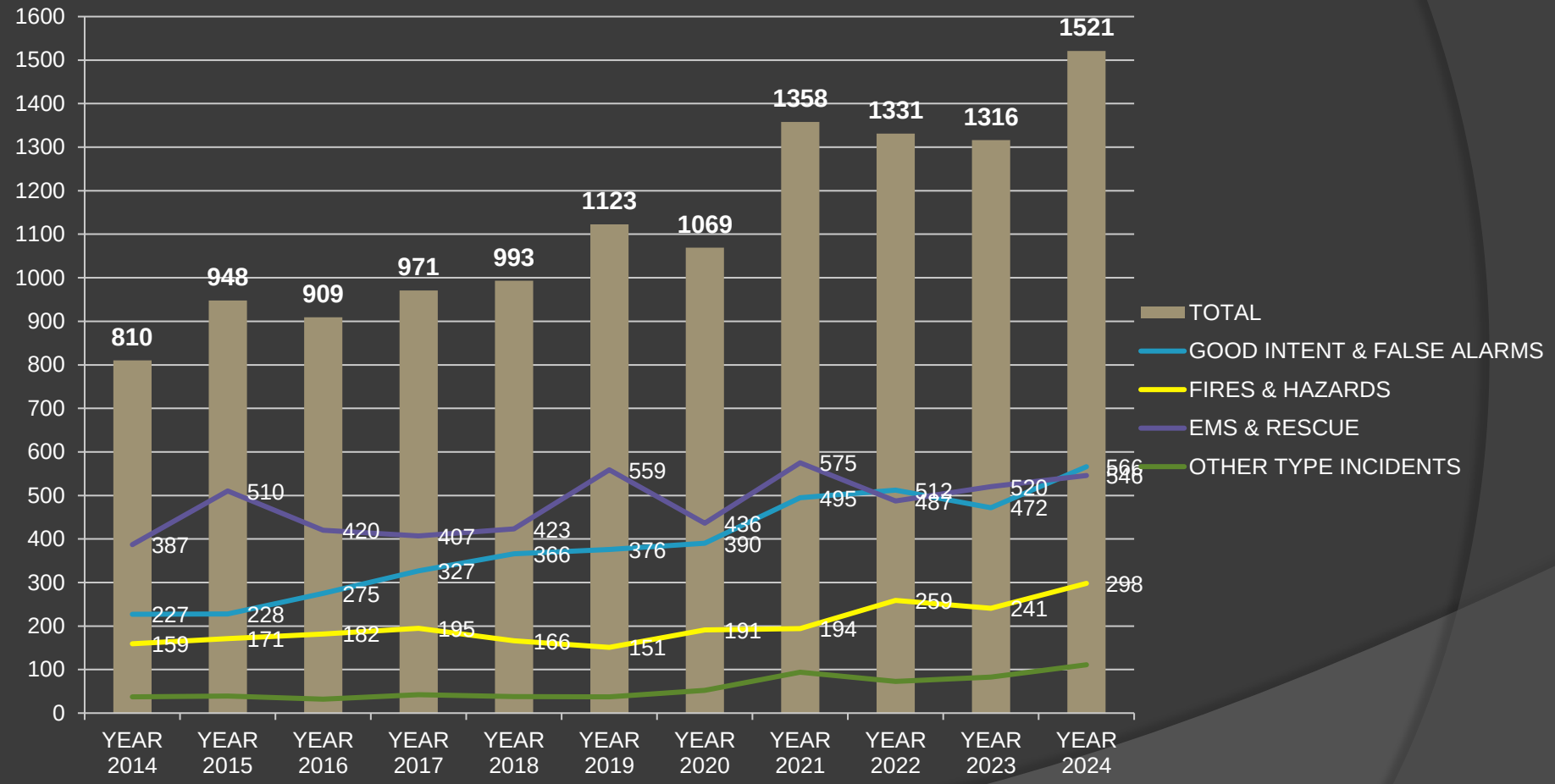
2024
ANNUAL FIRE REPORT



Harris County ESD 29
www.championsfire.org

PRESENTED:
02/13/2025

Yearly Incidents Progression



Incident Types

ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

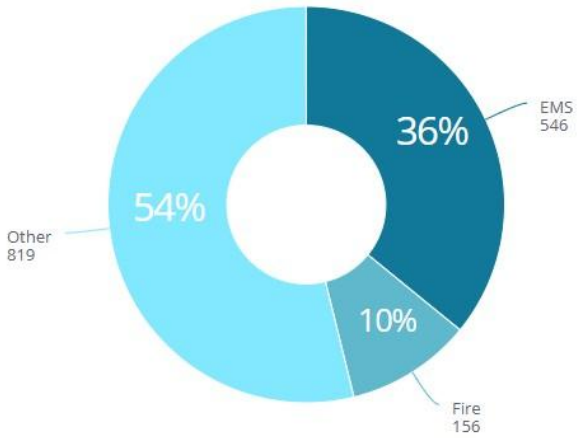
Count of Total Incidents & Exposures

Count of Incidents
1521
Count of Exposures **1522**

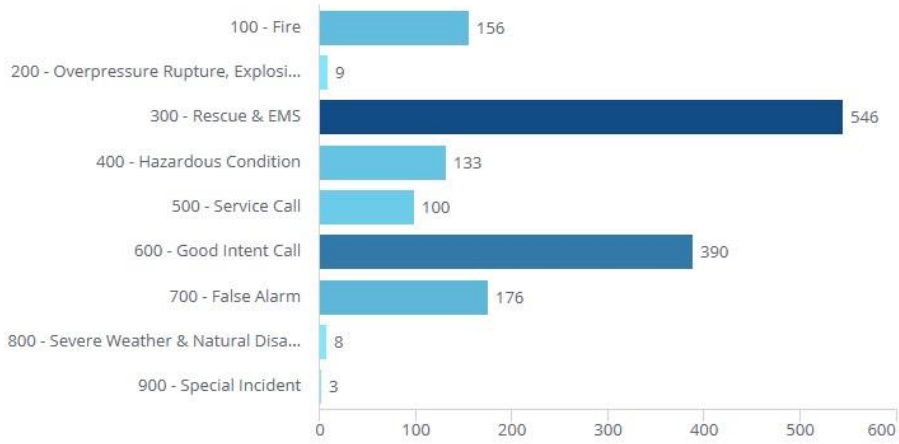
Aid Given/Received

Aid Given
188

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



Incident Count Report

Total Count of Incidents

Count of Incidents

1,521

Fire Calls

Percent of Fire Calls

10.3%

Count of Fire Calls 156

EMS Calls

Percent of EMS Calls

35.9%

Count of EMS Calls 546

Other Calls

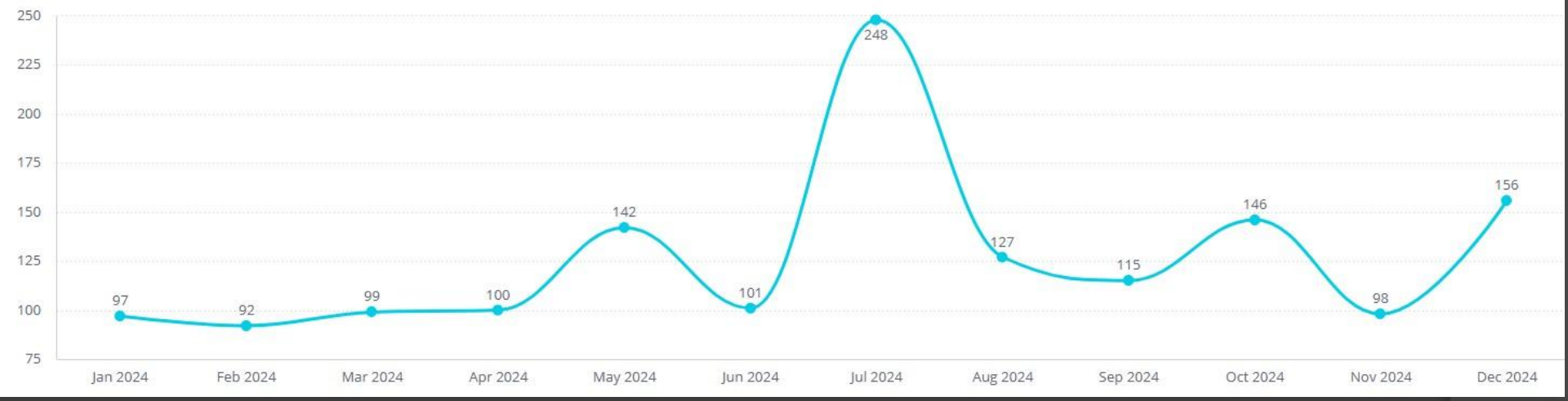
Percent of Other Calls

53.8%

Count of Other Calls 819

Count of Incidents by Month

Analyze It



Emergency In-District Response Times

Total Incidents

Analyze It

Total Count of Incidents
690

Alarm Handling Time

Average Alarm Handling Time



00m:40s

90th Percentile of Alarm Handling TIme **01m:36s**

Unit Turnout Time (seconds)

[Average Unit Turnout Time



01m:34s

90th Percentile Unit Turnout Time **02m:34s**

Unit Response TIme

Average Unit Response Time



05m:38s

90th Percentile of Unit Response TIme **07m:54s**

Unit / Shift Responses

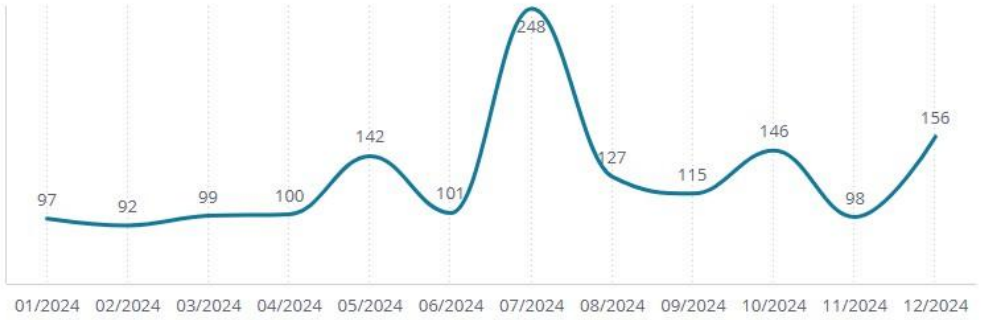
Total Incidents | This Year

Total Incidents | YTD

181

Total Incidents | Last Year **1,521**

Unique Incidents by Month



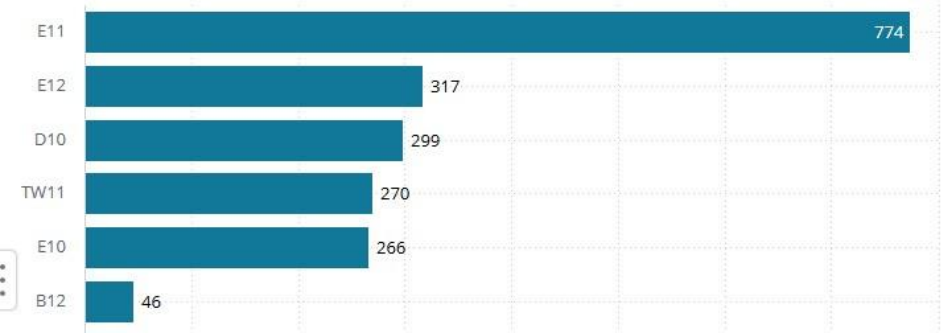
Unique Incidents by Shift



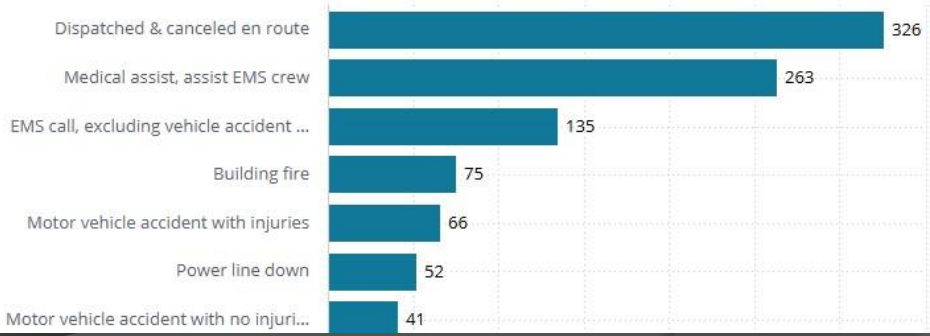
Incidents by Shift

Shift	Count of Incidents											
	01/2024	02/2024	03/2024	04/2024	05/2024	06/2024	07/2024	08/2024	09/2024	10/2024	11/2024	12/2024
A-Shift	34	35	33	44	52	31	69	42	34	65	32	68
B-Shift	34	30	43	34	39	37	105	50	44	33	41	53
C-Shift	29	27	23	22	51	33	74	35	37	48	25	35

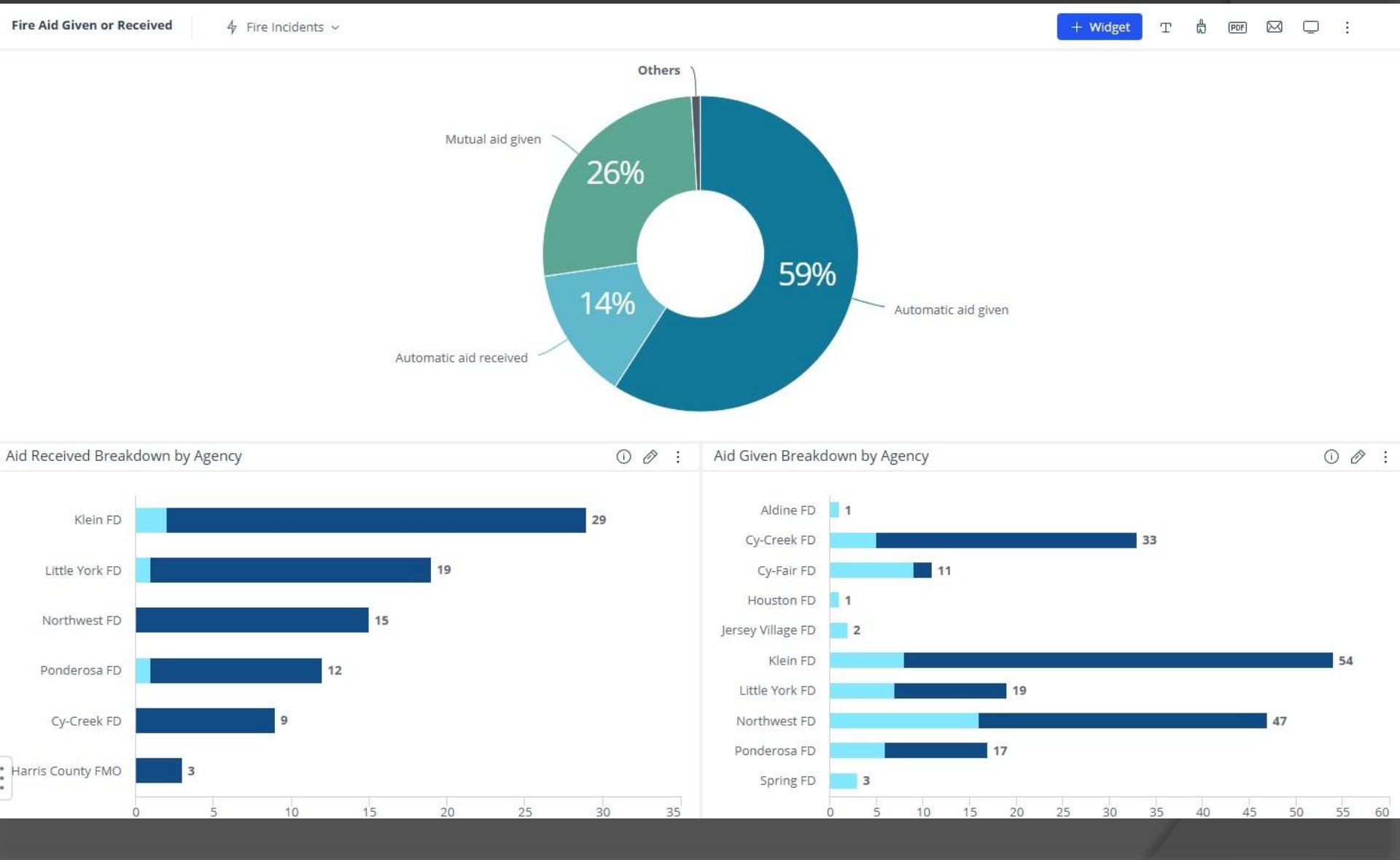
Unique Incidents by Top 20 Apparatus



Unique incidents by Top 20 Incident Types



AUTOMATIC / MUTUAL AID



Civilian Casualties

- 7/29/24
  - 14000 Indian Wells
  - 2 occupants rescued

Fire Property Loss

Count of Total Incidents

Total Count of Incidents

1,521

Incidents with Property Value Change

Count of Incidents with Property Loss

32

Percent of Property Value Saved **80.46%**

Incidents with Content Value Change

Analyze It

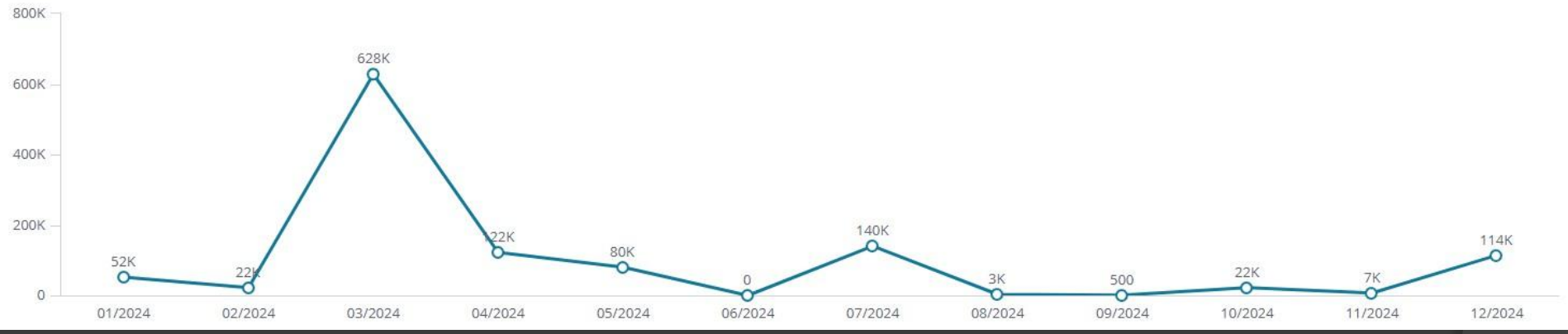
Count of Incidents with Content Loss

19

Percent of Content Value Saved **58.27%**

Estimated Property Loss by Month

Analyze It



Questions ?


FIRE • EMS • RESCUE
CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

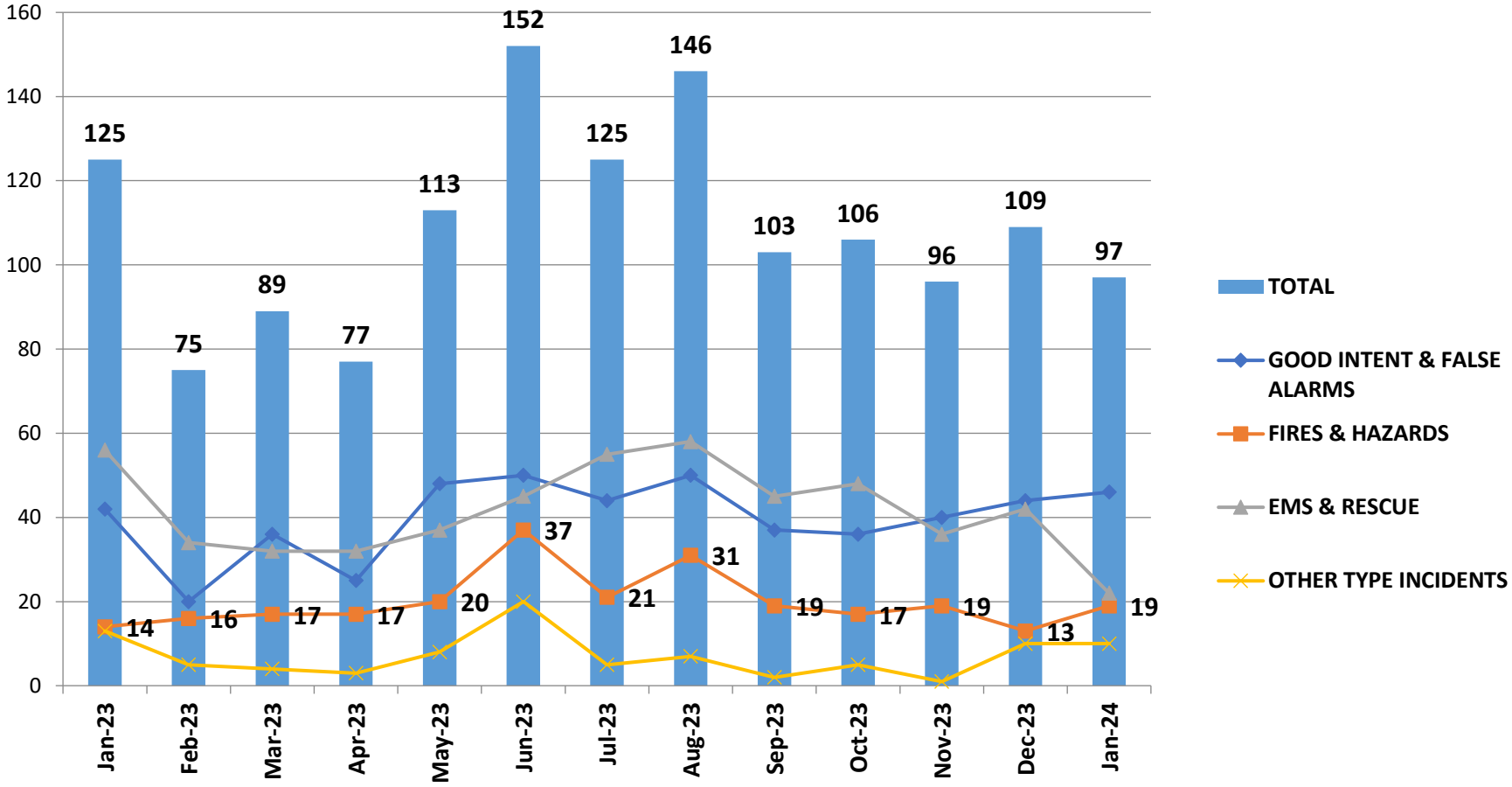


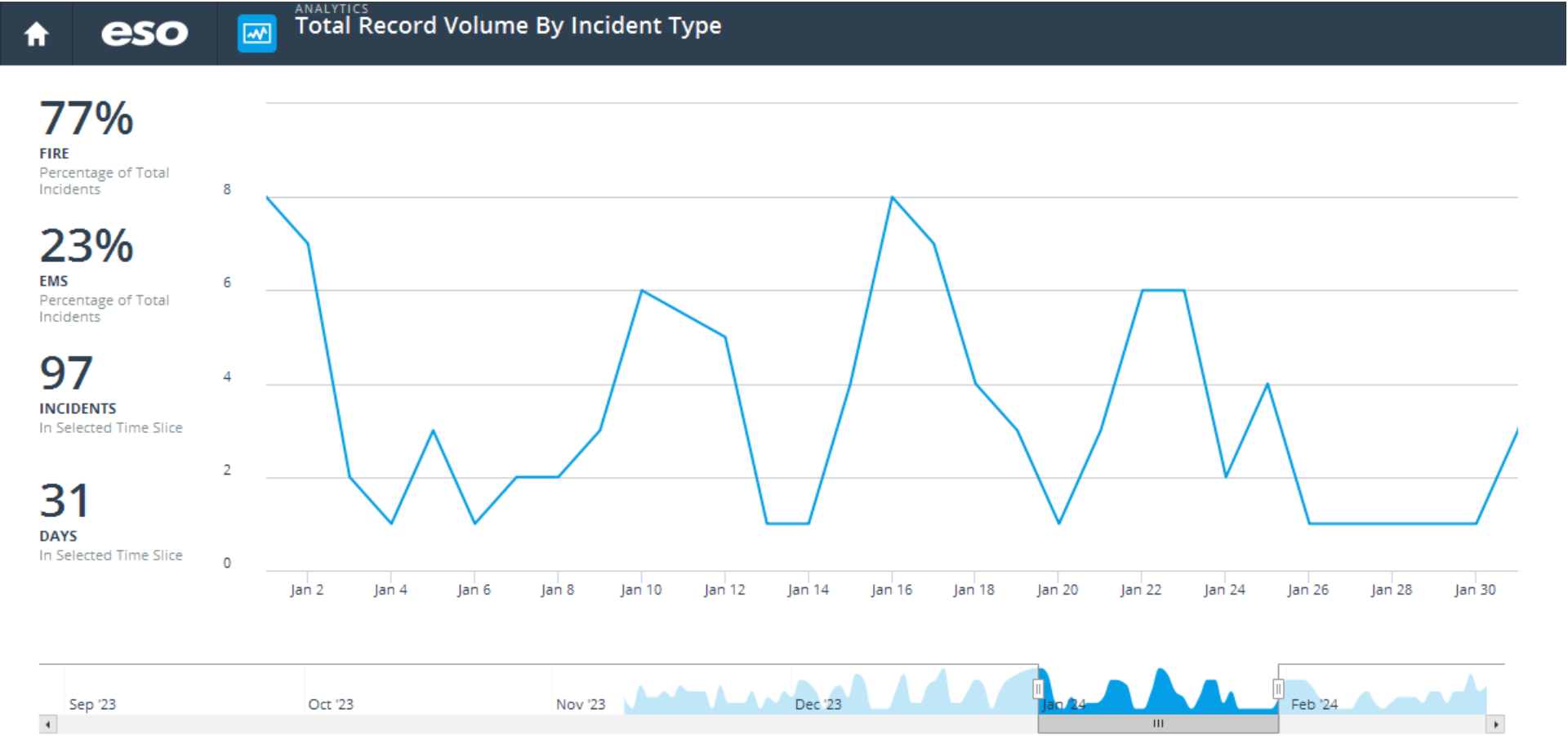
Harris County ESD 29
Champions ESD

January 2024 Fire Report

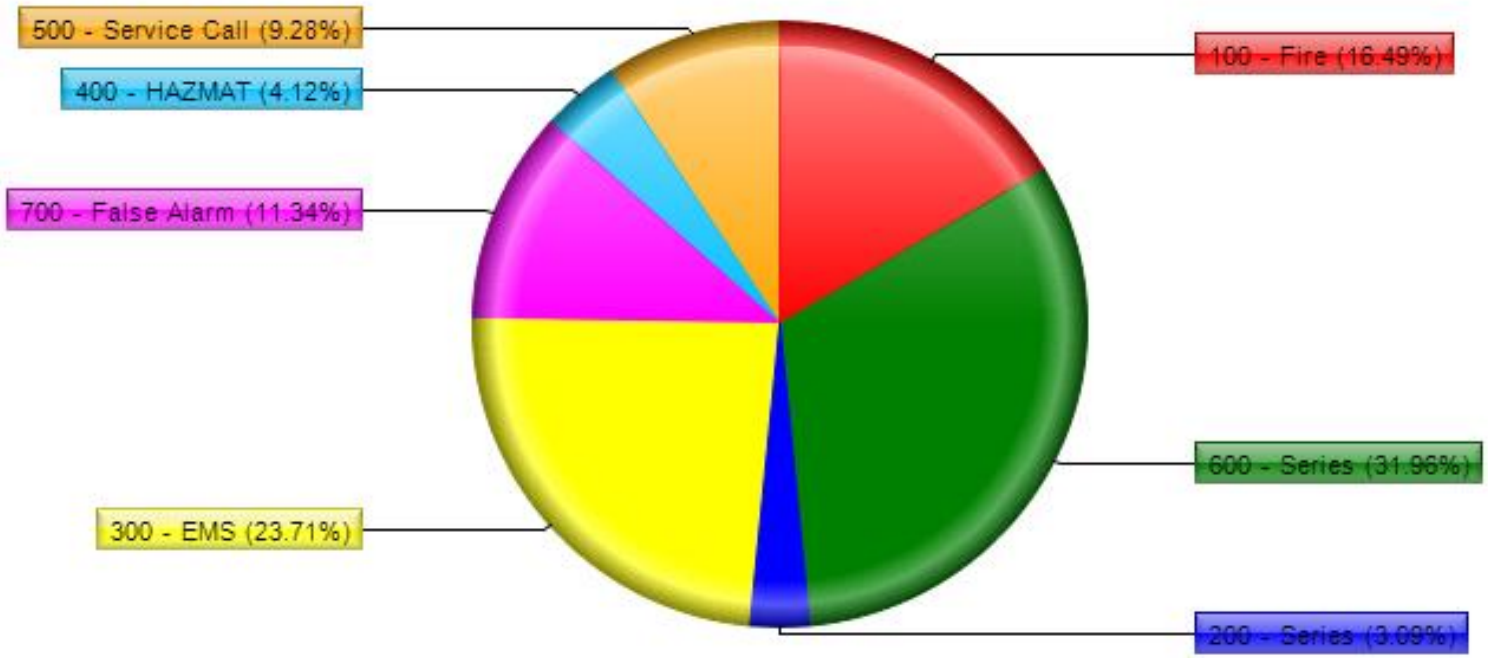
Presented February 29, 2024

Monthly Call Progression





Total Incident Volume

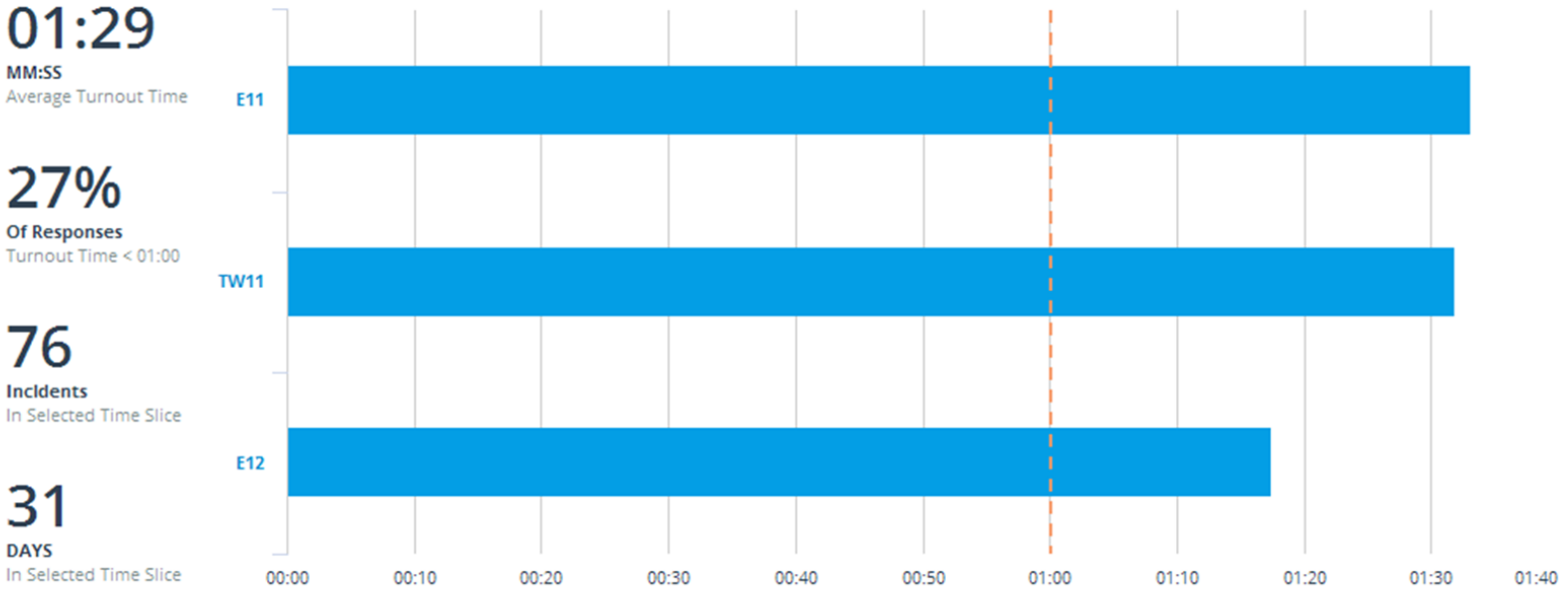


Incident Types

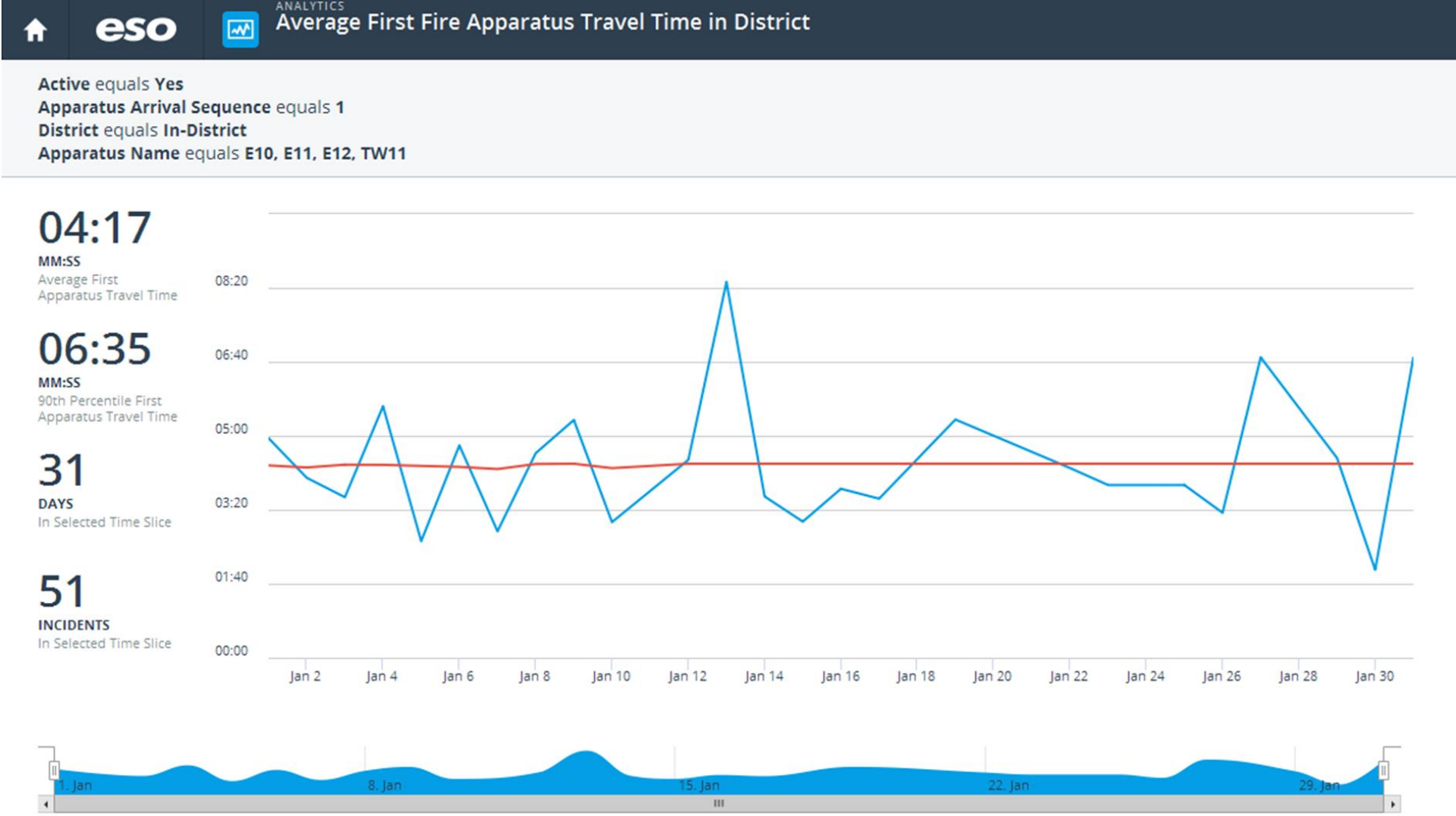
ANALYTICS

Average Turnout Time By Fire Apparatus In District Response

Active equals **Yes**
Locked equals **Yes**
District equals **In-District**
Apparatus Name equals **E10, E11, E12, TW11**



Average Turnout Time



Average Travel Time in District

(Emergency and Non-Emergency)

Month	2024	2023	2022
January	5:46	5:24	5:46
February		5:12	5:25
March		4:48	5:18
April		5:10	5:12
May		5:24	5:03
June		5:00	5:09
July		5:05	5:45
August		5:28	5:14
September		5:39	5:16
October		5:38	5:01
November		4:54	5:07
December		5:32	5:04

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

District	2024-01
In-District	78
Out-of-District	19
Total	97

In-District / Out-of-District

AID GIVEN	AID RECEIVED
19	3

AID GIVEN / RECEIVED


FIRE • EMS • RESCUE
CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

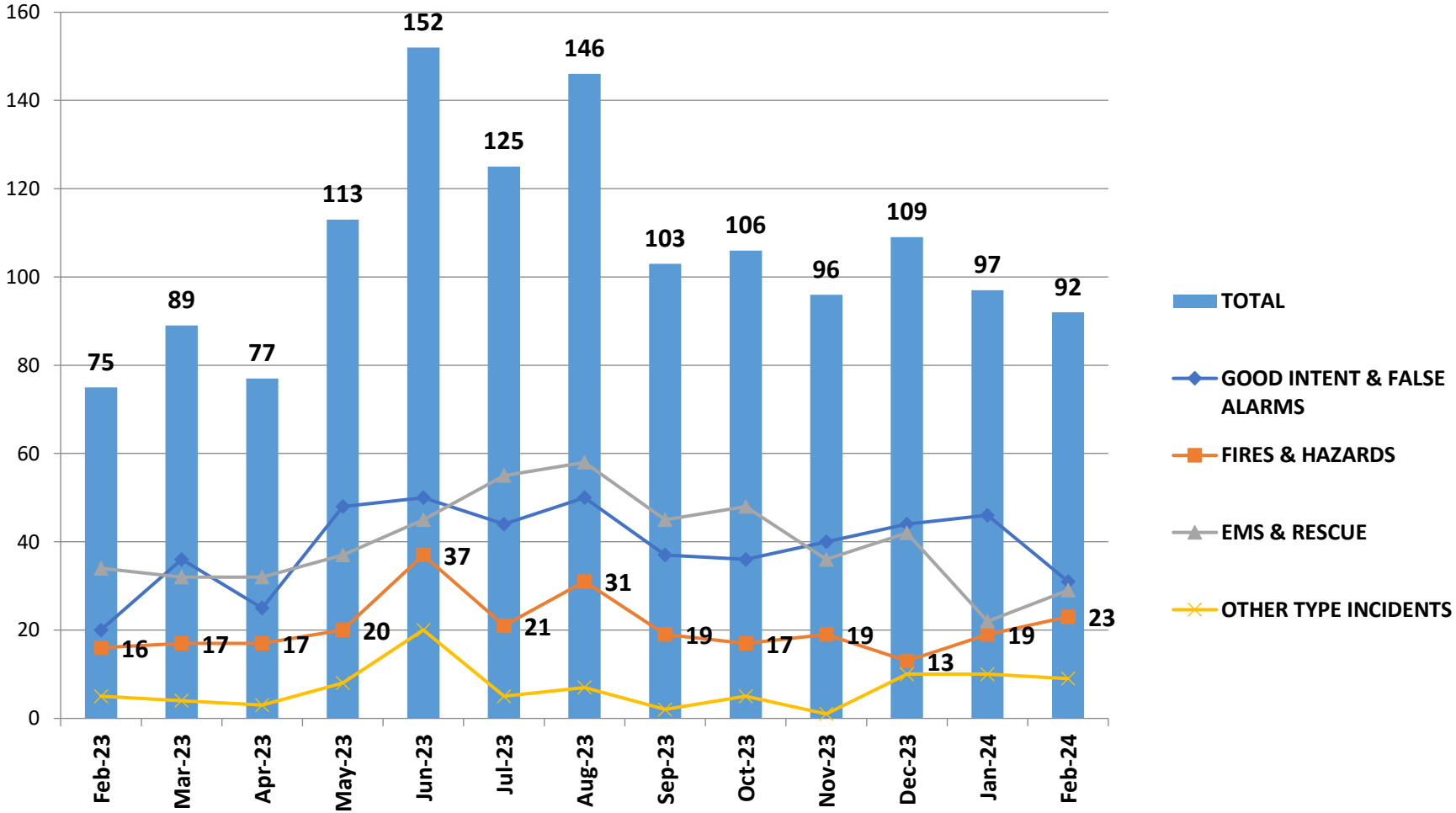
HARRIS COUNTY ESD 29
CHAMPIONS ESD

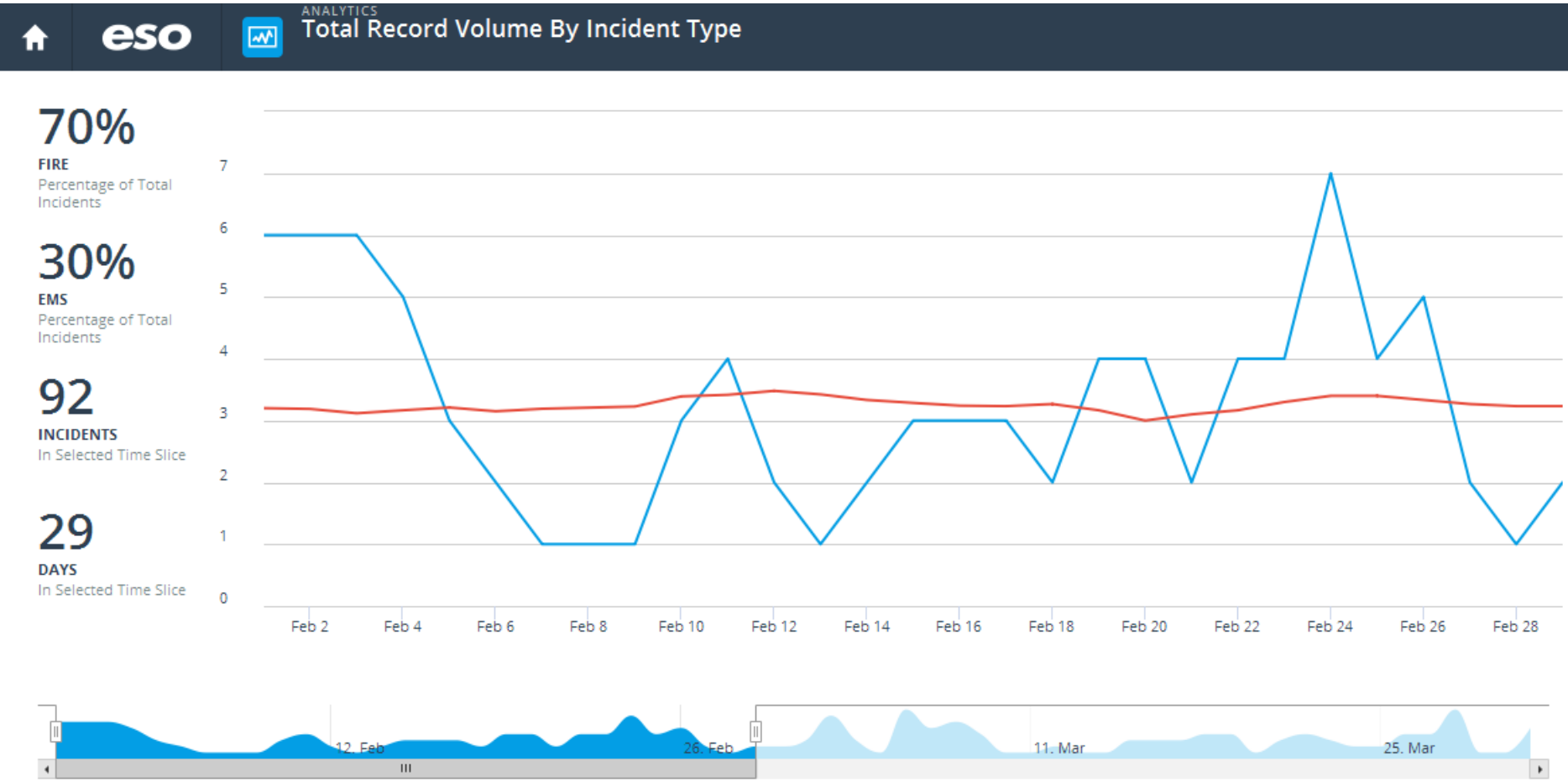
FEBRUARY 2024 FIRE REPORT



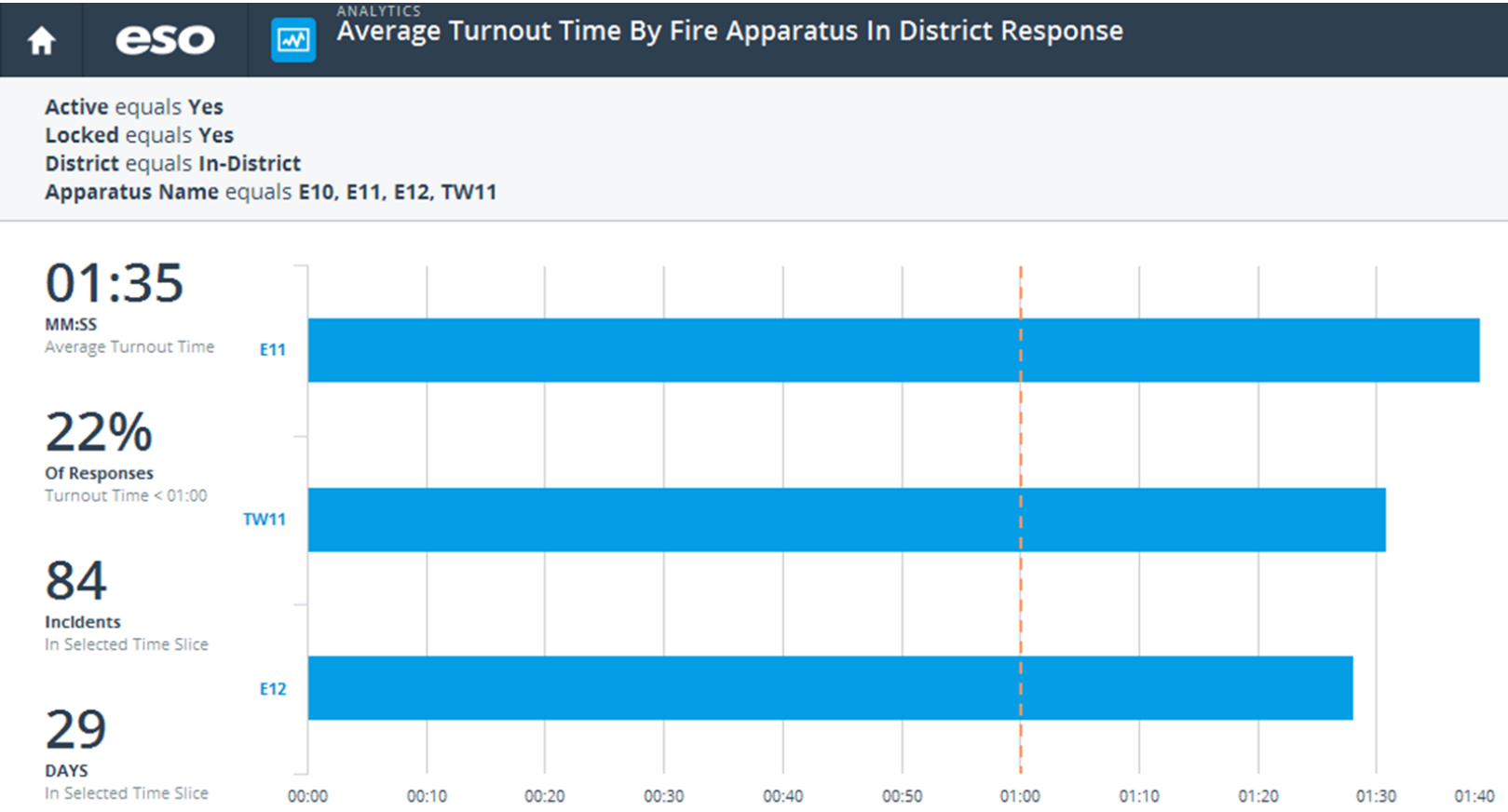
Presented: April 4, 2024

Monthly Incident Trends





Total Incident Volume



Average Turnout Time

ANALYTICS
Average First Fire Apparatus Travel Time in District

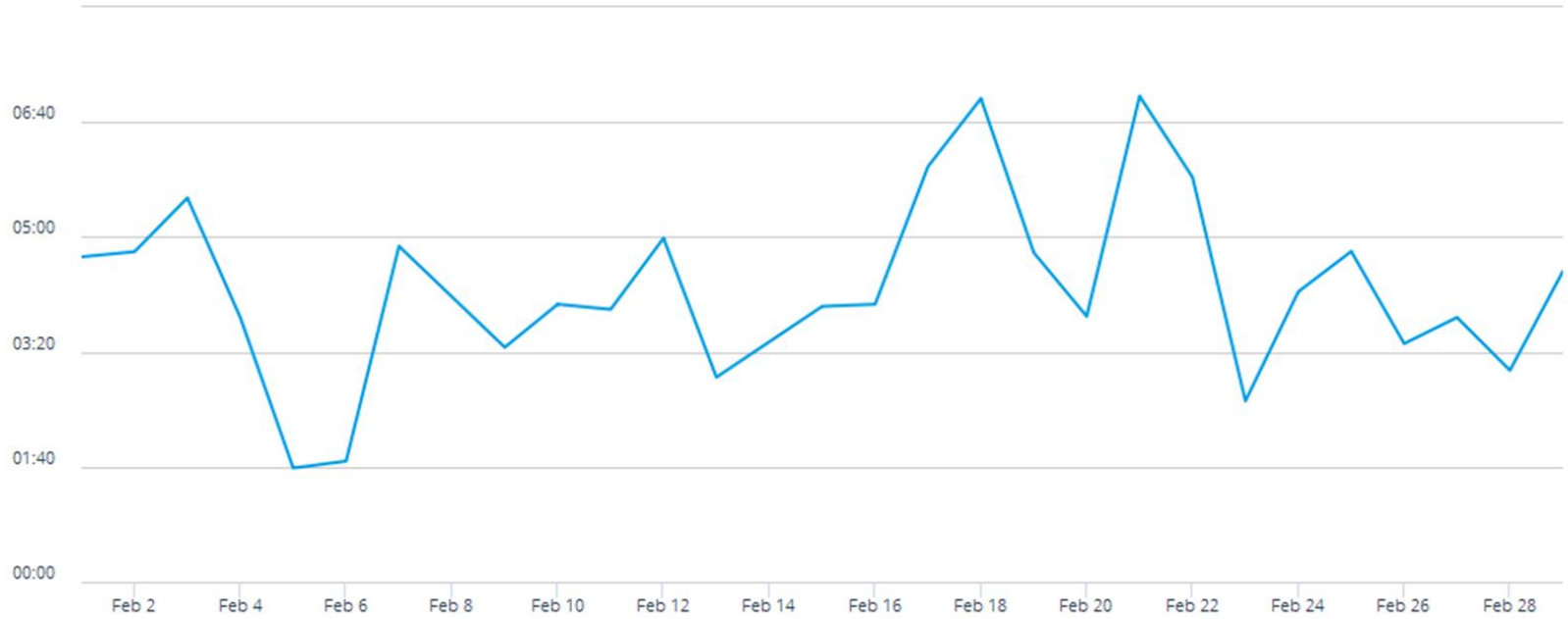
Active equals **Yes**
Apparatus Arrival Sequence equals **1**
District equals **In-District**
Apparatus Name equals **E10, E11, E12, TW11**

04:26
MM:SS
Average First Apparatus Travel Time

07:26
MM:SS
90th Percentile First Apparatus Travel Time

29
DAYS
In Selected Time Slice

68
INCIDENTS
In Selected Time Slice





Average Travel Time in District

(Emergency and Non-Emergency)

Month	2024
January	5:46
February	**6:01**
March	
April	
May	
June	
July	
August	
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

AID GIVEN	AID RECEIVED
7	3

ASSISTED	AID GIVEN
NWFD	3
KLEIN FD	4
CY-CREEK FD	1

AID GIVEN / RECEIVED


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CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

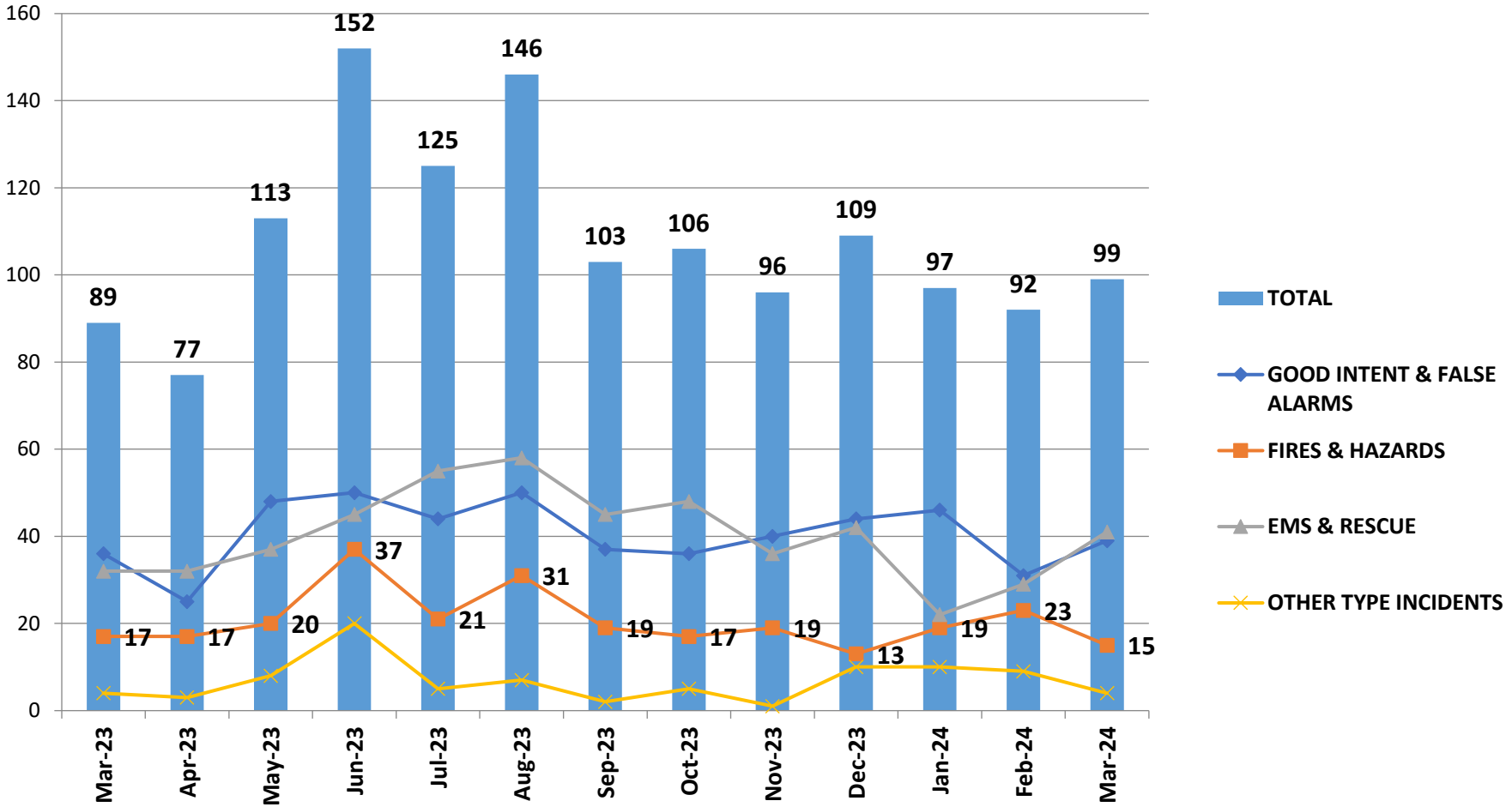
HARRIS COUNTY ESD 29
CHAMPIONS ESD

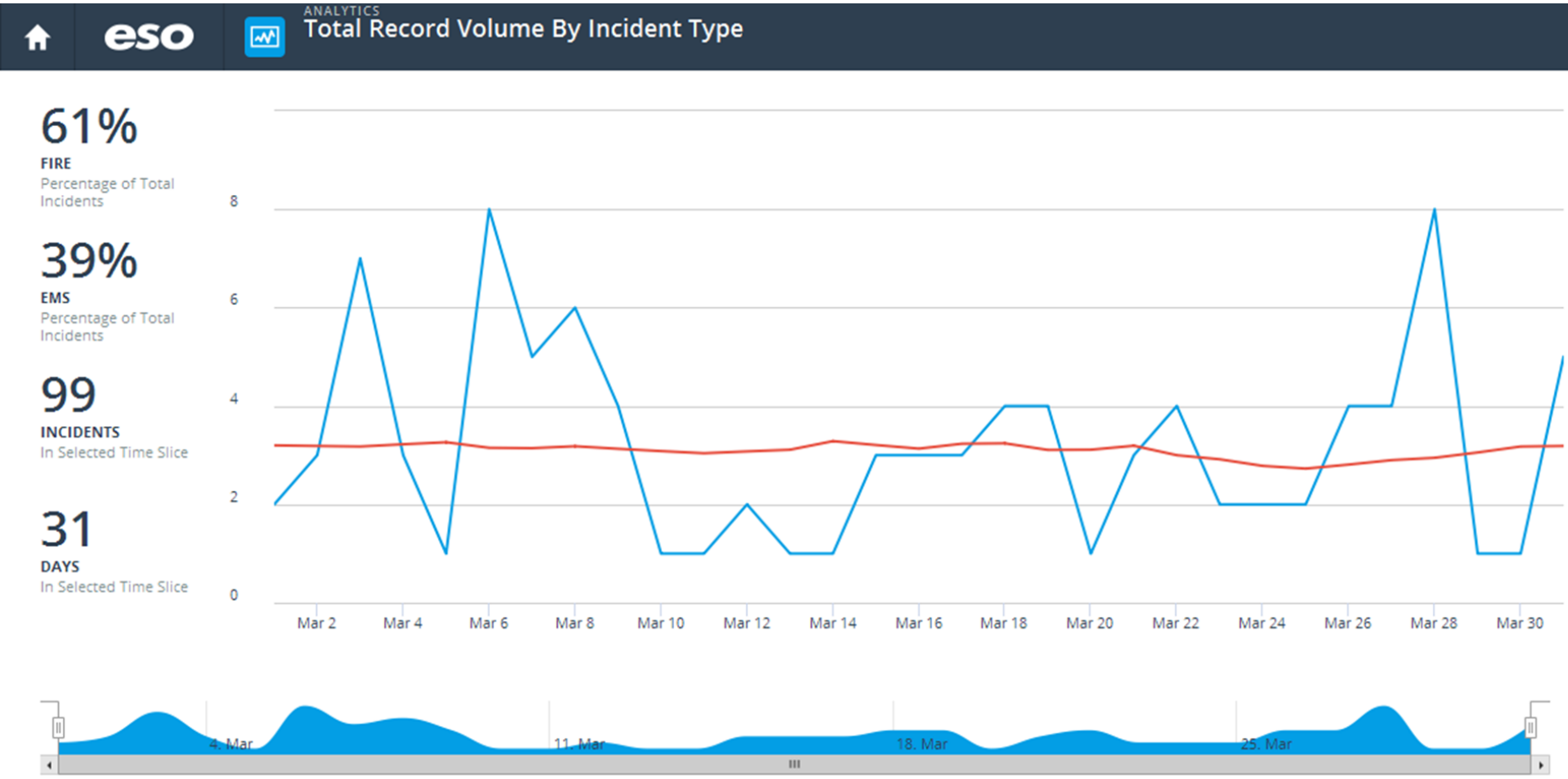
MARCH 2024 FIRE REPORT



Presented: May 2, 2024

Monthly Incident Trends



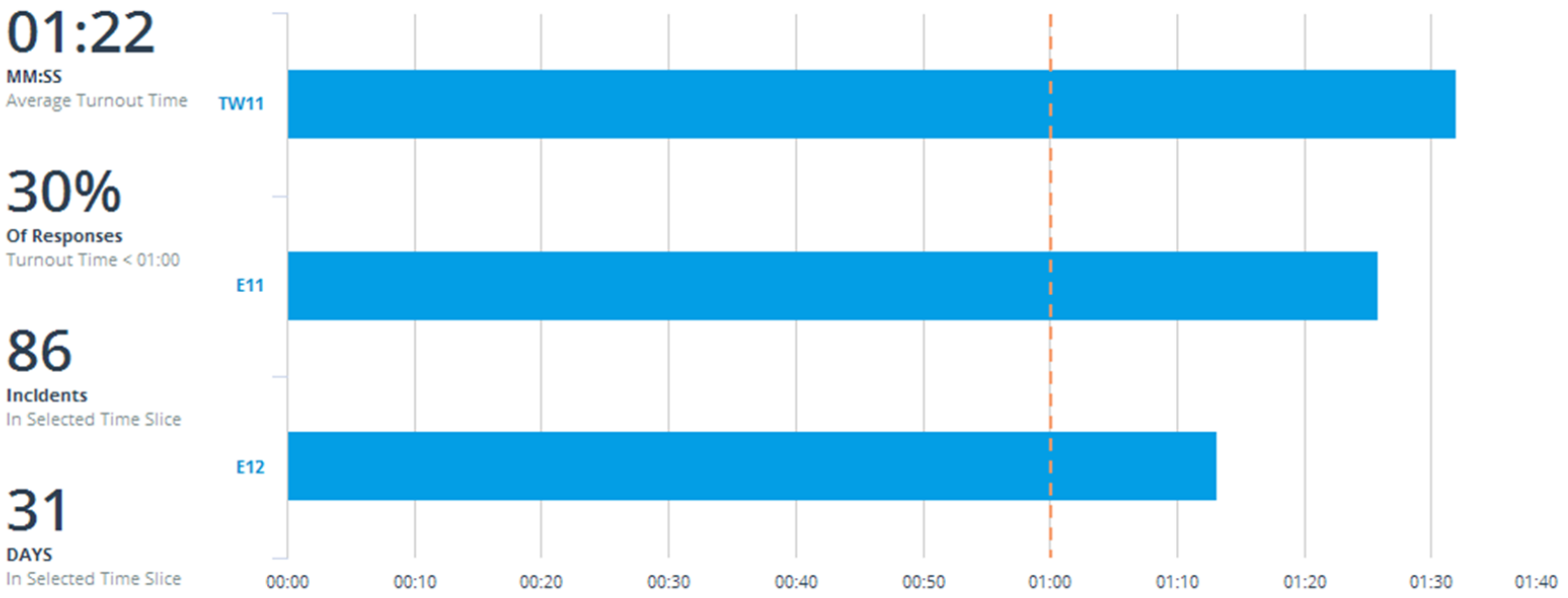


Total Incident Volume

ANALYTICS

Average Turnout Time By Fire Apparatus In District Response

Active equals **Yes**
Locked equals **Yes**
District equals **In-District**
Apparatus Name equals **E10, E11, E12, TW11**



Average Turnout Time

ANALYTICS

Average First Fire Apparatus Travel Time in District

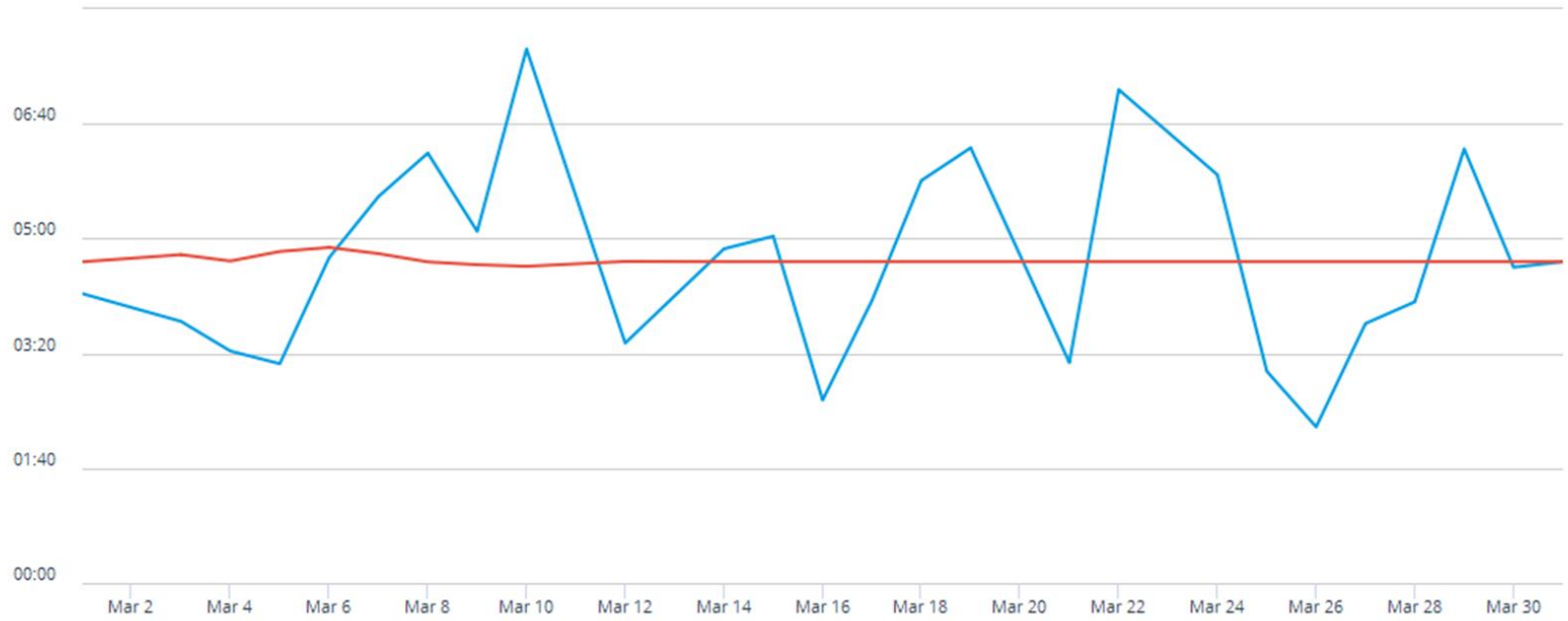
Active equals **Yes**
Apparatus Arrival Sequence equals **1**
District equals **In-District**
Apparatus Name equals **E10, E11, E12, TW11**

04:44
MM:SS
Average First Apparatus Travel Time

07:28
MM:SS
90th Percentile First Apparatus Travel Time

31
DAYS
In Selected Time Slice

69
INCIDENTS
In Selected Time Slice





Average Travel Time in District

(Emergency and Non-Emergency)

Month	2024
January	5:46
February	6:01
March	**6:06**
April	
May	
June	
July	
August	
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
3/24/2024	12811 Greenwood Forest Dr	Apartment Fire

In-District Major Incidents March 2024



HEAT MAP
In-District Only

AID GIVEN / RECEIVED

AID GIVEN	AID RECEIVED
13	2

ASSISTED	AID GIVEN
Northwest VFD	2
Klein FD	3
Cy-Creek FD	4
Little York FD	1
Cy-Fair FD	3


FIRE • EMS • RESCUE
CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

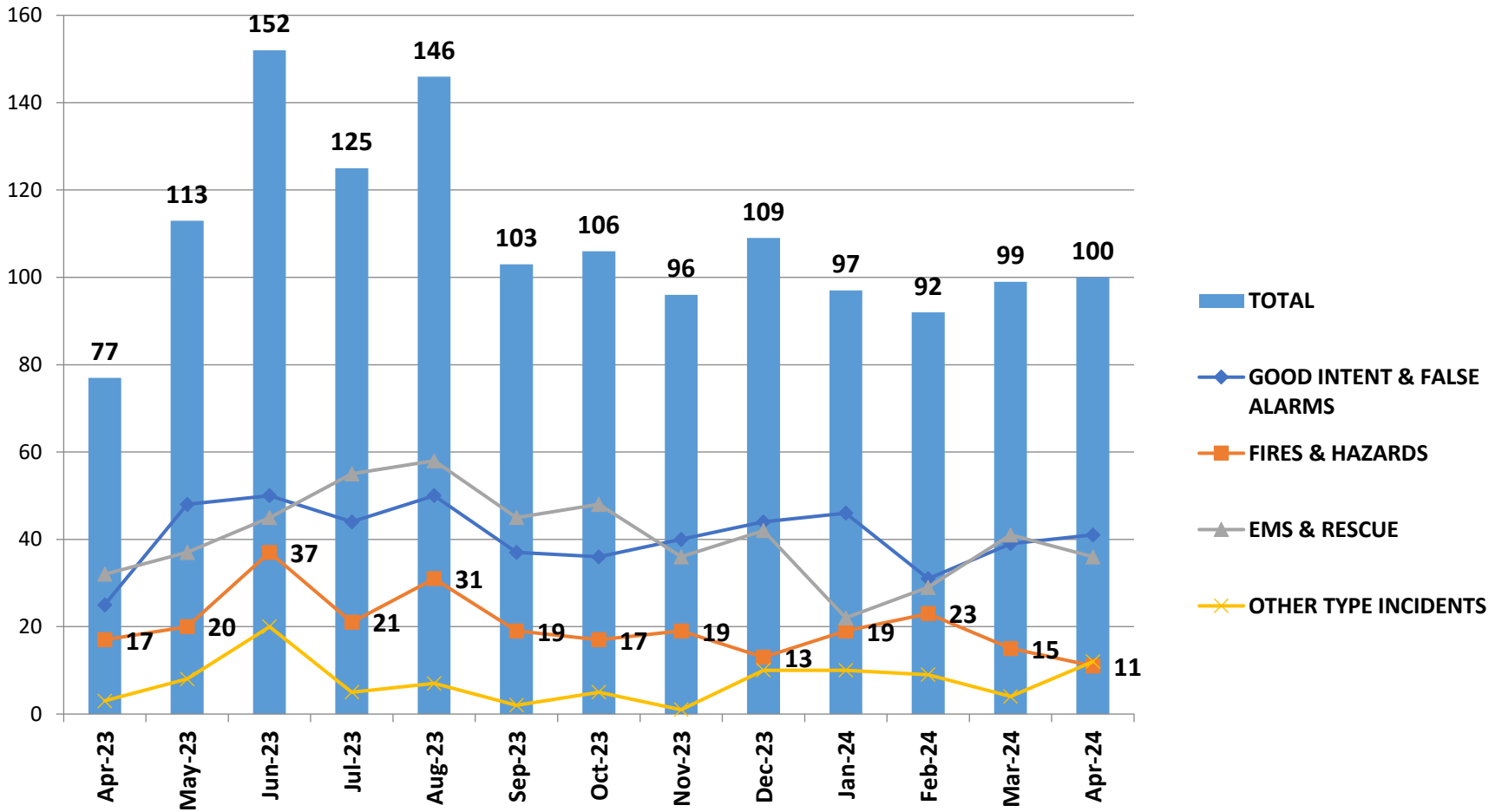
HARRIS COUNTY ESD 29
CHAMPIONS ESD

APRIL 2024 FIRE REPORT



Presented: June 6, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

Count of Total Incidents & Exposures

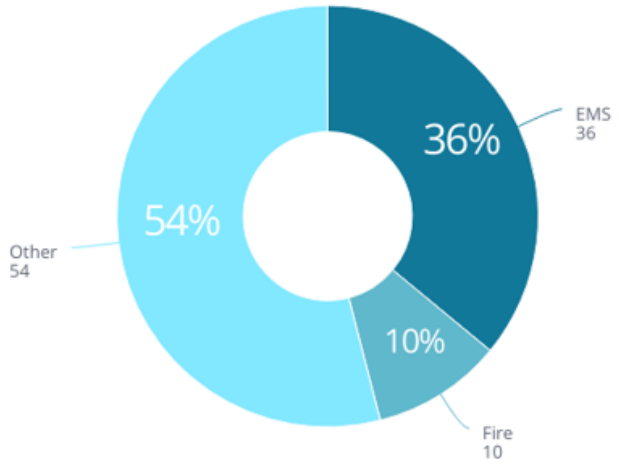
Count of Incidents
100

Count of Exposures **100**

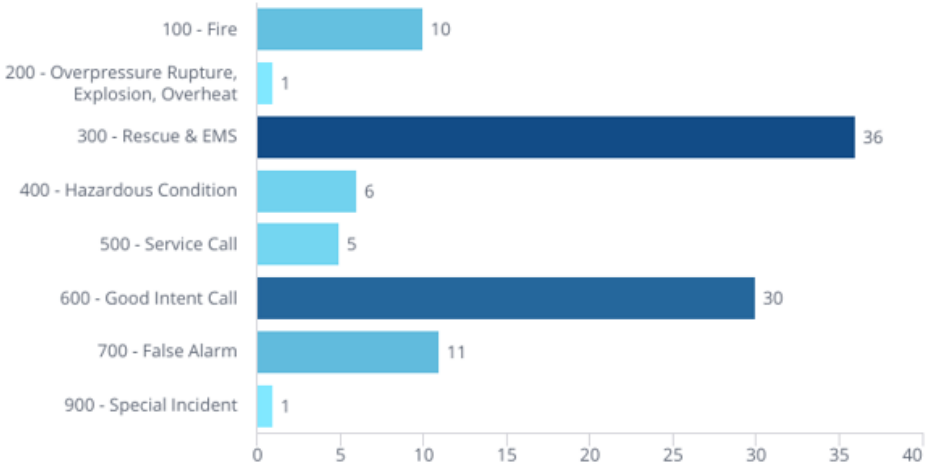
Aid Given/Received

Aid Given
12

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type

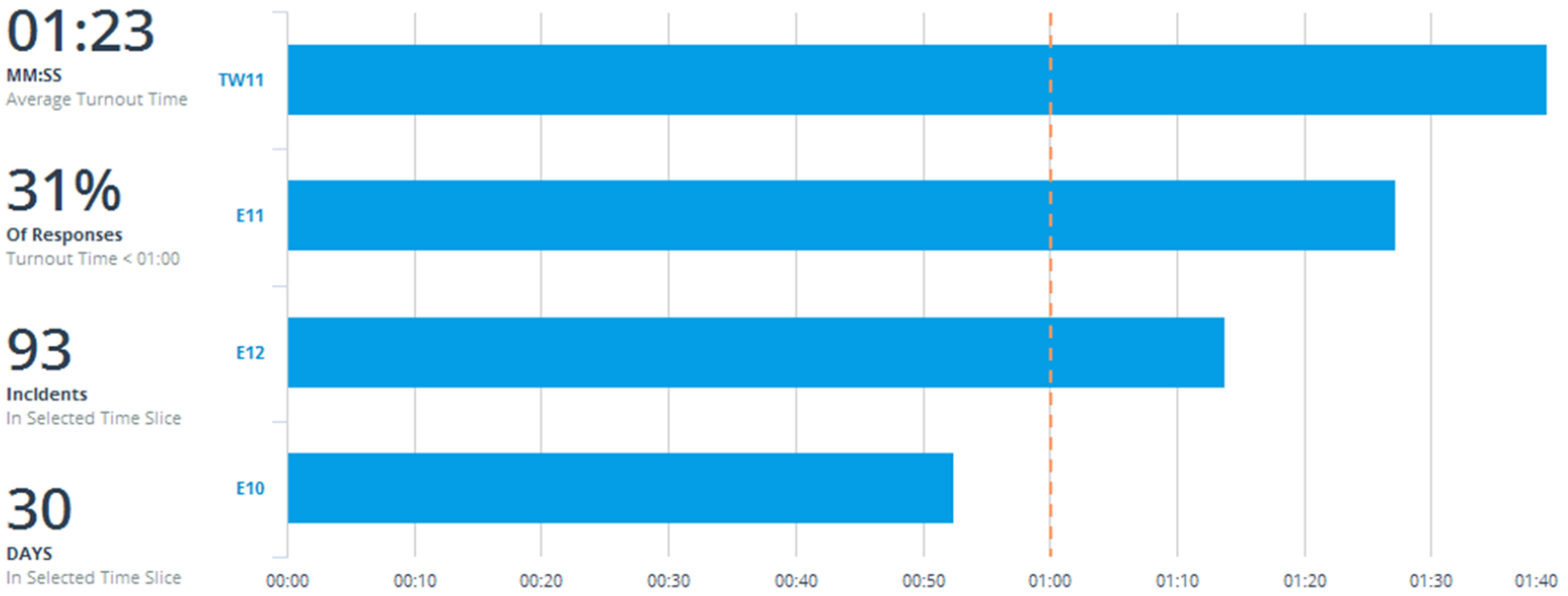


Total Incident Volume

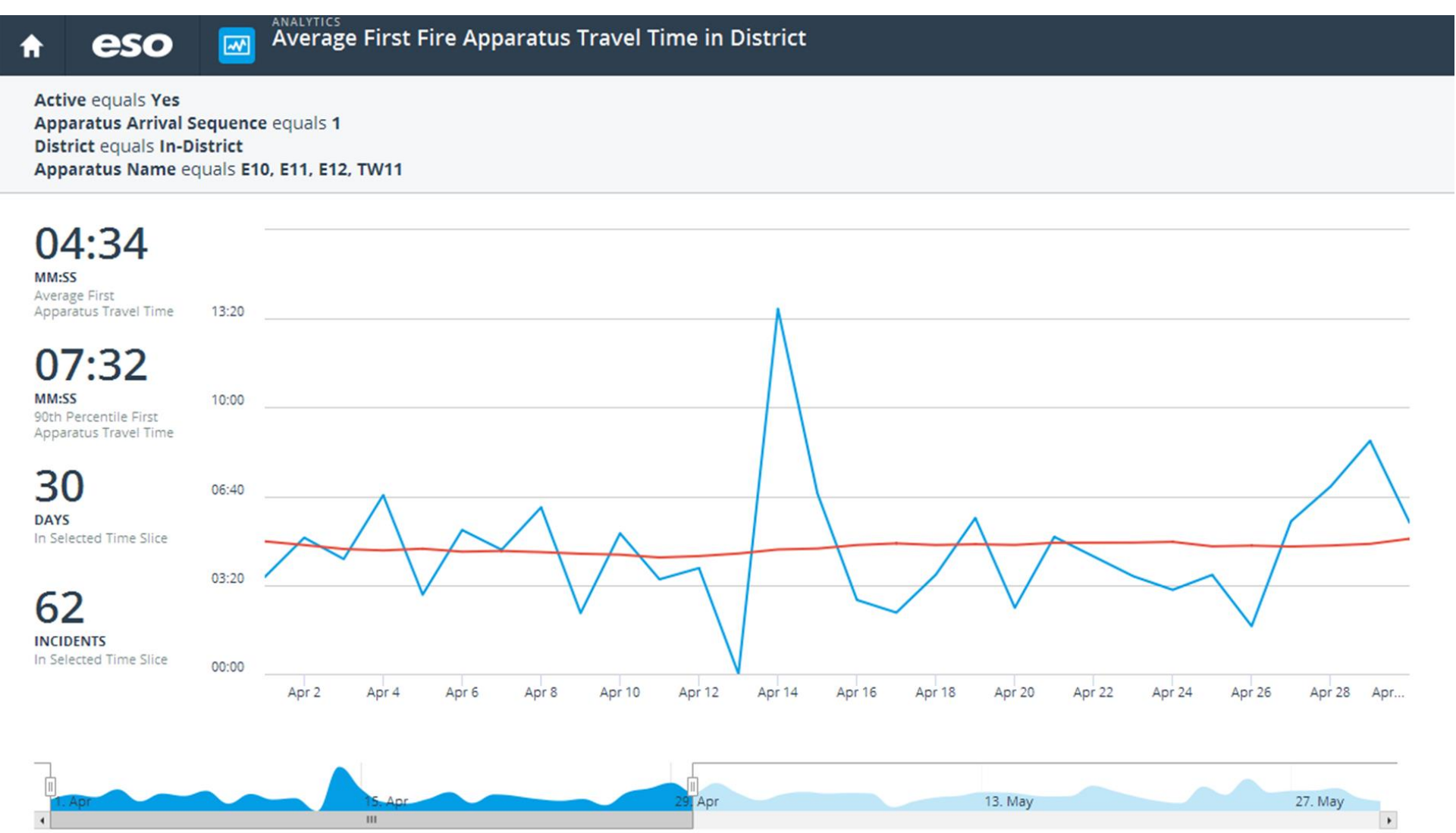
ANALYTICS

Average Turnout Time By Apparatus

Active equals **Yes**
Locked equals **Yes**
Apparatus Name equals **E10, E11, E12, TW11**



Average Turnout Time



Average Travel Time in District

(Emergency and Non-Emergency)

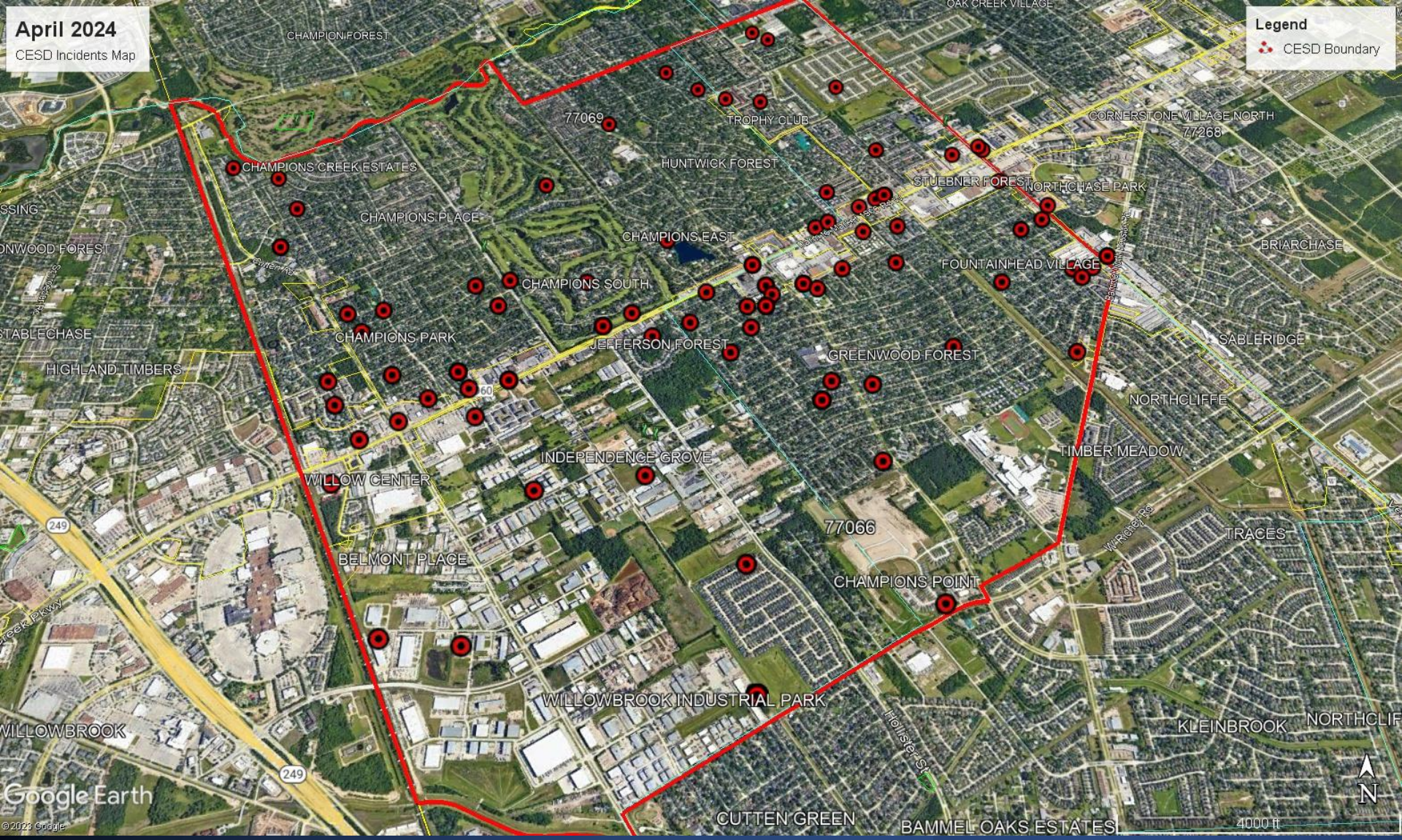
Month	2024
January	5:46
February	6:01
March	6:06
April	**5:57**
May	
June	
July	
August	
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
4/23/24	12811 Greenwood Forest Dr	Apartment Fire
4/30/24	6920 W FM 1960	Commercial Fire

In-District Major Incidents



HEAT MAP
In-District Only

AID GIVEN	AID RECEIVED
14	2

ASSISTED	AID GIVEN
Northwest VFD	3
Klein FD	3
Cy-Creek FD	2
Cy-Fair FD	2

AID GIVEN / RECEIVED


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CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

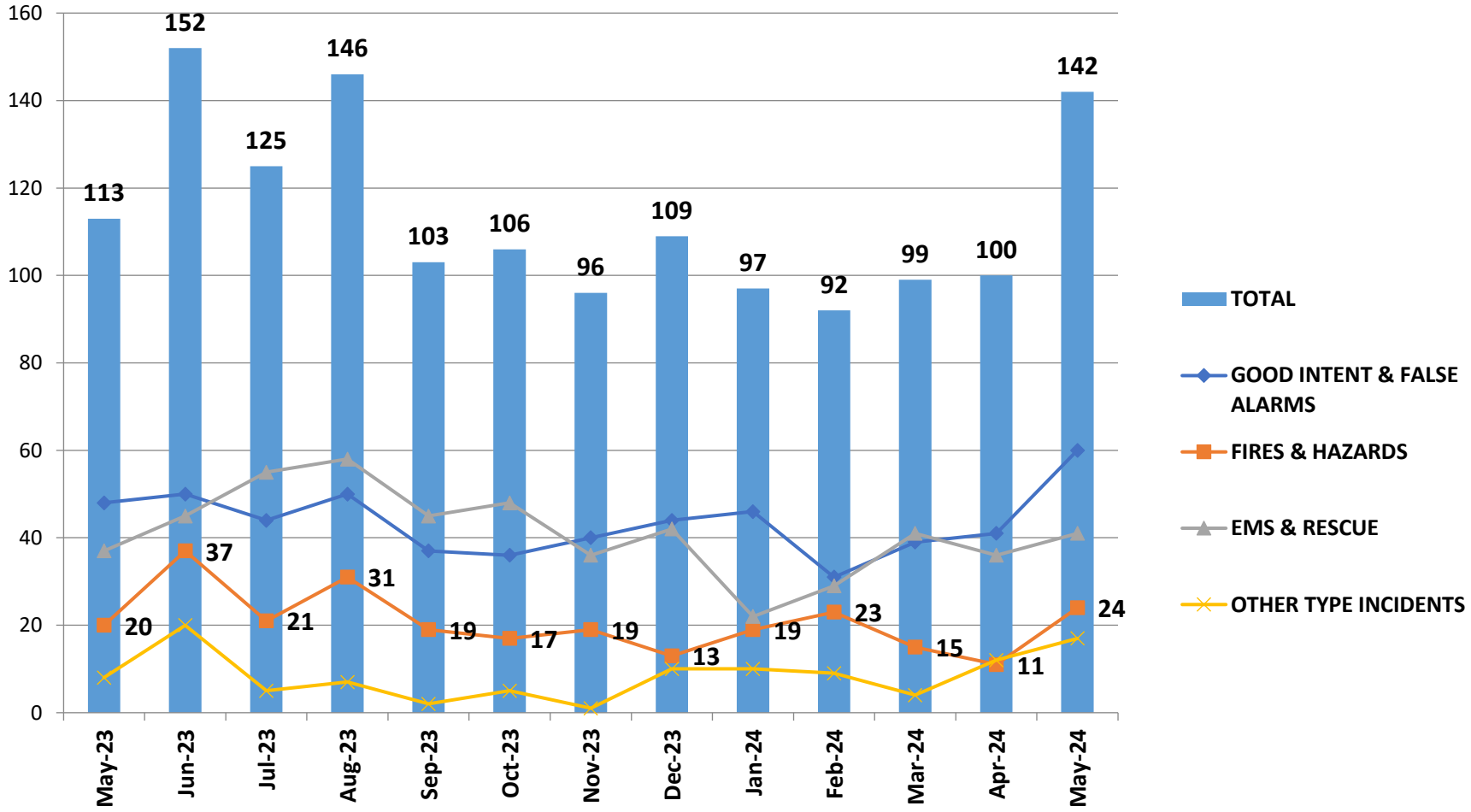
HARRIS COUNTY ESD 29
CHAMPIONS ESD

MAY 2024 FIRE REPORT



Presented: JULY 3, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

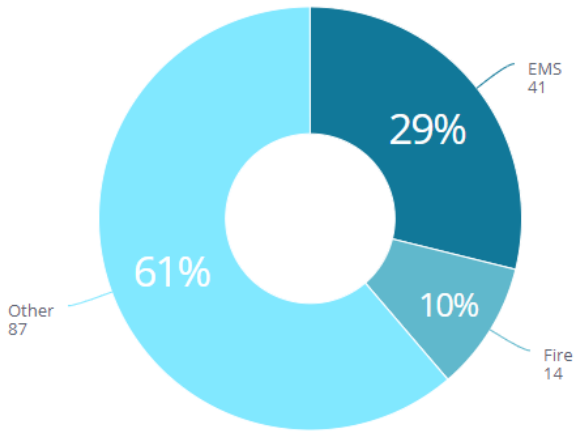
Count of Total Incidents & Exposures

Count of Incidents
142
Count of Exposures **142**

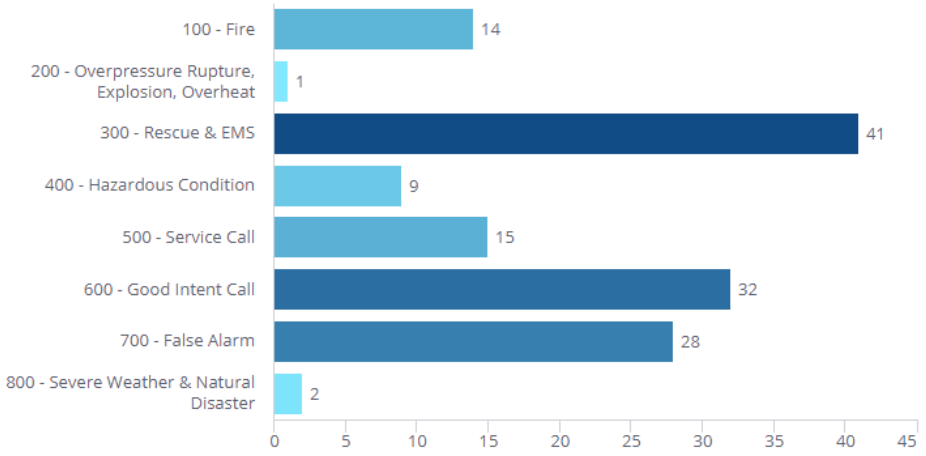
Aid Given/Received

Aid Given
19

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type

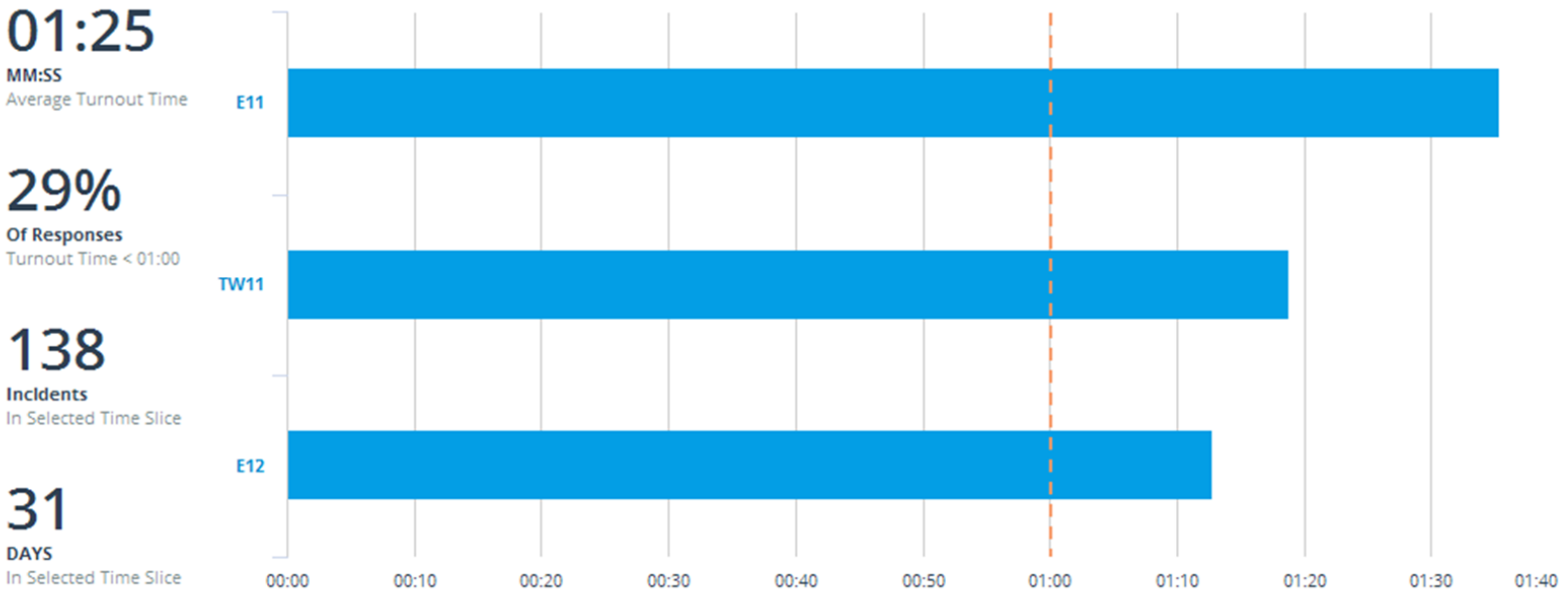


Total Incident Volume

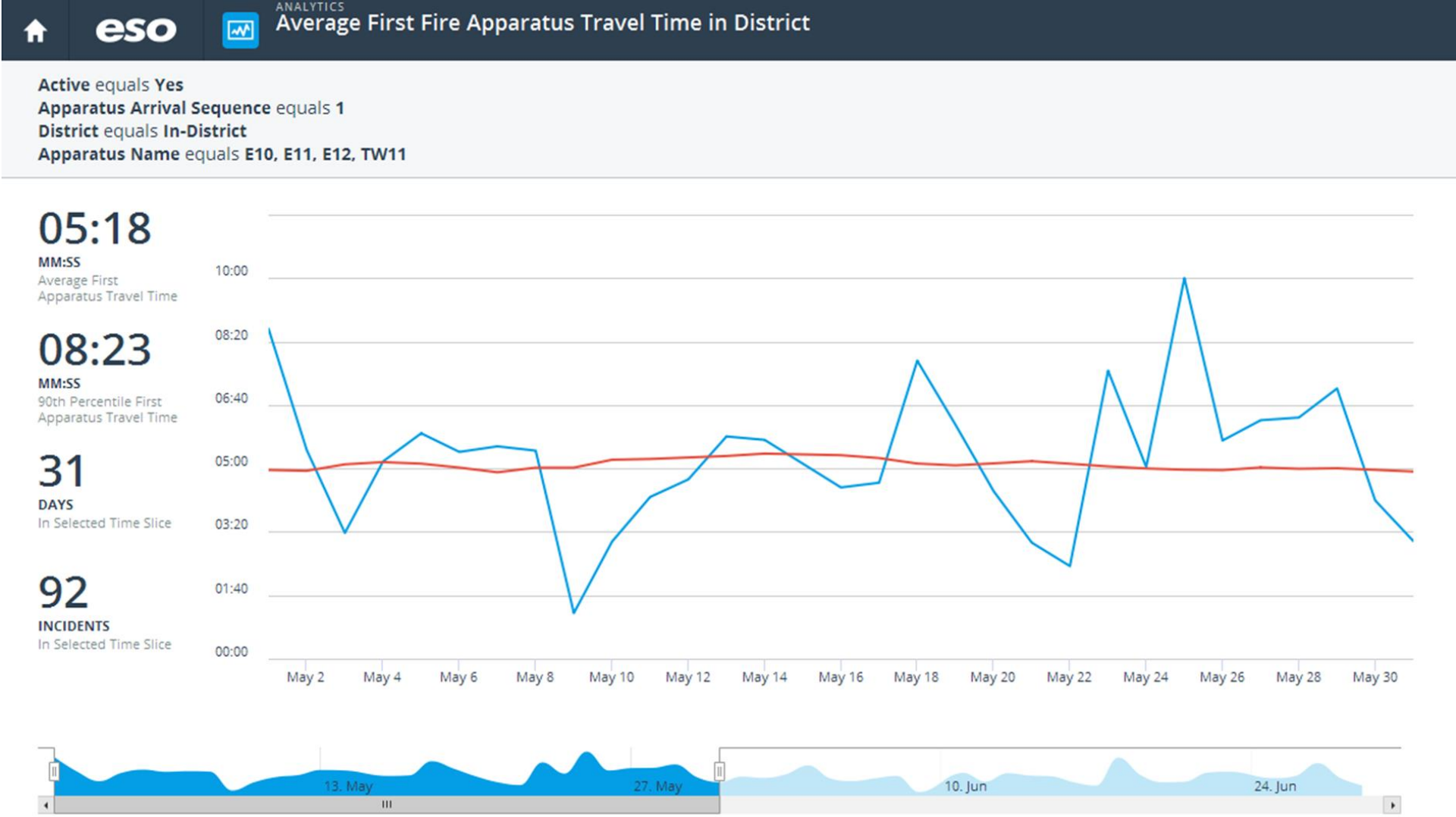
ANALYTICS

Average Turnout Time By Fire Apparatus Only

Active equals **Yes**
Locked equals **Yes**
Apparatus Name equals **E10, E11, E12, TW11**



Average Turnout Time



Average Travel Time in District

(Emergency and Non-Emergency)

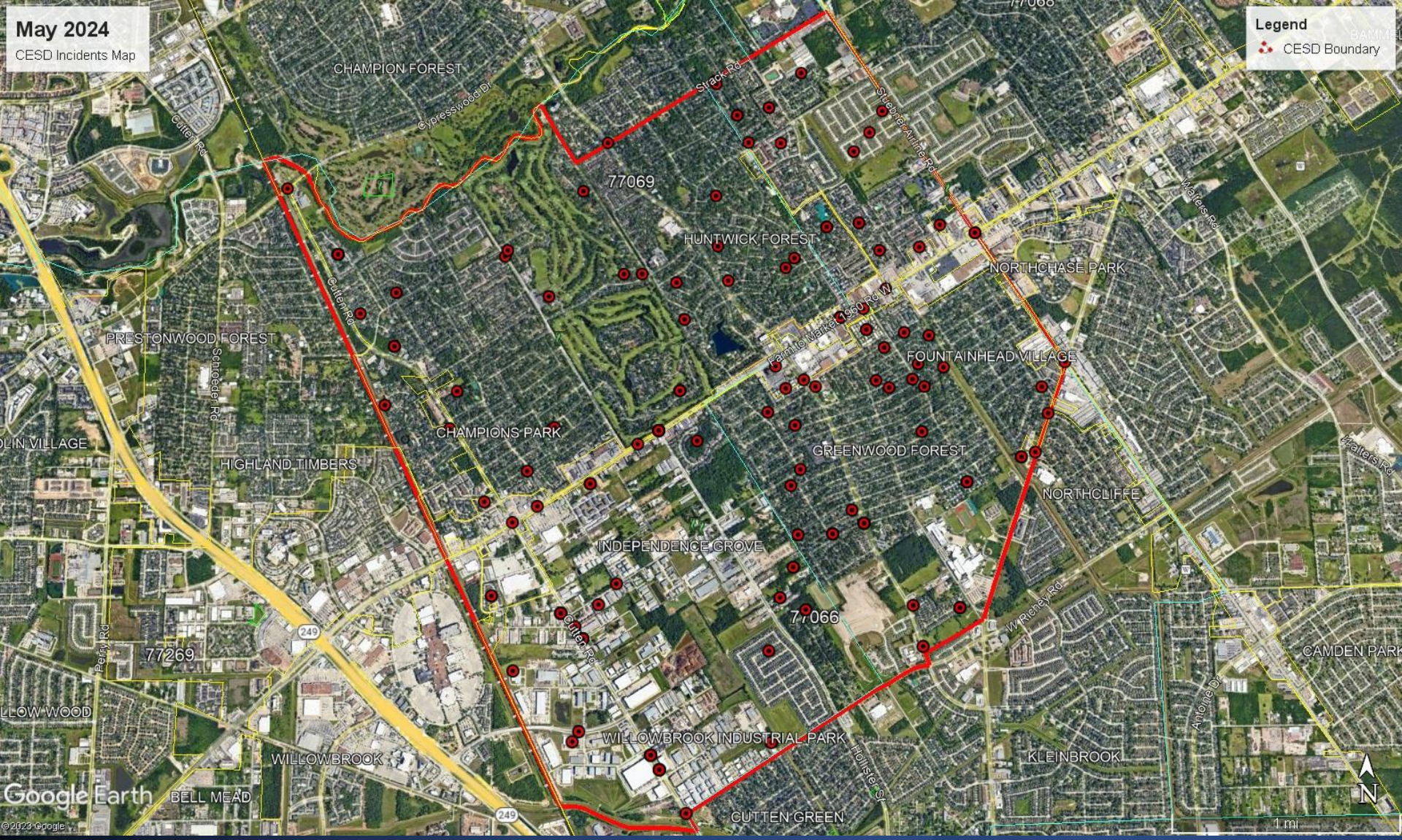
Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	**6:43**
June	
July	
August	
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
5/21/24	12811 Greenwood Forest Dr	Apartment - Kitchen
5/5/24	5311 Old Lodge	Residential - Lightning

In-District Major Incidents



HEAT MAP
In-District Only

AID GIVEN	AID RECEIVED
19	5

ASSISTED	AID GIVEN
Little York FD	4
Klein FD	8
Cy-Creek FD	4
Ponderosa FD	3

AID GIVEN / RECEIVED


FIRE • EMS • RESCUE
CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

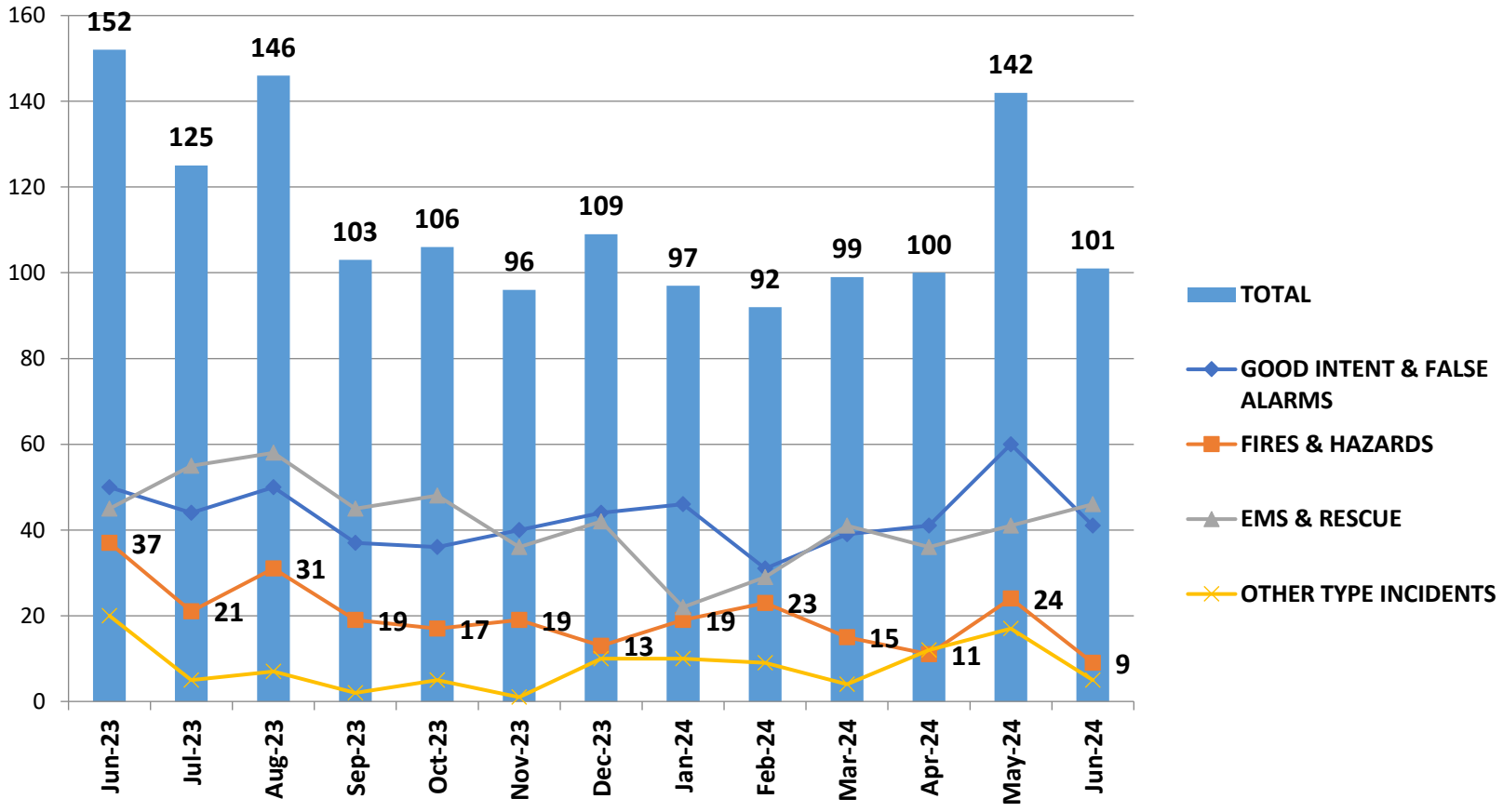
HARRIS COUNTY ESD 29
CHAMPIONS ESD

JUNE 2024 FIRE REPORT



Presented: AUGUST 8, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

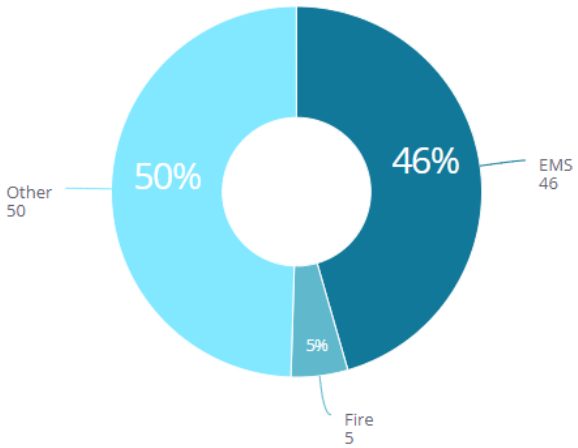
Count of Total Incidents & Exposures

Count of Incidents
101
Count of Exposures **101**

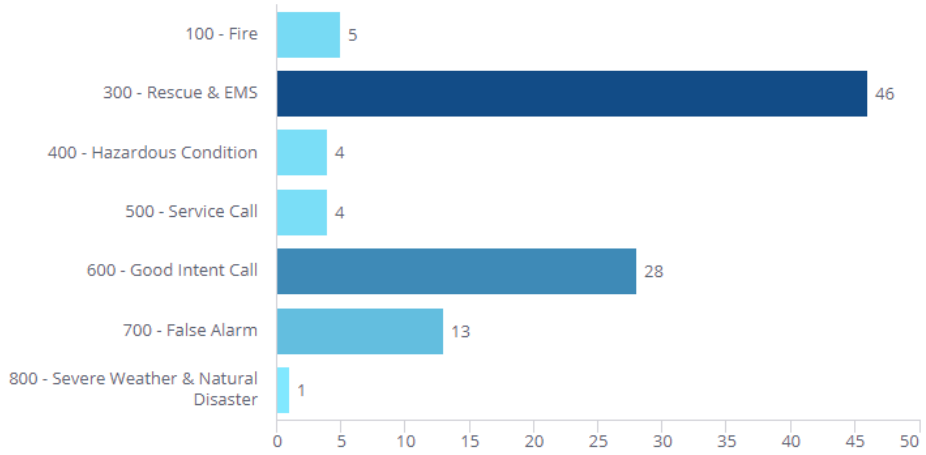
Aid Given/Received

Aid Given
11

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type

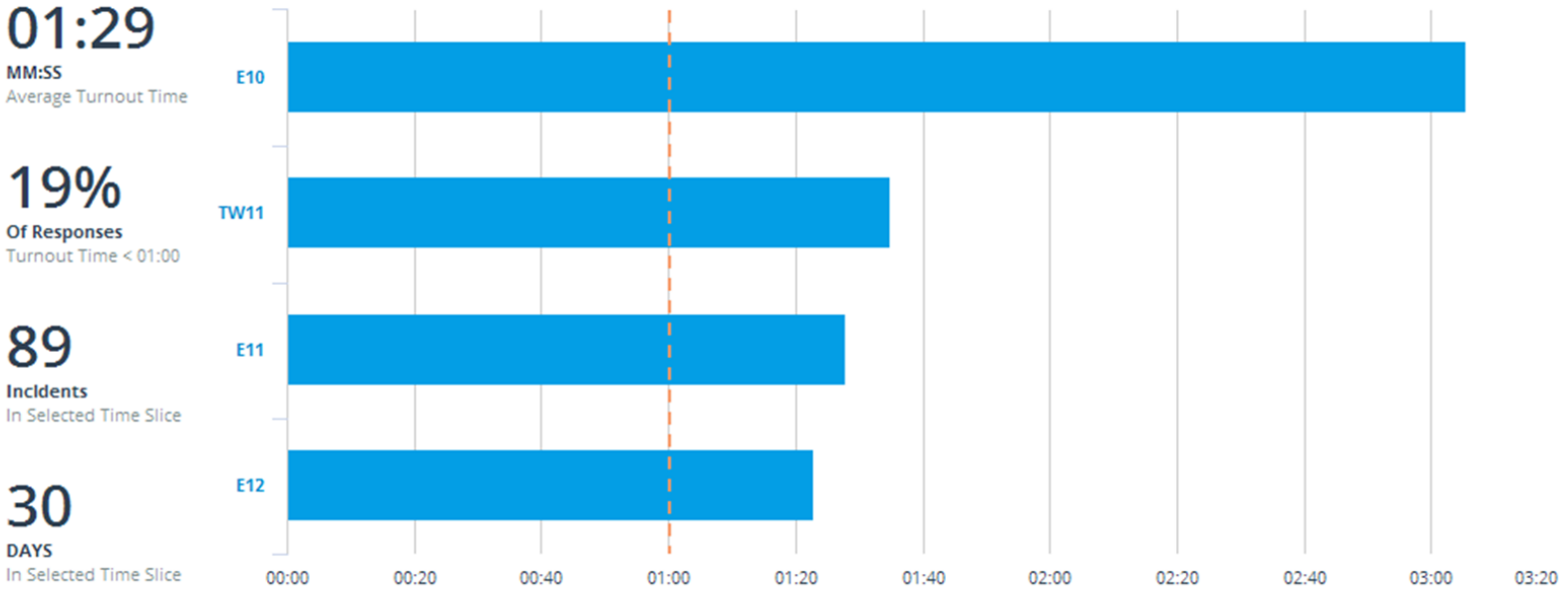


Total Incident Volume

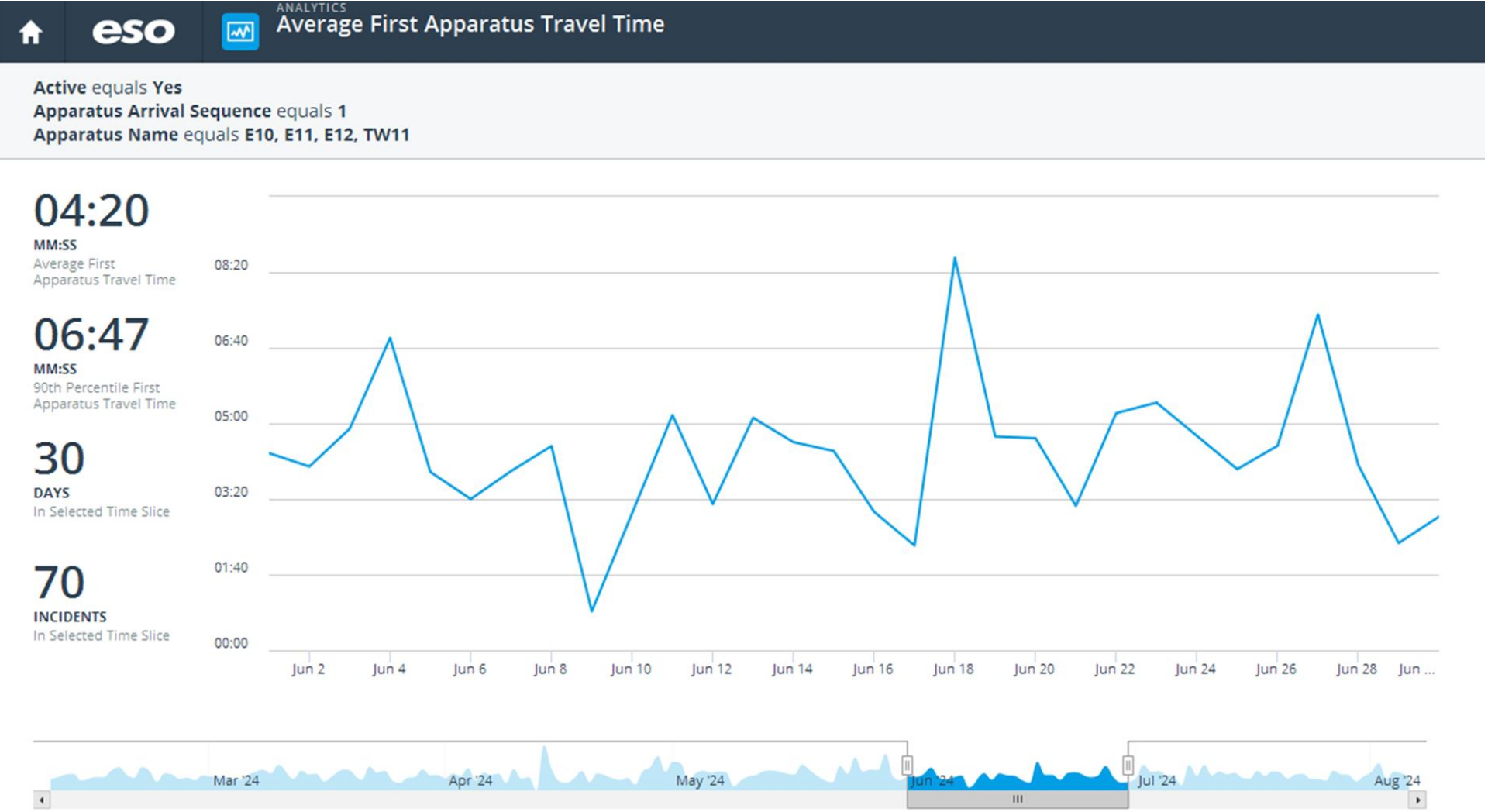
ANALYTICS

Average Turnout Time By Fire Apparatus In District Response

Active equals **Yes**
Locked equals **Yes**
District equals **In-District**
Apparatus Name equals **E10, E11, E12, TW11**



Average Turnout Time



Average Travel Time in District

(Emergency and Non-Emergency)

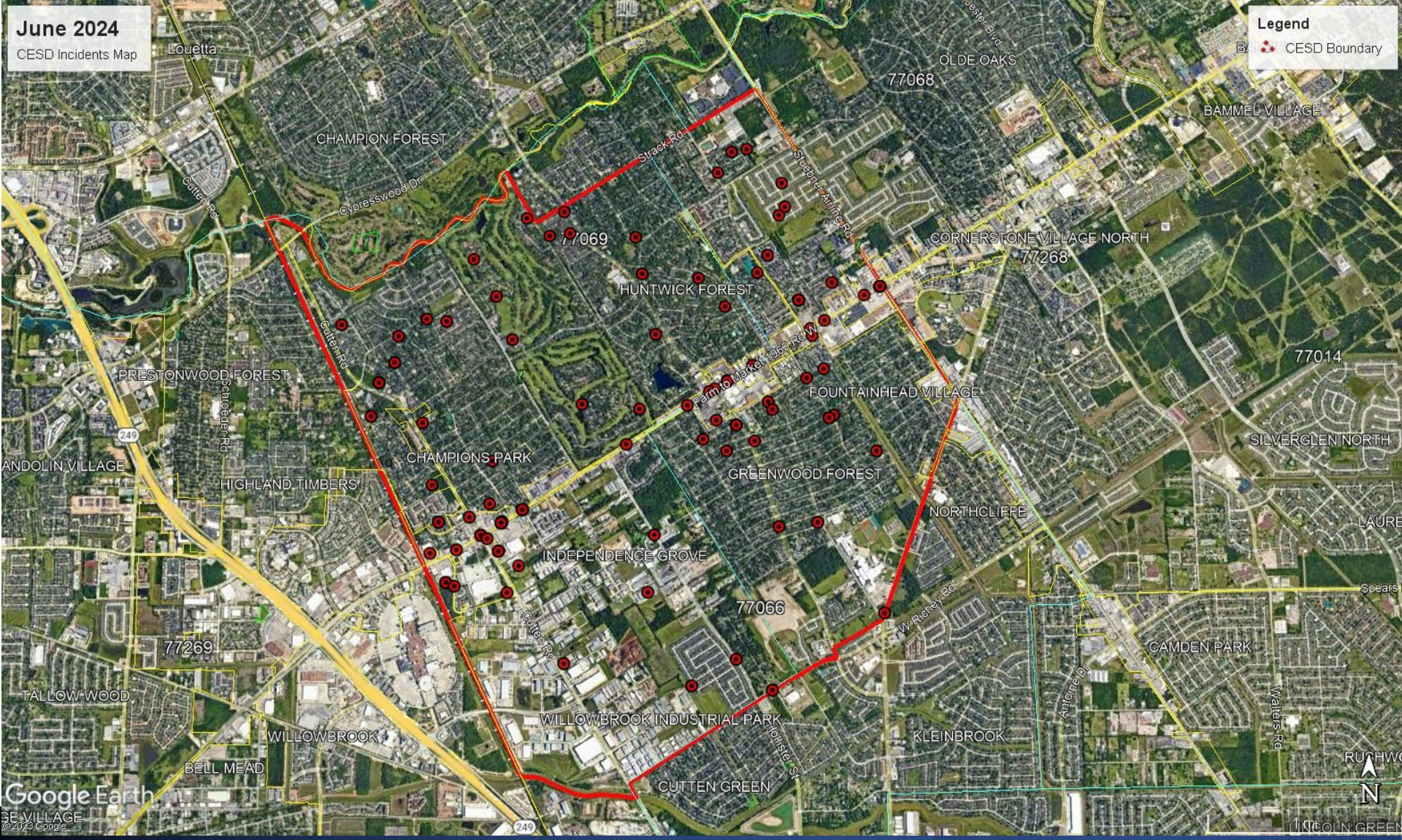
Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	**5:49**
July	
August	
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
NONE		

In-District Major Incidents



HEAT MAP
In-District Only

AID GIVEN	AID RECEIVED
11	1

ASSISTED	AID GIVEN
Northwest FD	4
Klein FD	1
Cy-Creek FD	3
Ponderosa FD	2
Cy-Fair FD	1

AID GIVEN / RECEIVED


FIRE • EMS • RESCUE
CHAMPIONS
EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

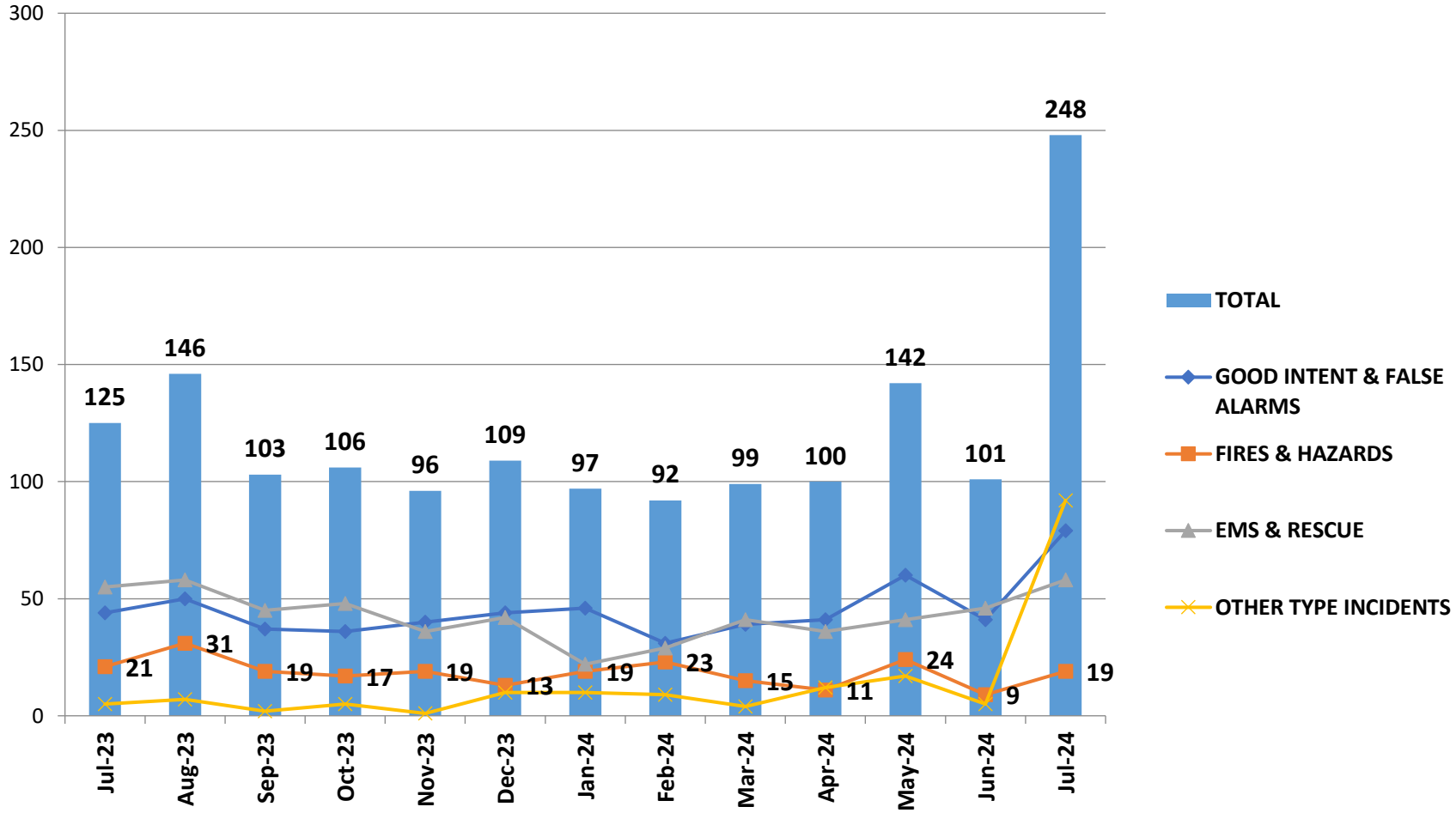
HARRIS COUNTY ESD 29
CHAMPIONS ESD

JULY 2024 FIRE REPORT



Presented: September 5, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

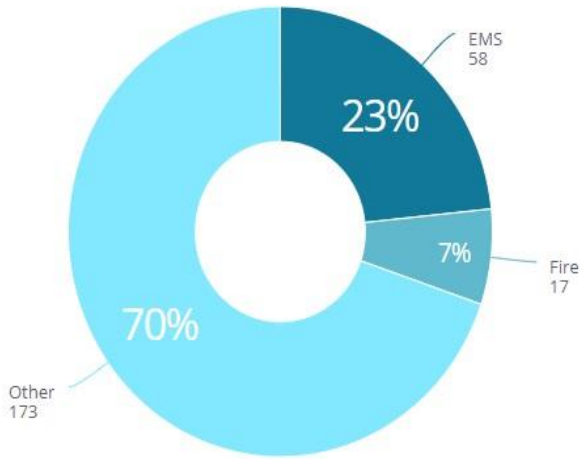
Count of Total Incidents & Exposures

Count of Incidents
248
Count of Exposures **248**

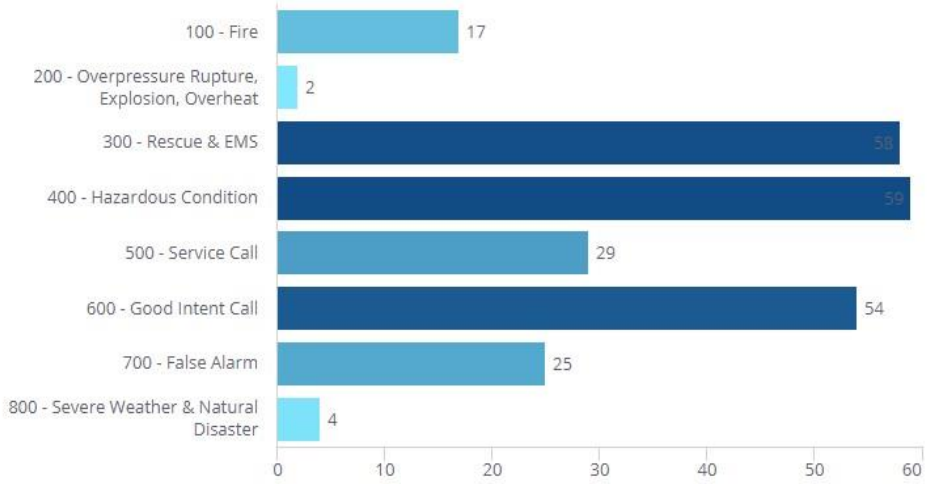
Aid Given/Received

Aid Given
23

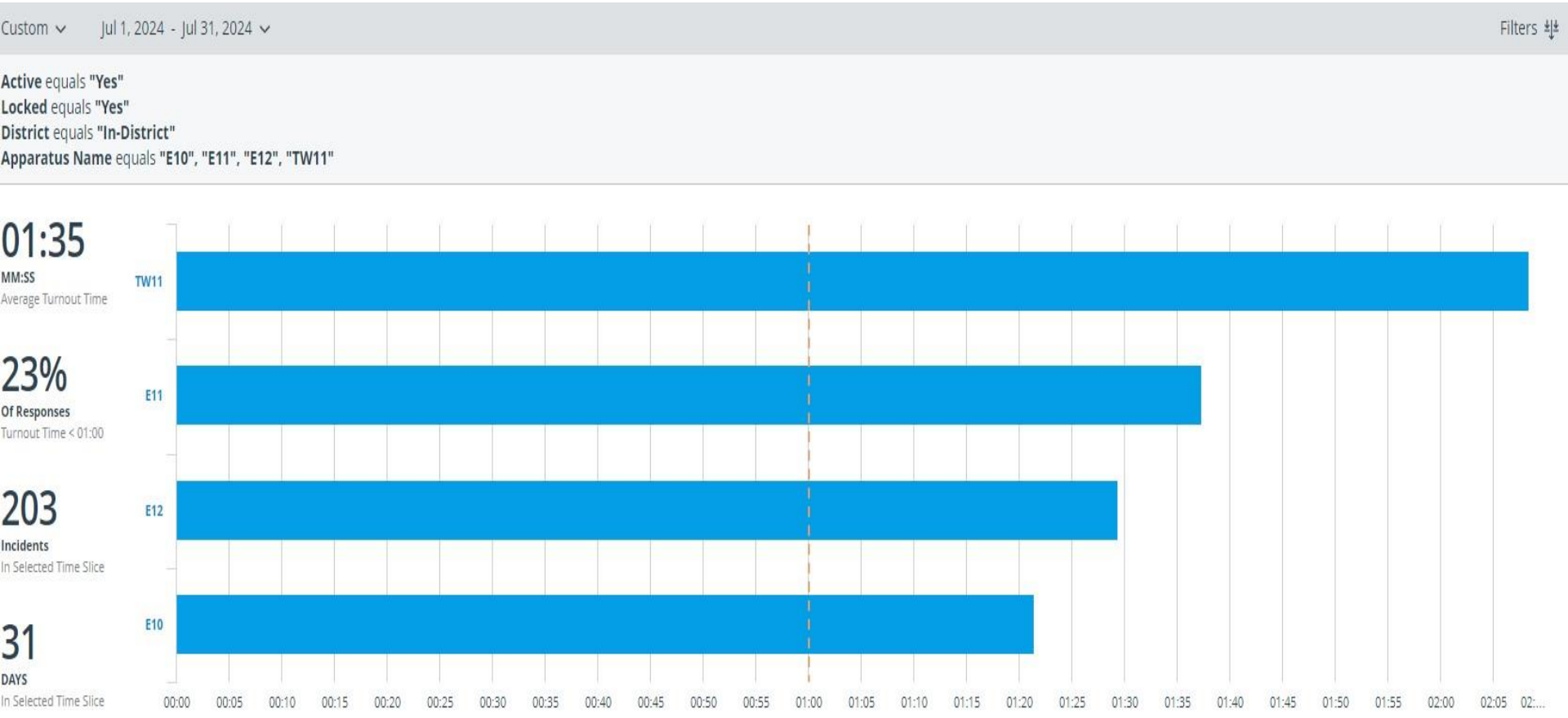
EMS/Fire Incident Breakdown



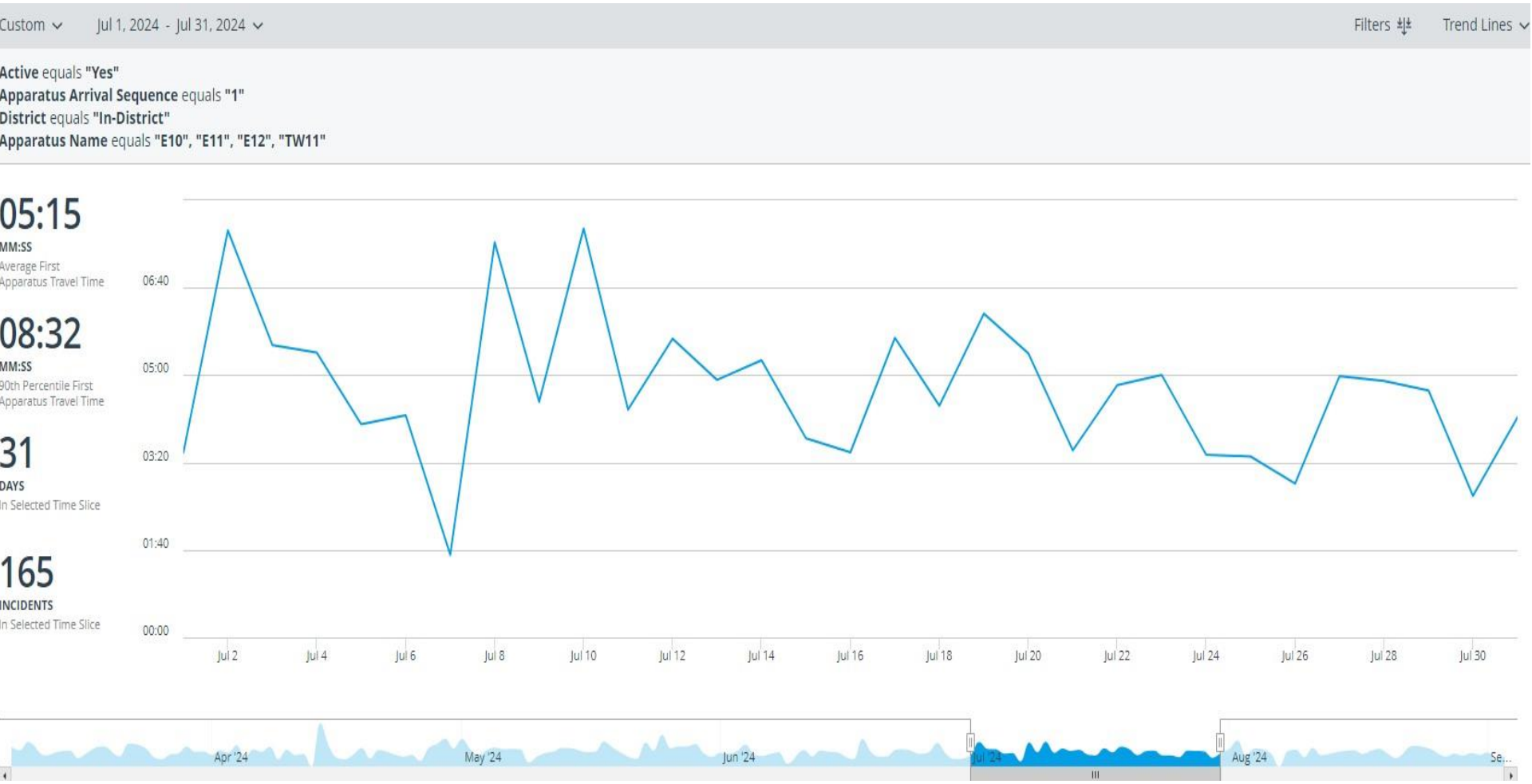
Count of Incidents by Incident Type



Total Incident Volume



Average Turnout Time



Average Travel Time in District

(Emergency and Non-Emergency)

Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	5:49
July	**6:50**
August	
September	
October	
November	
December	

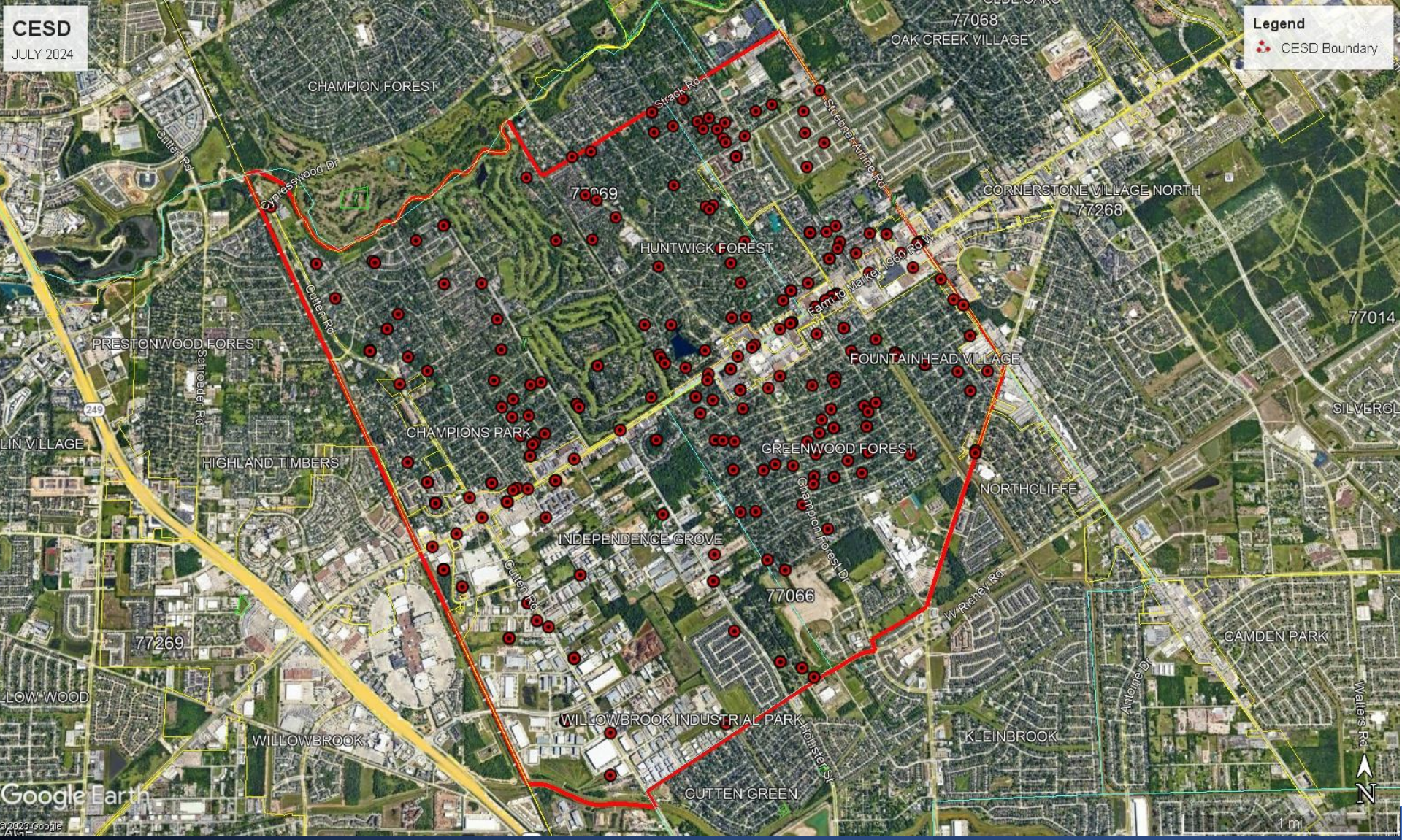
In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
7/14/24	13400 Boca Raton	House Fire
7/29/24	14200 Indian Wells	House Fire / Victims

Hurricane Beryl, July 8 thru July 10, 120 Responses

In-District Major Incidents



HEAT MAP
In-District Only

AID GIVEN	AID RECEIVED
23	5

ASSISTED	AID GIVEN
Northwest FD	5
Klein FD	6
Cy-Creek FD	3
Ponderosa FD	2
Cy-Fair FD	1
Houston FD	1
Jersey Village FD	1
Little York FD	4

AID GIVEN / RECEIVED


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HARRIS COUNTY ESD 29

Questions?

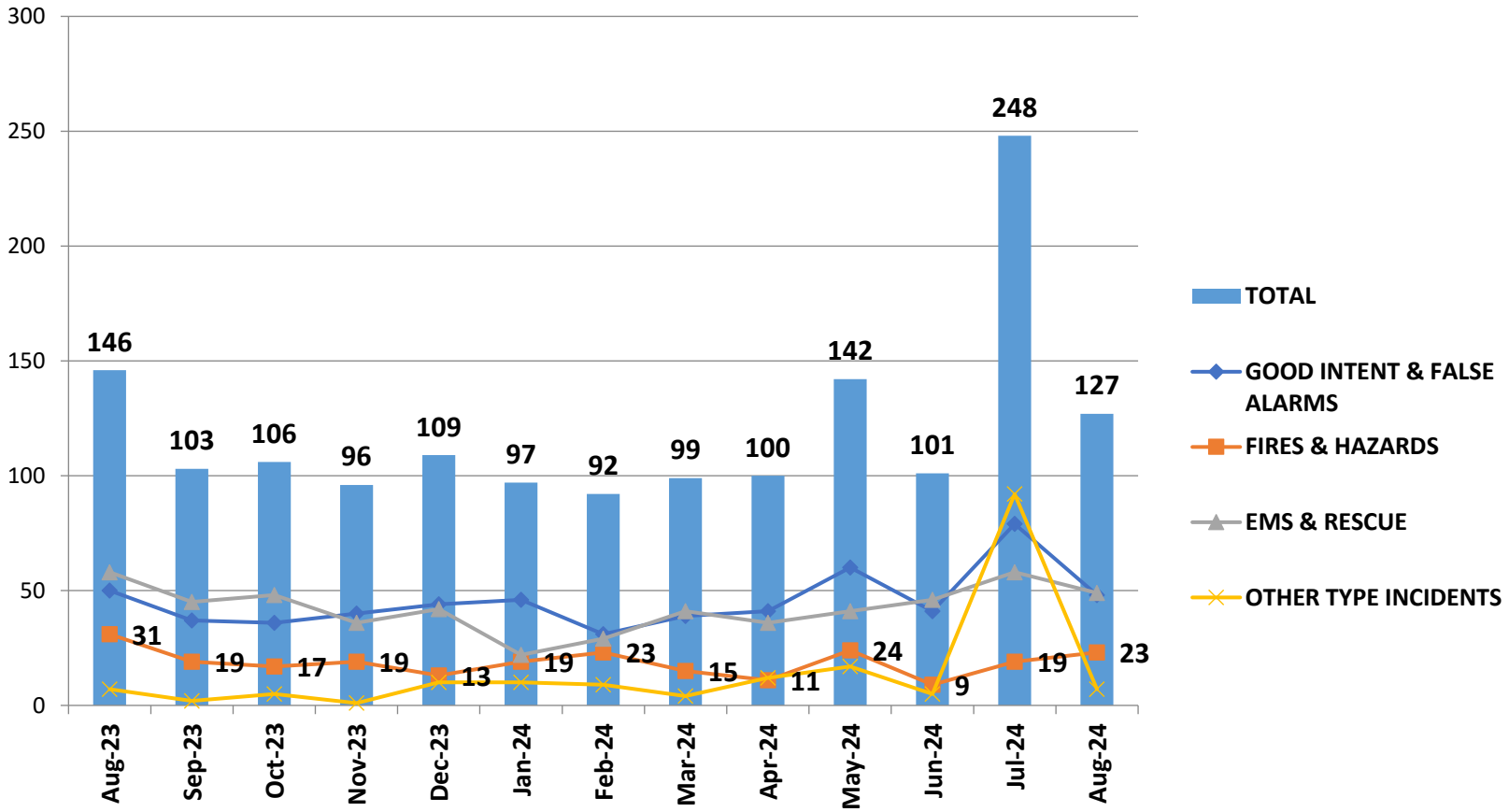
HARRIS COUNTY ESD 29
CHAMPIONS ESD

AUGUST 2024 FIRE REPORT



Presented: October 3, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

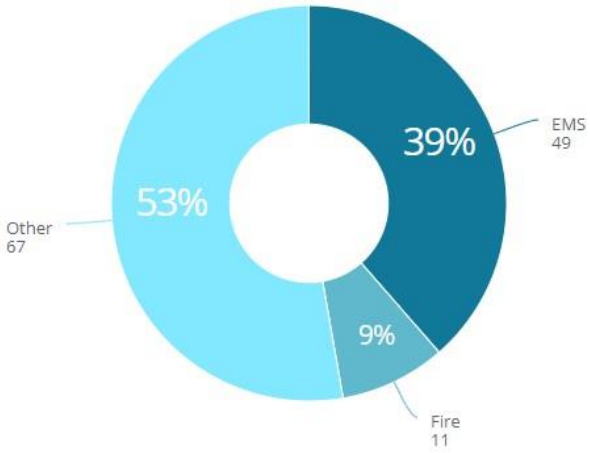
Count of Total Incidents & Exposures

Count of Incidents
127
Count of Exposures **127**

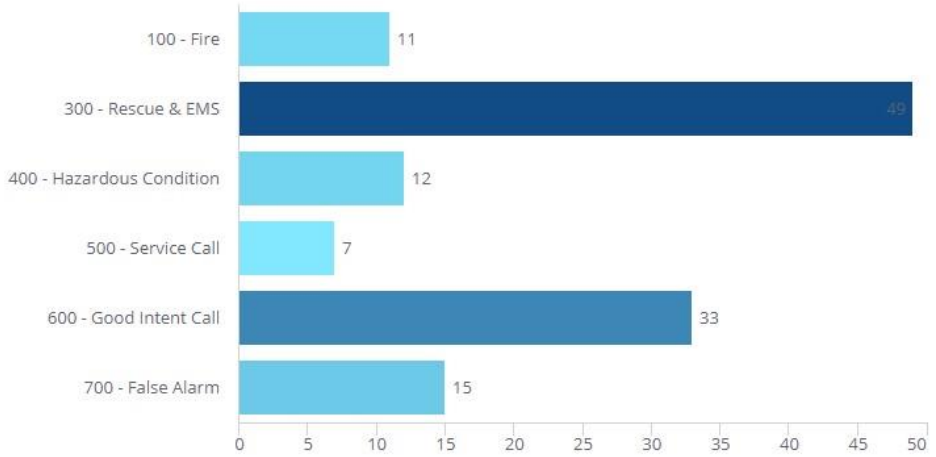
Aid Given/Received

Aid Given
19

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



Total Incident Volume

AID GIVEN	AID RECEIVED
19	8

ASSISTED	AID GIVEN
Cy-Creek FD	4
Klein FD	7
Ponderosa FD	3
Northwest FD	2
Little York FD	2
Cy-Fair FD	1

AID GIVEN / RECEIVED

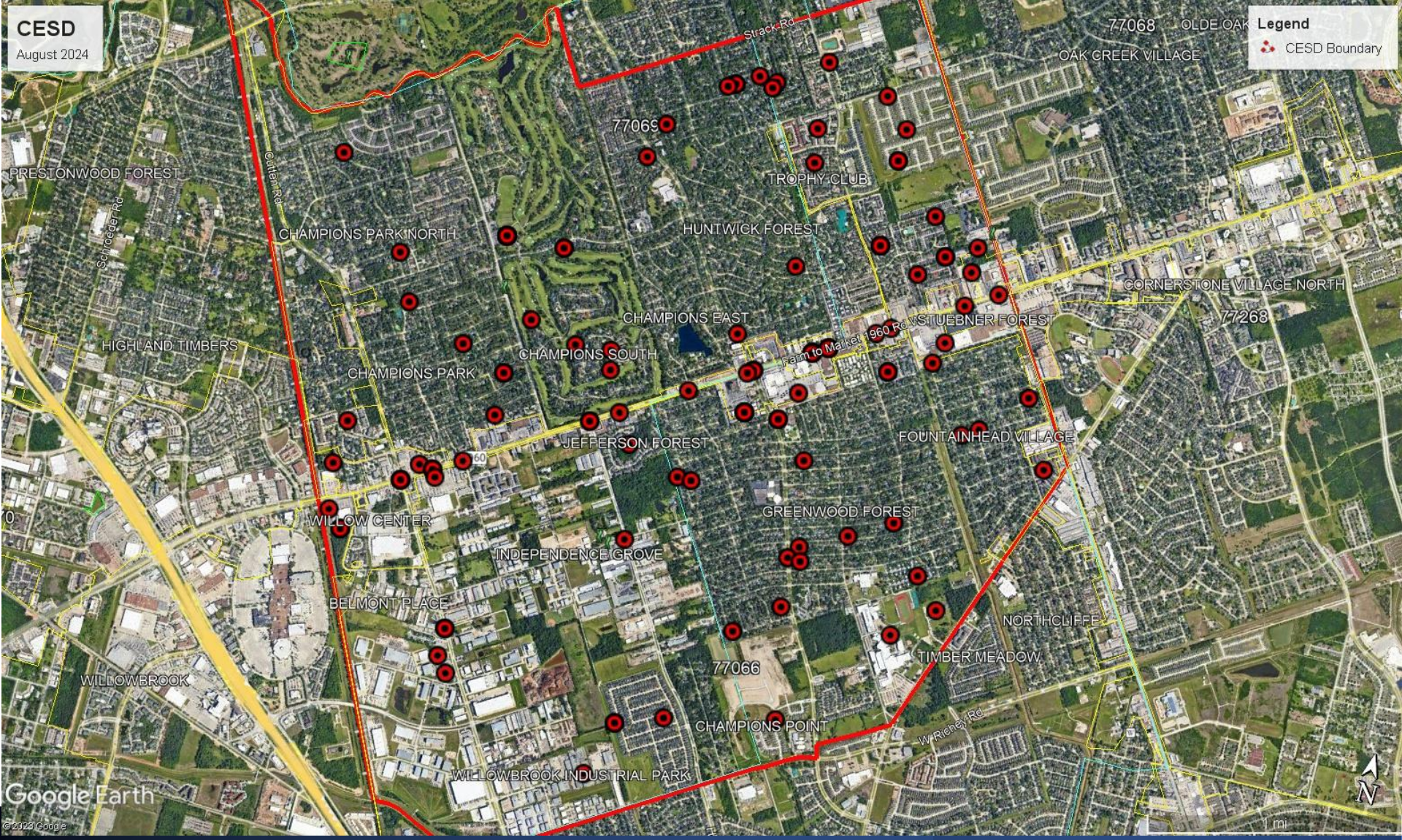
Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	5:49
July	6:50
August	**6:04**
September	
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
8/25/24	6600 Apple Valley	Residential Fire / Dryer

In-District Major Incidents



HEAT MAP
In-District Only


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EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

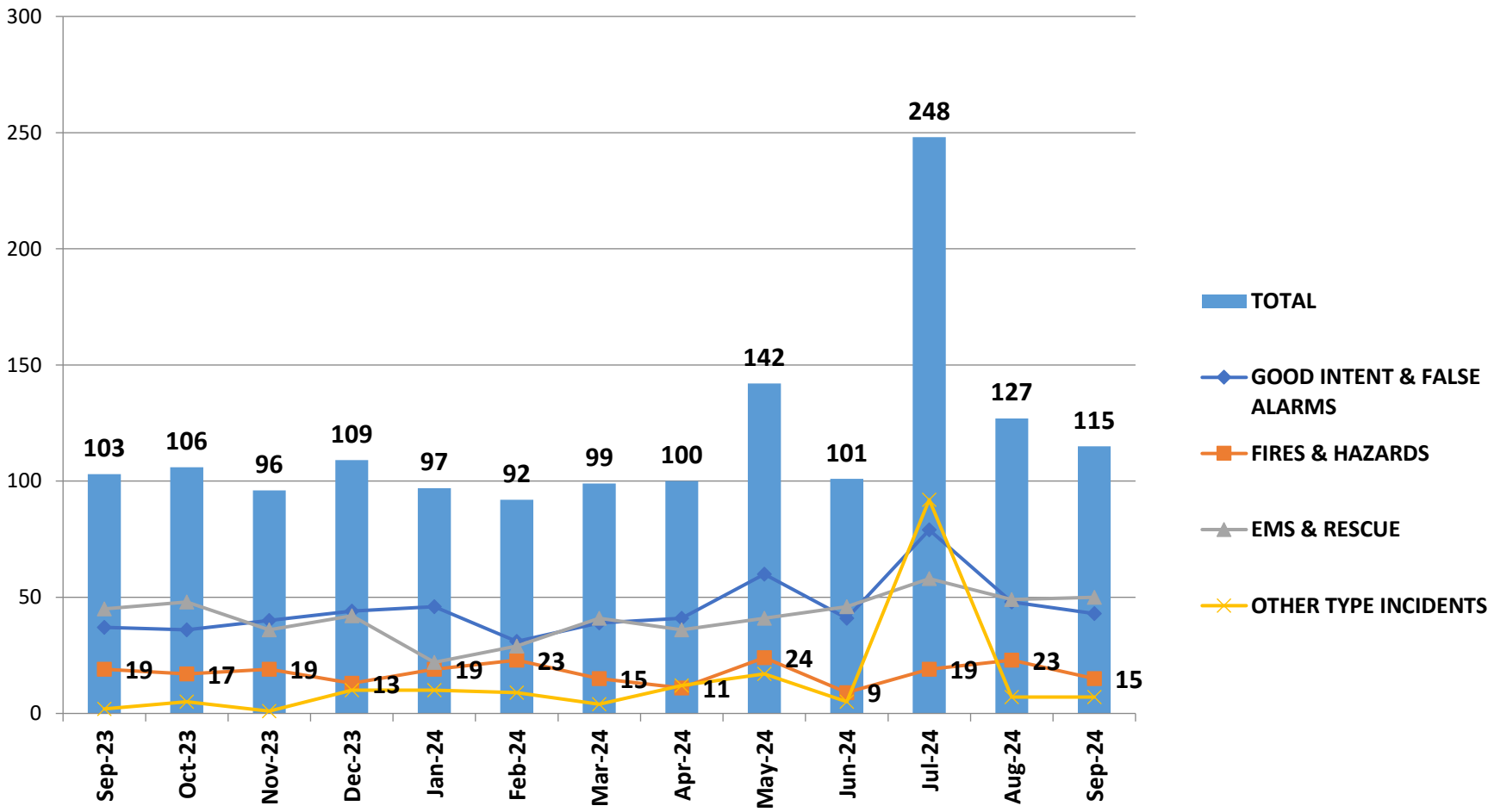
HARRIS COUNTY ESD 29
CHAMPIONS ESD

SEPTEMBER 2024 FIRE REPORT



Presented: November 7, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

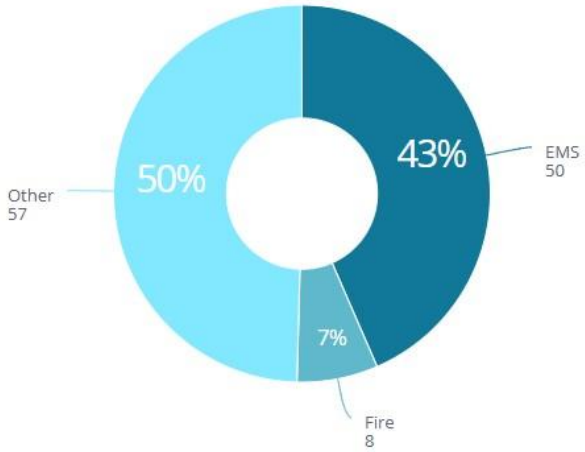
Count of Total Incidents & Exposures

Count of Incidents
115
Count of Exposures **115**

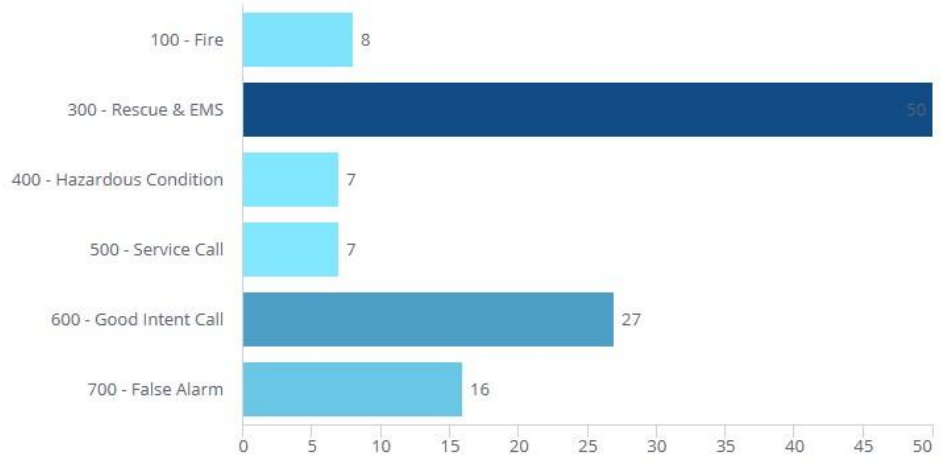
Aid Given/Received

Aid Given
11

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



Total Incident Volume

AID RECEIVED	AID GIVEN
1	11

ASSISTED	AID GIVEN
Cy-Creek FD	2
Klein FD	2
Ponderosa FD	2
Northwest FD	2
Aldine FD	1
Spring FD	1
Jersey Village FD	1

AID GIVEN / RECEIVED

Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	5:49
July	6:50
August	6:04
September	**6:22**
October	
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Date	Location	Incident Type
9/10/24	15600 Misty Hollow	Residential Fire / Auto-Aid Response w/ KFD
9/24/24	18734 E Hardy	Commercial Fire / Mutual Aid Tanker Response w/ Aldine
9/29/24	11500 Early Mist Ct	Residential Fire / Auto-Aid Response w/ CCFD

Major Incidents



HEAT MAP
In-District Only

Electrical Backup Project Completed










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HARRIS COUNTY ESD 29

Questions?

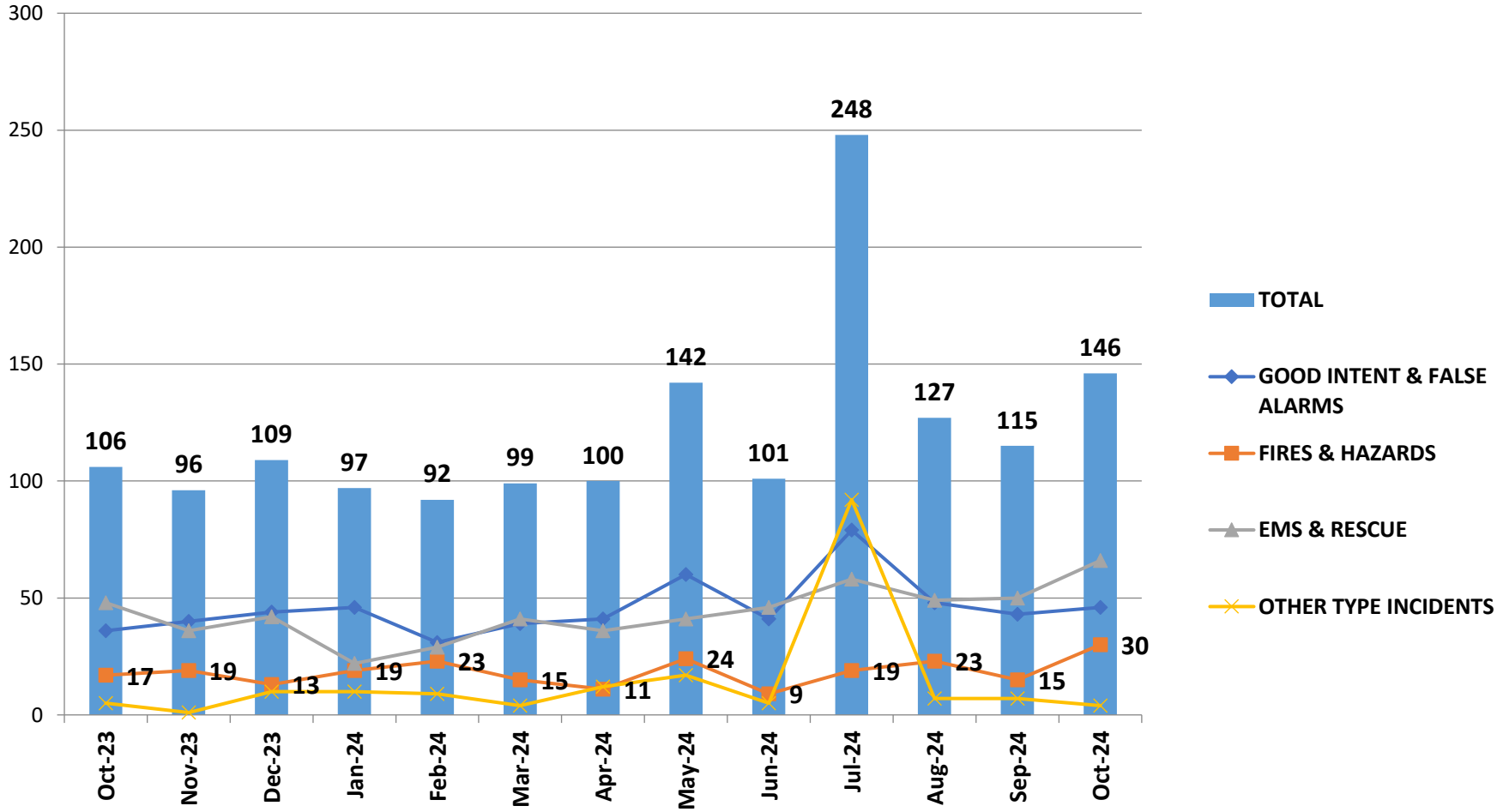
HARRIS COUNTY ESD 29
CHAMPIONS ESD

OCTOBER 2024 FIRE REPORT



Presented: December 5, 2024

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

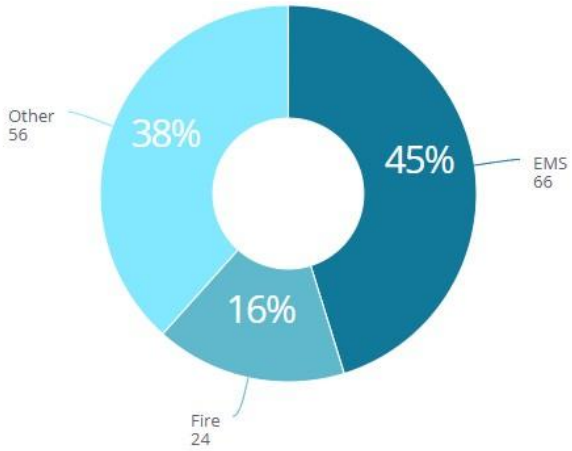
Count of Total Incidents & Exposures

Count of Incidents
146
Count of Exposures **146**

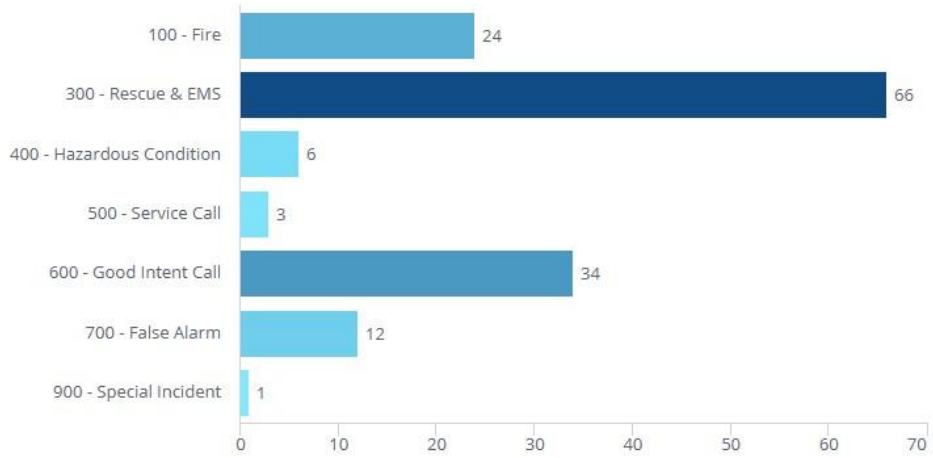
Aid Given/Received

Aid Given
27

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



Total Incident Volume

AID RECEIVED	AID GIVEN
3	27

ASSISTED	AID GIVEN
Cy-Creek FD	5
Klein FD	6
Ponderosa FD	3
Northwest FD	9
Spring FD	2
Little York FD	2

AID GIVEN / RECEIVED

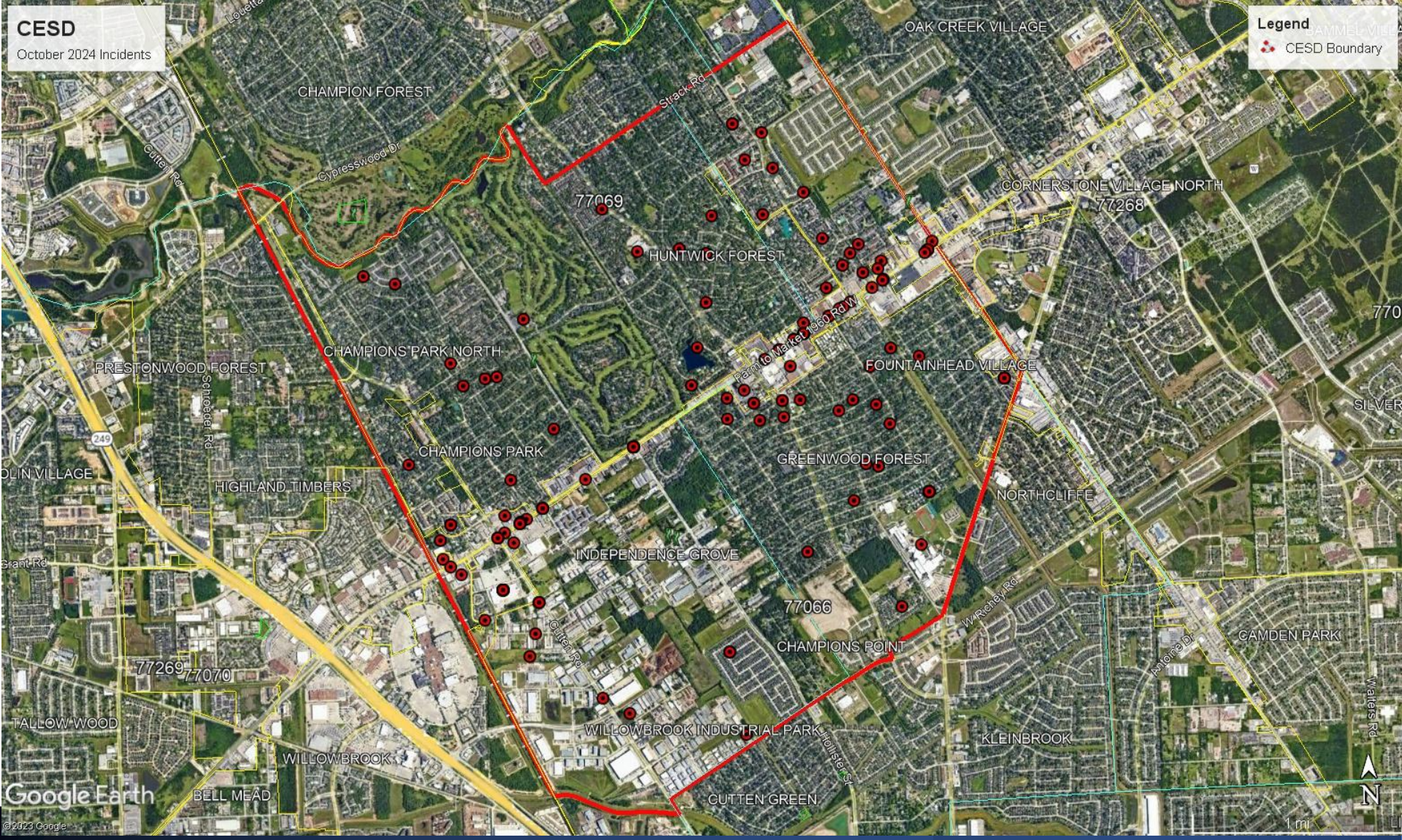
Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	5:49
July	6:50
August	6:04
September	6:22
October	**5:47**
November	
December	

In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Major Incidents

None



HEAT MAP
In-District Only


FIRE • EMS • RESCUE
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HARRIS COUNTY ESD 29

Questions?

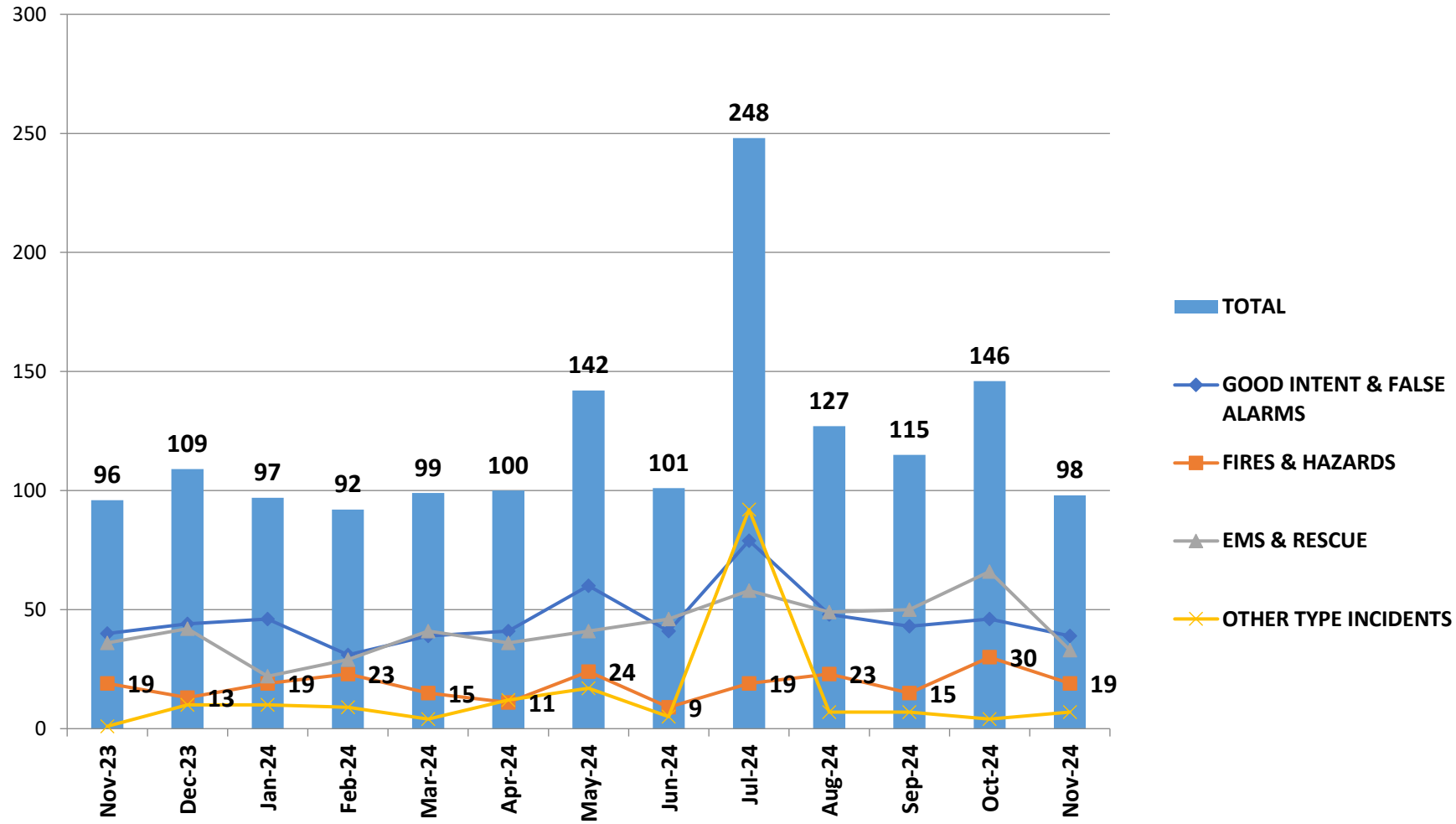
HARRIS COUNTY ESD 29
CHAMPIONS ESD

NOVEMBER 2024 FIRE REPORT



Presented: January 2, 2025

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

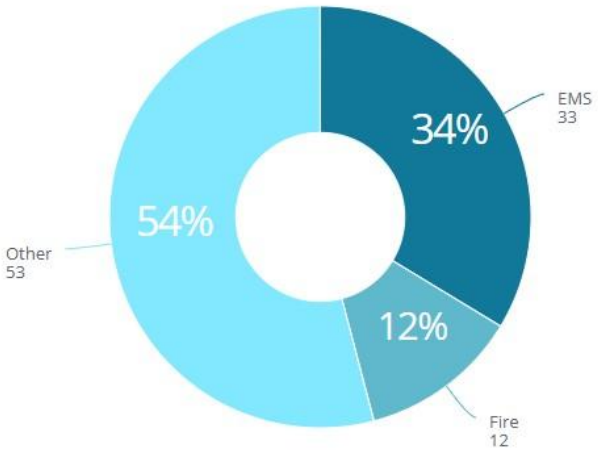
Count of Total Incidents & Exposures

Count of Incidents
98
Count of Exposures **98**

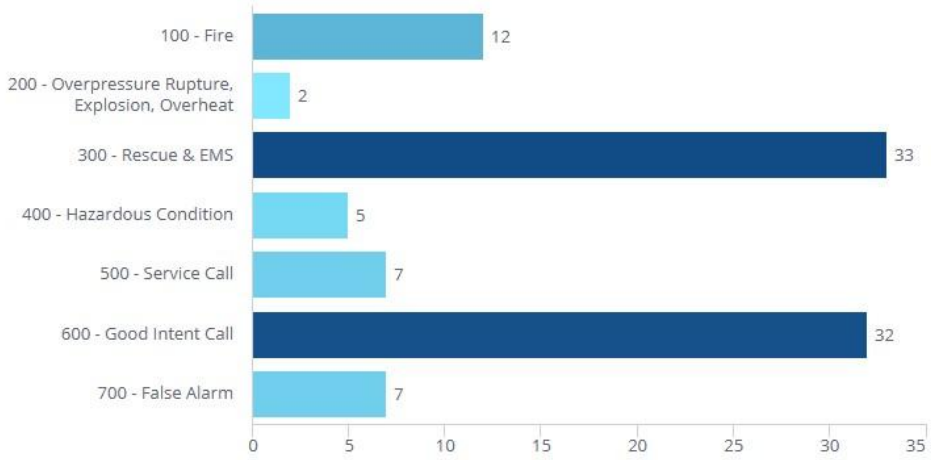
Aid Given/Received

Aid Given
12

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



Total Incident Volume

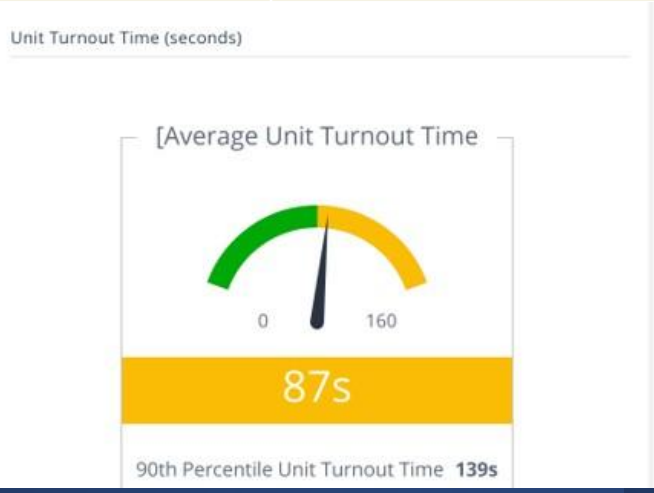
AID RECEIVED	AID GIVEN
1	12

ASSISTED	AID GIVEN
Cy-Creek FD	3
Klein FD	2
Northwest FD	2
Cy-Fair FD	2
Little York FD	3

AID GIVEN / RECEIVED

Month	2024
January	5:46
February	6:01
March	6:06
April	5:57
May	6:43
June	5:49
July	6:50
August	6:04
September	6:22
October	5:47
November	**5:14**
December	







In-District Response Time Trend

(2024 – Emergency and Non-Emergency)

Major Incidents

None



HEAT MAP
In-District Only


FIRE • EMS • RESCUE
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EMERGENCY SERVICES DISTRICT
HARRIS COUNTY ESD 29

Questions?

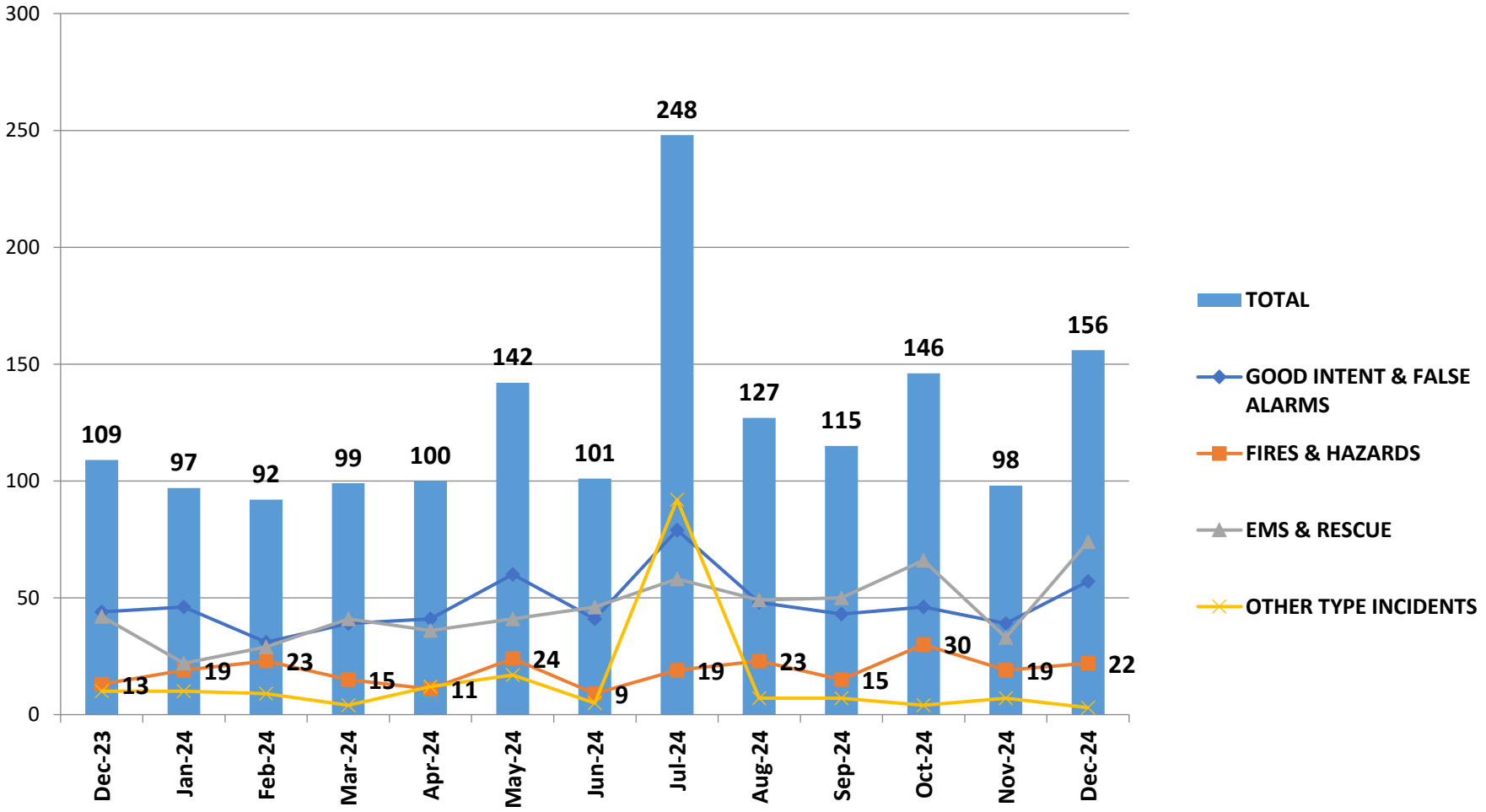
HARRIS COUNTY ESD 29
CHAMPIONS ESD

DECEMBER 2024 FIRE REPORT



Presented: February 13, 2025

Monthly Incident Trends



ESD 29 - Incident Type Breakdown

This measure comes from the ESO Fire Index. See national performance at: https://www.eso.com/resources/fire-index/

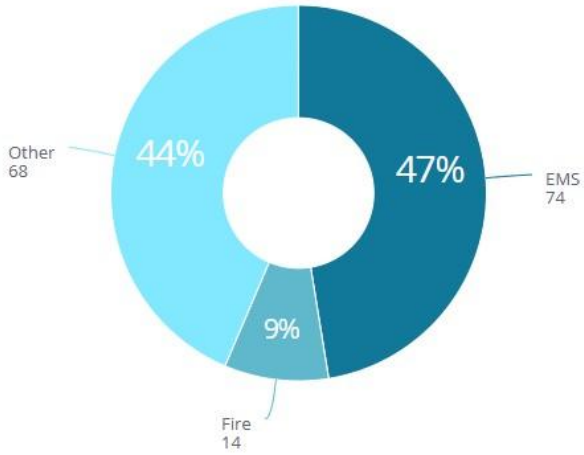
Count of Total Incidents & Exposures

Count of Incidents
156
Count of Exposures **156**

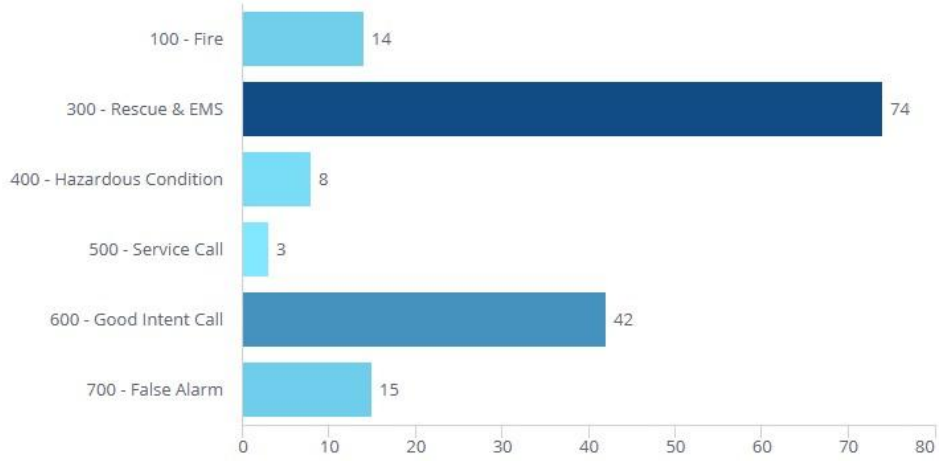
Aid Given/Received

Aid Given
15

EMS/Fire Incident Breakdown



Count of Incidents by Incident Type



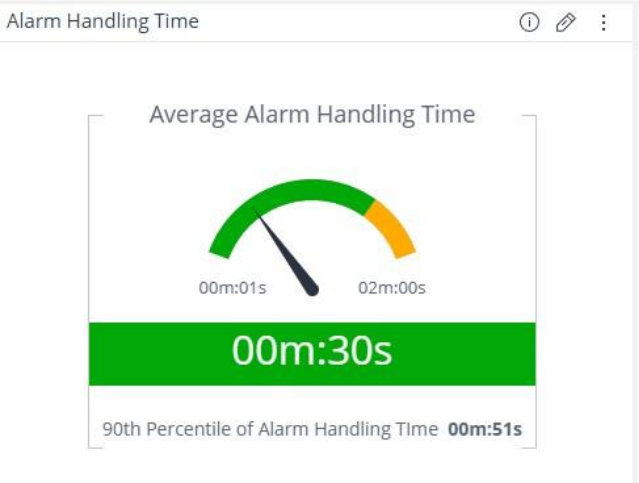
Total Incident Volume

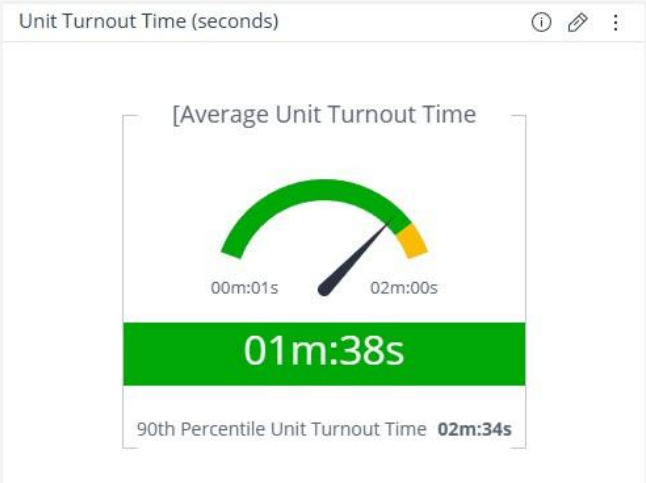
AID RECEIVED	AID GIVEN
3	15

ASSISTED	AID GIVEN
Cy-Creek FD	1
Klein FD	6
Northwest FD	6
Cy-Fair FD	1
Ponderosa FD	1

AID GIVEN / RECEIVED

Month	2024 E & Non	2024 Emergency
January	6:02	5:44
February	5:55	6:08
March	5:53	5:32
April	5:43	5:31
May	6:29	5:51
June	5:38	5:05
July	6:44	6:07
August	5:50	5:31
September	5:59	5:42
October	5:57	5:35
November	5:33	5:26
December	**5:56**	**5:12**





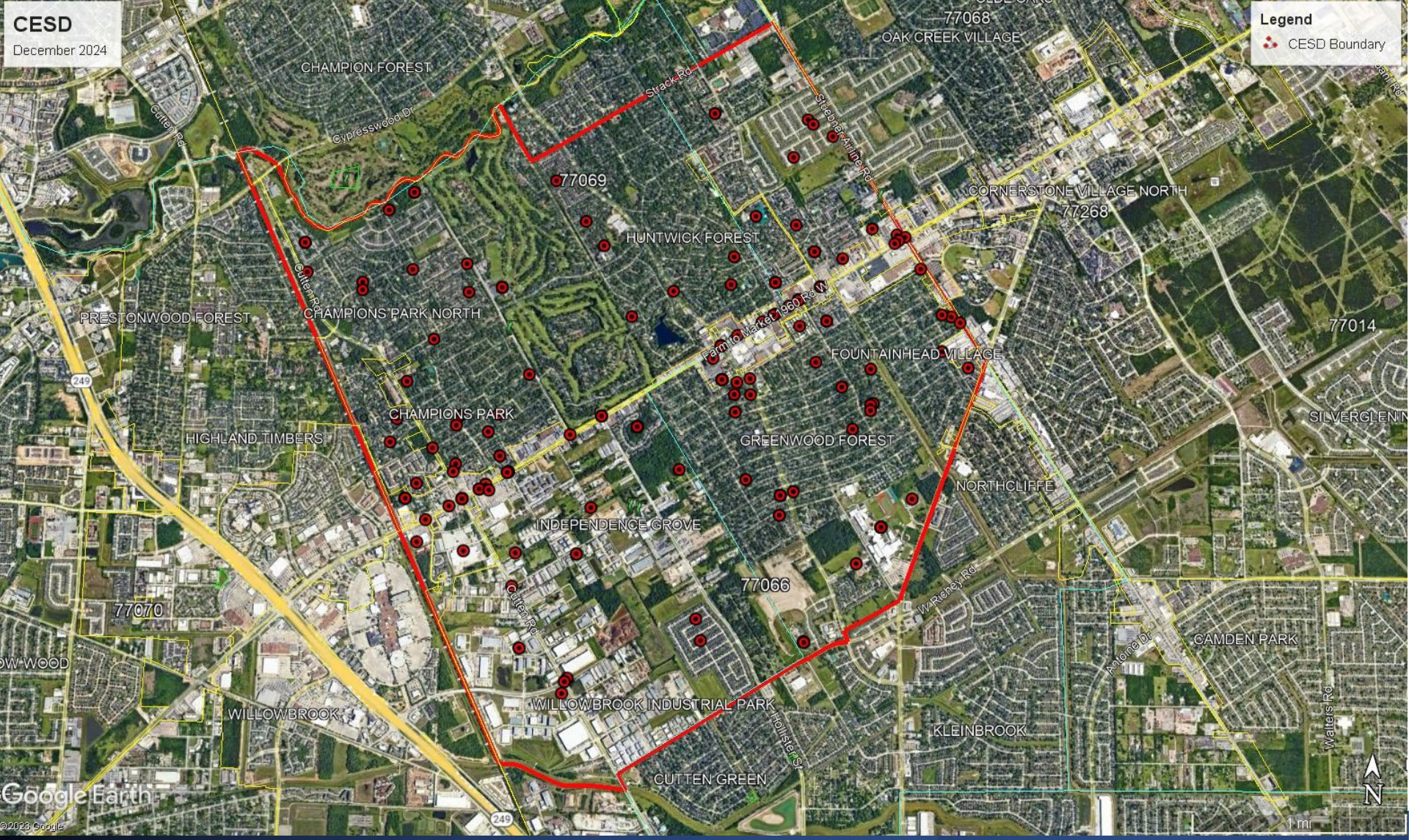


In-District Response Time Trend

(2024 – Emergency & Non-Emergency)

Major Incidents

- 12/21/24, 5300 Dana Leigh, House Fire
- 12/31/24, 6600 Pebble Beach, House Fire



HEAT MAP
In-District Only


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HARRIS COUNTY ESD 29

Questions?