



**Mundelein Fire Department**  
**Monthly Report**  
**August 2019**

*“Serving our community with Professionalism,  
Integrity and Pride.”*

## Operations

We responded to 314 calls for service in the month of August including 177 EMS calls and 137 fire or "other" calls. A total of 112 patients were transported to local hospitals. Of the 314 calls, 80 were overlapping. This is where both stations are responded to multiple calls for service at the same time.

We did not responded to any structure fires, in the Village or outside of the Village, during the month of August.

On August 22<sup>nd</sup> divers responded to Winthrop Harbor for a water rescue in Lake Michigan.

### New Response Protocol:

On July 1<sup>st</sup> we started a new initiative to staff the reserve ambulance at each station with the in quarters engine company personnel. This shall be done when the duty MICU is unavailable due to being assigned to a previous call. The basis for this change is to allow Mundelein the ability to capture the ambulance transport fees, from a second or third ambulance call, that otherwise would have been collected and kept by other fire departments that provided us assistance.

This is being done following an ambulance call where a patient is transported to the hospital. Once the engine company has returned to their respective station, the engine company shall contact dispatch and put the reserve ambulance in service. If a second or third ambulance call is received, the CAD will then recommend the reserve Mundelein ambulance or the opposite stations ambulance in lieu of ambulances from or other fire departments.

Again, the reasoning behind this change is to capture as much of the ambulance transport fees that we can. Since each department shall bill and keep the funds collected, from ambulance transport fees, we need to rely upon ourselves and not other fire departments. This shall be accomplished through this initiative without affecting the service that we provide to our community.

During the second month of this initiative, we responded to 11 additional ambulance calls that we were able to bill. These calls otherwise would have been handled by other fire departments. Over the first two months of this program, we have been able to respond to 35 additional ambulance calls that we were able to bill.

## Training

During the month of August, the Fire Department completed 862 hours of training. This was an average of 29 hours per member. Of those 29 hours, 4 hours were recorded as automatic aid training as the training involved members of other neighboring fire departments such as

Libertyville and Countryside FPD. Automatic aid training is where we train with departments that are automatically dispatched to our structure fires. This training is an ISO requirement. We also exceeded the 16 hours of required fire training mandated by the Illinois State Fire Marshall.

We had the opportunity to host two advanced FEMA/Office of Homeland Security Public Information Officer (PIO) classes for public employees. These classes allowed our officers to collaborate with a number of area police and fire departments as well as with representatives from the Red Cross, Lake County Health Department, Cook County Board of Health, and Governor Pritzker's Office.

EMS continuing education for the month of August was a review of legal issues as they pertain to EMS. Our members also continued practicing "Pit Crew" cardiac arrest management on Mondays during the month. Additionally, our officers participated in an average of 7 hours of officers training.

In the month of September, we will be hosting phase one of the Office of the State Fire Marshall Fire Investigator class. We are grateful for having the opportunity to host this regional class.

### **Fire Prevention**

The Fire Prevention Bureau completed 45 first inspections in August. In like manner, 54 re-inspections were also completed. We experienced a slight increase in the number of fire inspections being completed even as our personnel have been working additional shifts to compensate for two long-term work-related injuries, one non-work related long-term injury, and one unexpected resignation.

Year to date, the Fire Prevention Bureau has completed 883 first inspections and 442 re-inspections. If we don't soon find relief in the overtime needed to maintain minimum staffing, we may find ourselves no longer on track to inspect every occupancy this year.

### **Public Education**

It was another very busy month for our public education team.

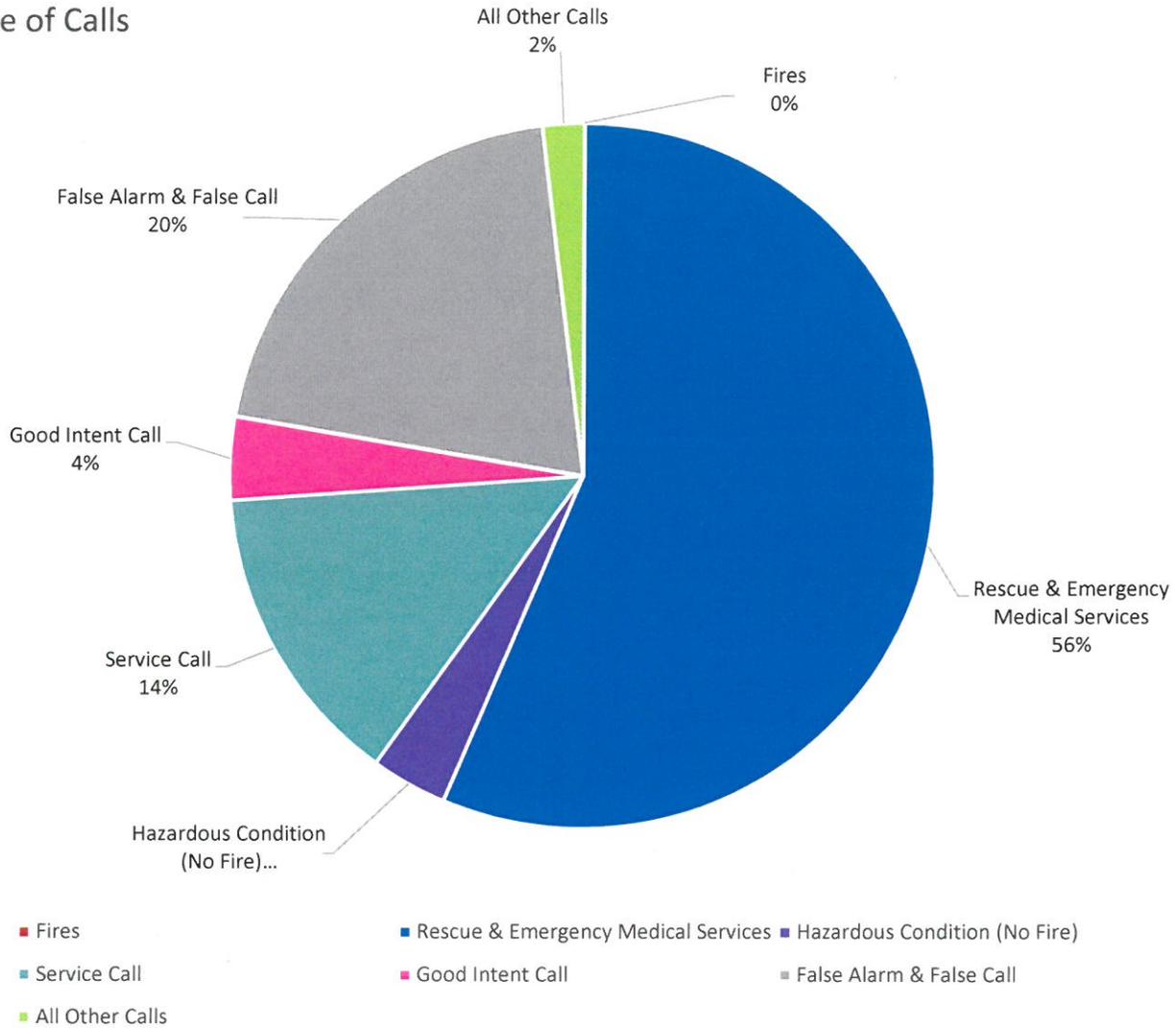
- Our CPR instructors taught 6 CPR class with 48 students attaining certification.
- Our certified cars seat technicians installed 2 child car seats this month.
- We held blood pressure check events at Del Webb and at the Regent Center. A total of 25 blood pressure checks were performed.
- We attended eight block parties this month.

- One tuck talk was given at the Montessori School. 30 students attended.
- Engine 2 rides were given at the Taste of Santa Maria Festival to approximately 100 people.
- Fire drills were held at the Montessori School, Kidd Learning Center and Saint Mary of the Lake Seminary.

### **Other Activities**

- We participated in the National Night Out by providing a static display of fire engine, ambulance, and command vehicle.
- This year to date, we have installed 33 Knox Home Boxes for residents in the Village.

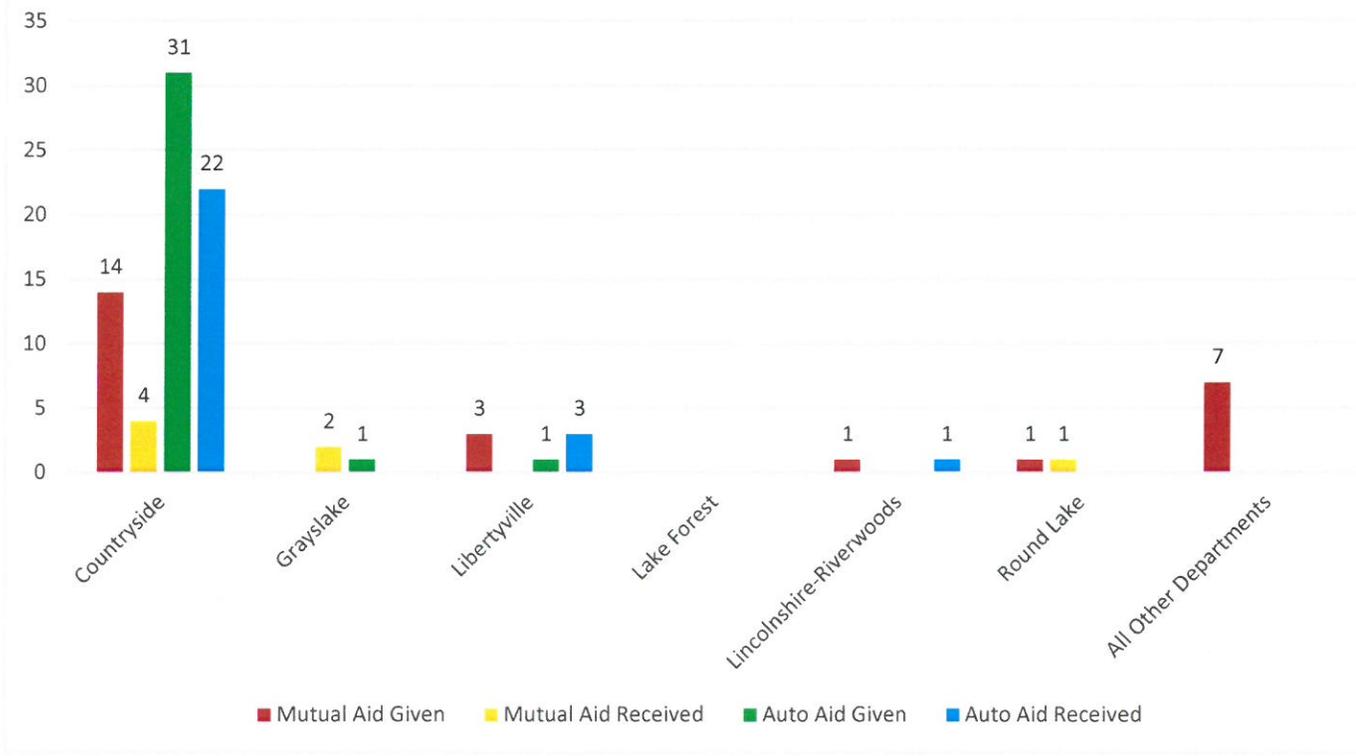
## Type of Calls



## Emergency Response Summary

Type of Call	# of Incidents	% of Total
Fires	0	0.00%
Rescue & Emergency Medical Services	177	56.37%
Hazardous Condition (No Fire)	11	3.50%
Service Call	44	14.01%
Good Intent Call	12	3.82%
False Alarm & False Call	64	20.38%
All Other Calls	6	1.91%
<b>TOTAL</b>	<b>314</b>	<b>100.0%</b>

### Mutual & Auto Aid Given & Received

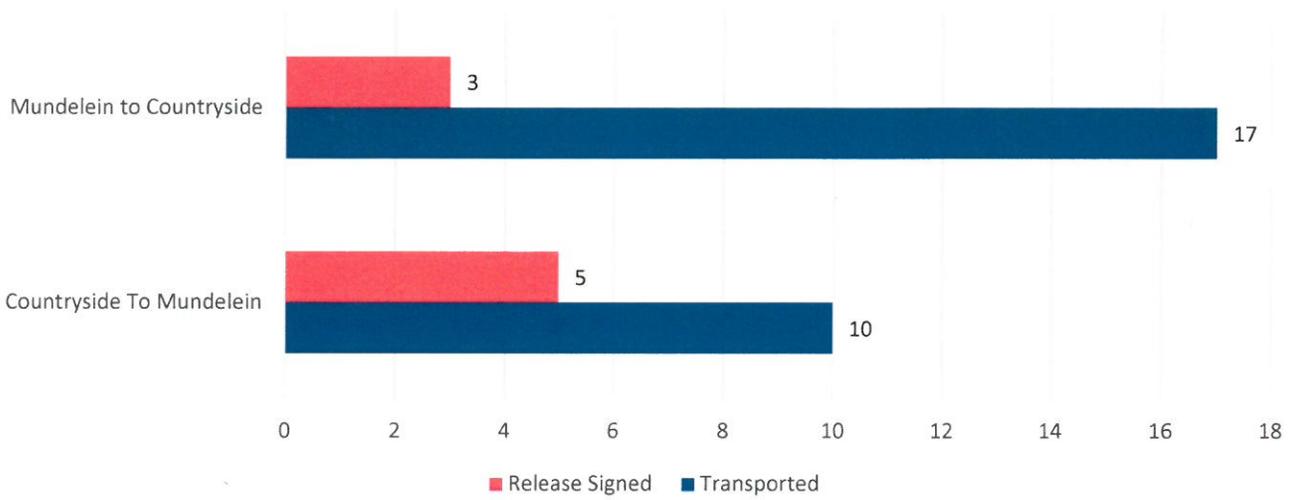


Departments	Mutual Aid Given	Mutual Aid Received	Auto Aid Given	Auto Aid Received
Countryside	14	4	31	22
Grayslake		2	1	
Libertyville	3		1	3
Lake Forest				
Lincolnshire-Riverwoods	1			1
Round Lake	1	1		
All Other Departments	7			

Automatic Aid is when the Department responds on predetermined areas or types of calls to Countryside, Libertyville or Grayslake, per an ARA (Automatic Response Area) Agreement

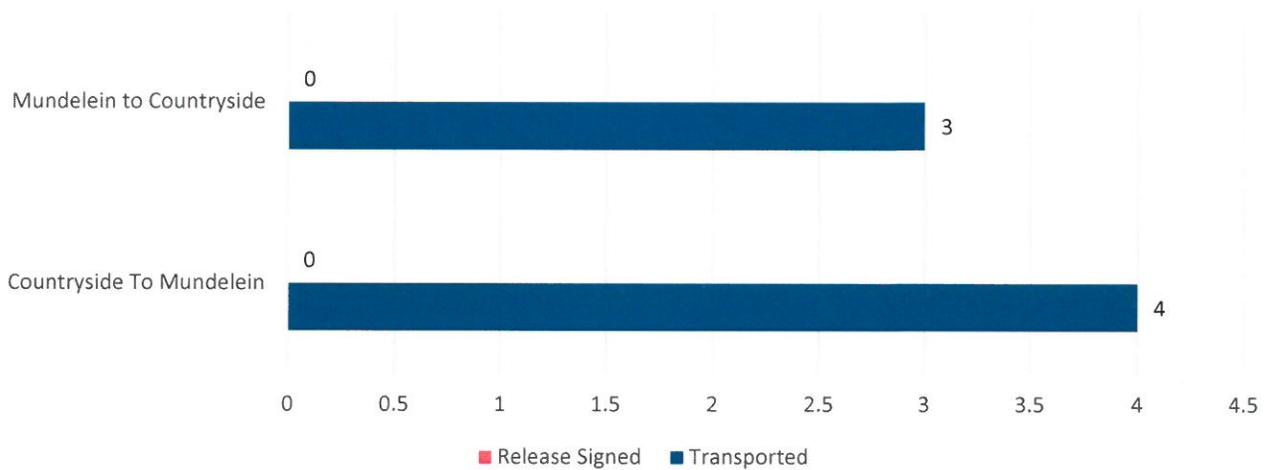
Mutual Aid is when a Department becomes overwhelmed with calls or has an extra alarm fire or EMS incident and requests assistance from other Departments

### Patients Seen/Transported per ARA Agreement



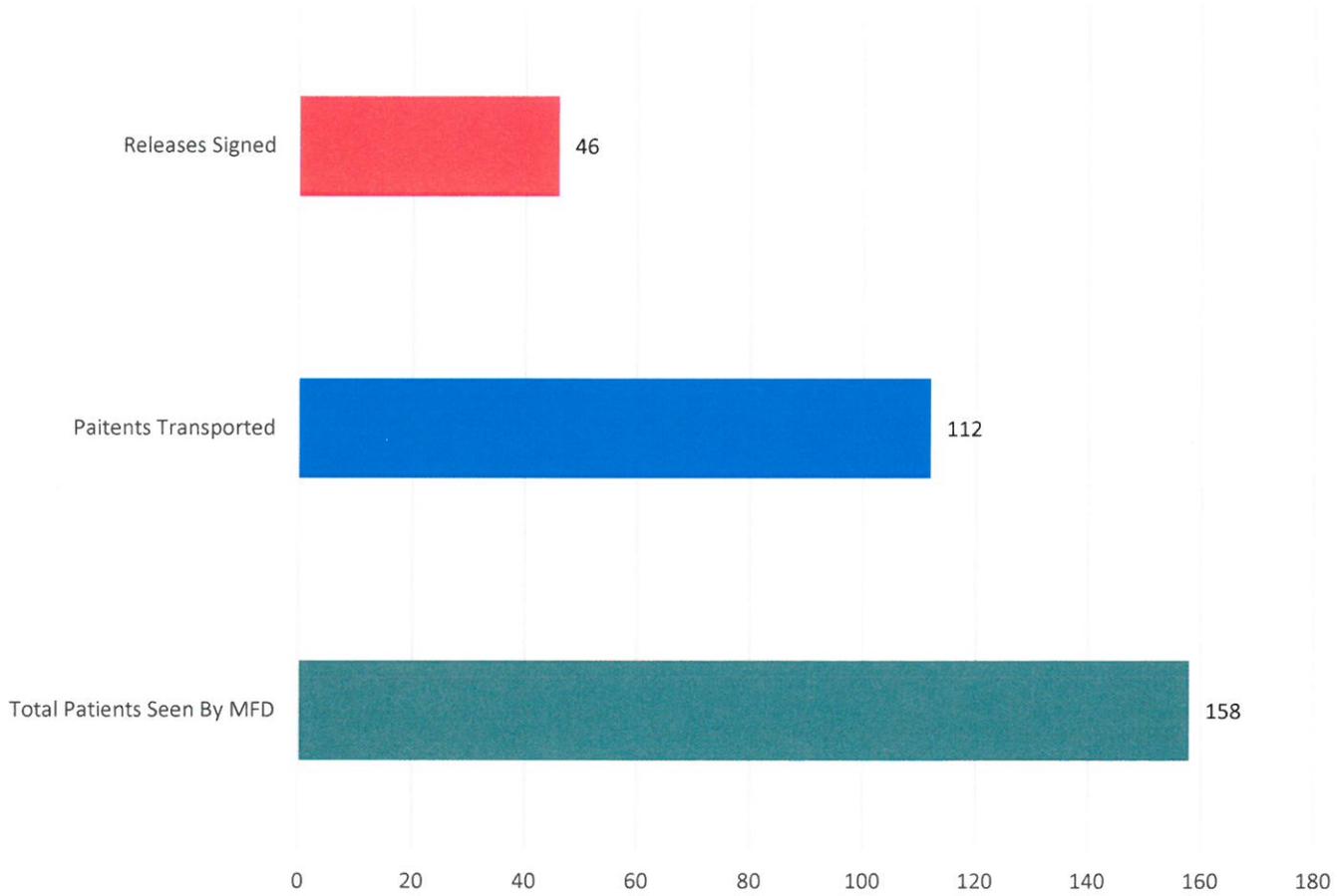
	Countryside To Mundelein	Mundelein to Countryside
Ambulance Calls Transported	10	17
Release Signed	5	3

### Patients Seen/Transported per Mutual Aid



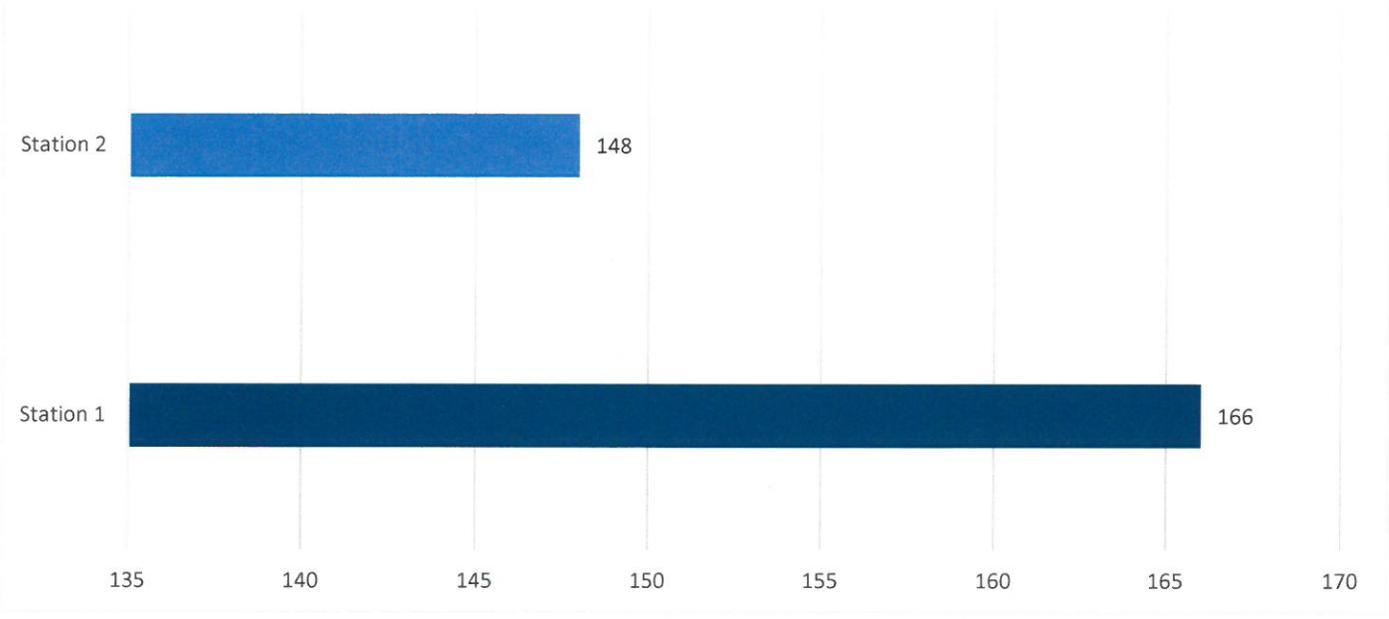
	Countryside To Mundelein	Mundelein to Countryside
Ambulance Calls Transported	4	3
Release Signed	0	0

### Total Number of Patients Seen and Treated for Month



Total Patients Seen By MFD	158
Patients Transported	112
Releases Signed	46

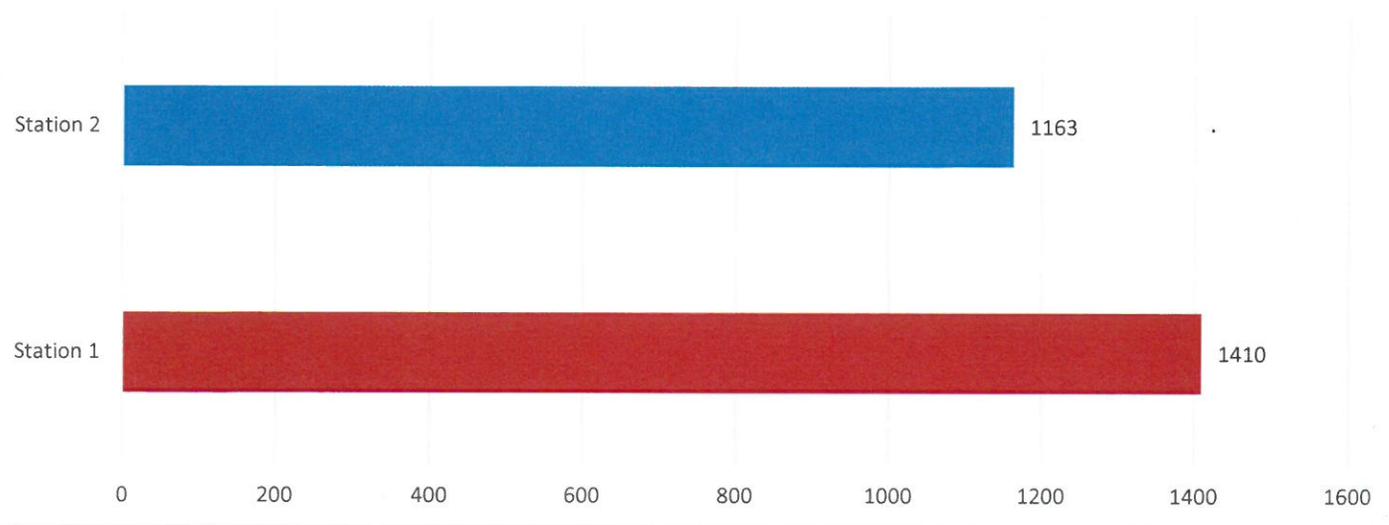
## RESPONSES BY STATION FOR MONTH



Responses by  
Station

Station 1	Station 2
166	148

## YEAR TO DATE CALLS BY STATION



YTD Calls

Station 1	Station 2
1410	1163