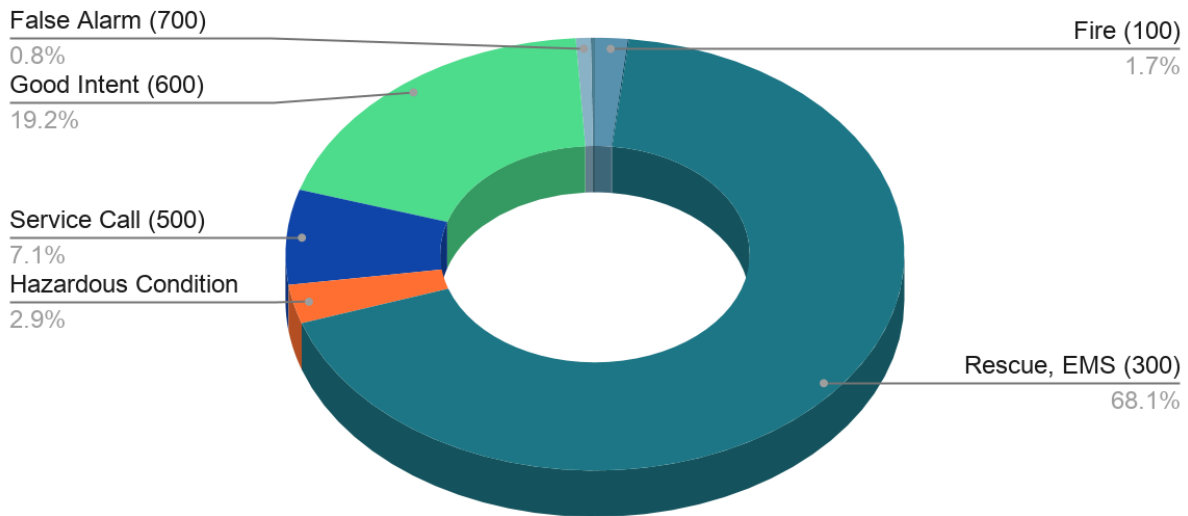




## 2020 Annual Report

## 2020 Calls by NFIRS Group



## Times and Personnel Counts

Sky Valley Fire uses the standards put forward by the NFPA.

The Department responded to calls for service within **4 minutes**, 21.2% of the time and within **13 minutes** 90% of the time.

Average Turnout time: 1:55

Average Total Incident Time: 57:42

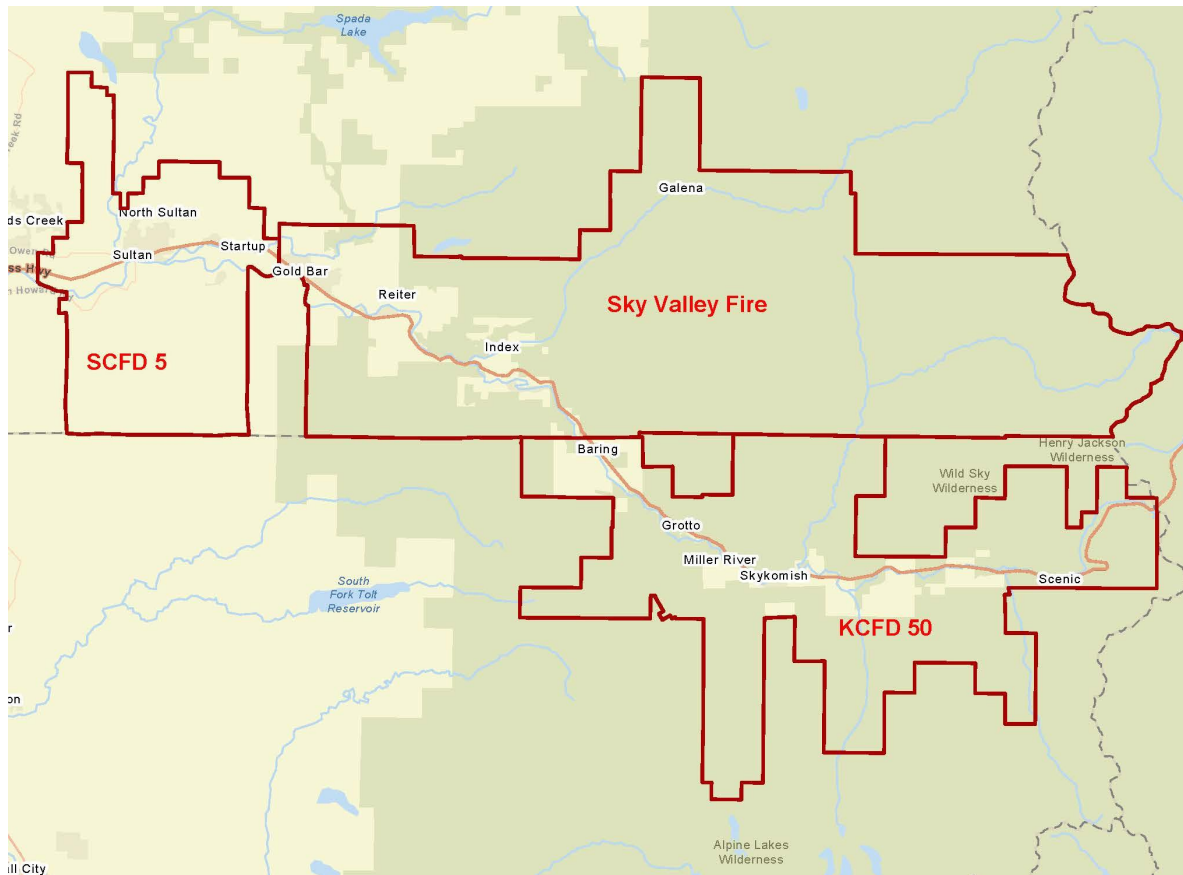
Average Personnel Per Call: 3.88

Average Personnel Per Fire Call: 7.58\*

Average Personnel Per EMS Call: 4.12

*\*NFPA 1720 requires 6 Personnel to arrive at the scene of a fire within 14 minutes 80% of the time in the area of the district outside of the City of Gold Bar. Within the City of Gold Bar the standard is 10 Personnel in 10 minutes 80% of the time.*

# Calls by Area



We responded to the following Fire Districts in 2020

Snohomish County Fire District 5 (SCFD 5) - 318 Calls for Service

Sky Valley Fire - 1010 Calls for Service

King County Fire District 50 (KCFD 50) - 69 Calls for Service

Other areas in Snohomish County - 15 Calls for Service

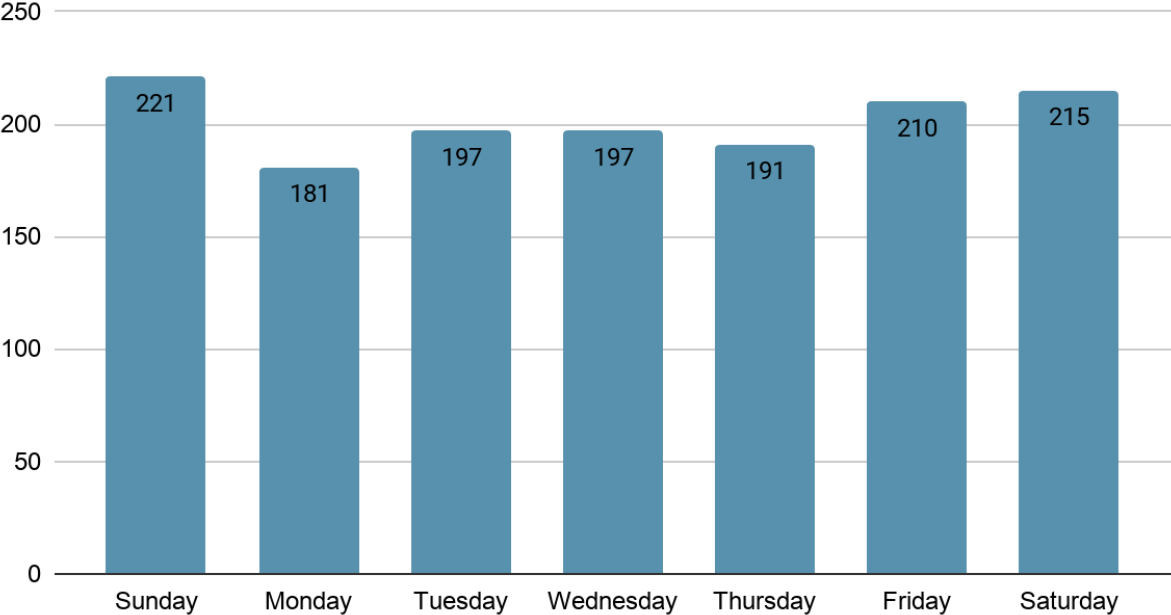
## Mutual Aid

The department is party to a countywide mutual aid agreement. We both provide mutual aid to neighboring departments as well as receive assistance.

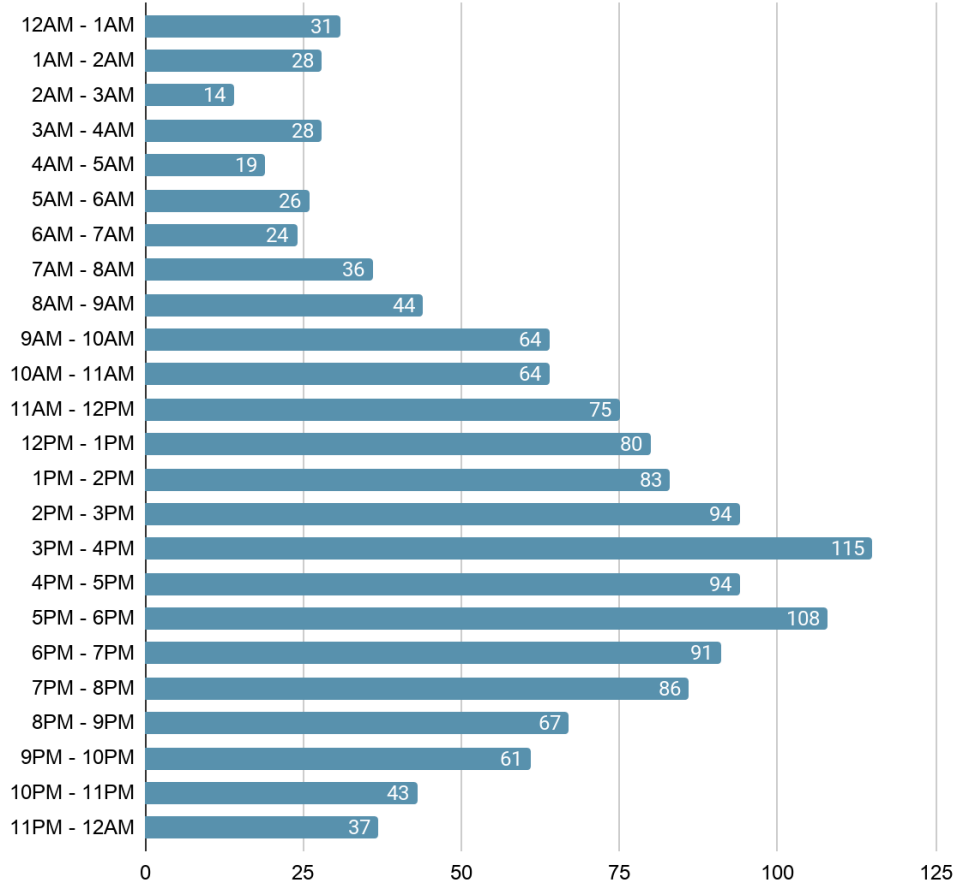
Mutual Aid Given: 402 Calls

Mutual Aid Received: 78 Calls

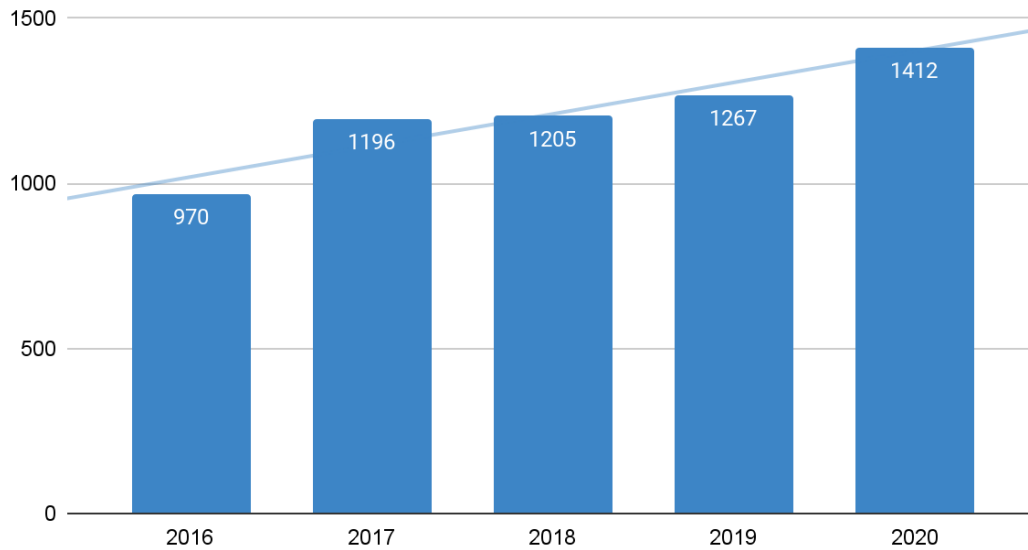
# Calls by Days of the Week



## Calls by Hour of the Day



## 5 Year Annual Call Volume





# 200 Series (Overpressure Rupture, Explosion, Overheat, No Fire)

Excludes steam mistaken for smoke.

8/4/2020 241 Munitions or bomb explosion 43200 Block 178th St SE, Golbar  
*Pipe Bomb explosion handled by the Snohomish County Sheriff's Office*



# 300 (Series Rescue and Emergency Medical Service Incident)

**961** total Calls

## EMS Calls

321 EMS Call, excluding vehicle accident with injury	884
322 Motor Vehicle accident with injuries	31
323 Motor Vehicle accident vehicle versus pedestrian	3
324 Motor Vehicle accident with no injuries	1

## Rescues

341 Search for Person on Land	4
342 Search for Person on Water	2
356 High Angle Rescue	4
361 Swimming/recreational waters rescue	1
363 Swiftwater Rescue	12

## Common Rescue Locations

Lake Serene / Bridal Veil Falls	12
Wallace Falls State Park	4
Index Wall	2
Eagle Falls	6





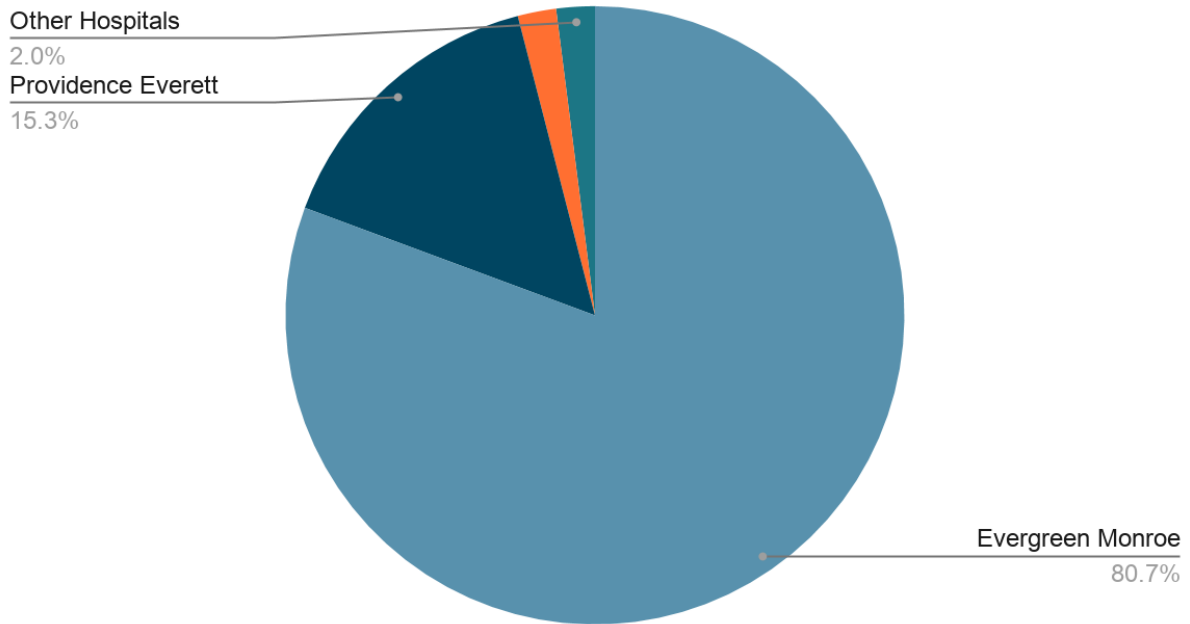
## Transports

553 Total Transports

191 ALS Transports

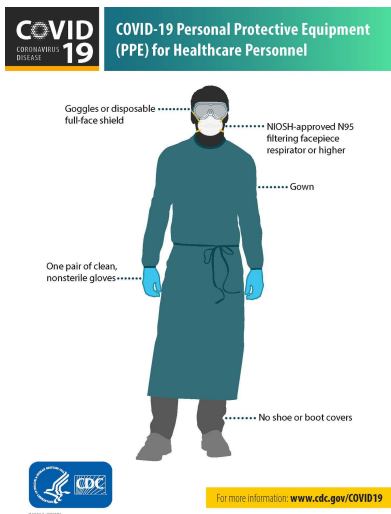
362 BLS Transports

## Transport Destinations



## Breakdown by CAD Call Type

BLS	282	<i>Basic Life Support</i>
BLS Non Code	167	<i>Non Emergent Basic Life Support</i>
MED	457	<i>Advanced Life Support</i>
MEDX	36	<i>Critical Advanced Life Support</i>



# 400 (Hazardous Condition)

## 41 Total Calls

411	Gasoline or other flammable liquid spill	1
412	Gas Leak	4
422	Chemical Spill or Leak	1
424	Carbon Monoxide Incident	2
440	Electrical wiring or equipment problem	2
444	Power Line Down	26
445	Arcing, shorted electrical equipment	1
480	Attempted Burning	4



# 500 (Service Calls)

## 100 Total Calls

511	Lock Out	6
522	Water or Steam Leak	3
551	Assist police or other government agency	4
552	Police matter	2
553	Public Service	11
554	Assist an Invalid	23
5541	Wheelchair Assist	5
561	Unauthorized Burning	39
571	Cover Assignment or Move Up	6



# 600 (Good Intent)

## 271 Total Calls

611	Dispatched and Cancelled Enroute	202
622	No Incident found at location	30
631	Authorized Controlled Burning	27
651	smoke scare, odor of smoke	12



# 700 (False Alarm)

10 Total Calls

700	False Alarm Other	1
733	Smoke Detector Malfunction	1
735	Alarm System Sounded Due to Malfunction	1
736	CO Detector Malfunction	1
743	Smoke Detector Activation - No Fire	3
745	Alarm System Activation No Fire	1
746	Carbon Monoxide Detector Activation - No CO	2



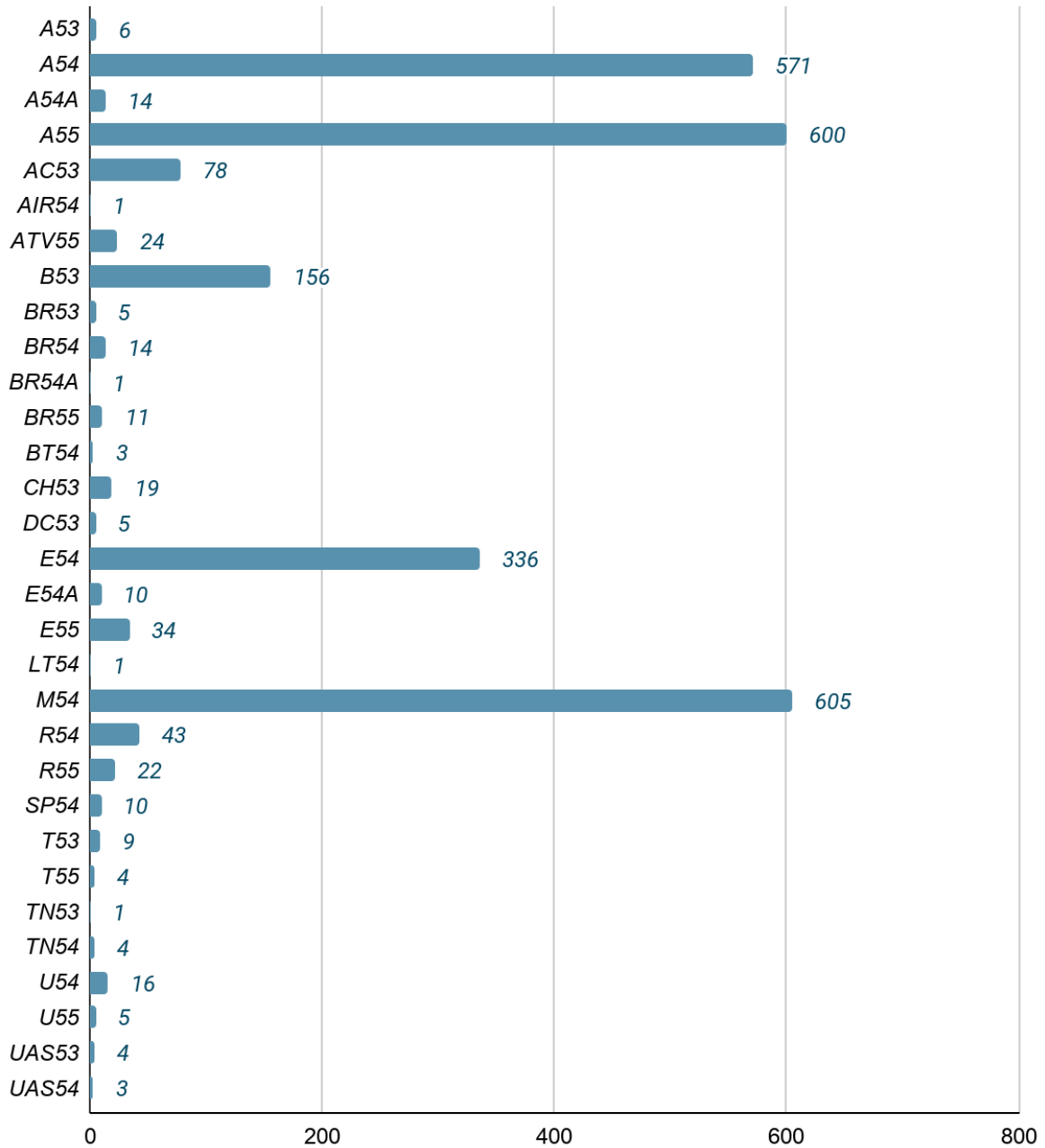
# 800 (Weather Related)

## 3 Total Calls

812	Flood Assessment	2
813	Wind Storm, Tornado/Hurricane Assesment	1



## Responses by Unit



A - Aid Unit, AC-Assistant Chief, AIR-Air Refill Unit, ATV - All Terrain Vehicle, B-Battalion, BR - Brush Fire Unit, CH-Fire Chief, DC-Deputy Chief, E-Engine, LT-Lieutenant, M-Medic Unit, R-Rescue, SP-Sprint, T-Tender, TN-Training Officer, U-Utility, UAS-Unmanned Aerial System (Drone)



# New Members

Welcome aboard to our new members in 2020

Russel Dunsing  
Kyle Kokesh  
Oleg Mikhaylov  
Thomas O'Dowd  
Elizabeth Hagan  
Tate Persons  
Elizabeth Sykes  
Luke Morris

# In Memoriam

In 2020, the department lost a long time member due to a service related illness. Lieutenant Andrew Anderson served the Sky Valley as a member of the department for 28 years. His presence at the station is dearly missed.

