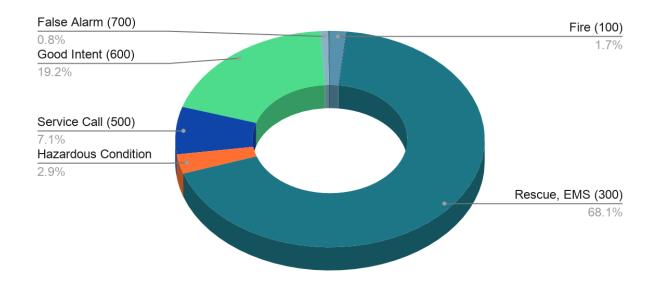


2020 Calls by NFIRS Group



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

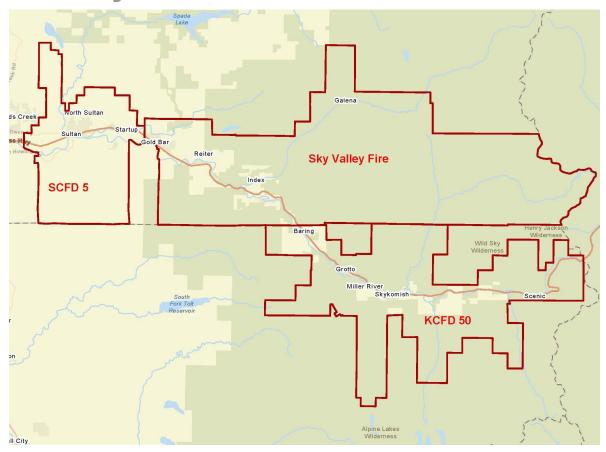
Average Personnel Per Call: 3.88

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

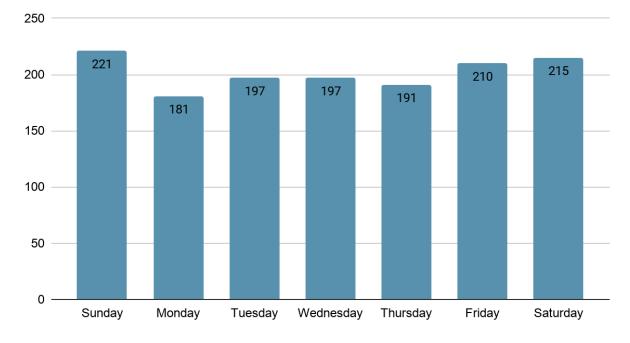
Mutual Aid

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

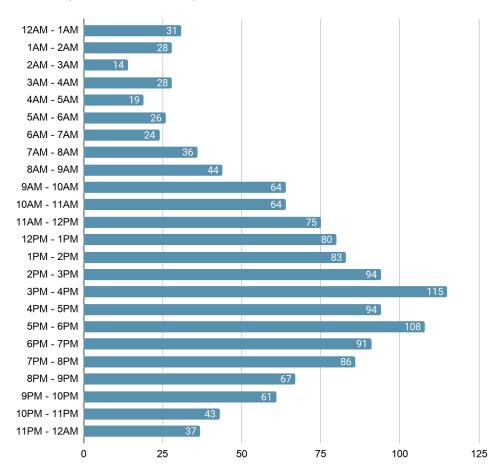
Mutual Aid Received: 78 Calls

Calls by Days of the Week

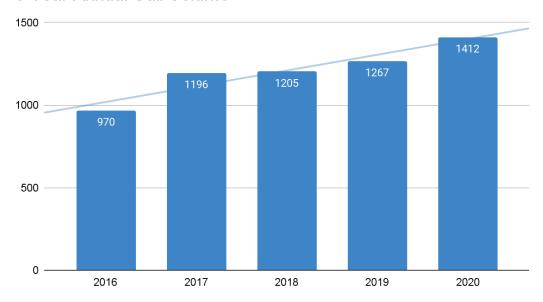




Calls by Hour of the Day



5 Year Annual Call Volume



100 Series (Fire)

Includes fires out on arrival and gas vapor explosions (with extremely rapid combustion).

2020 - **24** Fire Calls, **1.7%** of all calls total

2020 Total Fire Loss - \$90,470

Fire Calls By Type:

111 Building Fire (8 Calls)

Date	Address	Total Fire Loss
1/13/2020	31700 Block Dotson Road, Monroe	Mutual Aid Fire
1/15/2020	900 Block Dyer Rd, Sultan	Mutual Aid Fire
1/31/2020	18700 Block 637th Ave NE Baring	Mutual Aid Fire
3/23/2020	41600 Block SR 2, Gold Bar	\$200
4/18/220	40700 Block Dorman Rd, Gold Bar	\$7000
6/29/2020	51900 Block 217th PI SE, Gold Bar	\$20,000
9/10/2020	29100 Block Ben Howard Rd, Monroe	Mutual Aid Fire
9/12/2020	9000 Block Woods Creek Rd, Monroe	Mutual Aid Fire
Total Fire Loss		\$27,200

Other Fire Call types:	No. of Calls	Fire Loss
112 Fires in structures other than a building 113 Cooking Fire, confined to a container 114 Chimney or Flue Fire, confined to a chimney or flue 121 Fire in a mobile home used as a fixed residence 122 Fire in a motor home used as fixed residence 131 Passenger Vehicle Fire	2 2 2 2 1 3 1	\$25,050 \$20 \$0 \$0 \$15,500 \$0
Total	11	\$40,570
Wildland Fires 141 Forest, woods or Wildland Fire 142 Brush or brush and grass mixture fire Total Acres burned in the District 1 Acre	3 2	

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



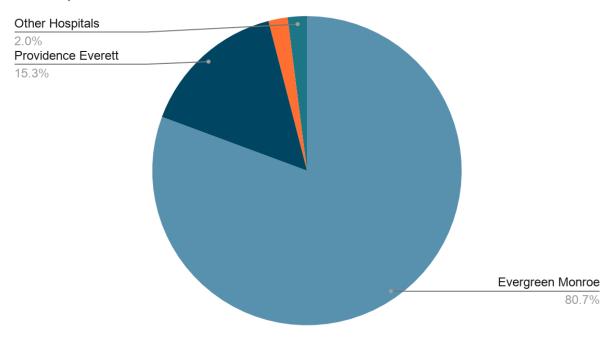
Transports

553 Total Transports

191 ALS Transports

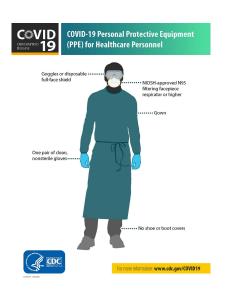
362 BLS Transports

Transport Destinations



Breakdown by CAD Call Type

BLS	282	Basic Life Support
BLS Non Code	167	Non Emergent Basic Life Support
MED	457	Advanced Life Support
MEDX	36	Critical Advanced Life Support



400 (Hazardous Condition)

411	Gasoline or other flammable liquid spill	1
112	Gas Leak	4
122	Chemical Spill or Leak	1
124	Carbon Monoxide Incident	2
140	Electrical wiring or equipment problem	2
144	Power Line Down	26
145	Arcing, shorted electrical equipment	1
480	Attempted Burning	4



500 (Service 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)

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)

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

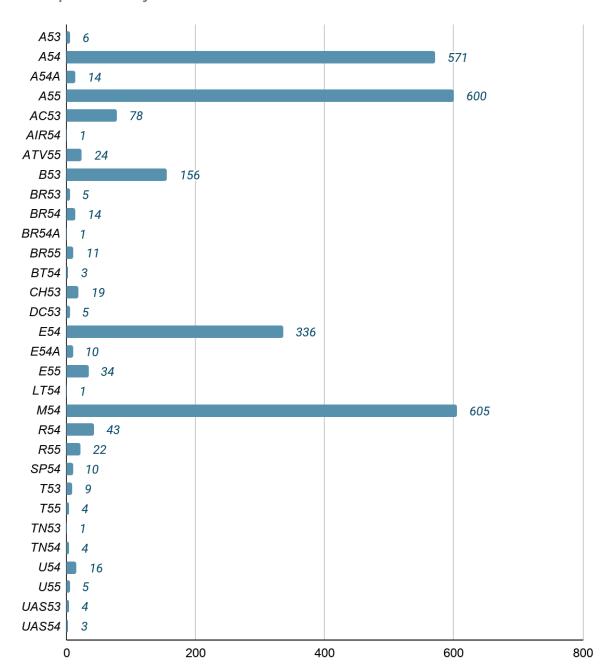


800 (Weather Related)

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.

