CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals
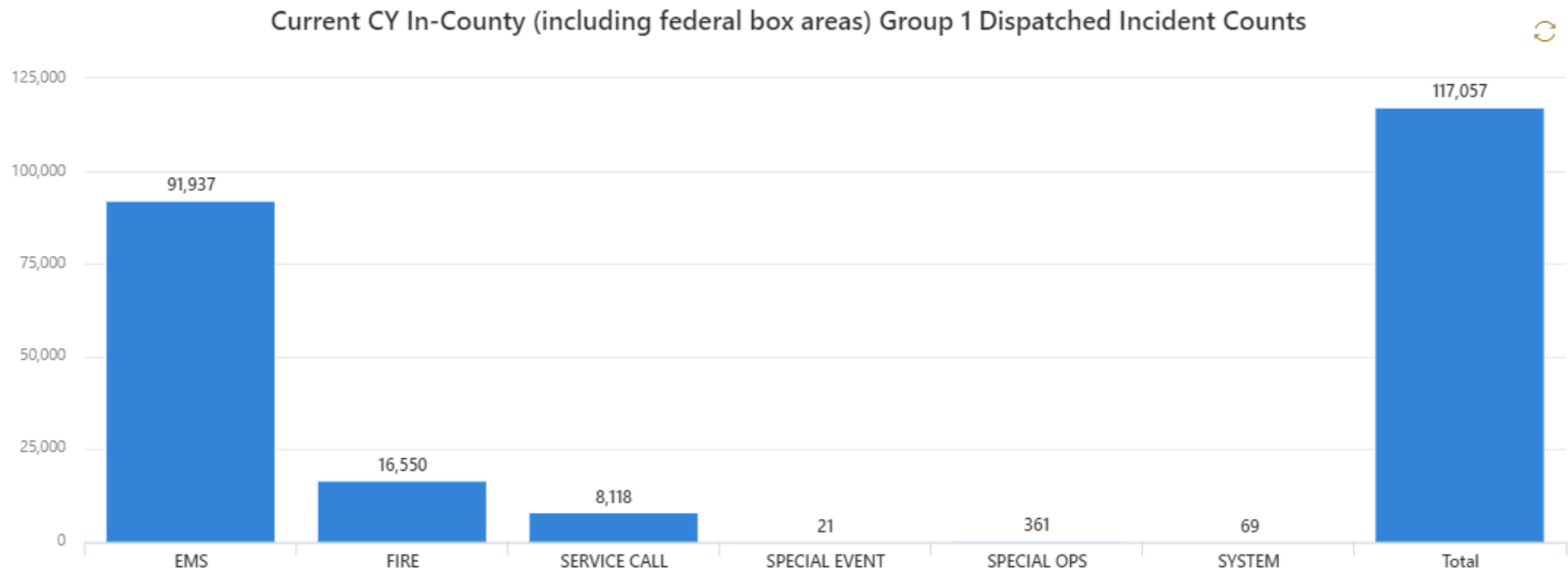
The incident count groupings and comparisons below are based on how the incident was dispatched based on the 911 caller and not based on the situation found/incident type as determined after fire-rescue personnel arrived.

Current CY Total Dispatched Incidents In-County/Federal/OOC

Category	Count
IN-COUNTY NO FEDERAL	116,842
IN-COUNTY FEDERAL	216
OUT OF COUNTY Auto/Mut Aid	5,271
TOTAL	122,329

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY In-County (including federal box areas) Group 1 Dispatched Incident Counts

Category	Count
EMS	91,937
FIRE	16,550
SERVICE CALL	8,118
SPECIAL EVENT	21
SPECIAL OPS	361
SYSTEM	69
Total	117,057

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY In-County Group 2 (including federal box areas) Dispatched Incident Counts

Category	Count
ADAPTIVE	15,669
ALS	41,322
BLS	50,615
BOMB SQUAD	82
FULL ASSIGNMENT	881
HAZARDOUS MATERIALS	161
SERVICE CALL	8,118
SPECIAL EVENT	21
SYSTEM	69
TECHNICAL RESCUE	15
WATER ICE RESCUE	103
Total	117,057

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

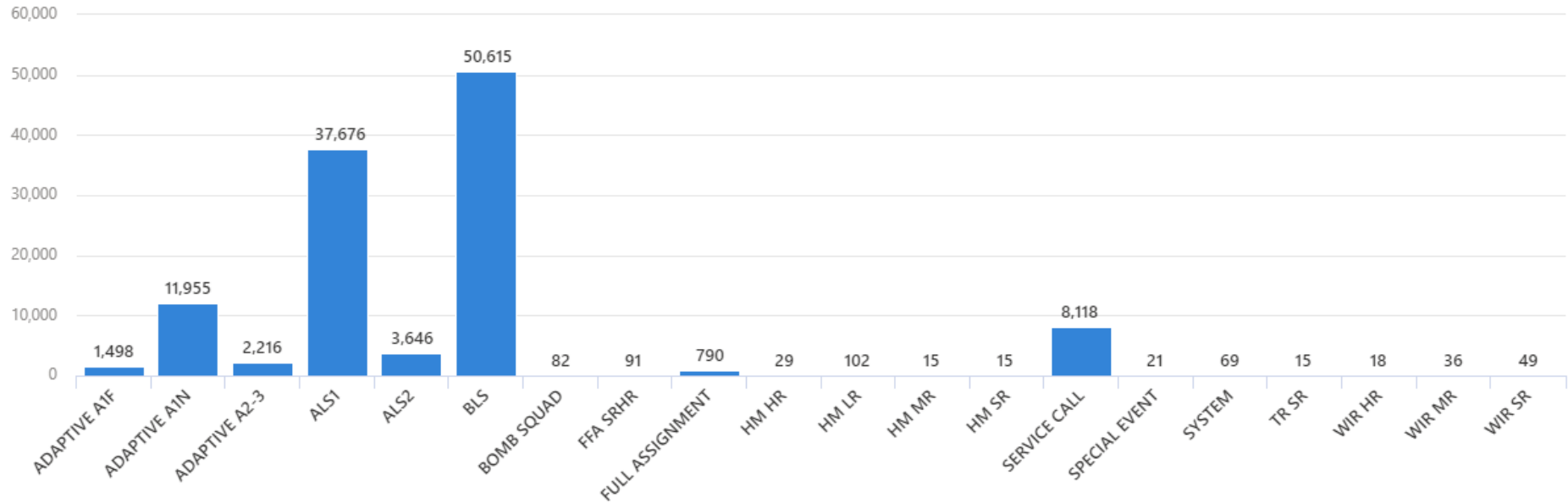# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

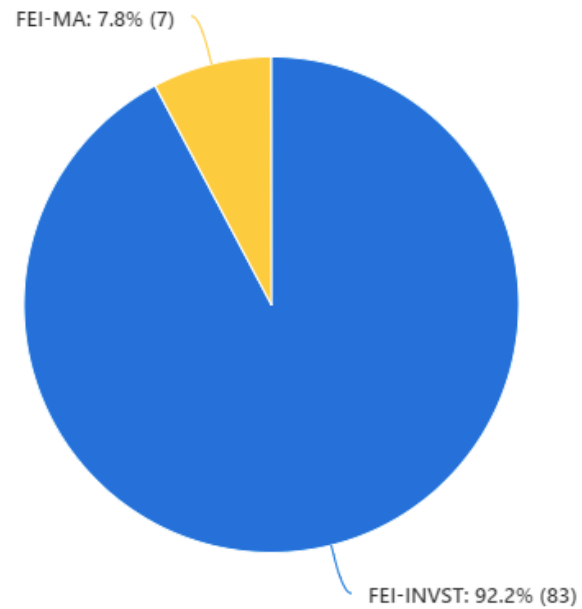## Current CY In-County Group 3 (including federal box areas) Dispatched Incident Counts

ADAPTIVE A1F	ADAPTIVE A1N	ADAPTIVE A2-3	ALS1	ALS2	BLS	BOMB SQUAD	FFA SRHR	FULL ASSIGNMENT	HM HR	HM LR	HM MR	HM SR	SERVICE CALL	SPECIAL EVENT	SYSTEM	TR SR	WIR HR	WIR MR	WIR SR
1,498	11,955	2,216	37,676	3,646	50,615	82	91	790	29	102	15	15	8,118	21	69	15	18	36	49

Fire Chief's Dispatched Incidents Trending Table 1								
Category	CY2015	CY2016	CY2017	CY2018	CY2019	CY2020	CY2021	Previous Yr. % Change
Fire	15,932	16,668	16,143	18,030	17,012	15,321	16,512	7.8%
EMS	87,492	91,352	93,040	93,833	93,248	84,192	91,772	9.0%
Other	9,491	8,354	8,307	8,726	9,126	8,311	8,558	3.0%
Mutual Aid & Fed	3,510	3,999	3,467	3,229	3,373	5,424	5,487	1.2%
Total Incidents	116,425	120,373	120,957	123,818	122,759	113,248	122,329	8.0%

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

The Vast Majority of "SYSTEM" Call Types are for "FEI Investigation Not Part of a CAD Incident and No FRS Units Needed" ↻
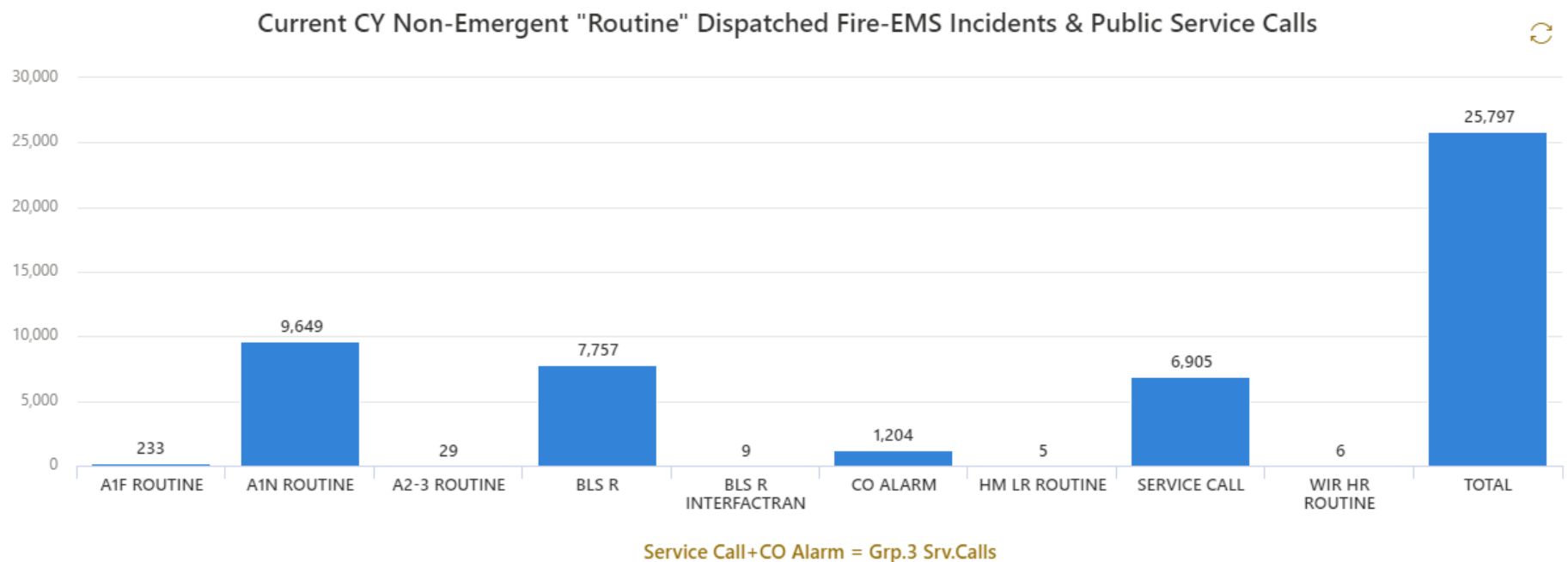
FEI-MA: 7.8% (7)

FEI-INVST: 92.2% (83)

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

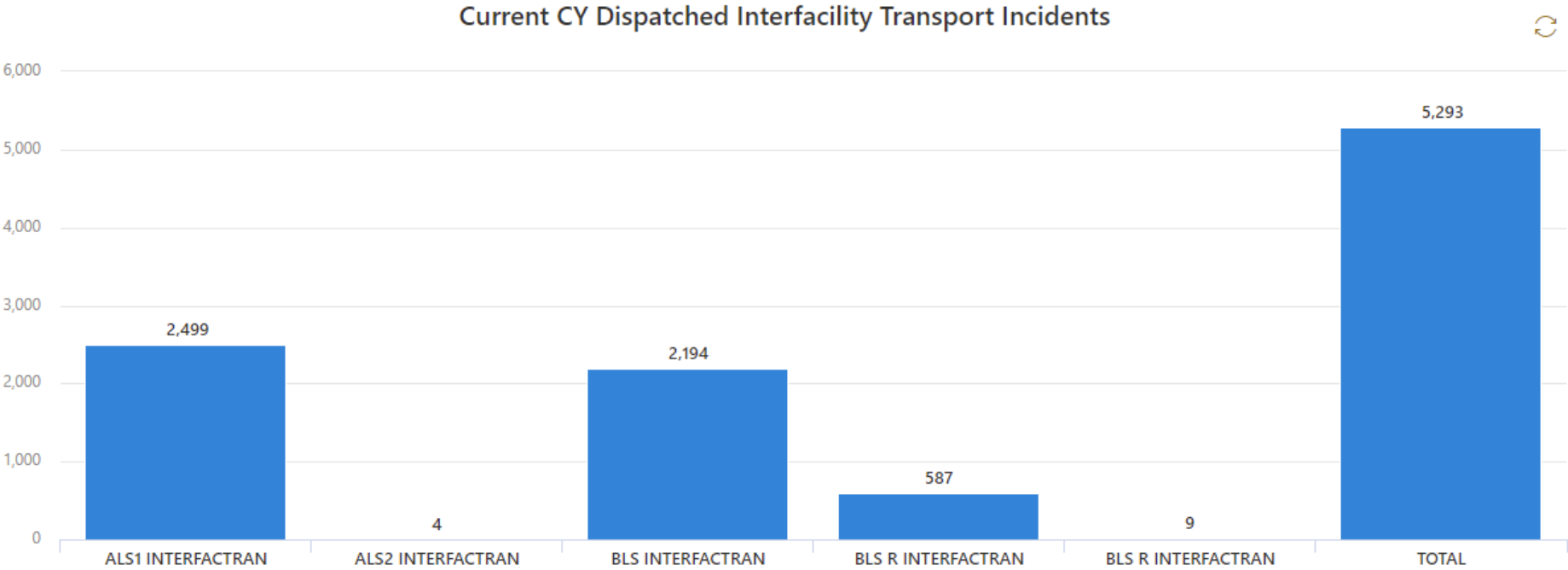# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

The chart below is designed to provide a tool to monitor the dispatched MCFRS "Routine" non-emergency call types. MCFRS providers proceed without lights and sirens to these call types. The aggregated totals represent the CAD "final" call type and not an upgraded call type. For example, if a home fire alarm (A1N Routine) call was upgraded to a Fire Full Assignment it would not be counted below. Same for a BLS R that was upgraded to an ALS1...it would not show up as a BLS R in this chart.

The policy guidance for Fire Routine incidents are covered within FCGO 21-01 and EMS Routine incidents are covered within FCGO 19-10.

Current CY Non-Emergent "Routine" Dispatched Fire-EMS Incidents & Public Service Calls

Category	Value
A1F ROUTINE	233
A1N ROUTINE	9,649
A2-3 ROUTINE	29
BLS R	7,757
BLS R INTERFACTRAN	9
CO ALARM	1,204
HM LR ROUTINE	5
SERVICE CALL	6,905
WIR HR ROUTINE	6
TOTAL	25,797

Service Call+CO Alarm = Grp.3 Srv.Calls

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Dispatched Interfacility Transport Incidents

Category	Value
ALS1 INTERFACTRAN	2,499
ALS2 INTERFACTRAN	4
BLS INTERFACTRAN	2,194
BLS R INTERFACTRAN	587
BLS R INTERFACTRAN	9
TOTAL	5,293

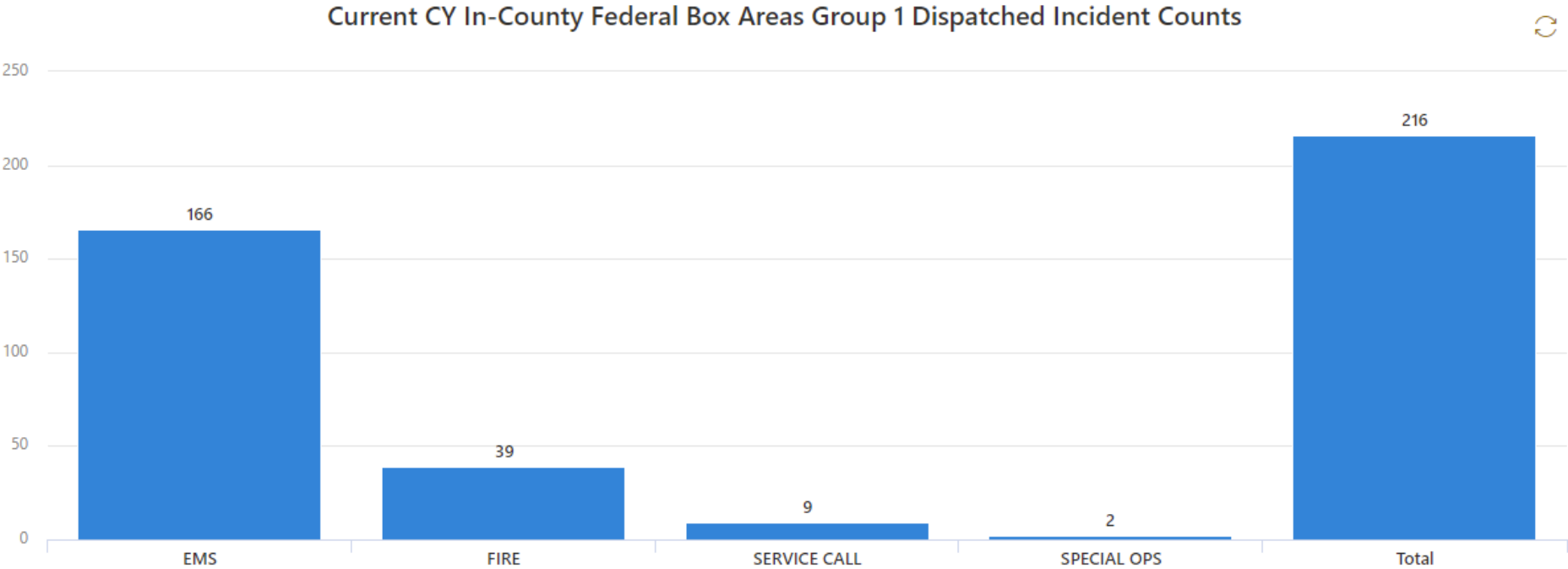Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Automatic/Mutual Aid Out of County Incident Counts

Category	Value
AC	1
BC	16
CC	40
DC	258
FC	404
FX	200
HC	80
LC	2
OO	4
PG	4,231
WC	1
=	5,237

OO = Generic Out of County Response

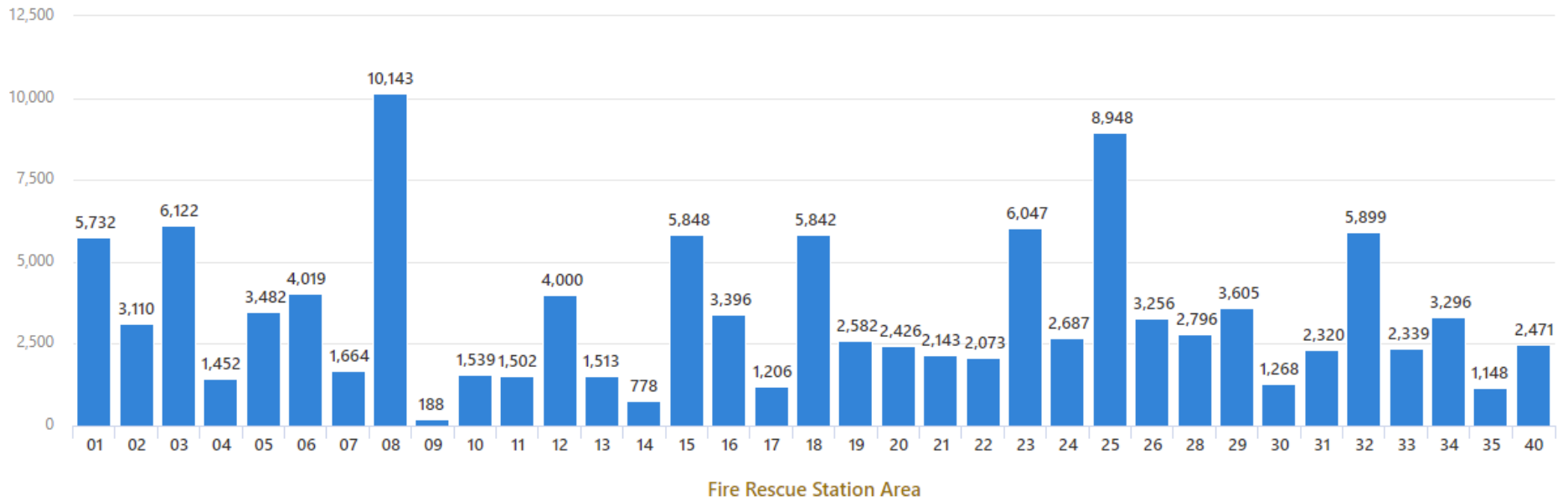Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY In-County Federal Box Areas Group 1 Dispatched Incident Counts

Category	Count
EMS	166
FIRE	39
SERVICE CALL	9
SPECIAL OPS	2
Total	216

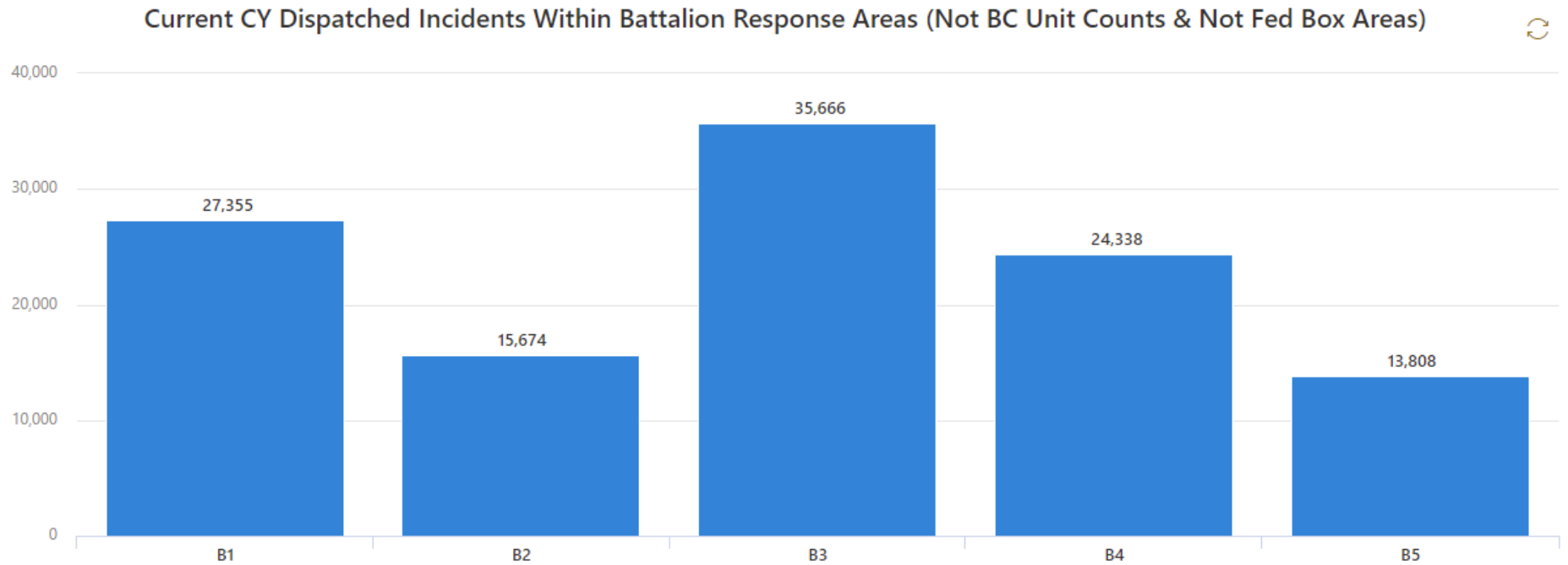Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Dispatched Incidents Within Station Response Areas

Station	Incidents
01	5,732
02	3,110
03	6,122
04	1,452
05	3,482
06	4,019
07	1,664
08	10,143
09	188
10	1,539
11	1,502
12	4,000
13	1,513
14	778
15	5,848
16	3,396
17	1,206
18	5,842
19	2,582
20	2,426
21	2,143
22	2,073
23	6,047
24	2,687
25	8,948
26	3,256
28	2,796
29	3,605
30	1,268
31	2,320
32	5,899
33	2,339
34	3,296
35	1,148
40	2,471

Fire Rescue Station Area

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

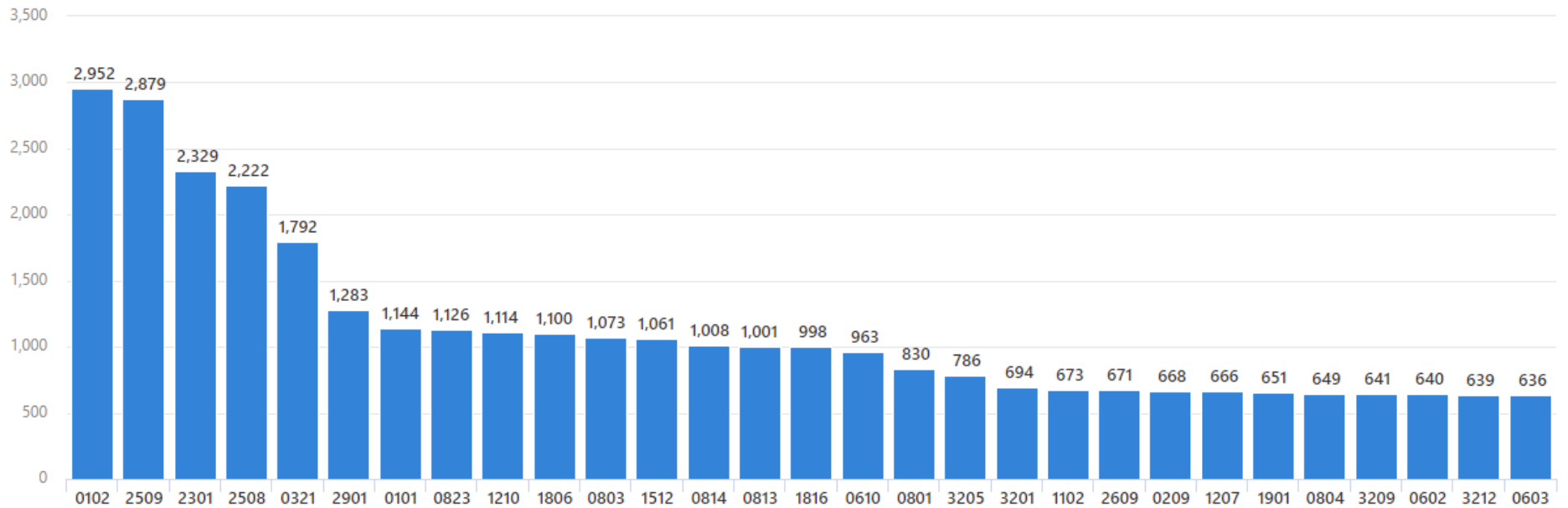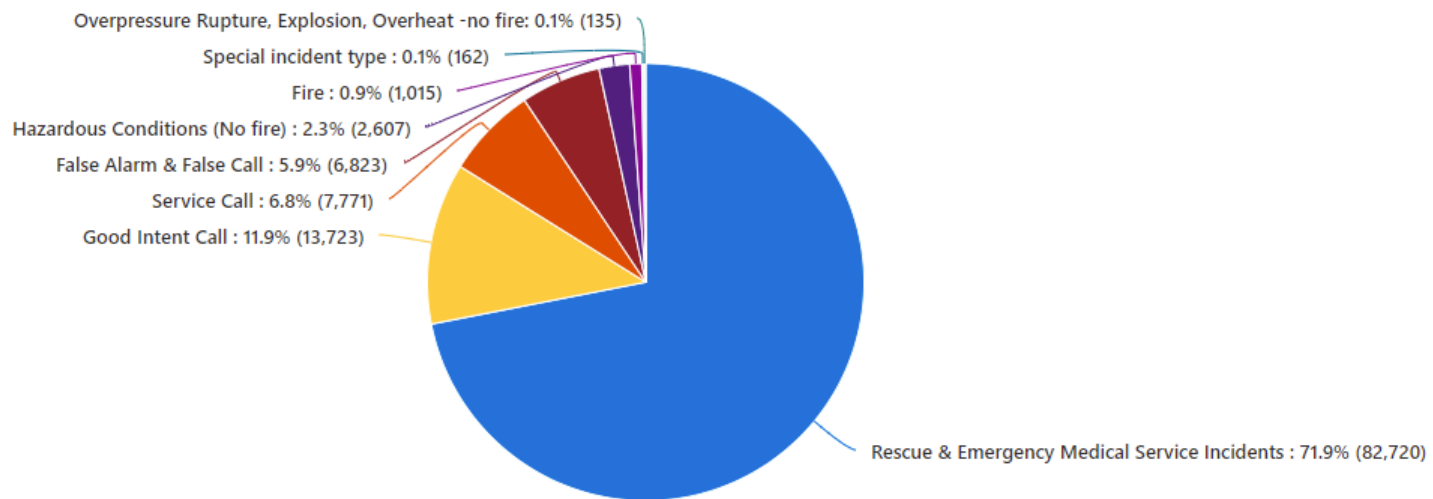# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Dispatched Incidents Within Battalion Response Areas (Not BC Unit Counts & Not Fed Box Areas)

Battalion	Incidents
B1	27,355
B2	15,674
B3	35,666
B4	24,338
B5	13,808

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Top Box Areas With Most Dispatched Incidents

Box Area	Dispatched Incidents
0102	2,952
2509	2,879
2301	2,329
2508	2,222
0321	1,792
2901	1,283
0101	1,144
0823	1,126
1210	1,114
1806	1,100
0803	1,073
1512	1,061
0814	1,008
0813	1,001
1816	998
0610	963
0801	830
3205	786
3201	694
1102	673
2609	671
0209	668
1207	666
1901	651
0804	649
3209	641
0602	640
3212	639
0603	636

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

Data Last Updated 01/03/2022 at 09:00 Hours

The incident count groupings and comparisons below are National Fire Incident Reporting System (NFIRS) coding standards entered by MCFRS providers into the FireApp Records Management System after they determined what the actual situation found/incident type was upon their arrival on-scene. The bar chart below the pie chart are uncompleted incident reports which do not display data within the pie chart.
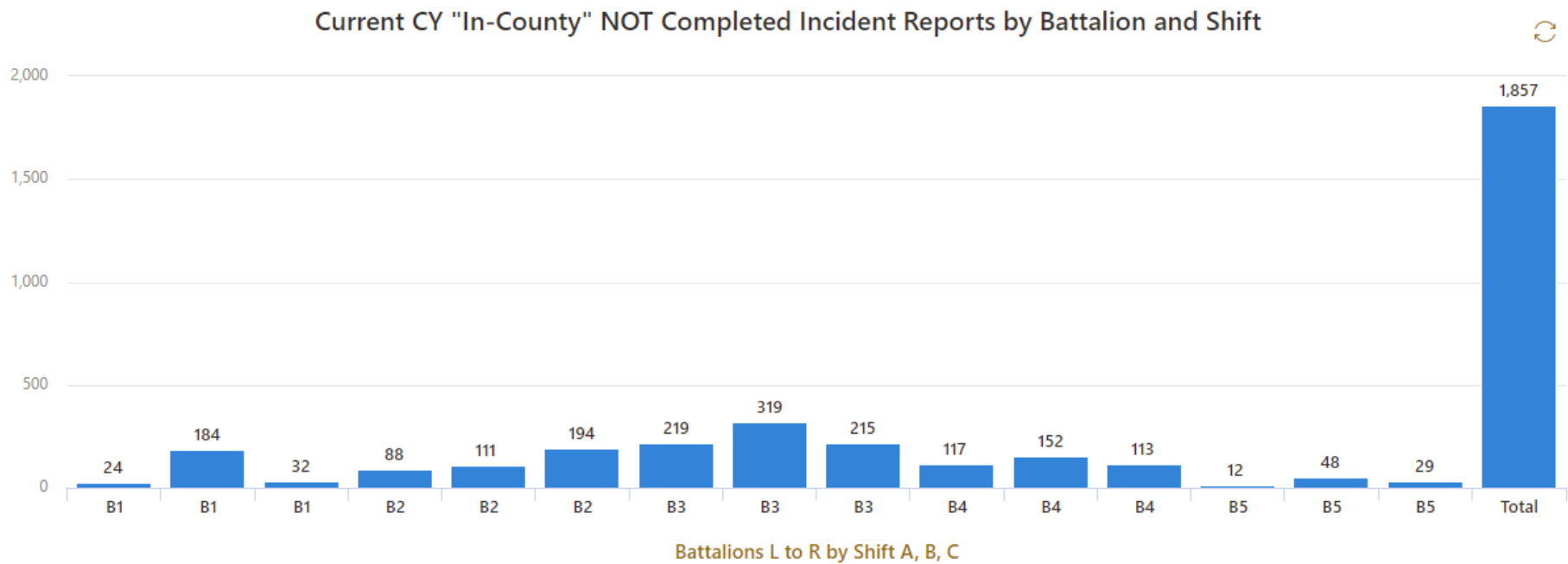
Current CY "In-County" Actual Situation Found/Incident Type Documented by MCFRS Providers

Overpressure Rupture, Explosion, Overheat -no fire: 0.1% (135)
Special incident type : 0.1% (162)
Fire : 0.9% (1,015)
Hazardous Conditions (No fire) : 2.3% (2,607)
False Alarm & False Call : 5.9% (6,823)
Service Call : 6.8% (7,771)
Good Intent Call : 11.9% (13,723)

Rescue & Emergency Medical Service Incidents : 71.9% (82,720)

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

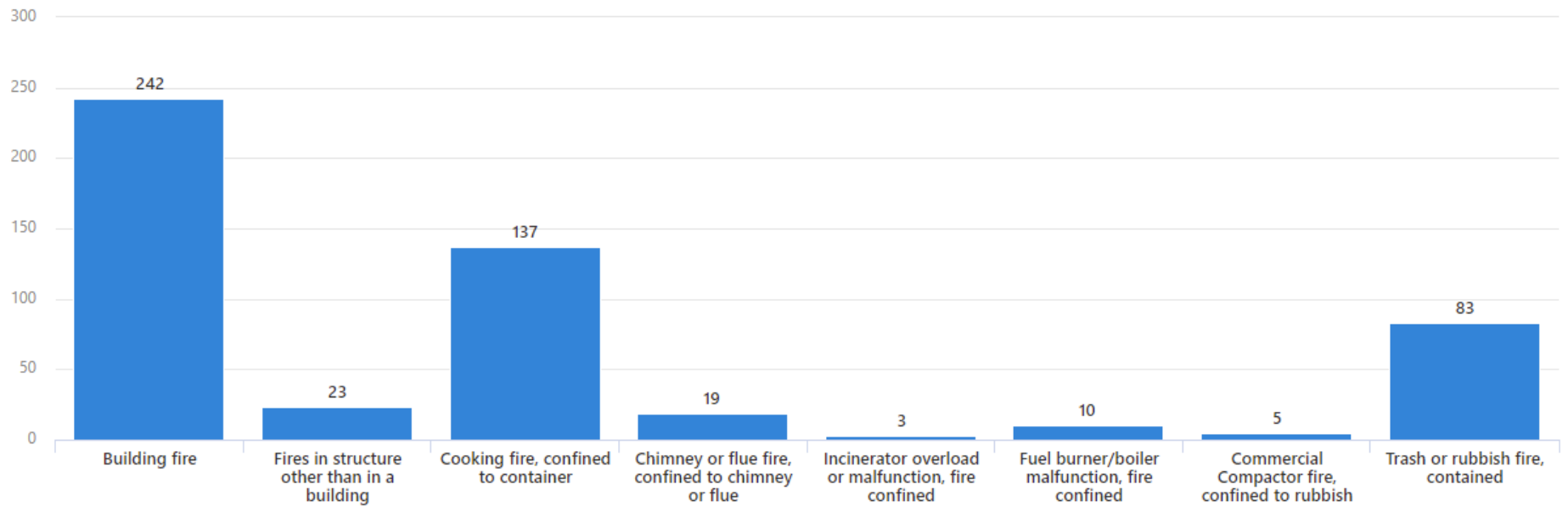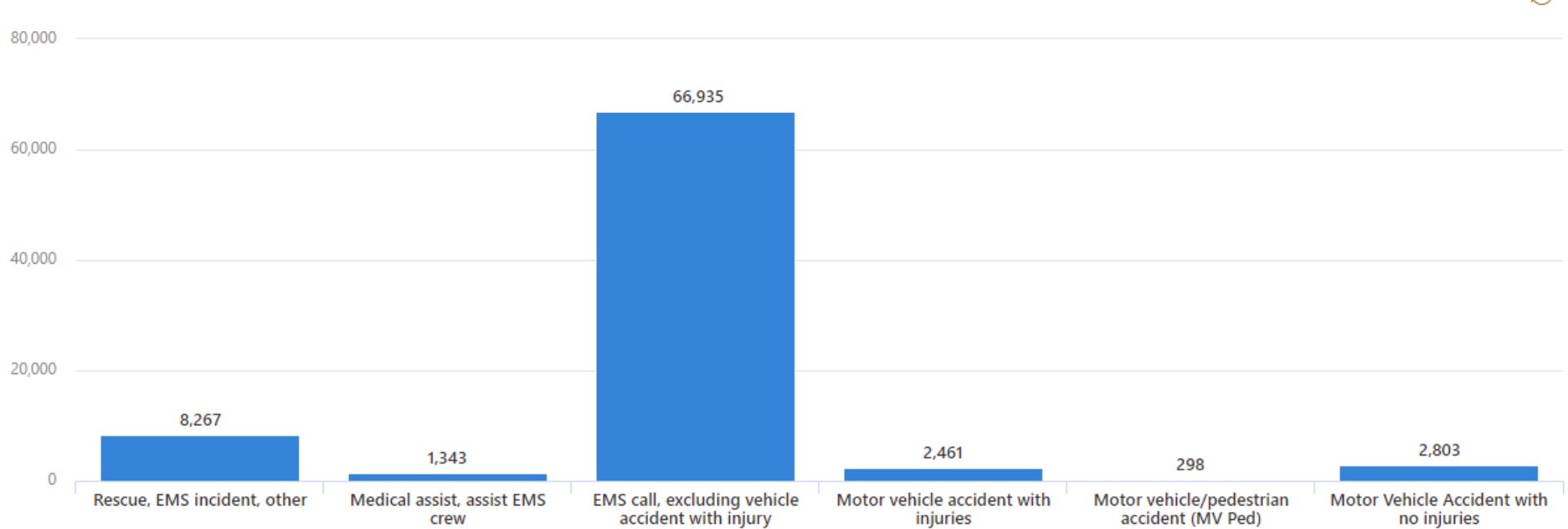# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

The bar chart below offers the number of dispatched incidents which have not been completed within the FireApp Records Management System by battalion, shift, and the total. These numbers do not display within the above pie chart as the actual situation found/incident type has not been documented by the incident commander.

Current CY "In-County" NOT Completed Incident Reports by Battalion and Shift

Battalions L to R by Shift A, B, C

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

Current CY Actual NFIRS Documented Building Fires by Type

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Actual NFIRS Documented EMS-related Incidents by Type

Category	Value
Rescue, EMS incident, other	8,267
Medical assist, assist EMS crew	1,343
EMS call, excluding vehicle accident with injury	66,935
Motor vehicle accident with injuries	2,461
Motor vehicle/pedestrian accident (MV Ped)	298
Motor Vehicle Accident with no injuries	2,803

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

Lock-In

331 Lock-in. Includes opening locked vehicles and gaining entry to locked areas for access by caretakers or rescuers, such as a child locked in a bathroom. Excludes lock-outs (511).

Search for lost person

341 Search for person on land. Includes lost hikers and children, even where there is an incidental search of local bodies of water, such as a creek or river.

342 Search for person in water. Includes shoreline searches incidental to a reported drowning call.

343 Search for person underground. Includes caves, mines, tunnels, and the like.

340 Search for lost person, other.

Extrication, rescue

351 Extrication of victim(s) from building or structure, such as a building collapse. Excludes high-angle rescue (356).

352 Extrication of victim(s) from vehicle. Includes rescues from vehicles hanging off a bridge or cliff.

353 Removal of victim(s) from stalled elevator.

354 Trench/Below-grade rescue.

355 Confined space rescue. Includes rescues from the interiors of tanks, including areas with potential for hazardous atmospheres such as silos, wells, and tunnels.

356 High-angle rescue. Includes rope rescue and rescues off of structures.

357 Extrication of victim(s) from machinery. Includes extrication from farm or industrial equipment.

350 Extrication, rescue, other.

Water and ice-related rescue

361 Swimming/Recreational water areas rescue. Includes pools and ponds. Excludes ice rescue (362).

362 Ice rescue. Includes only cases where victim is stranded on ice or has fallen through ice.

363 Swift-water rescue. Includes flash flood conditions.

364 Surf rescue.

365 Watercraft rescue. Excludes rescues near the shore and in swimming/recreational areas (361). Includes people falling overboard at a significant distance from land.

360 Water and ice-related rescue, other.

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

Electrical rescue

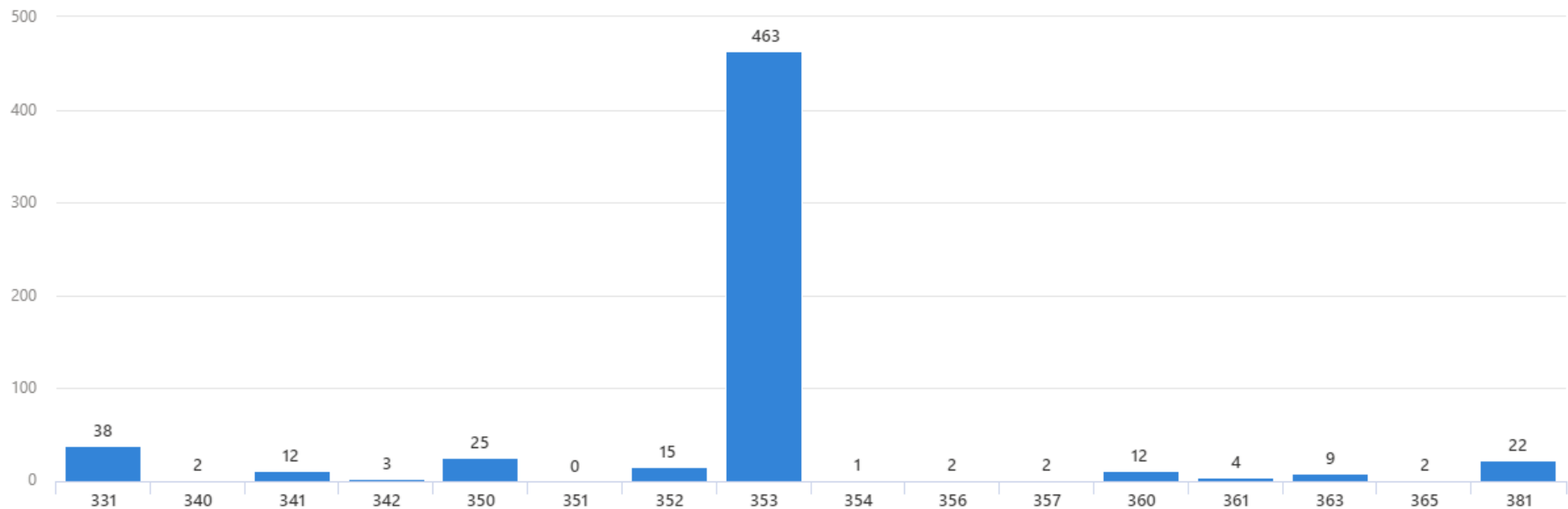371 Electrocution or potential electrocution. Excludes people trapped by power lines (372).

372 Trapped by power lines. Includes people trapped by downed or dangling power lines or other energized electrical equipment.

370 Electrical rescue, other.

Rescue or EMS standby

381 Rescue or EMS standby for hazardous conditions. Excludes aircraft standby (462).
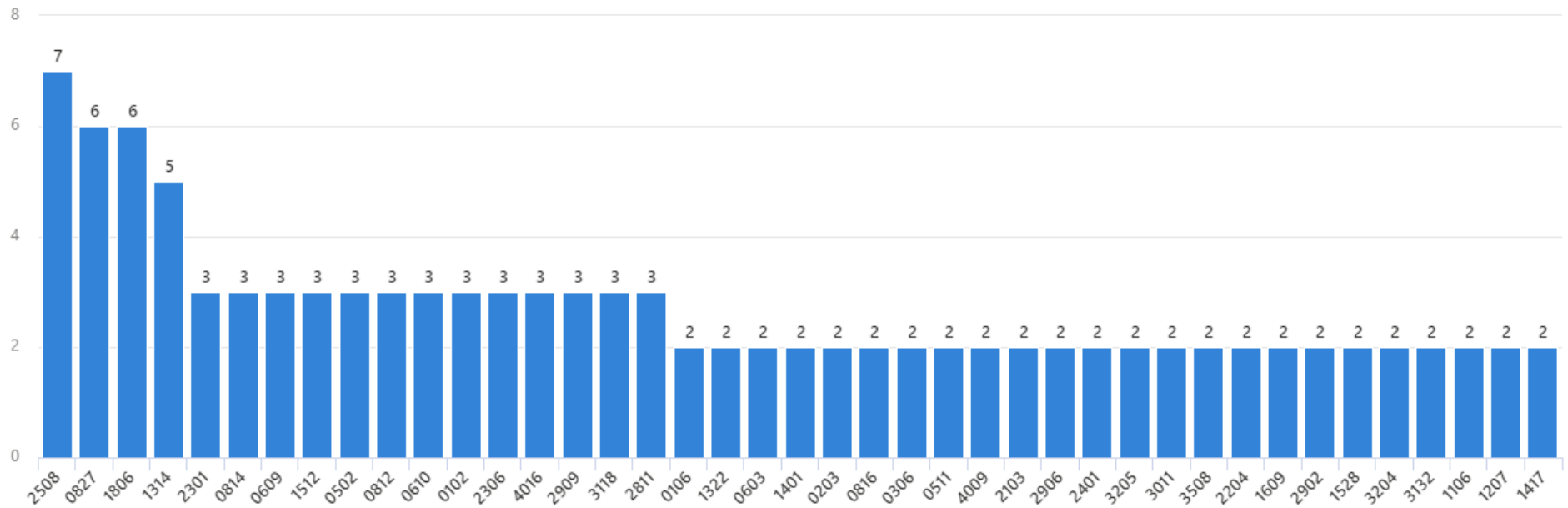
Current CY Actual NFIRS Documented Rescue-related Incidents by Type

Type	Count
331	38
340	2
341	12
342	3
350	25
351	0
352	15
353	463
354	1
356	2
357	2
360	12
361	4
363	9
365	2
381	22

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals
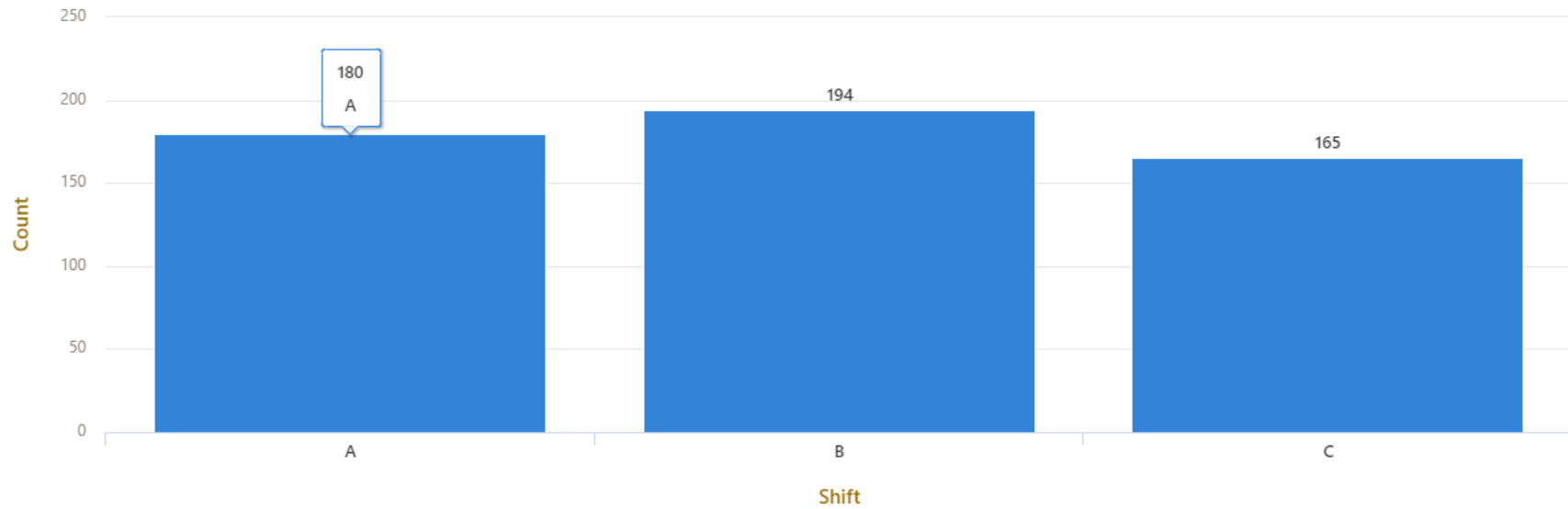

Current CY Box Areas With 2+ Confirmed "Code 111- Structure Fire" Incidents
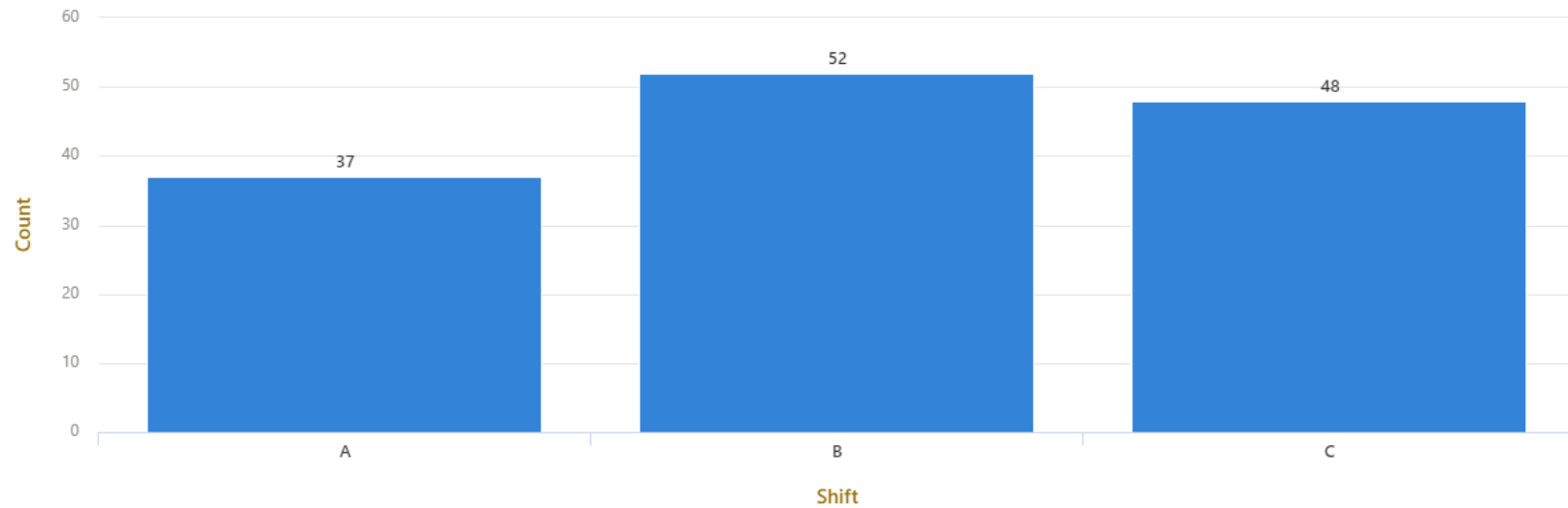
Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY "Code 651 Smoke Scare/Odor of Smoke" Non Structure Fire / Good Intent Incidents Documented by Shift
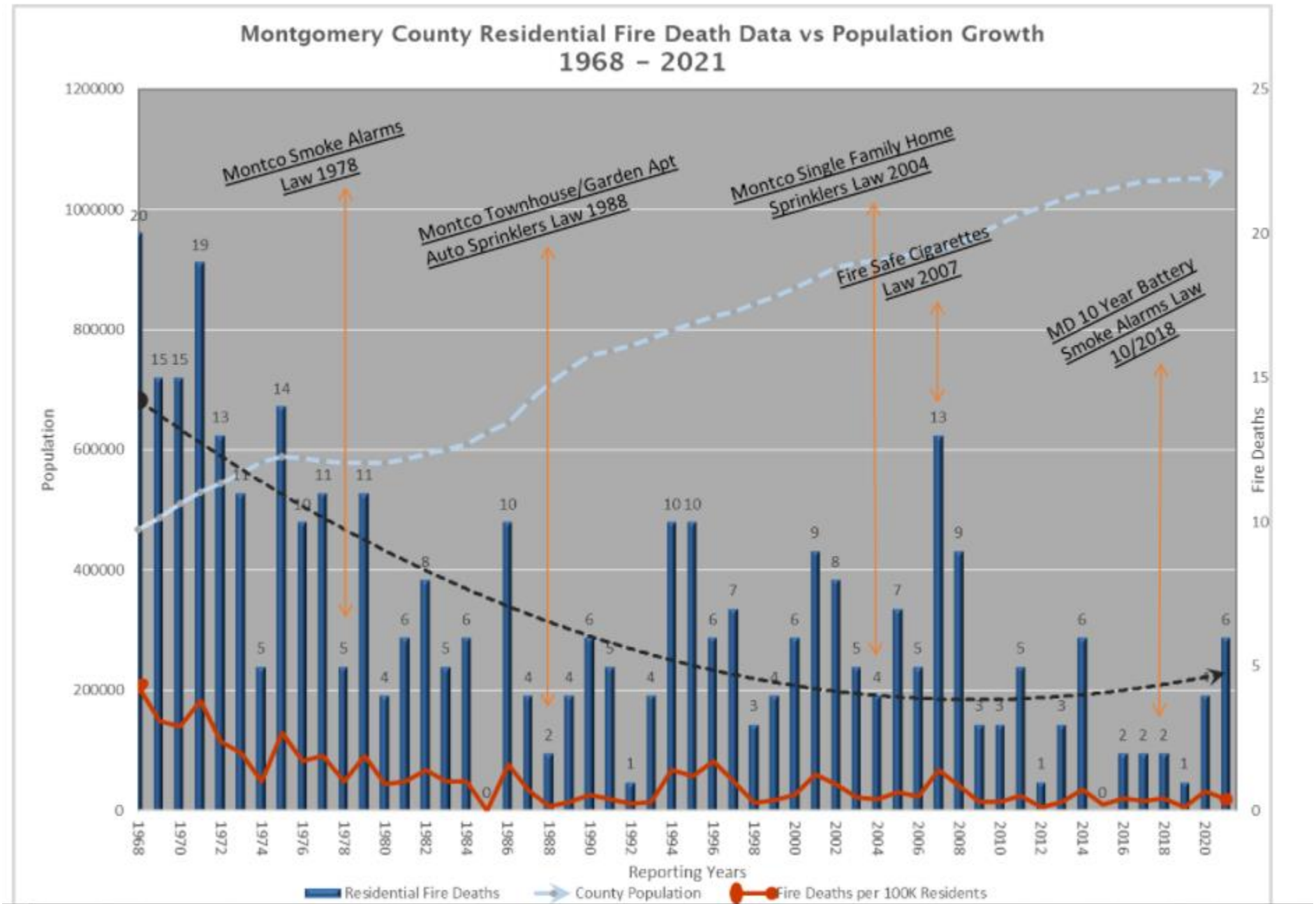

Bar chart — Count by Shift:
- A: 180
- B: 194
- C: 165

Current CY "Code 113-Confined Cooking/Food on the Stove" Structure Fire Incidents Documented by Shift

Bar chart — Count by Shift:
- A: 37
- B: 52
- C: 48

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

Montgomery County Residential Fire Death Data vs Population Growth
1968 – 2021

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

CY2021 Busiest 25 Units

Unit	Value
PE732	3556
A732	3539
A725	3480
A716	3266
PE708	3197
A708	3195
A701	3179
PE701	3102
A725B	3100
A723	3025
A703	2938
PE712	2934
A712	2831
A721	2758
A740	2728
PE716	2674
A715	2632
PAT708	2631
M701	2631
A734	2623
PE718	2562
M729	2511
M715	2456
EMS704	2414
PE702	2409

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Busiest Stations Based on Unit Responses (includes in/out of county responses)

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

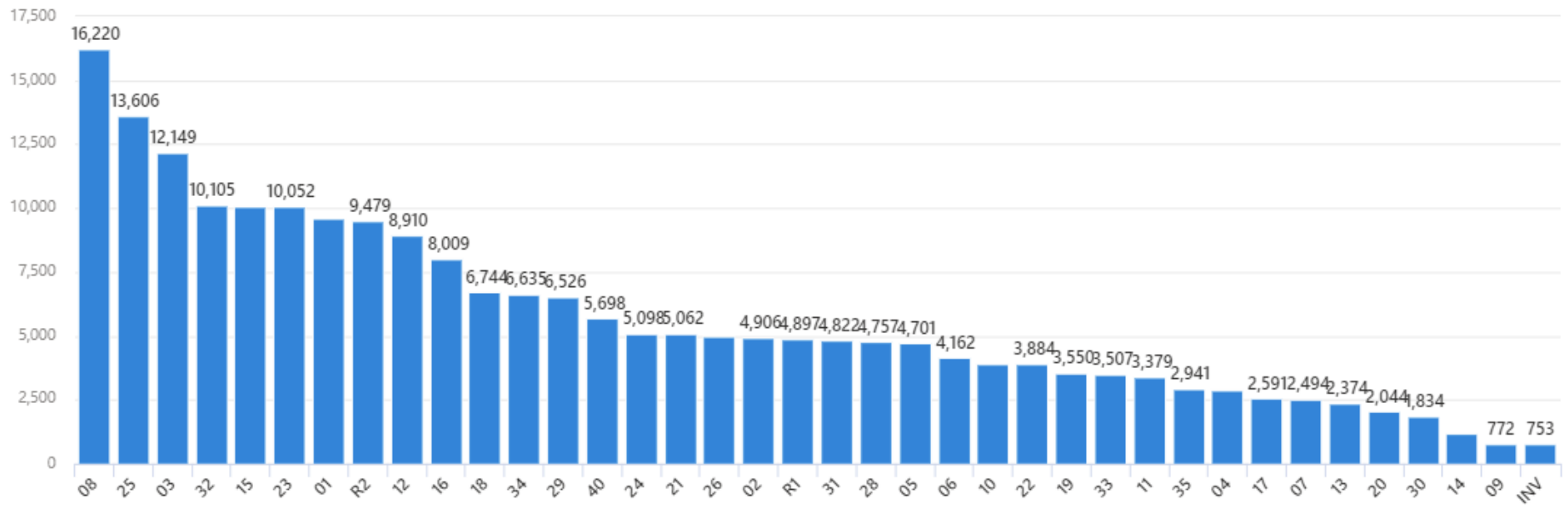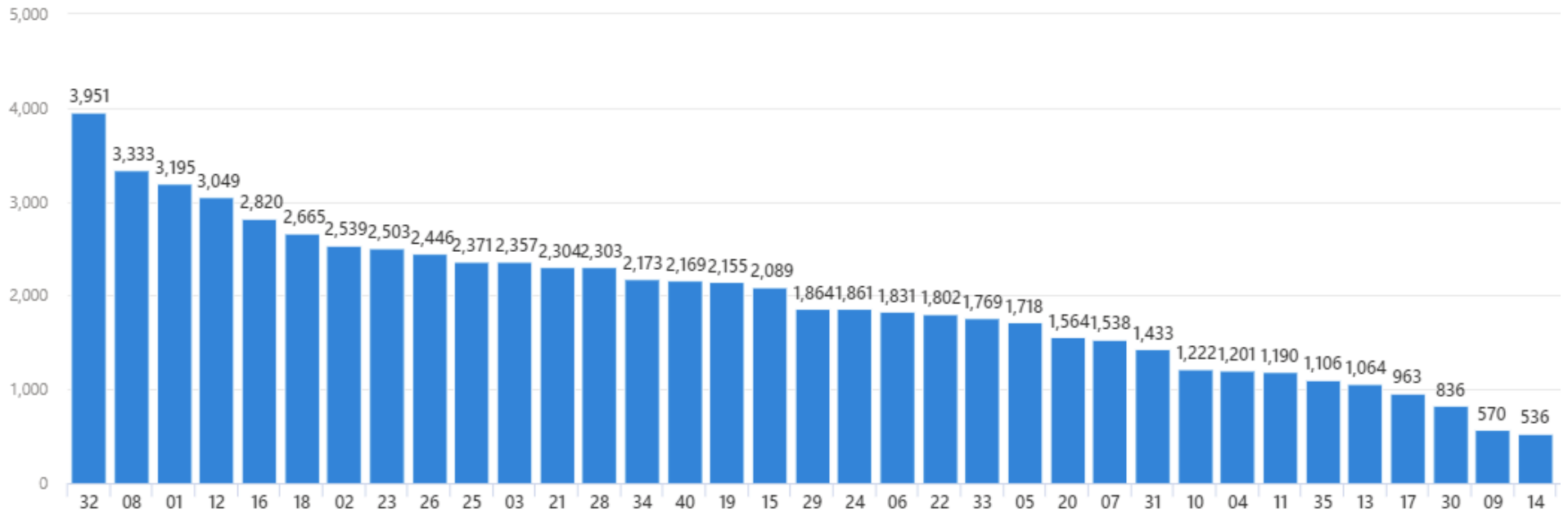# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Primary Unit Type Engine (PE, E, PRE, etc.) Responses by Station

Station	Responses
32	3,951
08	3,333
01	3,195
12	3,049
16	2,820
18	2,665
02	2,539
23	2,503
26	2,446
25	2,371
03	2,357
21	2,304
28	2,303
34	2,173
40	2,169
19	2,155
15	2,089
29	1,864
24	1,861
06	1,831
22	1,802
33	1,769
05	1,718
20	1,564
07	1,538
31	1,433
10	1,222
04	1,201
11	1,190
35	1,106
13	1,064
17	963
30	836
09	570
14	536

Current CY "Bravo" Engine Responses (these totals are included in the above chart)

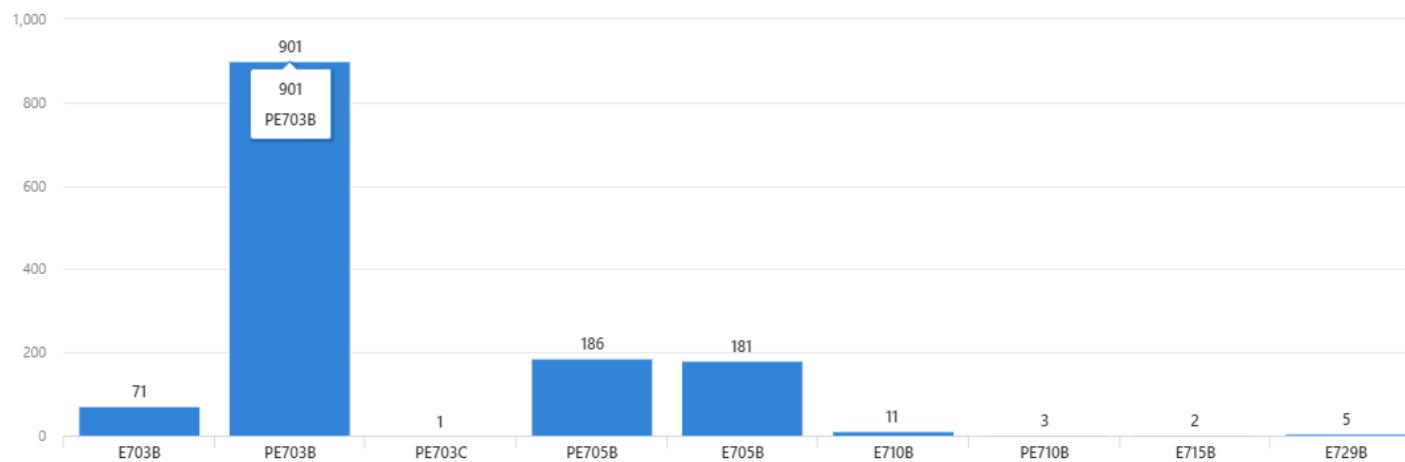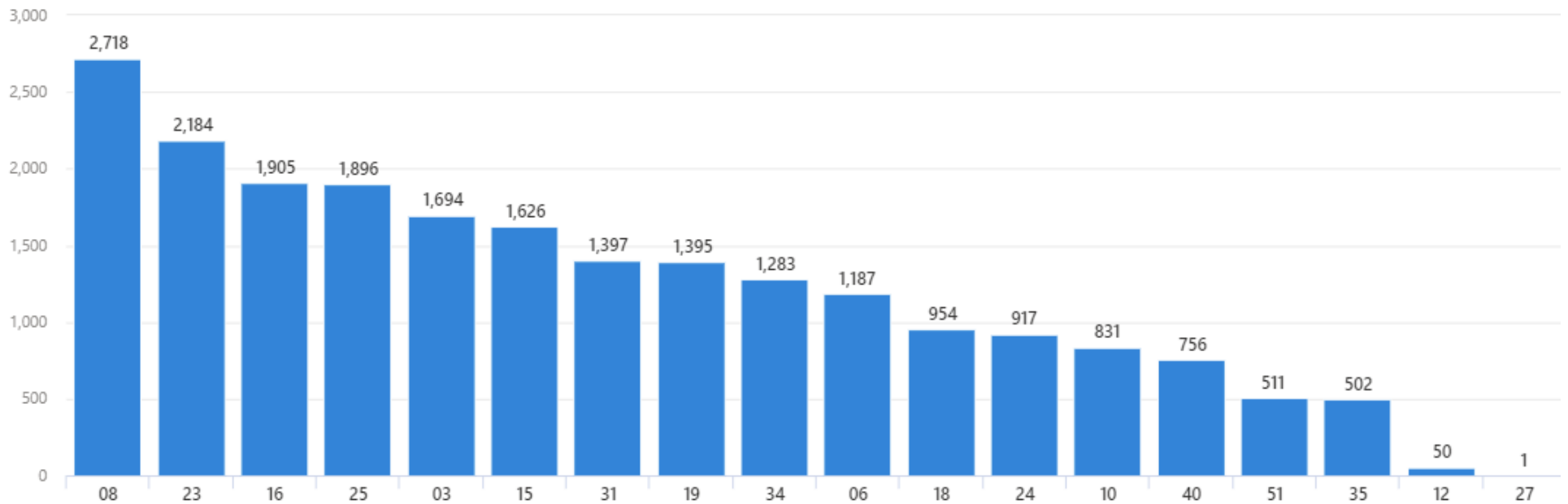| Unit	Responses
E703B	71
PE703B	901
PE703C	1
PE705B	186
E705B	181
E710B	11
PE710B	3
E715B	2
E729B	5

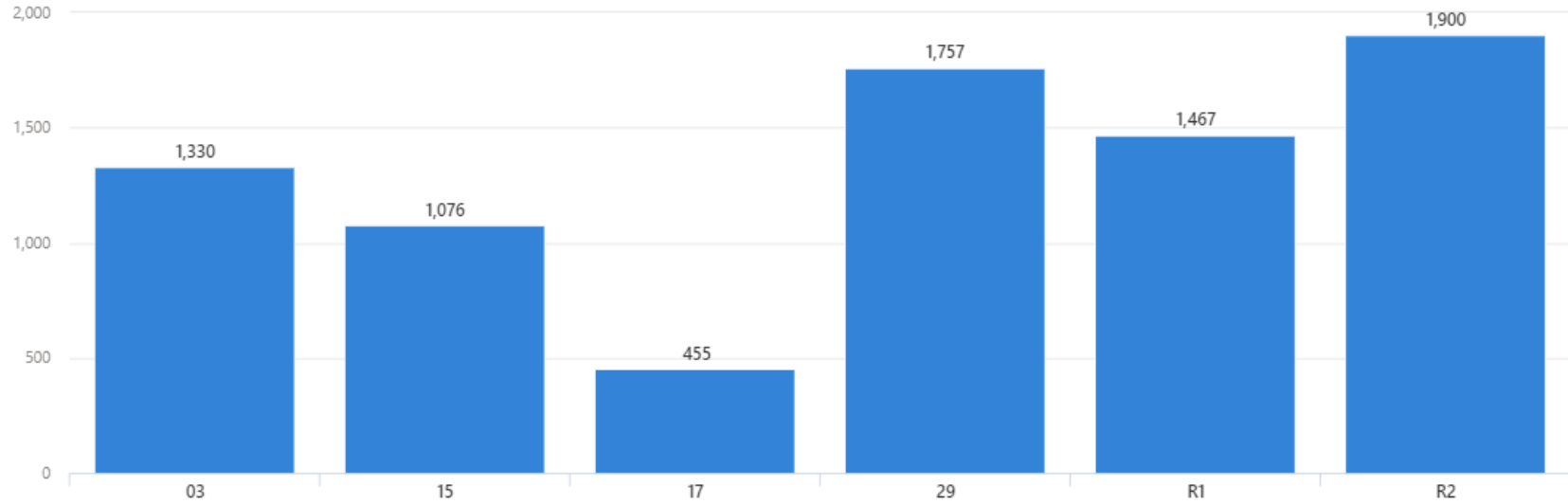Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Primary Unit Type Aerial (T, AT, PT, PAT, etc.) Responses by Station

Station	Responses
08	2,718
23	2,184
16	1,905
25	1,896
03	1,694
15	1,626
31	1,397
19	1,395
34	1,283
06	1,187
18	954
24	917
10	831
40	756
51	511
35	502
12	50
27	1

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Primary Unit Type Rescue Squad (RS & PRS) Responses by Station
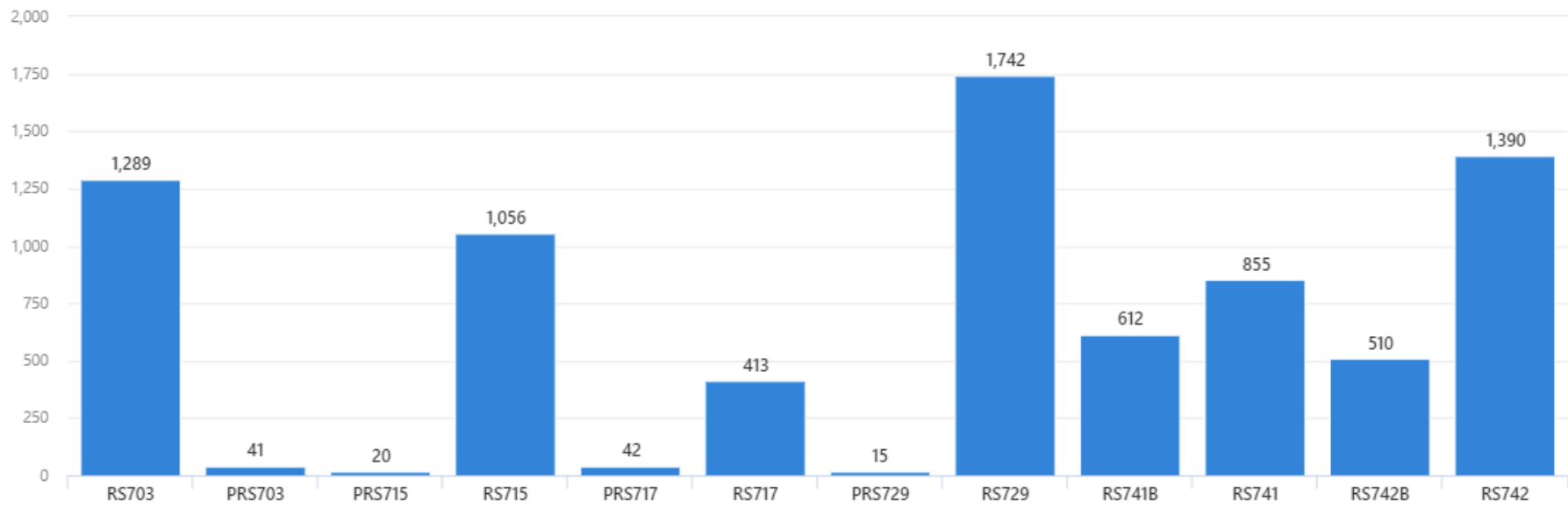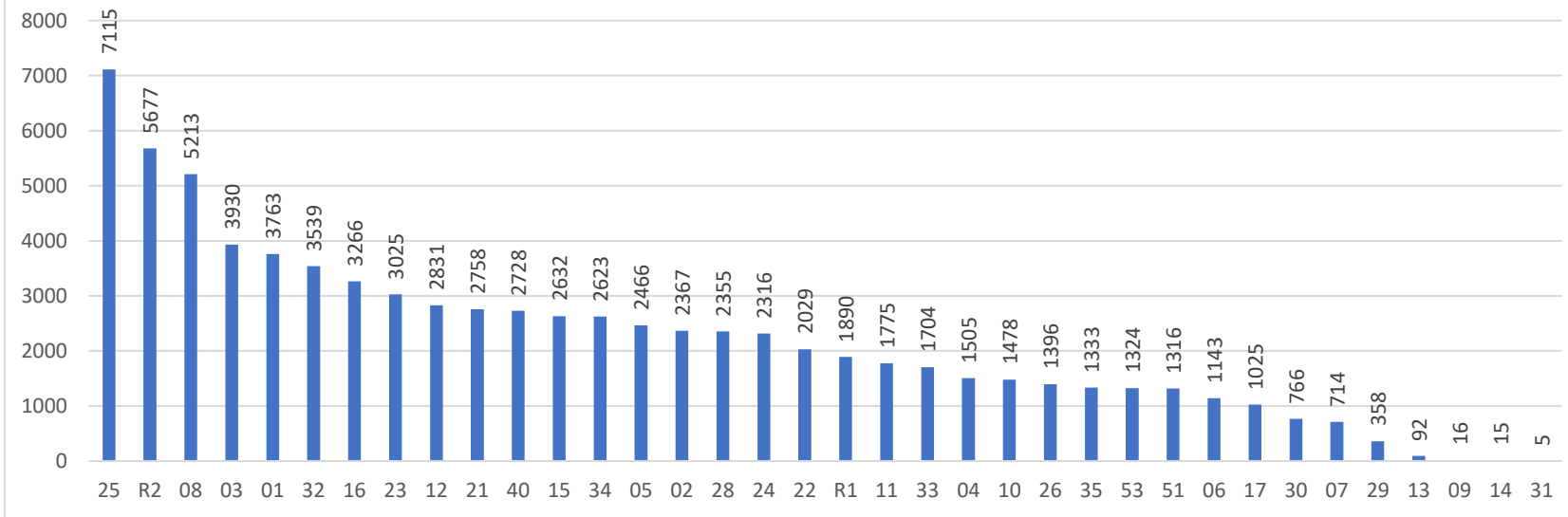

Current CY Rescue Squad Responses by Unit

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

CY2021 Ambulance(s) Responses Assigned by Station
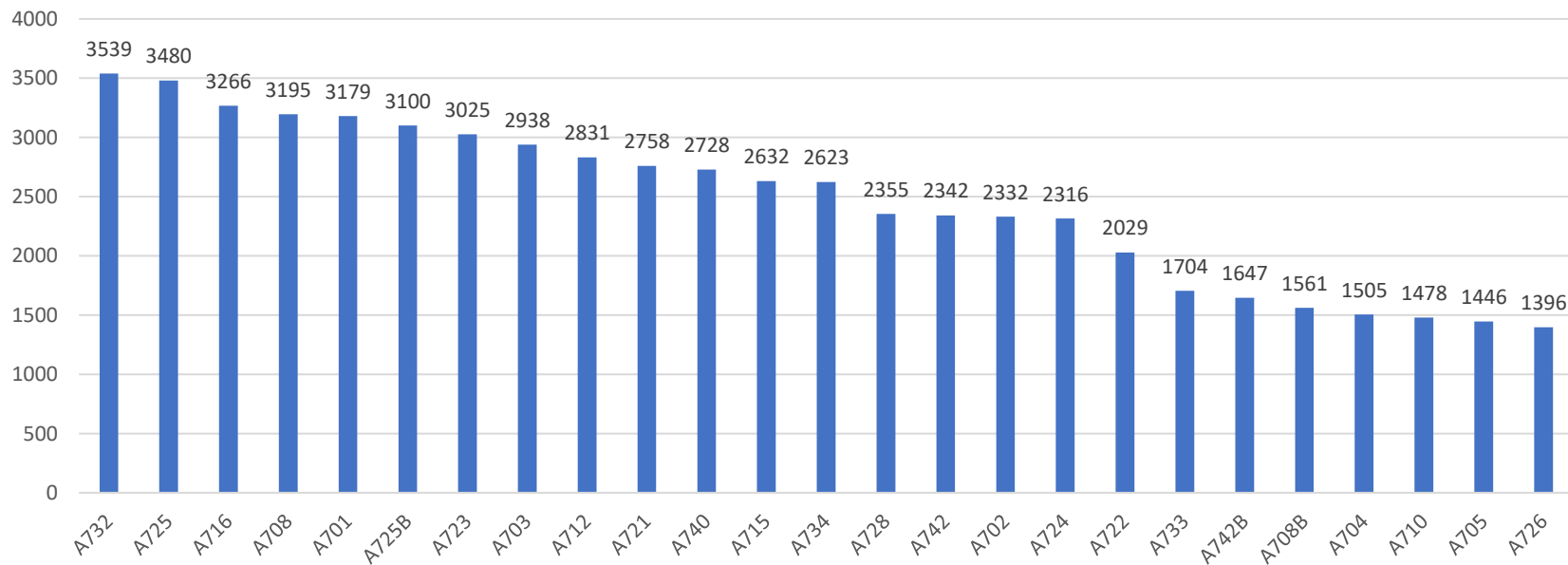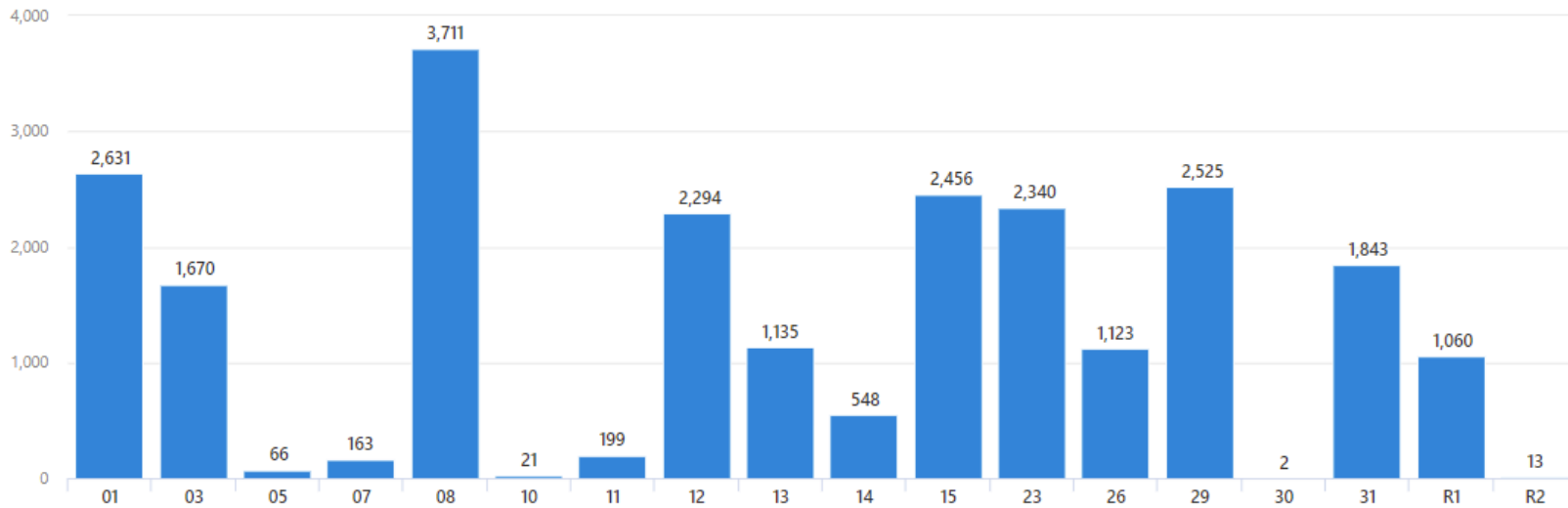

CY2021 Busiest 25 Ambulances

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Primary Unit Type Medic Responses by Station

Station	Responses
01	2,631
03	1,670
05	66
07	163
08	3,711
10	21
11	199
12	2,294
13	1,135
14	548
15	2,456
23	2,340
26	1,123
29	2,525
30	2
31	1,843
R1	1,060
R2	13

Current CY Medic Unit Responses

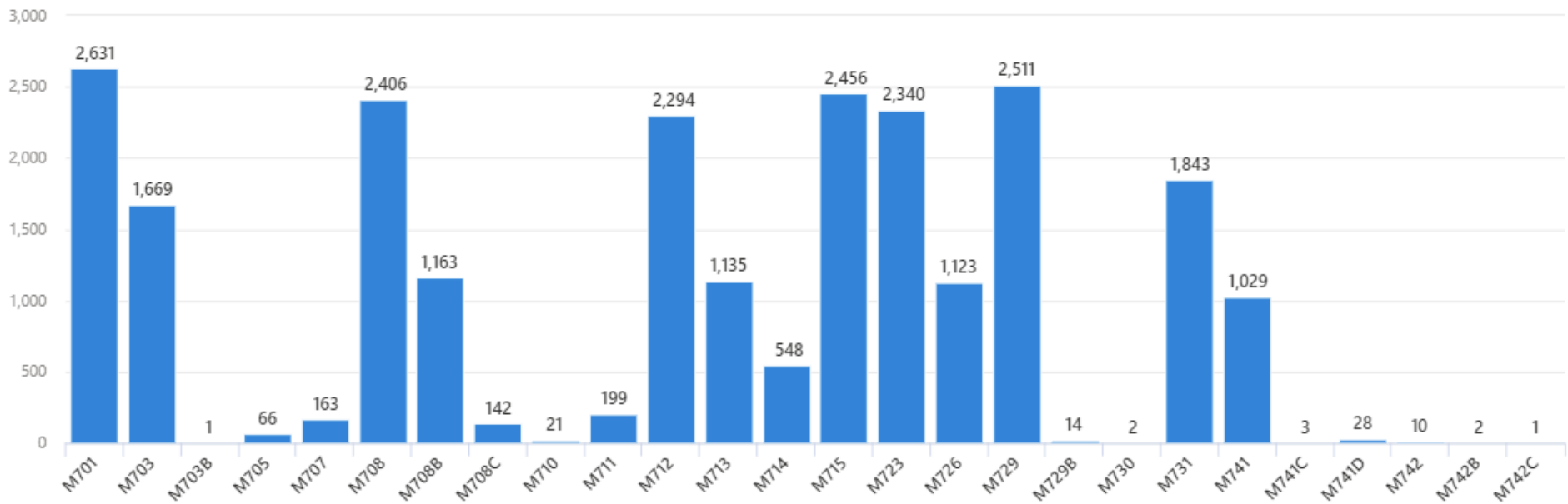| Unit	Responses
M701	2,631
M703	1,669
M703B	1
M705	66
M707	163
M708	2,406
M708B	1,163
M708C	142
M710	21
M711	199
M712	2,294
M713	1,135
M714	548
M715	2,456
M723	2,340
M726	1,123
M729	2,511
M729B	14
M730	2
M731	1,843
M741	1,029
M741C	3
M741D	28
M742	10
M742B	2
M742C	1

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY Chase Unit/Chase Car Unit Responses

Unit	Responses
ALS703	746
ALS708	1,207
ALS710	162
ALS711	74
ALS725	2,203
ALS741	311
ALS742	332
ALS742B	1,338

Current CY Mobile Integrated Health (MIH) Unit Responses
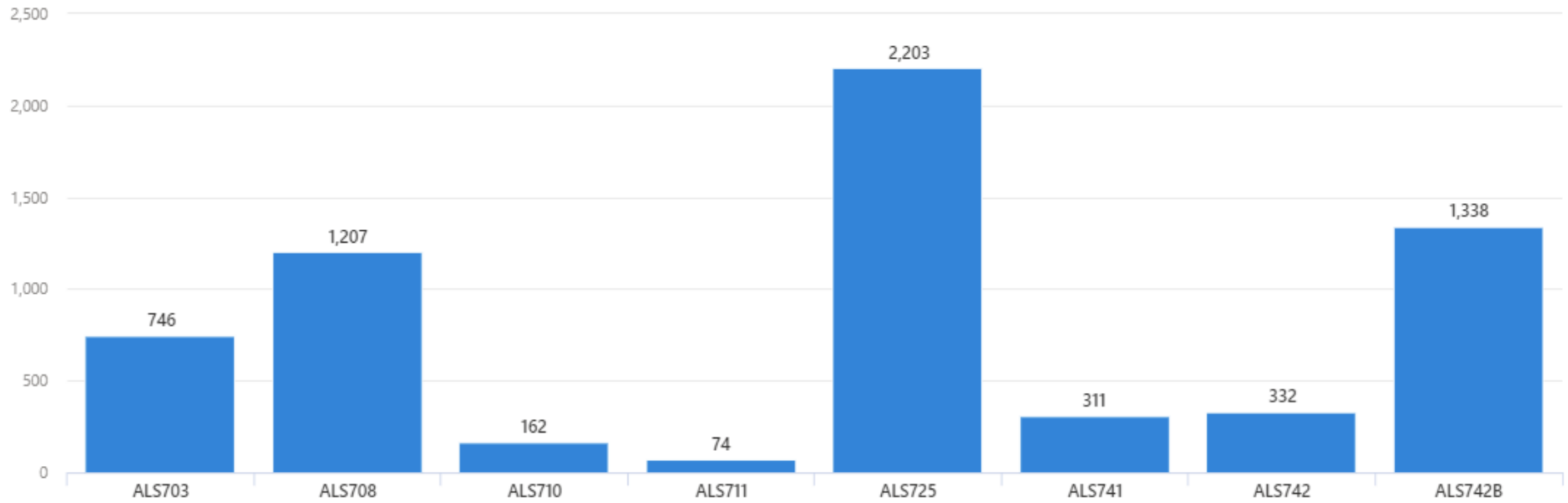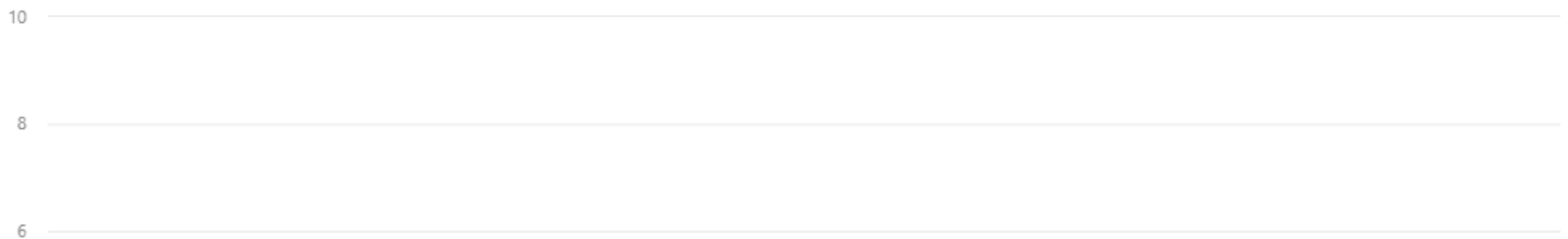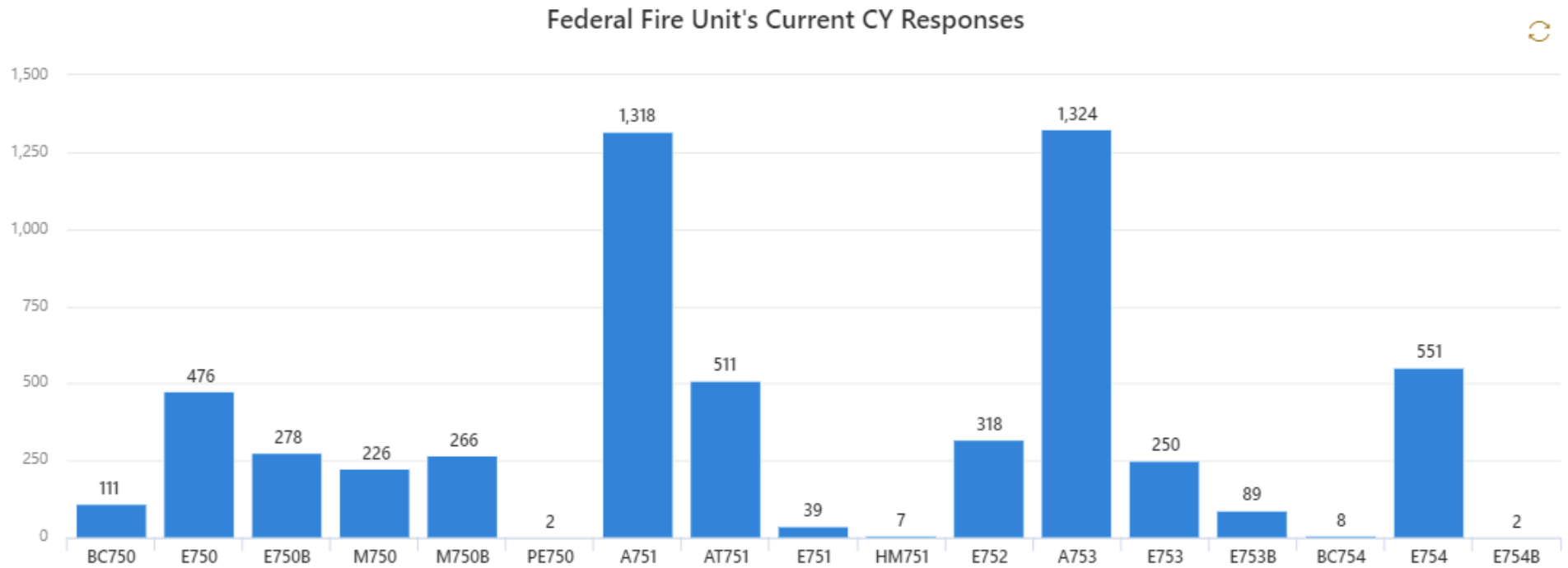
Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Federal Fire Unit's Current CY Responses

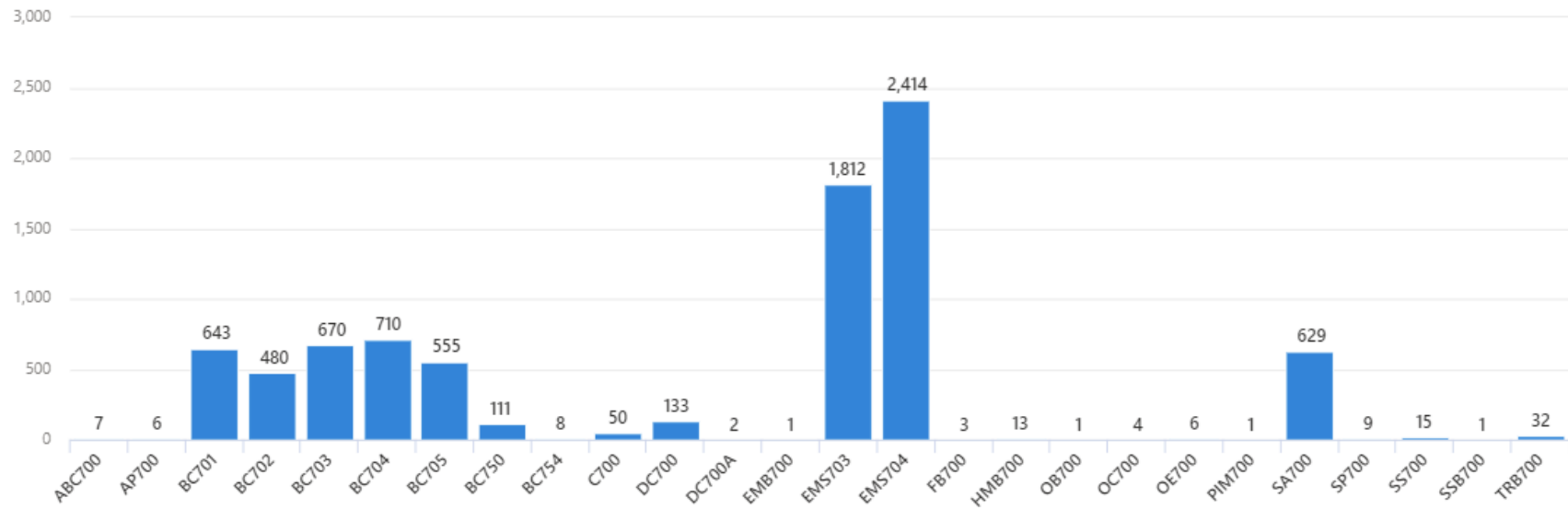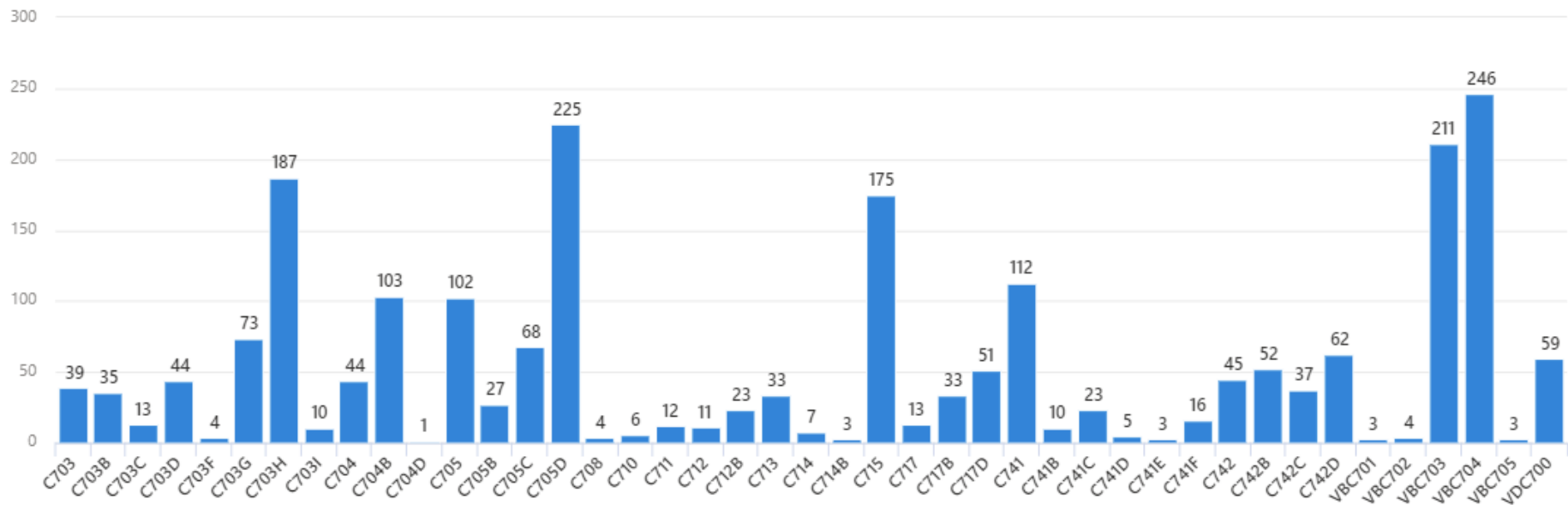| Unit	Responses
BC750	111
E750	476
E750B	278
M750	226
M750B	266
PE750	2
A751	1,318
AT751	511
E751	39
HM751	7
E752	318
A753	1,324
E753	250
E753B	89
BC754	8
E754	551
E754B	2

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

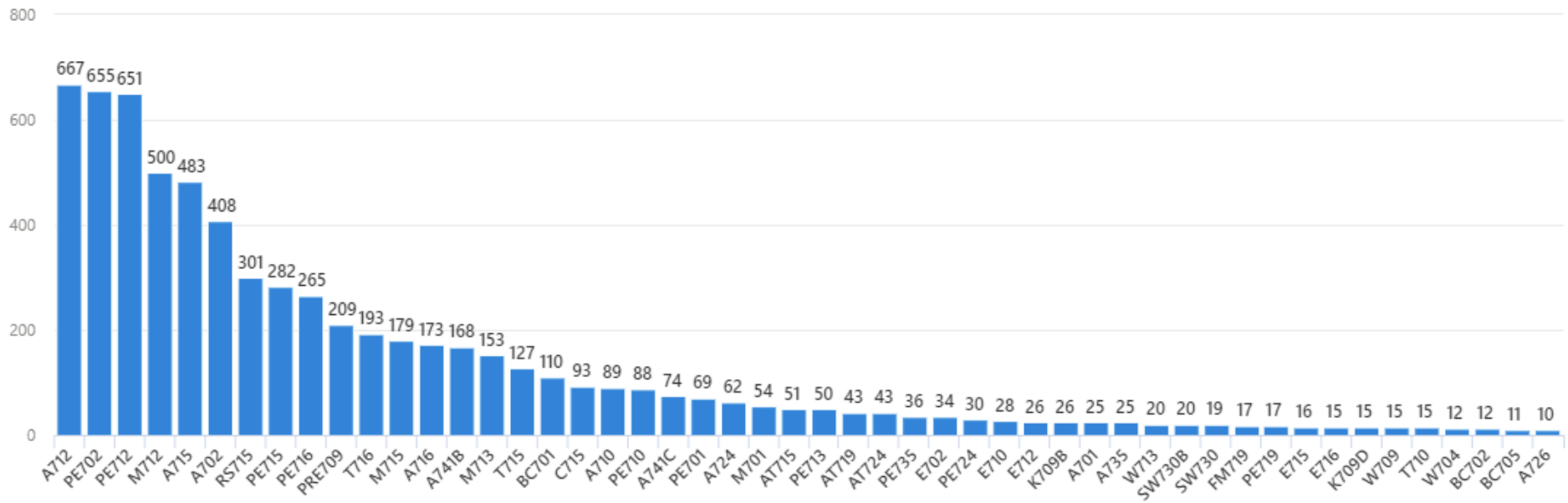## Current CY Career Command Staff Responses by Unit

Unit	Value
ABC700	7
AP700	6
BC701	643
BC702	480
BC703	670
BC704	710
BC705	555
BC750	111
BC754	8
C700	50
DC700	133
DC700A	2
EMB700	1
EMS703	1,812
EMS704	2,414
FB700	3
HMB700	13
OB700	1
OC700	4
OE700	6
PIM700	1
SA700	629
SP700	9
SS700	15
SSB700	1
TRB700	32

Current CY Volunteer Command Staff Responses by Unit

Unit	Value
C703	39
C703B	35
C703C	13
C703D	44
C703F	4
C703G	73
C703H	187
C703I	10
C704	44
C704B	103
C704D	1
C705	102
C705B	27
C705C	68
C705D	225
C708	4
C710	6
C711	12
C712	11
C712B	23
C713	33
C714	7
C714B	3
C715	175
C717	13
C717B	33
C717D	51
C741	112
C741B	10
C741C	23
C741D	5
C741E	3
C741F	16
C742	45
C742B	52
C742C	37
C742D	62
VBC701	3
VBC702	4
VBC703	211
VBC704	246
VBC705	3
VDC700	59

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

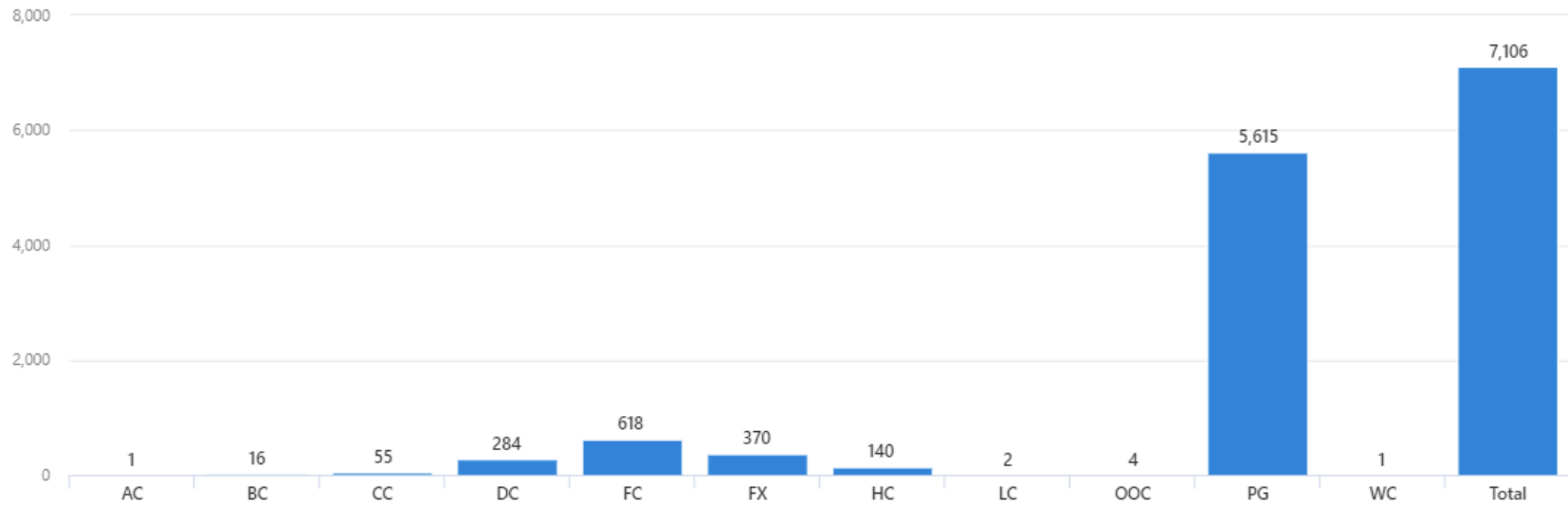# CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

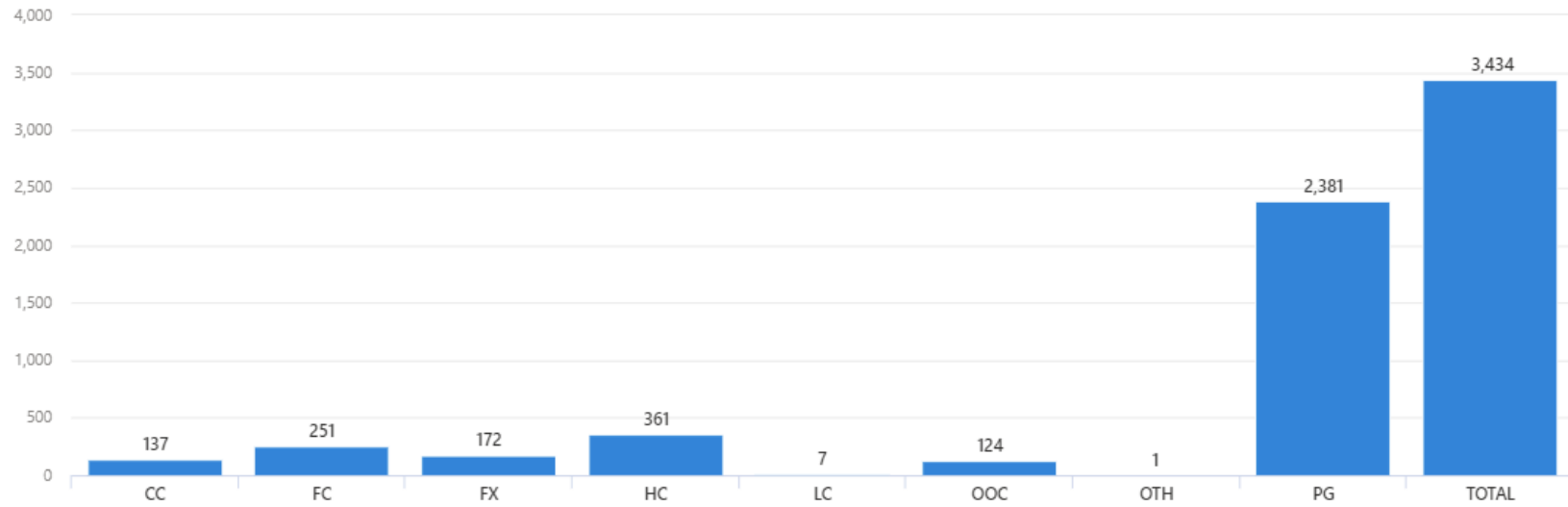## Current CY Top 50 Out of County Auto/Mutual Aid Unit Responses

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21

CY2021 CAD Dispatched Incidents, Unit Responses, & NFIRS Totals

Current CY MCFRS Unit Response Totals Going Out of County

Category	Value
AC	1
BC	16
CC	55
DC	284
FC	618
FX	370
HC	140
LC	2
OOC	4
PG	5,615
WC	1
Total	7,106

Current CY Unit Response Totals by County Coming Into MoCo (not incl. Fed FD units)

Category	Value
CC	137
FC	251
FX	172
HC	361
LC	7
OOC	124
OTH	1
PG	2,381
TOTAL	3,434

Note: As of 01/04/2022 there were still 1857 in-county incomplete incident reports in FireApp for CY21