



City of San Marcos

City Council Work Session

March 7, 2023



Overview

- Fire Incident Reporting System
- Incident Types
- Call Volume
- Station Locations
- Prevention
- Support Services
- Training
- Staffing

Operations



Texas Fire Incident Reporting System (TEXFIRS)

- National Fire Incident Reporting System (NFIRS)
 - The U.S. Fire Administration (USFA):
 - Analyze the severity and reach of the **nation's fire problem**.
 - Use NFIRS information to develop national **public education campaigns**.
 - Make recommendations for **national codes and standards**.
 - Determine **consumer product failures**.
 - Identify the focus for **research efforts**.
 - Support **federal legislation**.



Incident Types – (NFIRS)



Fire



Explosion



EMS/Rescue



Hazardous
Condition



Service Call



Good Intent



False Alarm



Severe Weather

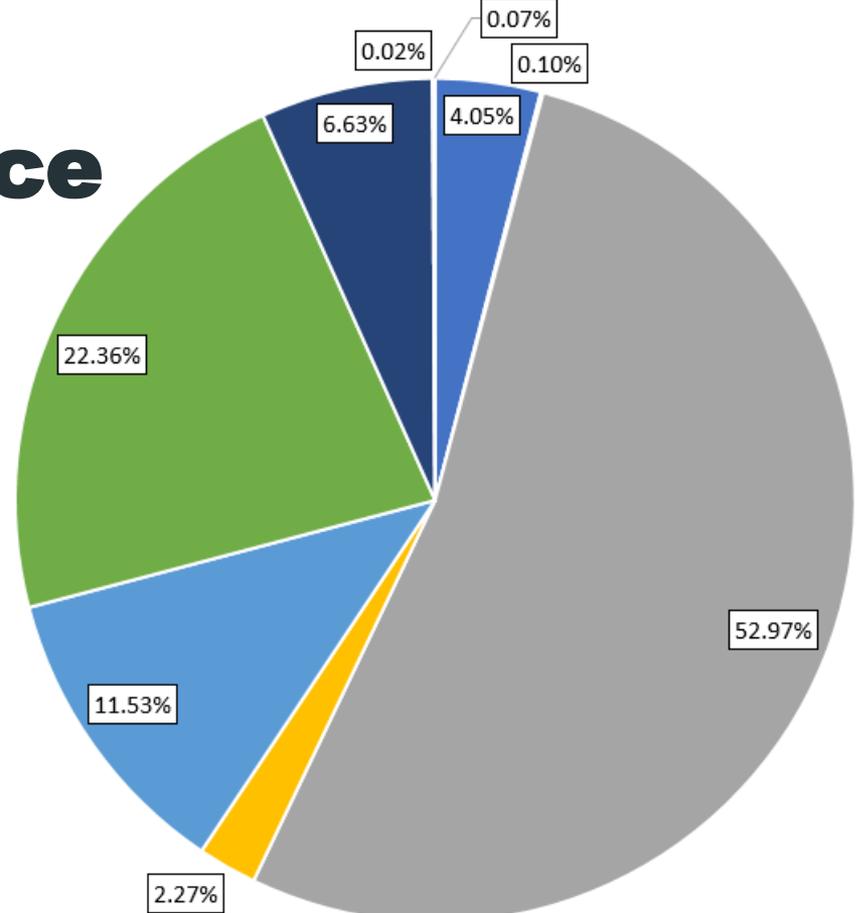


Special Incident
Type



2022 Calls for Service

- Fire - 332
- Overpressure Rupture, Explosion, Overheat (No Fire) - 8
- Rescue and Emergency Medical Services (EMS) Incidents - 4,338
- Hazardous Conditions (No Fire) - 186
- Service Call - 944
- Good Intent Call - 1,831
- False Alarm and False Call - 543
- Severe Weather and Natural Disaster - 2
- Special Incident Type - 6



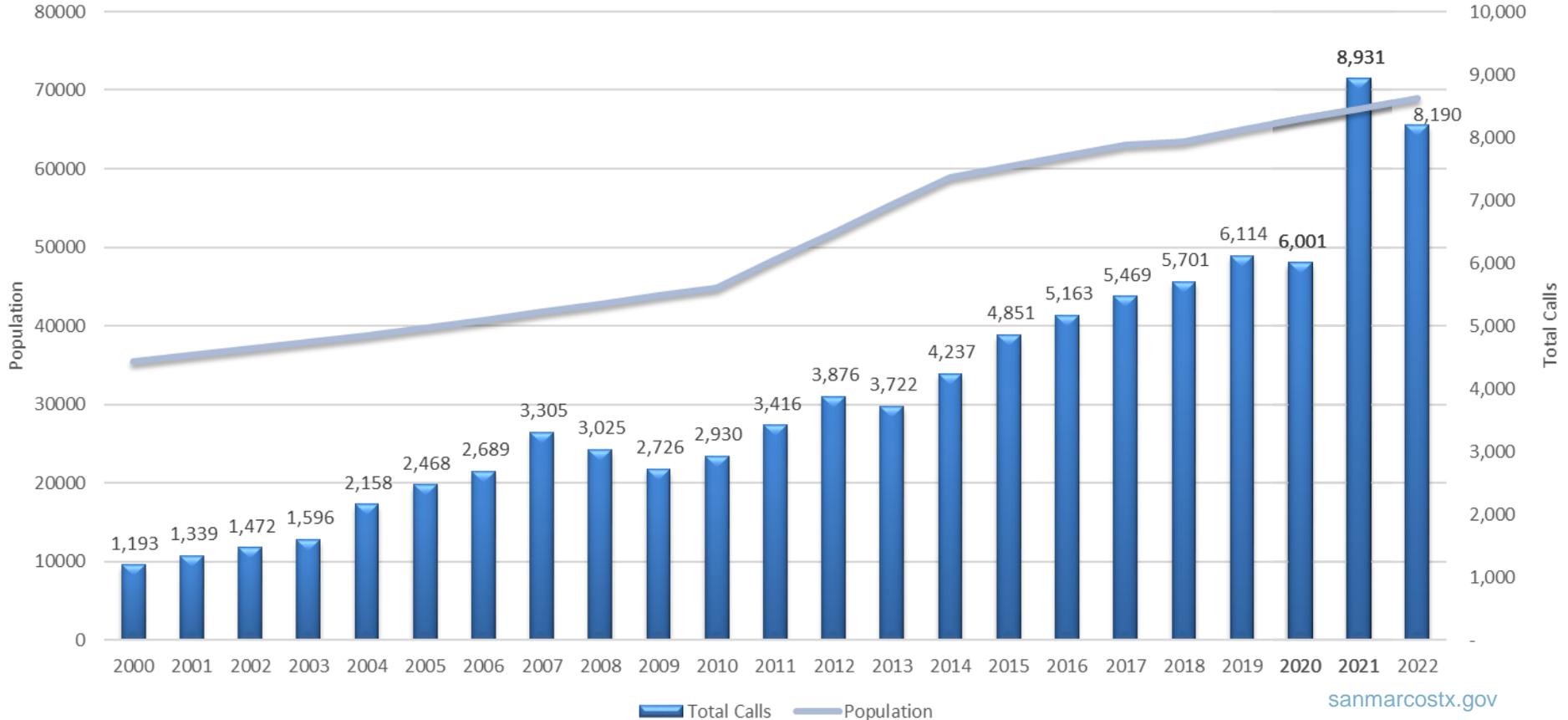
Total: 8,190

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48.83% Increase from 2020 to 2021

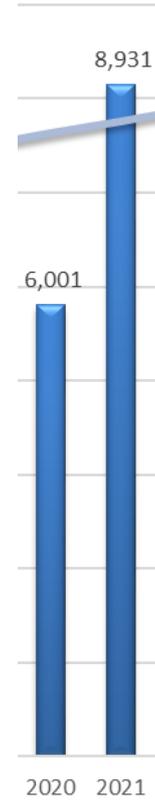
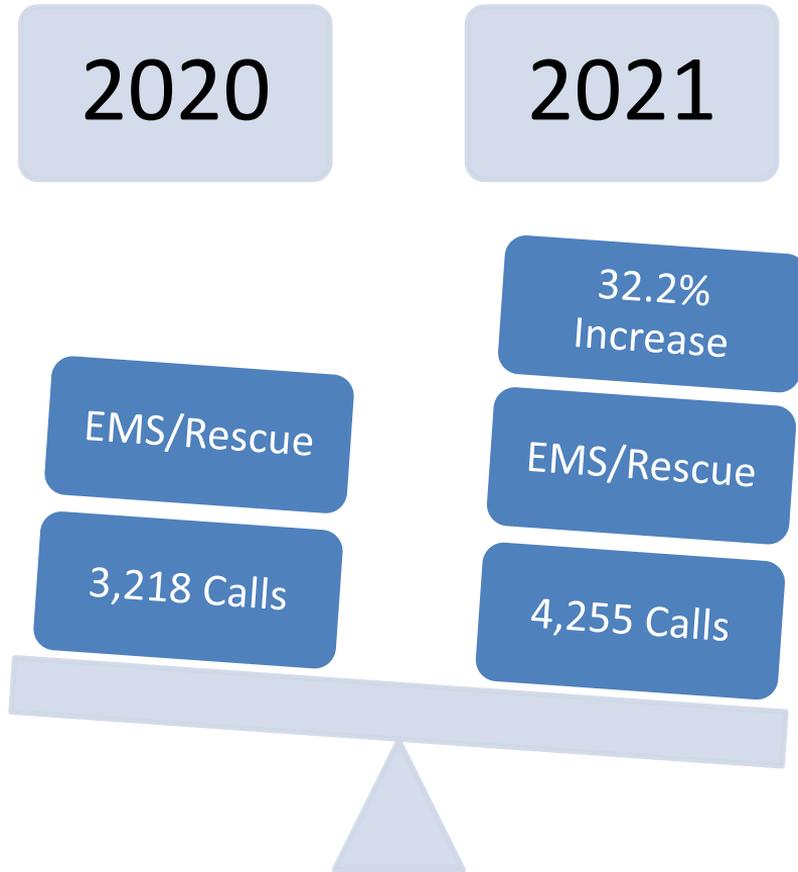
SMFD - Annual Call Volume: 2000 - 2022



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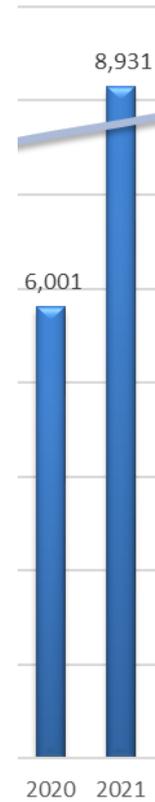
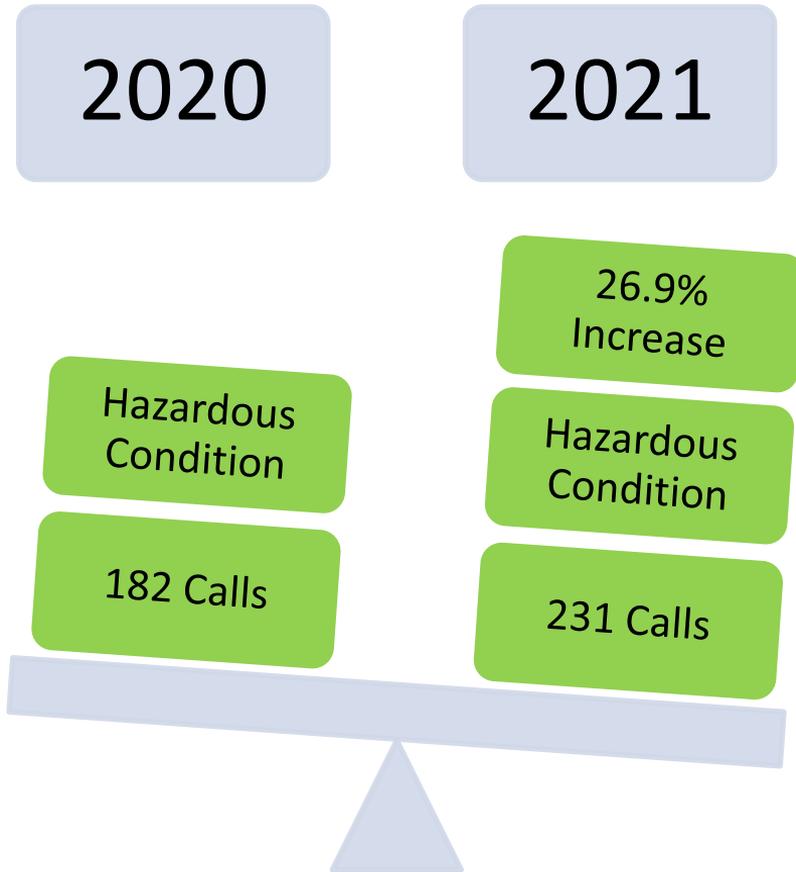
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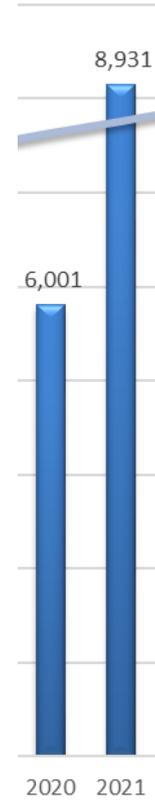
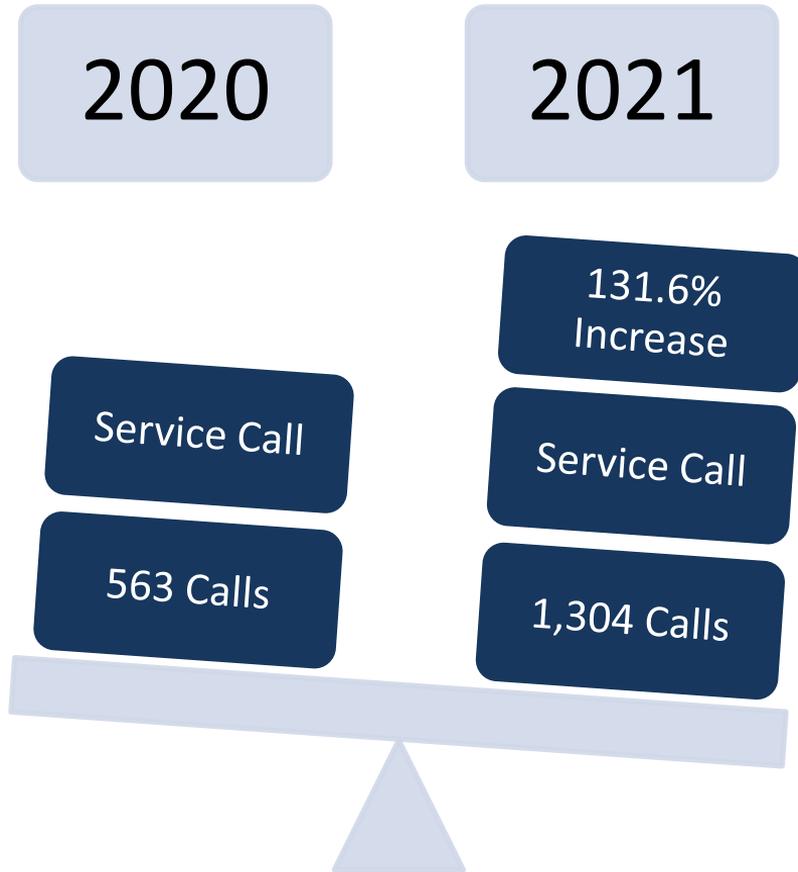
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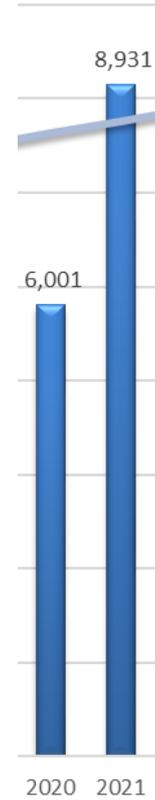
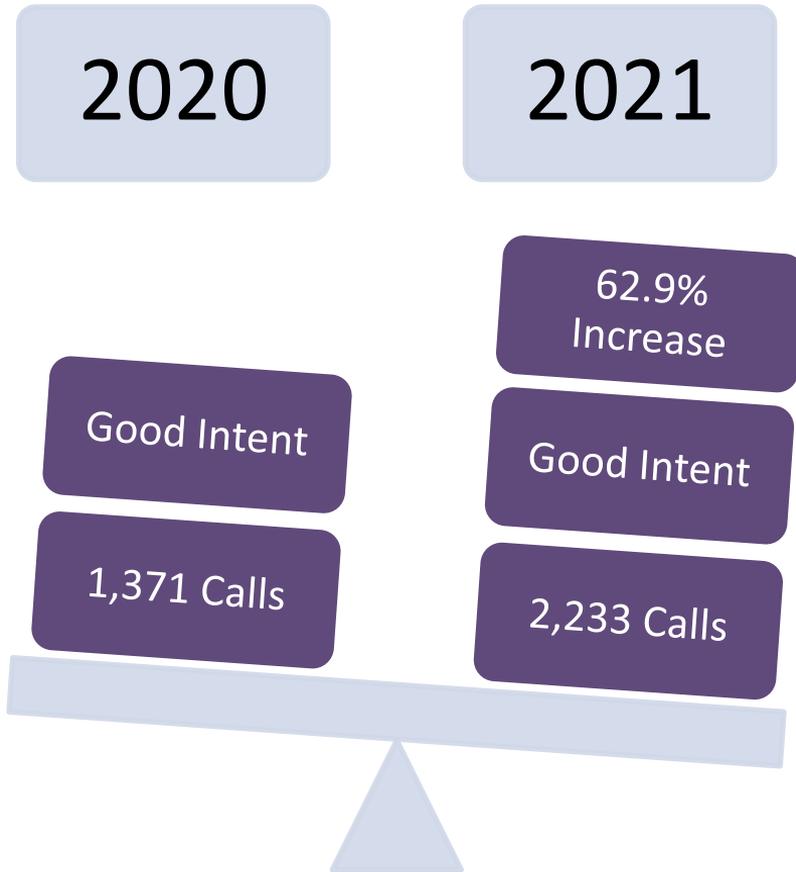
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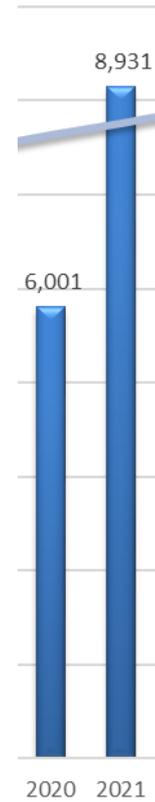
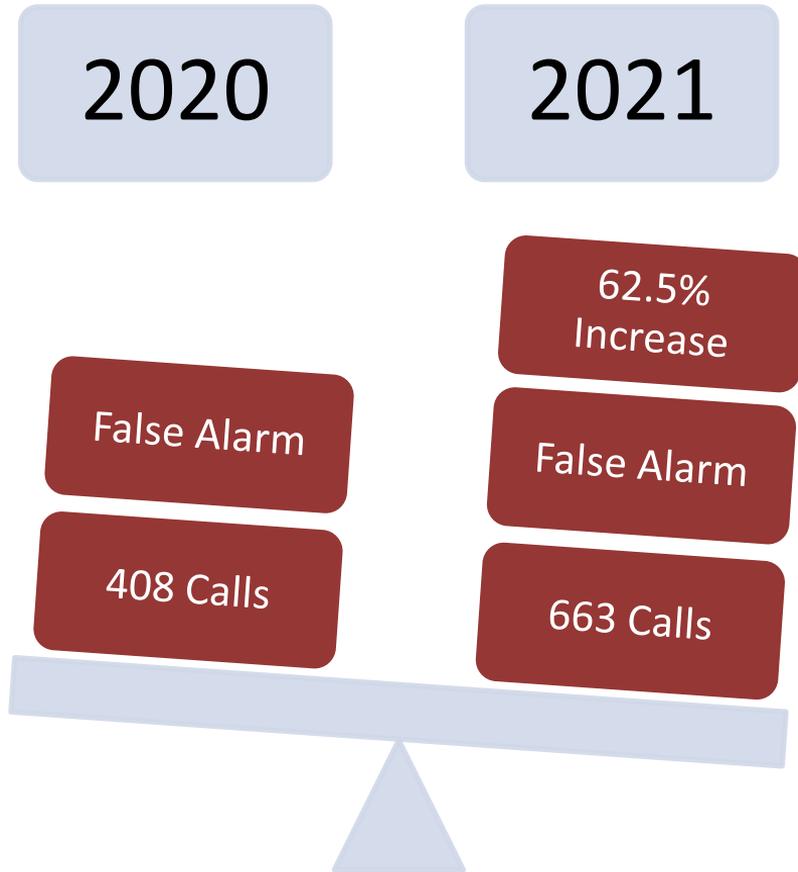
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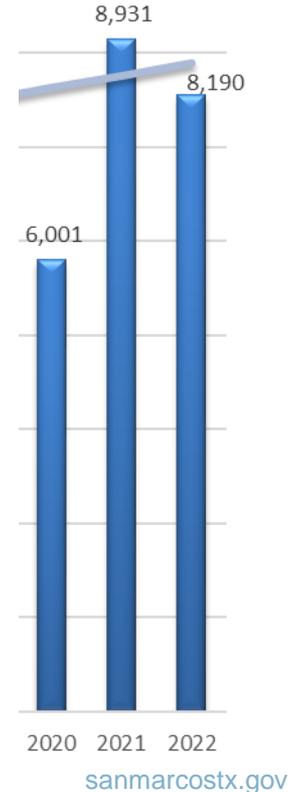


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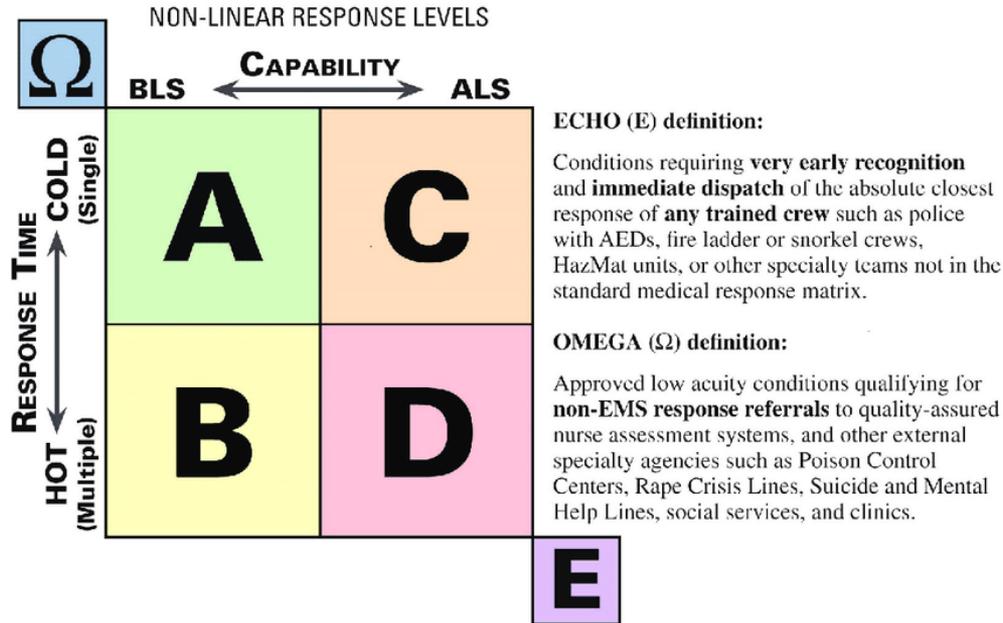
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- **Winter Storm Uri (2/13 – 2/18)**
 - 622 calls in six days





Priority Dispatch Response Levels



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BLS: Basic Life Support.

Ω: MPDS OMEGA determinant level.

A: MPDS ALPHA determinant level.

B: MPDS BRAVO determinant level.

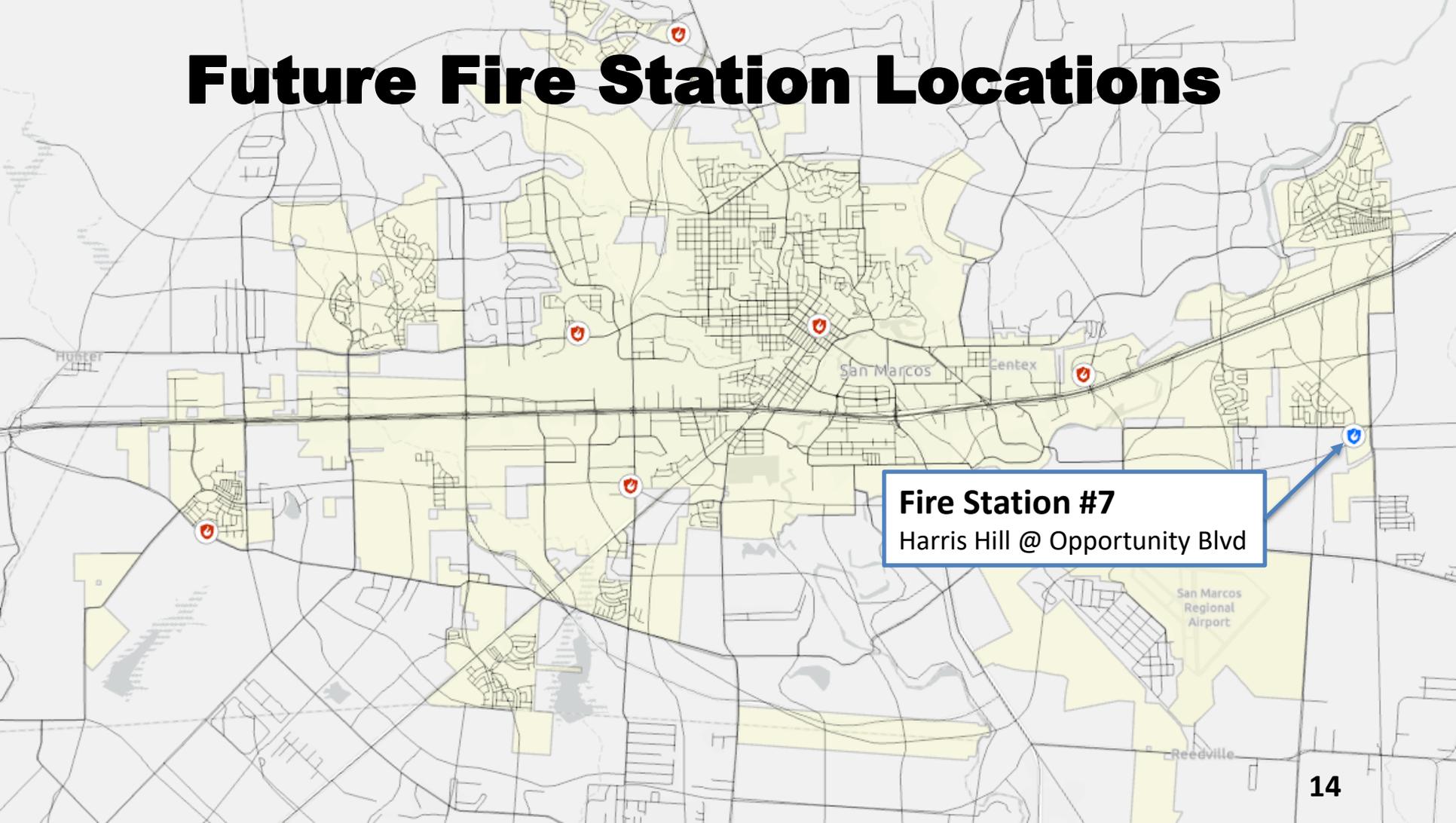
ALS: Advance Life Support.

C: MPDS CHARLIE determinant level.

D: MPDS DELTA determinant level.

E: MPDS ECHO determinant level.

Future Fire Station Locations



Fire Station #7
Harris Hill @ Opportunity Blvd

Future Fire Station Locations



Fire Station #1
111 E. MLK

Future Fire Station Locations



Airport Fire Station
Hwy 21 @ the SMFD Fire Training Facility

San Marcos
Regional
Airport

Future Fire Station Locations



Cottonwood Creek Fire Station

Hwy 123 @ the Water Tower



Single Family Homes Coming Soon:

- **Total New Single-Family Homes Issued as of 12/31/2022:**

- Blanco Vista – 1,721

- Whisper – 348

- Trace – 648

Total: 4,130

- Kissing Tree – 977

- La Cima – 436

- **New Single-Family Homes Proposed for Build Out:**

- Blanco Vista +/- 2,200

- Whisper +/- 500

- Trace +/- 1,000

Total: 7,150

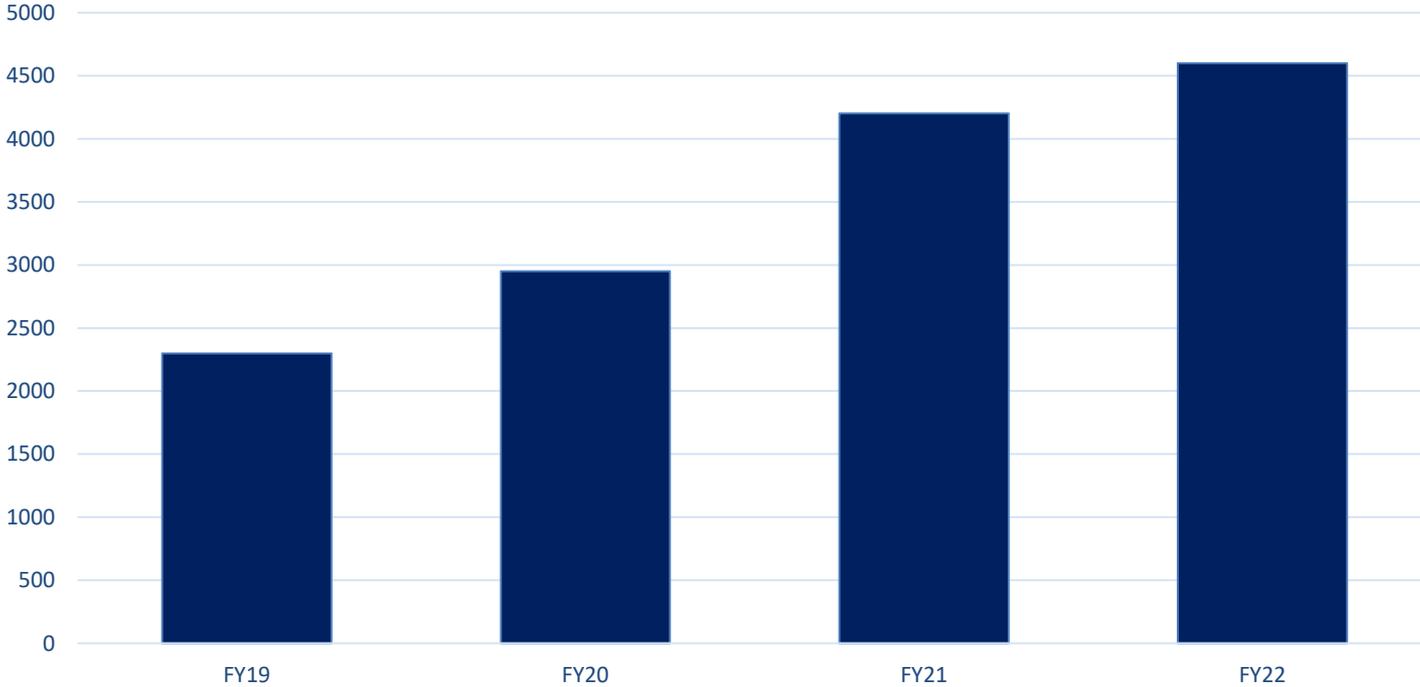
- Kissing Tree +/- 3,450

- La Cima +/- 4,200



Prevention - Inspections

Total Inspections





Prevention – Public Education



Fire Academies

- Citizen
- Junior
- Resident Advisor
- 100s reached



Public Education

- Fired Up About Reading
- Clown Shows
- School Visits
- Over 200K reached



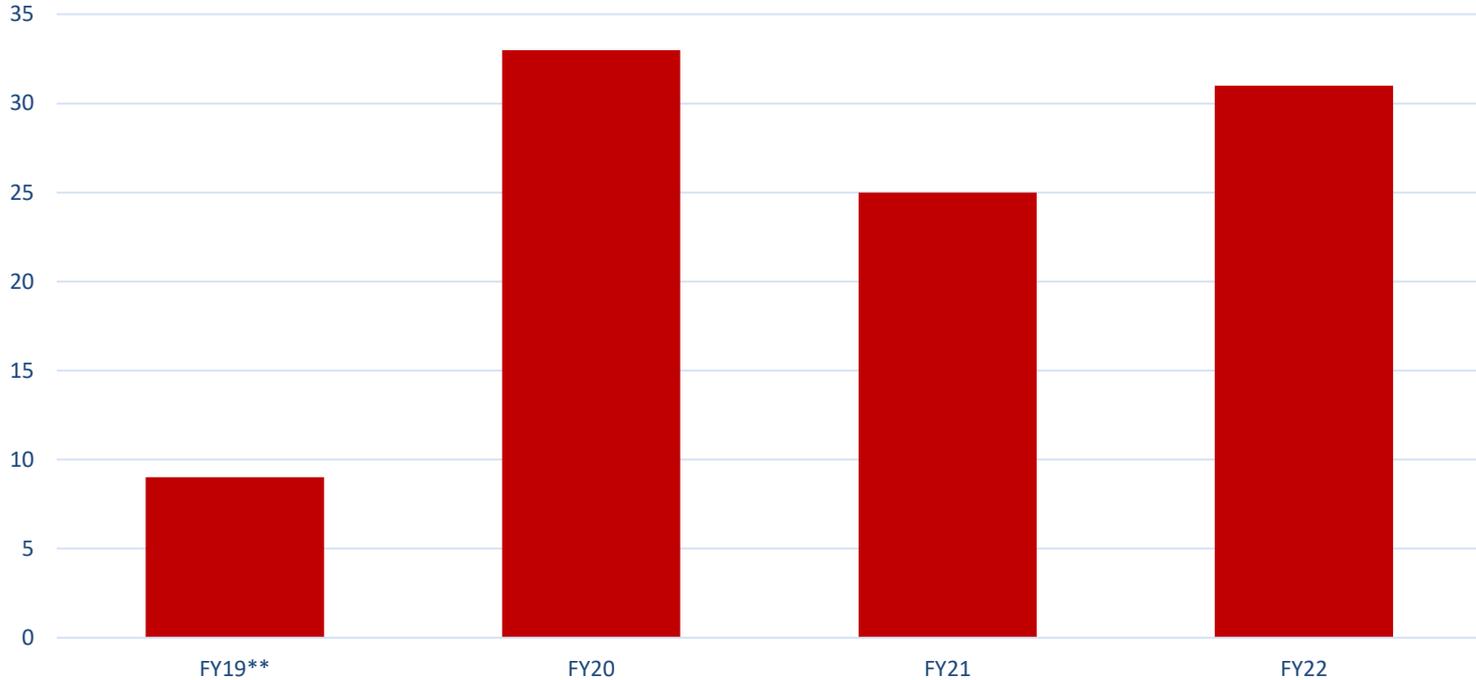
Smoke Detector Installations

- Over 286 detectors installed



Prevention - Investigations

Total Investigations





Support Services

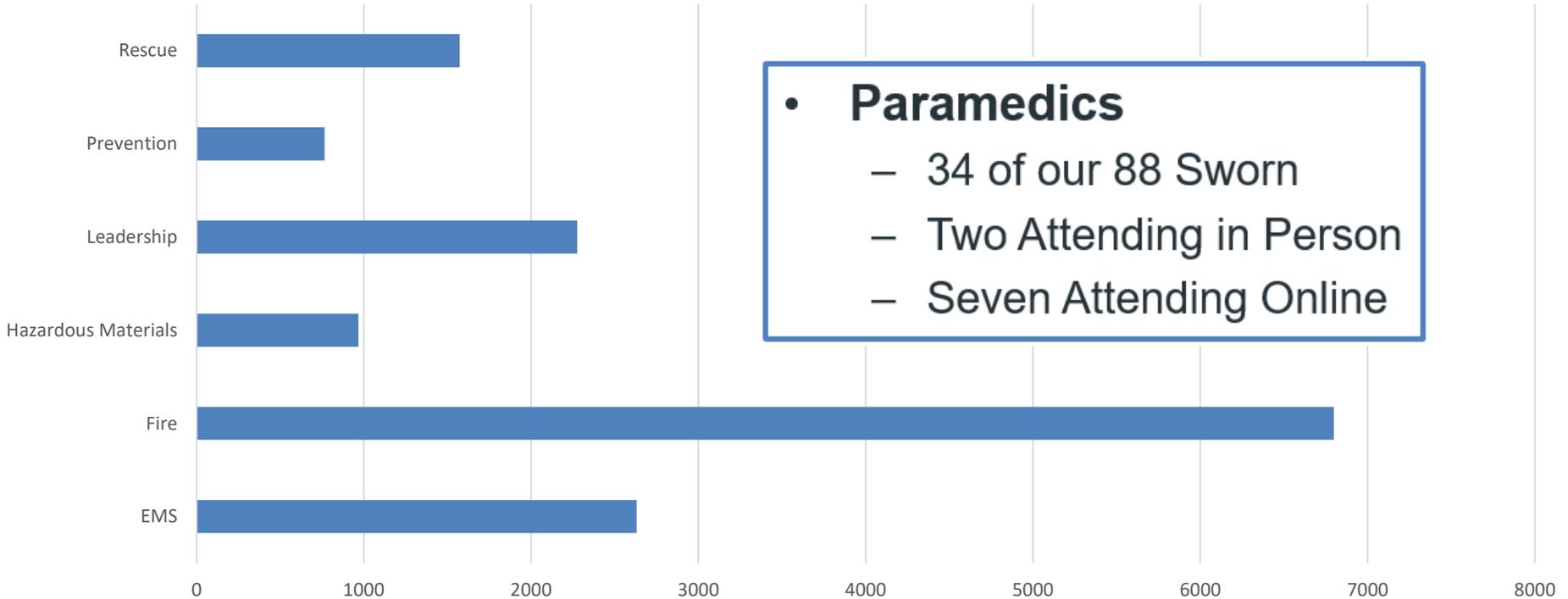
- **Maintain a fleet of over 50 apparatus**
- **Maintain all equipment within the department**
 - Including Information Technology assets
- **Maintain six fire stations and the training field**





Training

2022 Training Hours by Category



- **Paramedics**
 - 34 of our 88 Sworn
 - Two Attending in Person
 - Seven Attending Online



Staffing Update

- **Fully Staffed:**
 - 101 Sworn and Non-Sworn
- **Current Vacancies:**
 - Nine (9) Sworn
- **New Hires:**
 - Five (5) starting on April 17th
 - Current list is exhausted
 - Next entrance exam will be scheduled soon





Questions?

