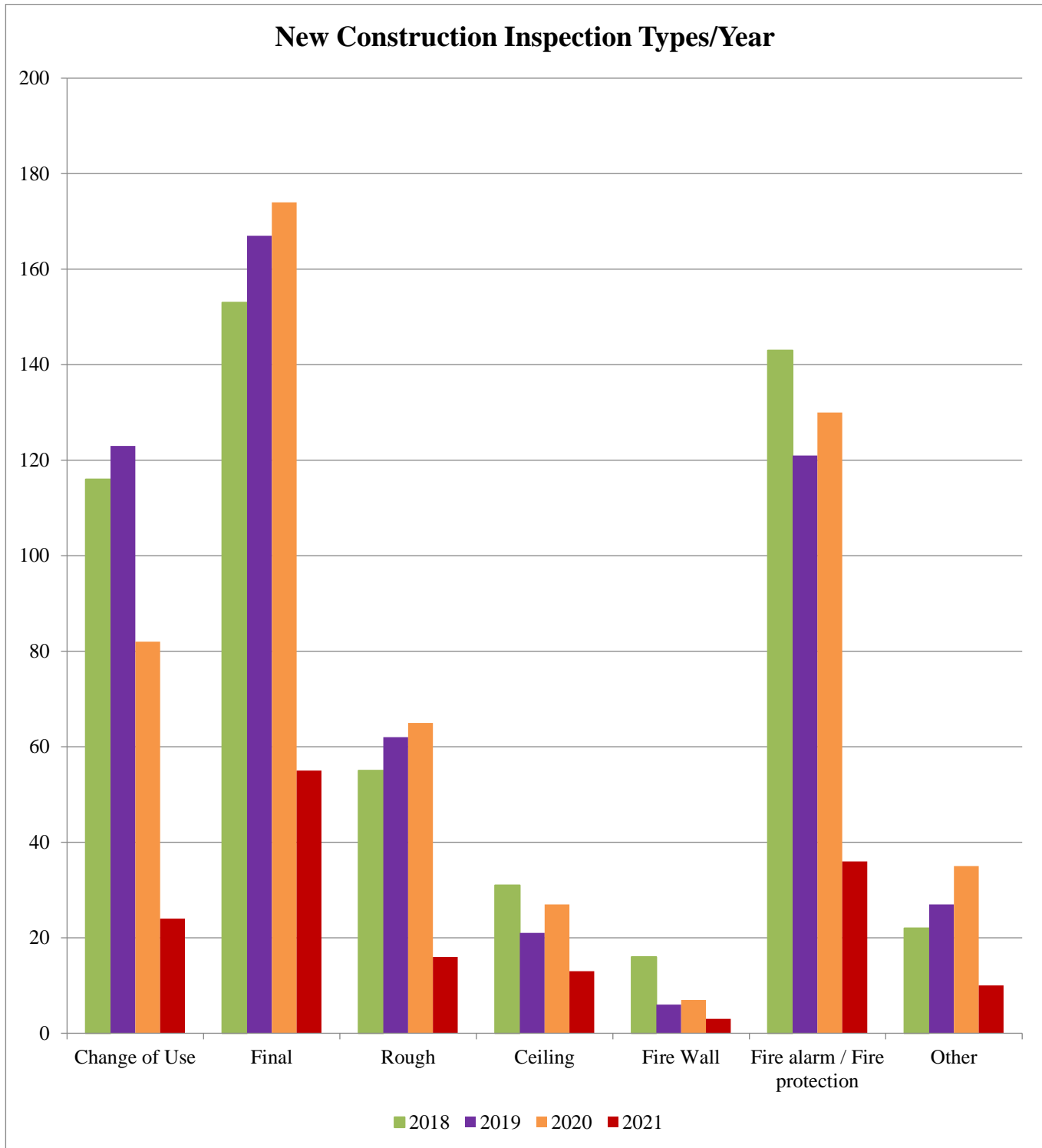
- 15946 S. Harlem Avenue - Dairy Queen - incorrect address on Fire Alarm permit application.
- 18020 Oak Park Avenue - Fox College - no cut sheets – Fire Protection.
- 17326 Oak Park Avenue - What's The Scoop - No Fire Protection permit application.
- 17302 Oak Park Avenue - Avocado Theory - Missing sprinkler heads on drawings.
- 18134 66th Court - Edenbridge Apartments - Scope of Work letter missing – Fire Protection.
- 18660 Graphics Dr., Ste. 200 - Chicago Commercial Construction – Fire Alarm permit incomplete.

NEW CONSTRUCTION INSPECTIONS

(59) New Construction inspections completed in March.

68% of completed inspections did not generate any violations/corrective actions.





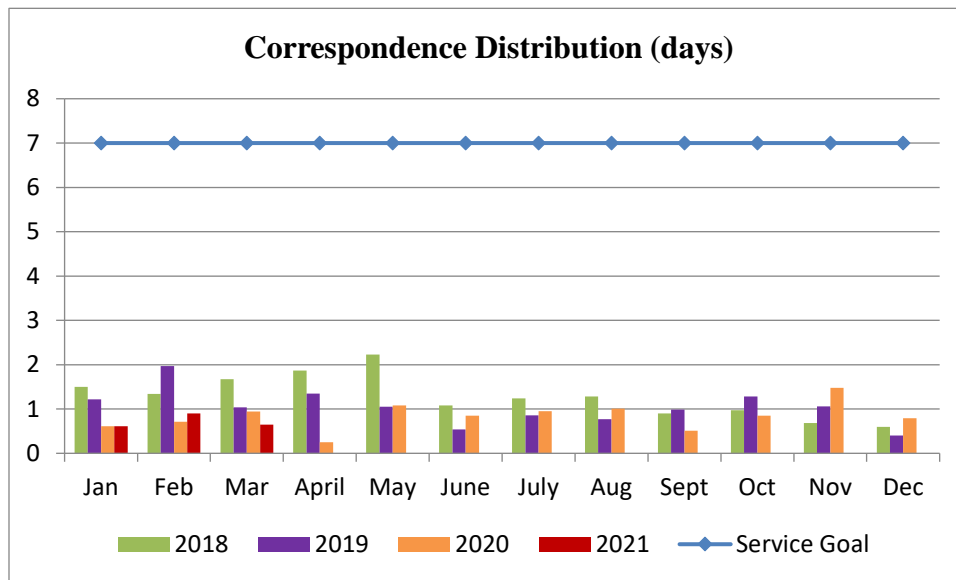
FIRE INSPECTIONS

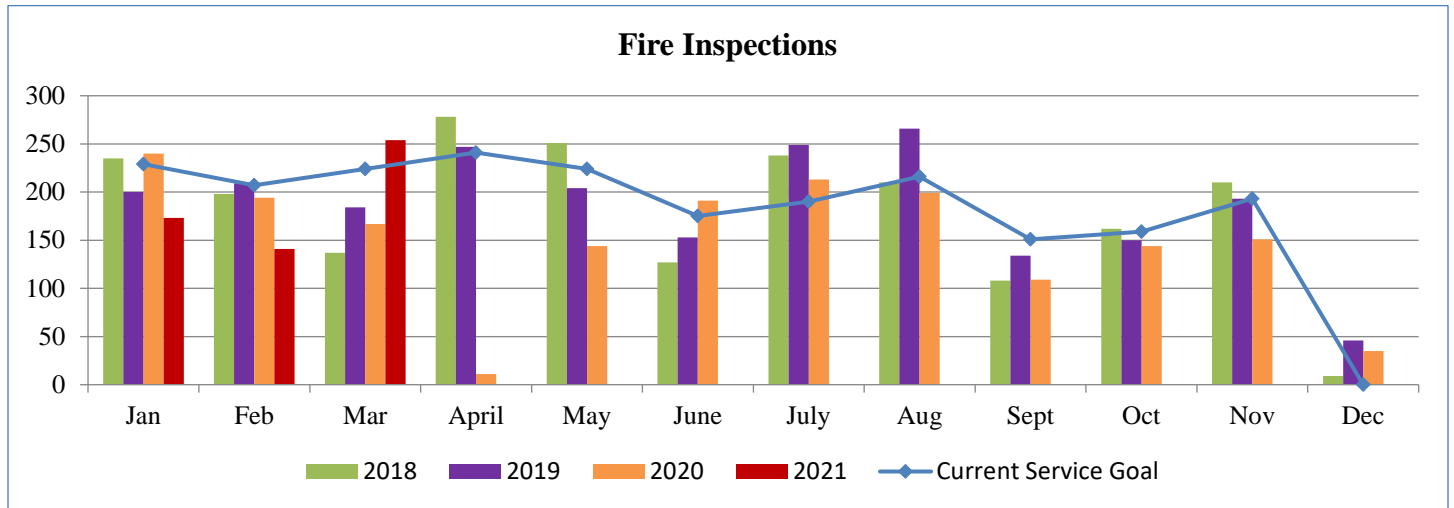
# Special Inspections	2 (Event Inspections, temporary structures, vacant structures)
Internal Report Reviews	0
Field Evaluations	0
Post Inspection Evaluations	0
Correspondence Distribution	.65 days
Correspondence >7 days	0

Customer evaluations received = 15	Average score = 5.00
MAJOR Errors = 0	MINOR Errors = 0

Customer Evaluation Comments:

- *None*





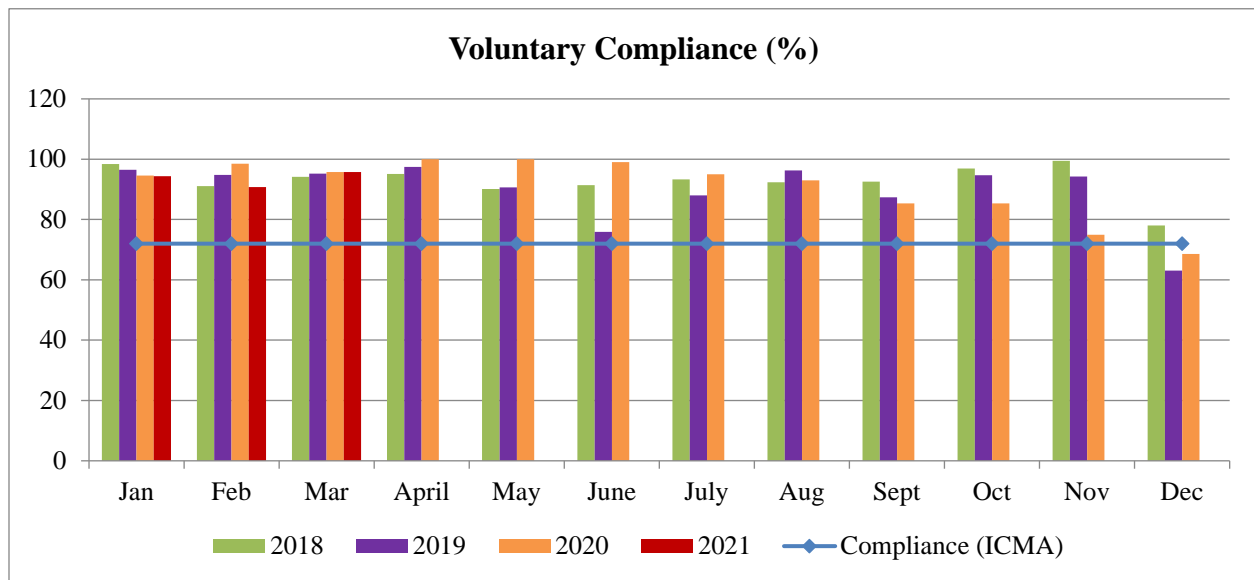
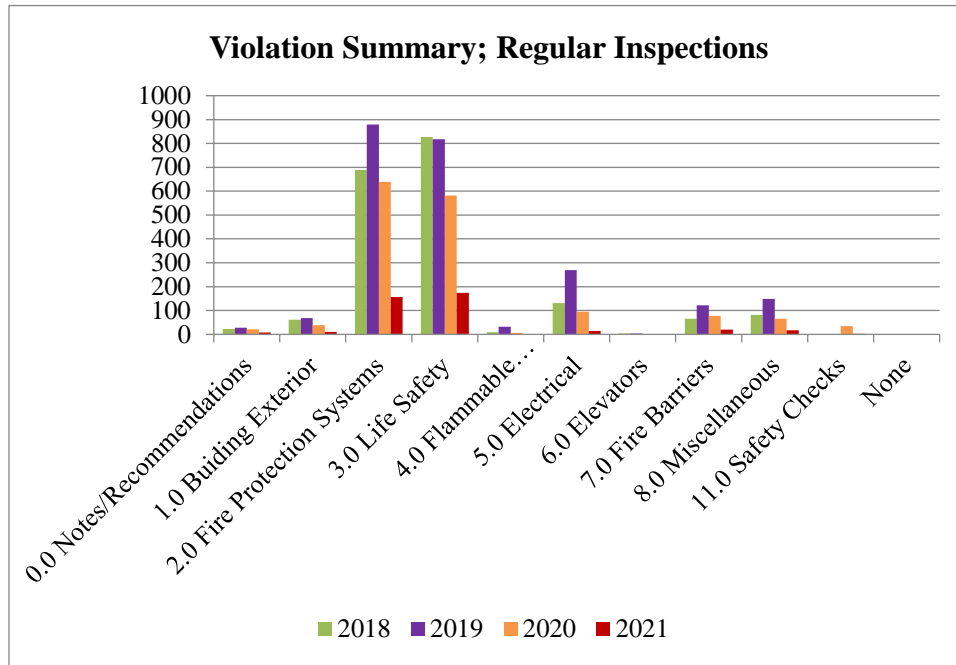
FIRE INSPECTIONS

- *Expected inspections for the month of March service goal = 224; actual = 254.*
- *Total square footage inspected through March 31, 2021 = 6,628,403.*

FIRE INSPECTION VIOLATION SUMMARY

4.3% of all March inspections generated a citation to appear in court.

51.1% of all March 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

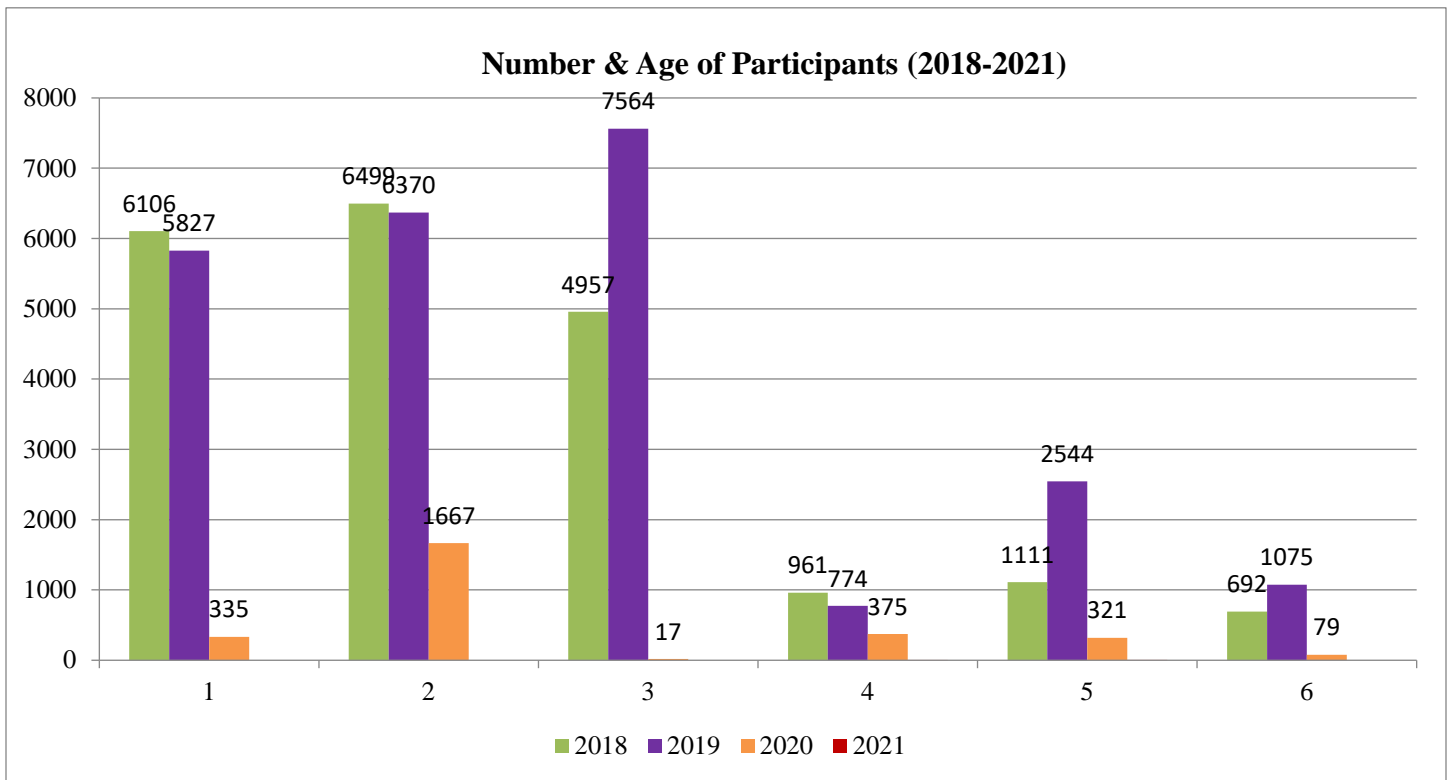
of Events 2

of Attendees 2

Customer evaluations received = 0 Average score = 0

Outreach/Activity

- Certification classes held for Heartsaver and BLS CPR.



Monthly Accomplishment Report

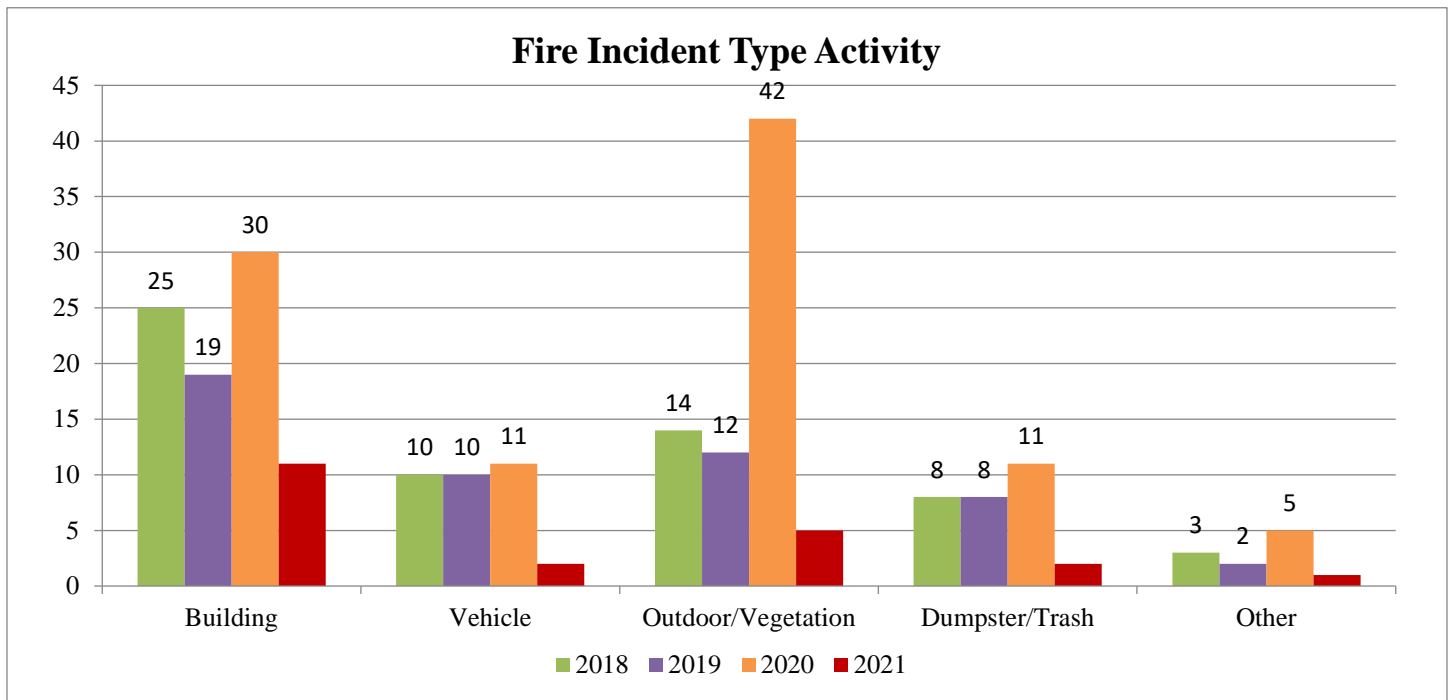
Month: March Year: 2021

2021 TRAINING SUMMARY - Training hours accumulated through March:

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

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	
May	
June	
July	
August	
September	
October	
November	
December	

FIRE INVESTIGATIONS



Comments:

March Fire Incidents (NFIRS Incident Codes 100 – 173)

- 3 buildings; all within single-family residences.
- 1 Dumpster/Trash.
- 1 Outside control box.
- 5 Mulch fires.

March Fire Investigations:

- 17363 Harlem Ave.
- 19430 Southfield Court

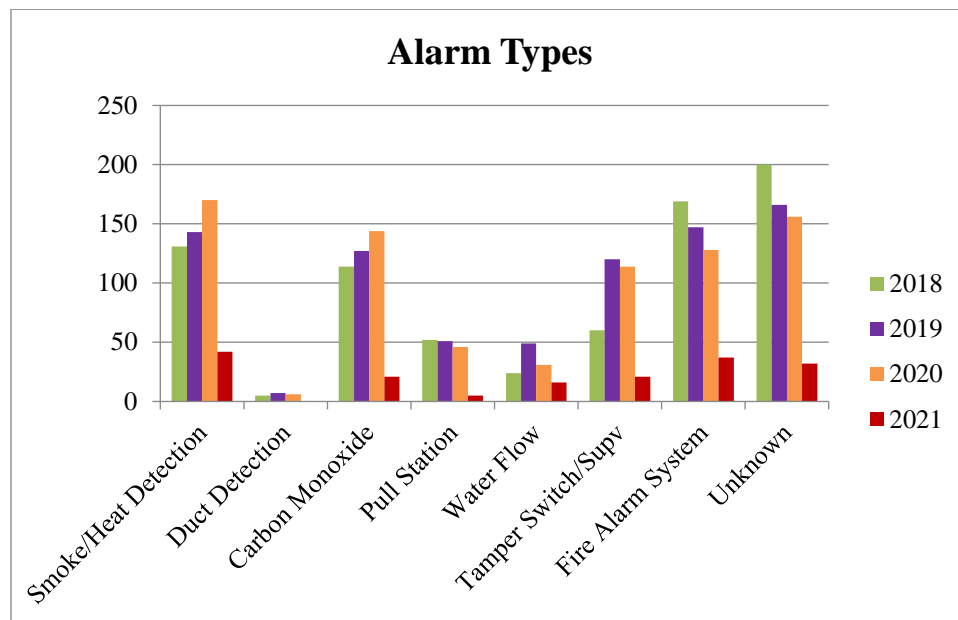
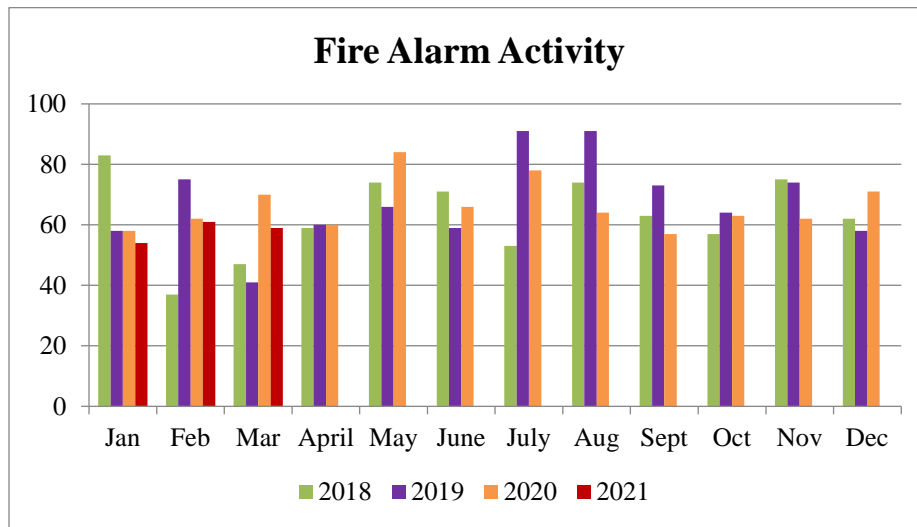
2021 Dollar Loss Estimates:

- Buildings = \$374,000
- Vehicles = \$31,500

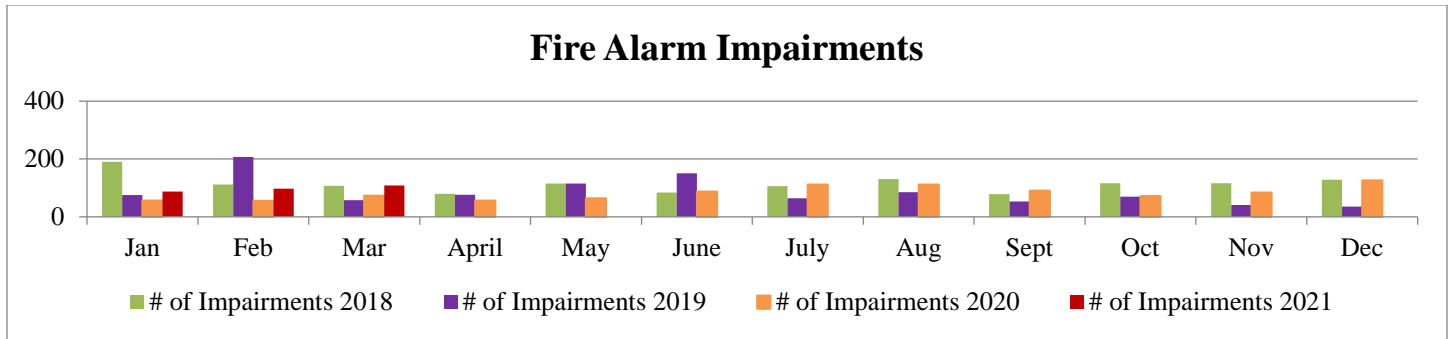
FIRE ALARM ACTIVITY

Number of Fire Department alarm responses in March:

- 61 Alarm responses; 50 false alarms.
- 4 carbon monoxide incidents.
- 17 Supervisory/Trouble alarms requiring an FD response.
- 108 fire alarm impairment visits.
- 0 Fox Valley work order; 21 for battery service.



FIRE ALARM ACTIVATIONS; (cont.)



COMPLAINTS – 0