



**SPANISH FORK FIRE & EMS**

**ANNUAL REPORT 2022**

# Spanish Fork Fire & EMS Annual Report 2022





## SPANISH FORK FIRE & EMS

### ANNUAL REPORT 2022

## MESSAGE FROM THE CHIEF

The Spanish Fork Fire & EMS Department continues to grow to meet the needs of the city. This past year, our City Council approved to form this new department by hiring a Director (Chief), Deputy Chief, Fire Marshal, and 12 full-time Paramedic/Firefighters.

The Fire & EMS department has 105 employees (5 – Full-Time Administrative Staff, 12 – Full-Time Firefighter/Paramedics, 56 – Part-Time EMS, 32 – Volunteer Firefighters). Our personnel take great pride serving the citizens, businesses, and visitors to Spanish Fork City, “The Home of Pride & Progress”.

I am extremely humbled and honored to work with so many dedicated hardworking team members who strive to provide a premier quality of life for our community. Regardless of your needs, our firefighter, paramedics, AEMT's, and administrative staff stand ready to serve, protect, and save lives and property.

Spanish Fork Fire & EMS is grateful for the support of those in our community. As we continue to grow, our fire and EMS services will need to grow as well to accompany that growth. The continued support from the community is needed so our services can continue to be at the highest level possible for each of you.

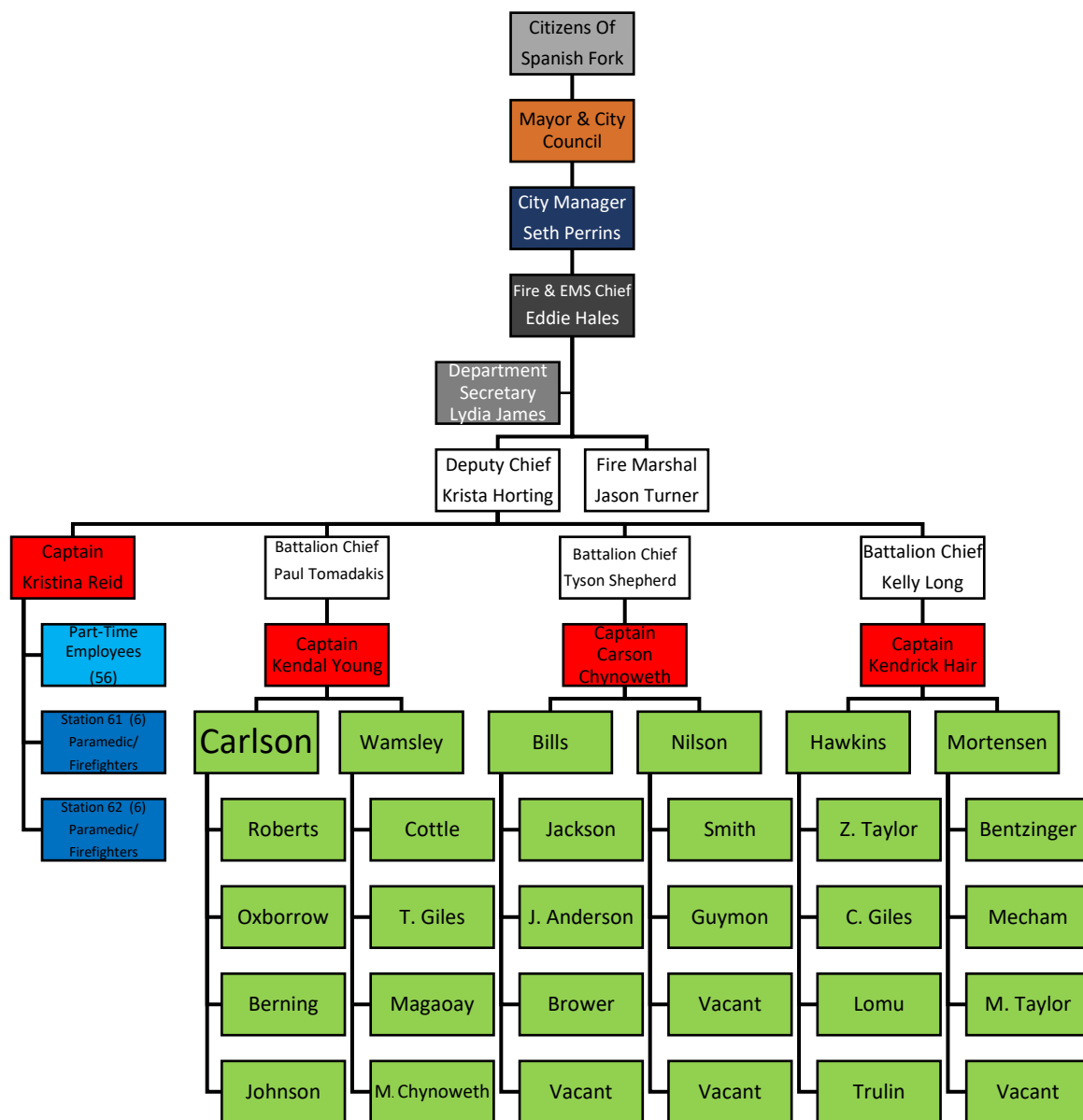
If you have any needs from the Fire & EMS department, please contact us.

Eddie Hales, Chief





### Organization Chart





# SPANISH FORK FIRE & EMS

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### FIRE & EMS STAFF

"Serving our Community and Protecting Life and Property for over 100 years"  
"Committed to Give So Others May Live"

#### Members of the Department:

Jason Anderson	Kimberlee Armstrong	Taylor Banks	Spencer Barlow
Jared Beckstrand	Charles Bell	Greg Bell	Bridger Bentzinger
Nicolas Berning	Cody Bills	Casey Brailsford	Boston Brower
Jerry Brown	Spencer Byrne	Jessica Campbell	Steven Carlson
Brennen Chappell	Kelsie Christensen	Carson Chynoweth	Matthew Chynoweth
Bryan Colton	Jonathan Cook	Jeremy Cottle	Mitchell Cowden
Ann Dearden	Jenevieve Denlinger	David Ellsworth	Issac Flores
Bailey Genders	Clayton Giles	Trevor Giles	Mark Gordon
Travis Guymon	Kendrick Hair	Eddie Hales	Brandon Hawkins
Marianne Helvey	M'Lisa Hone	Crystelle Hortin	Krista Horting
Mia Hunsaker	Trent Hutchings	Vern Jackson	Lydia James
Blayne Jenkins	Brendan Jensen	Brian Jensen	Wells Johnson
Anica Kruyer	Sarah Kwok	Zac Lazenby	Jennifer Lewis
Maikeli Lomu	Kelly Long	Luke Magaoay	Kimble Mahler
Lee Mecham	Audrey Memmott	Nina Mortensen	Trevor Mortensen
Josie Nelson	Jordan Newmann	Eric Nilson	Ryan Orr
Wesley Ottesen	Vance Oxborrow	Barbara Peterson	Linda Peterson
Juli Pullman	Spencer Raleigh	Kristina Reid	Mark Roberts
Rosaura Serrano-Soto	Tyson Shepherd	Gary Smith	Taylor Smith
Bryce Snyder	Ainsley Stoneman	Cory Taylor	Matthew Taylor
Zachary Taylor	Jenifer Thomas	Shannon Thomas	Paul Tomadakis
Matthew Trulin	Melissa Tucker	Jason Turner	Madison Walker
Cody Wamsley	Bryant Wood	Adam Wride	Matthew Wright
Kendall Young			





# SPANISH FORK FIRE & EMS

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### Chief Hales Swearing In Ceremony





### Fire Department Overview

Spanish Fork Fire & EMS has a long outstanding history and tradition in the community. The Fire Department was organized in 1908 with volunteer firefighters and continues to be served by volunteers today using modern fire equipment. Emergency Medical Services began in the early 1970's by volunteers and has since been expanded into full-time 24/7/365 staffing from both fire stations that provide both Paramedic and AEMT services.

The Spanish Fork Fire & EMS department provides valuable services to our community protecting life and property. The Fire & EMS department responded to a combined total of 3,296 calls for service in 2022.

Fire & EMS services are provided out of two locations:

Station 61

370 North Main St



Station 62

2635 E Canyon Rd

The Spanish Fork Fire & EMS department is responsible for the largest geographical area in Utah County (584 sq. miles), stretching from West Mountain through Spanish Fork Canyon to Soldier Summit. The department provides multiple services including Fire & Rescue, EMS, Hazardous Materials Operations Response, Interfacility Transports, CPR Training, Public Relation Events, Fire Prevention, and Plan Reviews.



### 2022 Department Achievements

- City Administration split the Public Safety Department into two departments: Police and Fire & EMS
- Ryan Baum retired after 20 years of service.
- City Administration hired Eddie Hales as the Director (Chief) of Fire & EMS.
- Fire & EMS was combined into one organization.
- Placed 2022 Rosenbauer Engine into service.
- Kenny Pruitt and Allen Moore Retired after 47 and 31 years of service.
- New Fire & EMS patch and logo was created by a committee of staff.
- Fire & EMS started using all the same software for staffing, training records, and reporting.
- Paramedic License was obtained from the Utah Bureau of EMS.
- 6 Paramedics were hired and started providing 24/7 paramedic services to the community July of 2022.
- 6 Paramedics were hired in December 2022 and will start providing 24/7 services in 2023 out of Station 61.
- Took over Interfacility Transport (IFT's) 100% out of Spanish Fork Hospital, which has increased call volume and revenue to the organization.
- Began staffing both ambulances 24/7 from the stations, which has decreased workload and response times.
- Hired Deputy Chief Krista Horting.
- Hired Fire Marshal Jason Turner.
- Assistant Chief Kenny Pruitt retired after 40+ years of service.
- Chief Brent Jarvis retired after 48 years of service.
- Signed contract with Utah County to start billing for ambulance services.
- Purchased and stocked all 4 ambulances and squad with paramedic equipment and medications.
- Purchased 2 Ventilators, and 2 IV Pumps for Critical Care Paramedic IFT's.
- Received 4 High Flow Nasal Cannula Machines from the Utah Department of Health to assist in Critical Care Paramedic IFT's.
- Implemented First Alarm Stacks for all incident types within the city. This is handled automatically with Central 911 dispatch.



# SPANISH FORK FIRE & EMS

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- Hired 10 Volunteer Firefighters to fill vacant spots from attrition.
- Put 9 staff members through the UFRA Firefighter 1 & 2, and Haz-Mat Awareness & Operation Classes.
- Started a Peer Support Program and Newsletters.
- Certified 2 members as Peer Support Representatives.
- Ordered a new Pierce Water Tender.
- Purchased 2 mobile housing units for station 61.
- Purchased 2 paramedic squads and 3 administrative staff vehicles.
- Purchased 26 Portable Radio's and 18 mobile Radio's to meet P25 standard for 2023.
- Implemented updated department policies and procedures.
- Created a new Fire Crew Staffing model that will be implemented in 2023.
- Rezoned automatic and mutual aid zones to get the closest unit available for areas within the city when aid is requested/needed.
- Started Long Range Master Plan for the Fire & EMS Department with Emergency Services Consulting International.
- Awarded Captain Kristina Reid as employee of the quarter.
- SFFE started participating in the Utah County Fire Chief's Operations Subcommittee.
- Chief Hales was named 1<sup>st</sup> Vice President of the Utah State Firefighters' Association.
- Chief Horting was named as the Utah County EMS Council President for 2023.
- Implemented Fire Fee Schedule for the fire prevention bureau.
- Started reviewing all development plans, construction plans, and fire appenture plans as a fire prevention bureau.
- Constructed 2 offices at station 61 to accommodate growing and needed office space.
- Conducted 40+ Public Safety Events/Tours.
- Relogo'd all Fire & EMS apparatus with new department name and logo.
- Responded to 3296 calls for service.





### DEPARTMENT RETIREMENTS:

On December 10, 2022 Fire Chief Brent Jarvis “Chief 61” retired after 48 years of dedicated service to Spanish Fork City. Fire Chief Jarvis joined the department in 1974 and has contributed so much to our department, community, and fire service in the State of Utah. In 2006, he was named the Fire Chief and served in that position until his retirement. He said the most rewarding thing about his career was being with great men and women doing the work together.



Assistant Chief Kenny Pruitt retired in April 2022, after 45 years of dedicated service to the citizens of Spanish Fork. Kenny was very well involved with many different committees throughout his years of service, and committed a lot of time away from his family in serving his fellow men.



Firefighter Allen Moore retired in April 2022 after 31 years of dedicated service to the citizens of Spanish Fork. Allen was very well involved with many different committees throughout his years of service, and committed a lot of time away from his family in serving his fellow men.





## SPANISH FORK FIRE & EMS

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## DEPARTMENT RETIREMENTS:

Deputy Chief Ryan Baum retired in March 2022, after 20 years of dedicated service to the citizens of Spanish Fork. Ryan served as the full-time Deputy Chief over EMS for 4 years up to his retirement. Ryan was helpful in getting part-time paid staff on ambulances 24/7, and for serving on multiple State and County EMS committees.





# SPANISH FORK FIRE & EMS

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### Fire Call Comparison

	2020	2021	2022
TOTAL	954	961	2105

### Unit 90th Percentile Turnout Time (Seconds)

Jan 01, 2022 to Dec 31, 2022



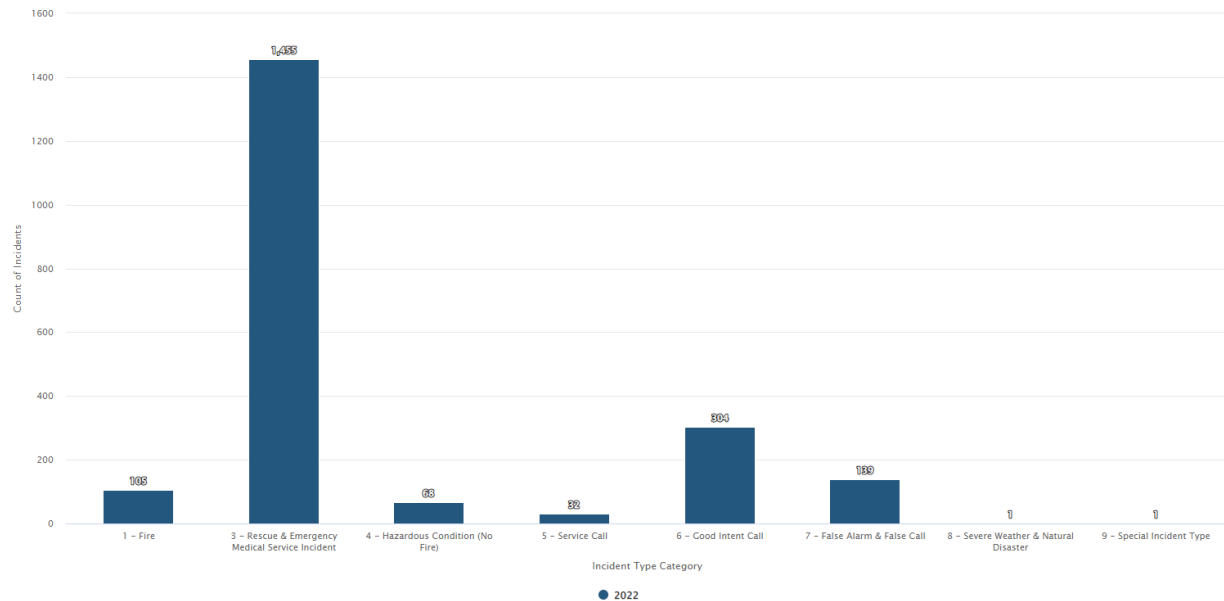


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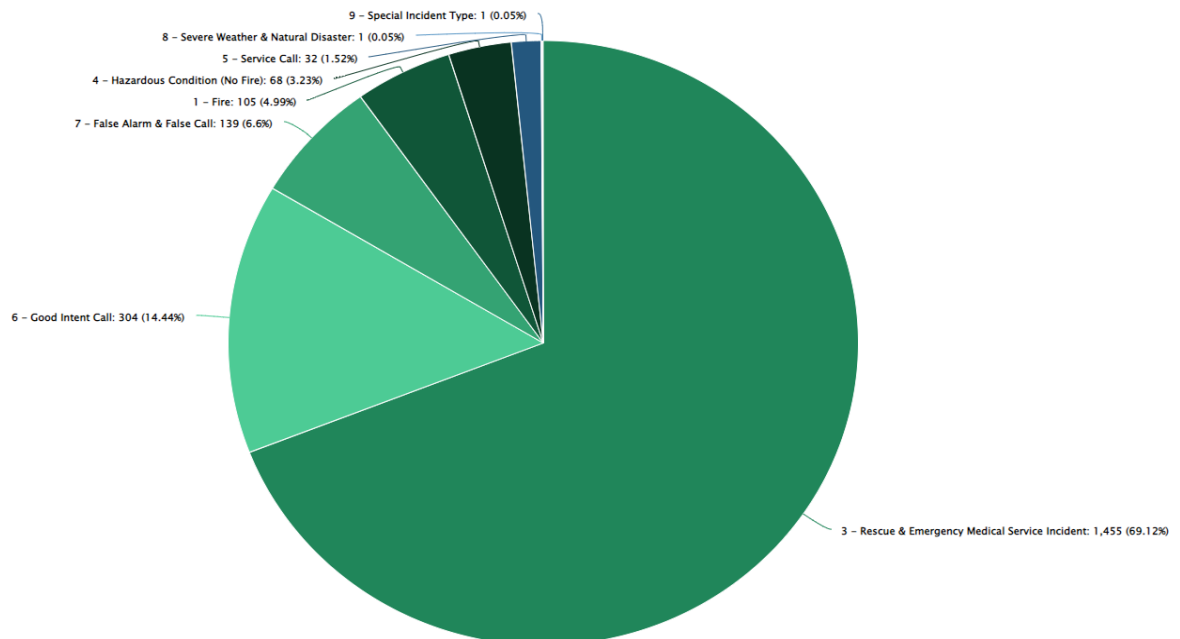
Incidents by Category and Year

Jan 01, 2022 to Dec 31, 2022



Incident Type Categories

Jan 01, 2022 to Dec 31, 2022



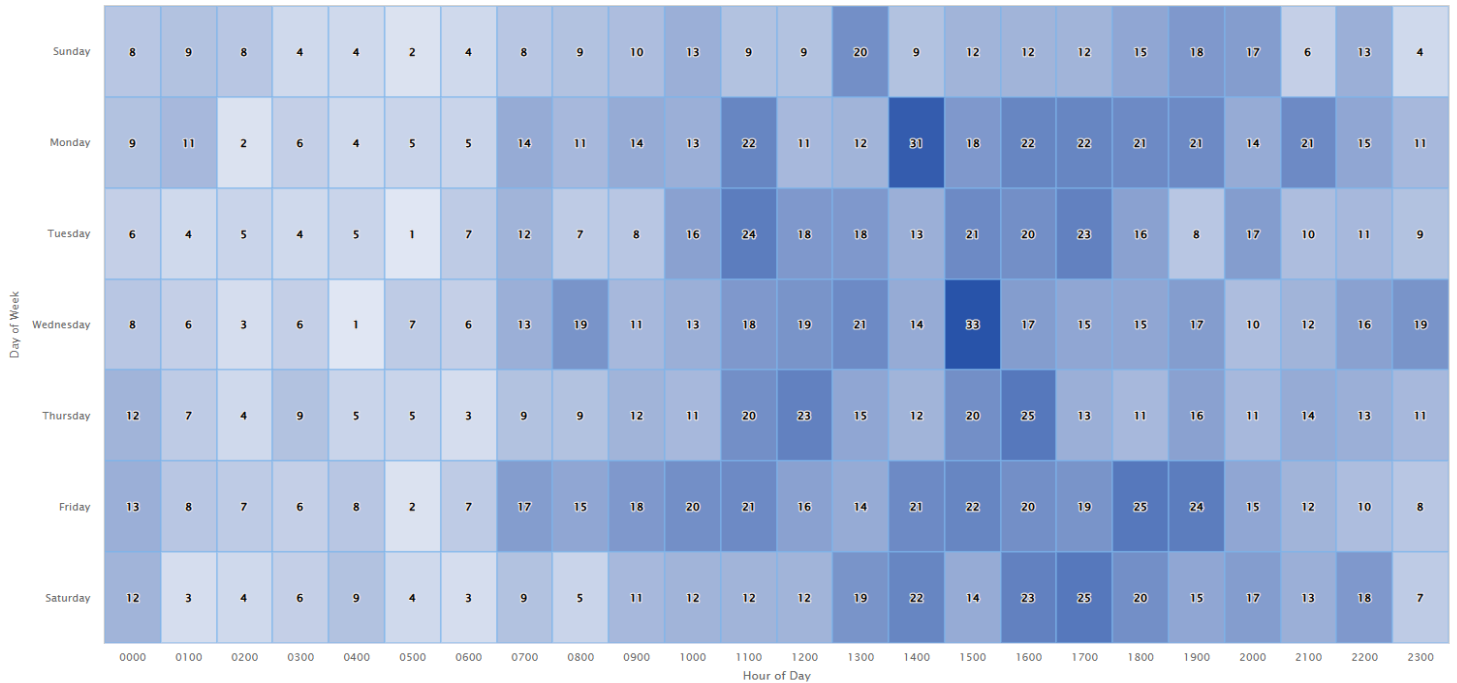


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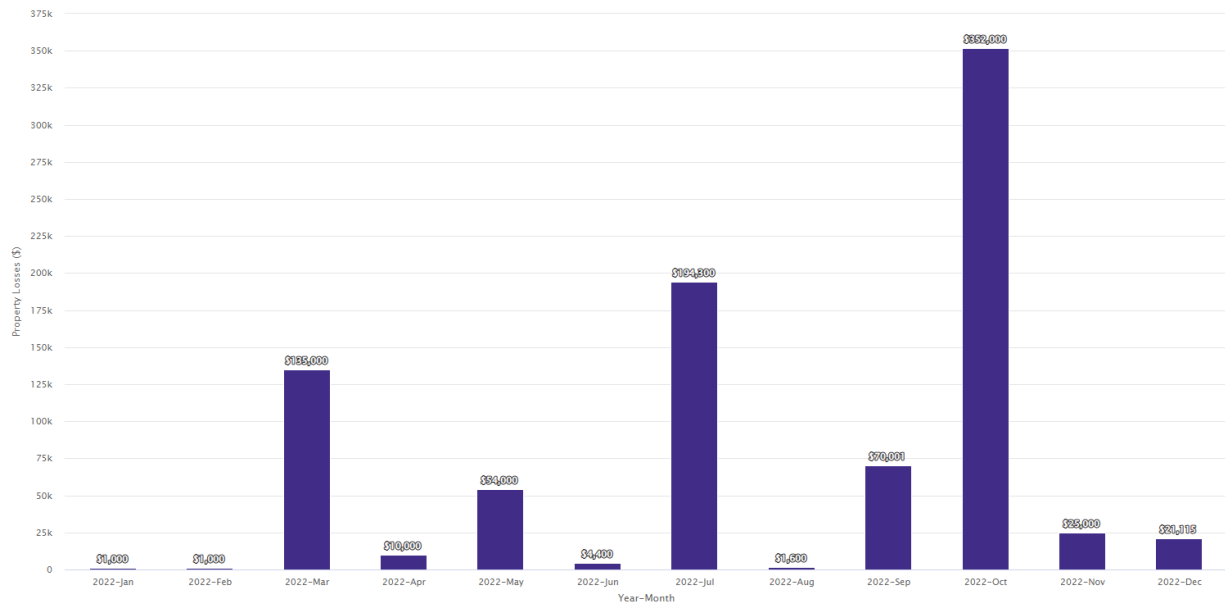
Incidents by Day and Hour

Jan 01, 2022 to Dec 31, 2022



Property Losses by Month

Jan 01, 2022 to Dec 31, 2022





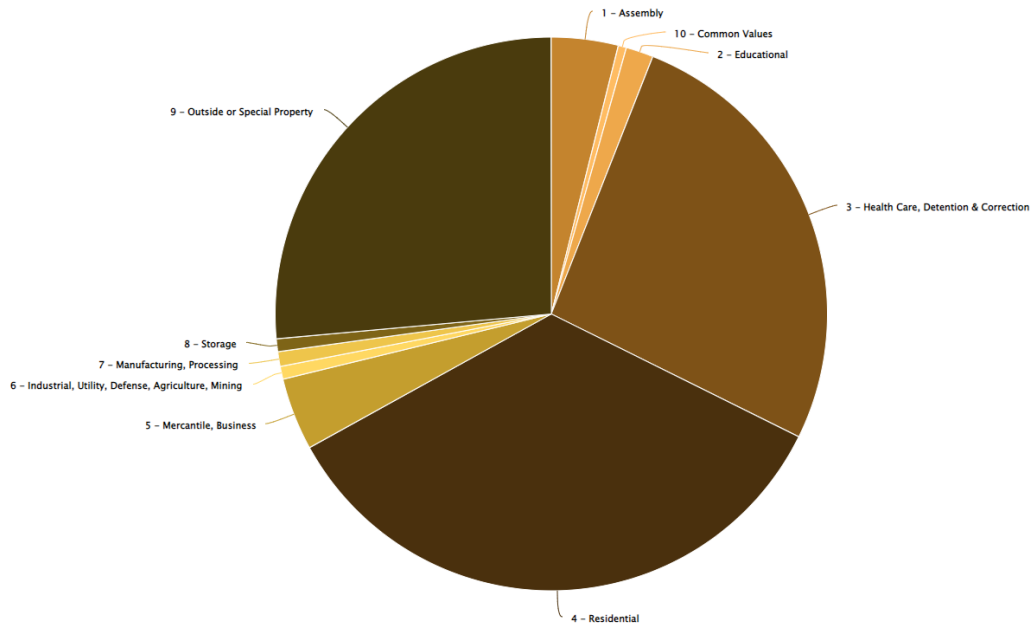


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Incidents by Property Use Category

Jan 01, 2022 to Dec 31, 2022



Overlapping Calls and Hours

Jan 01, 2022 12:00 AM to Dec 31, 2022 11:59 PM

Overlapping Calls	Occurrences	% of Occurrences	Hours	% of Hours
0 Overlapping Calls	3,499	83.17%	8,481.48	96.82%
1 Overlapping Call	592	14.07%	247.48	2.83%
2 Overlapping Calls	106	2.52%	28.30	0.32%
3 Overlapping Calls	10	0.24%	2.74	0.03%
<b>Totals</b>	<b>4,207</b>	<b>100%</b>	<b>8,760</b>	<b>100%</b>

Calls in Progress

Jan 01, 2022 12:00 AM to Dec 31, 2022 11:59 PM

Calls in Progress	Occurrences	% of Occurrences	Hours	% of Hours
0 Calls In Progress	1,502	35.70%	7,146.37	81.58%
1 Call In Progress	1,997	47.47%	1,335.10	15.24%
2 Calls In Progress	592	14.07%	247.48	2.83%
3 Calls In Progress	106	2.52%	28.30	0.32%
4 Calls In Progress	10	0.24%	2.74	0.03%
<b>Totals</b>	<b>4,207</b>	<b>100%</b>	<b>8,760</b>	<b>100%</b>



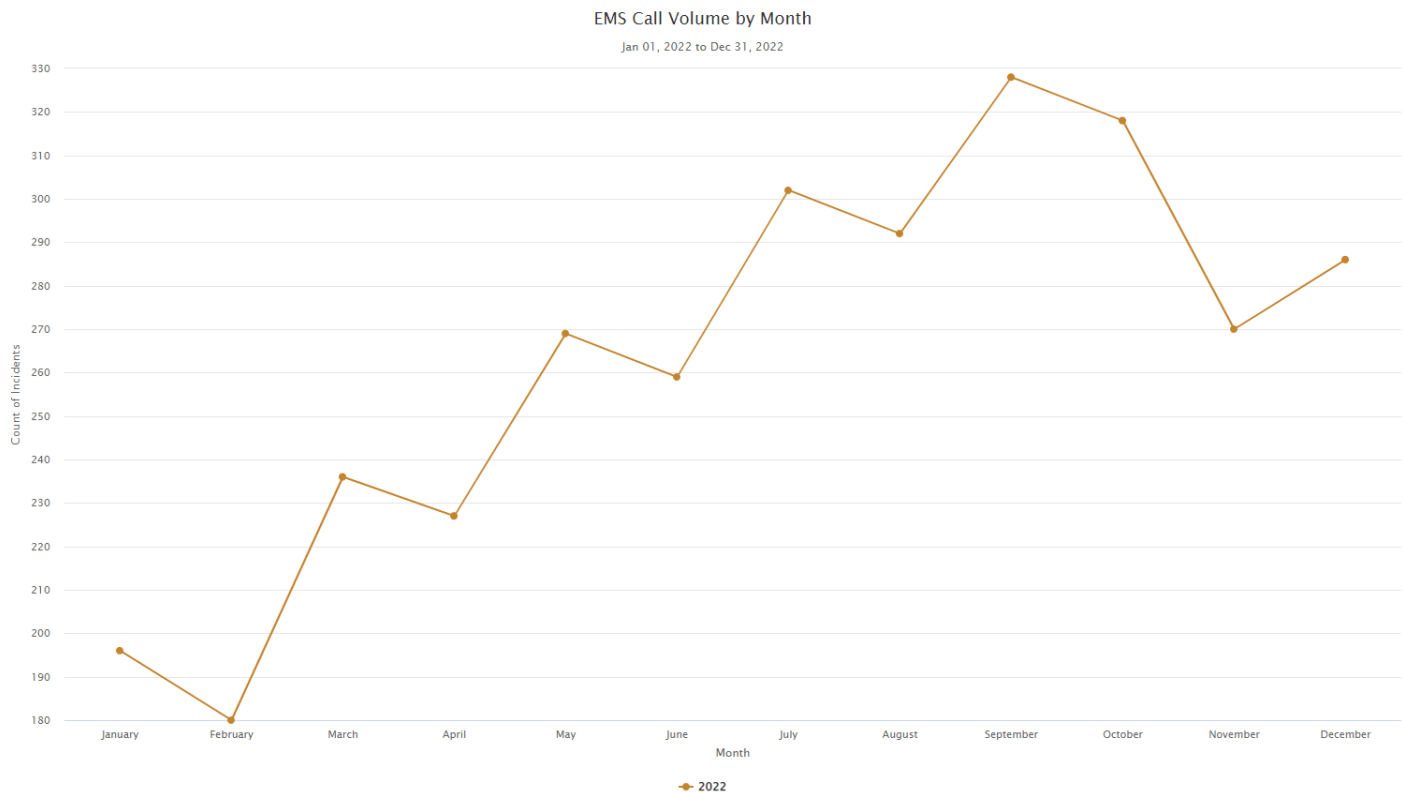


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### Ambulance Call Comparison

	2020	2021	2022
Number of Patients	2016	2785	2855
Patients Transported	1837	1475	1682
Yearly Charge	\$1,523,237	\$2,663,221	\$3,634,885



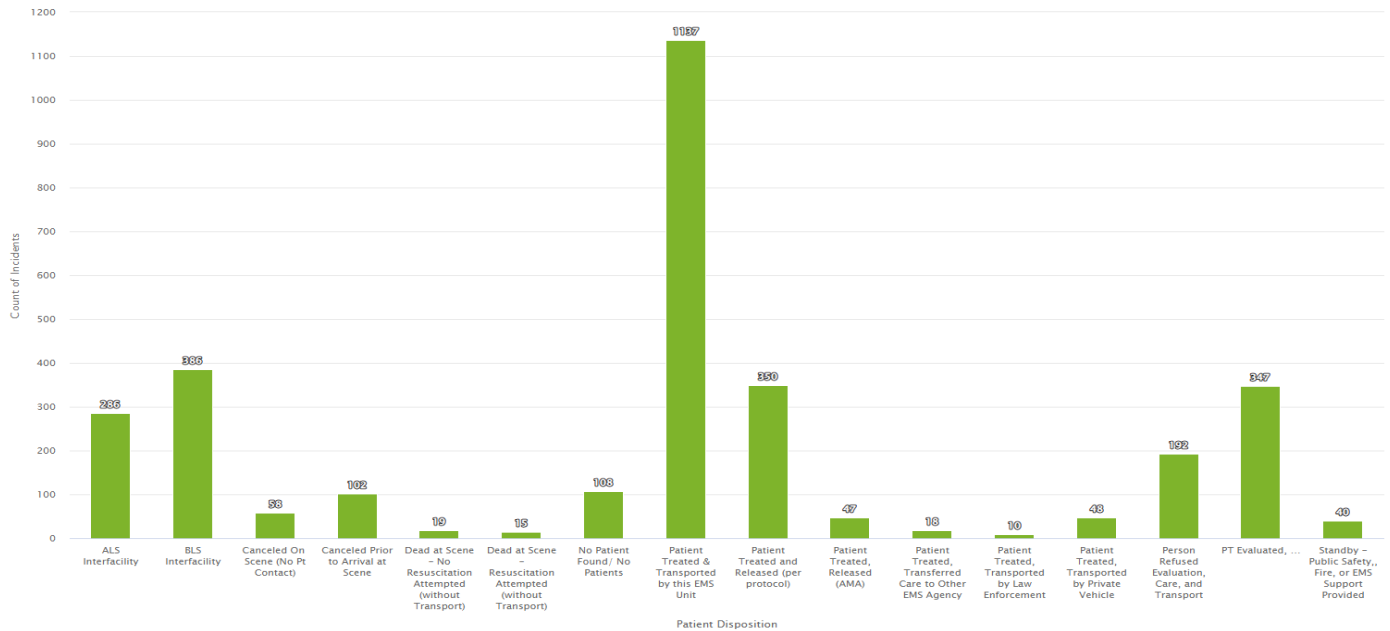


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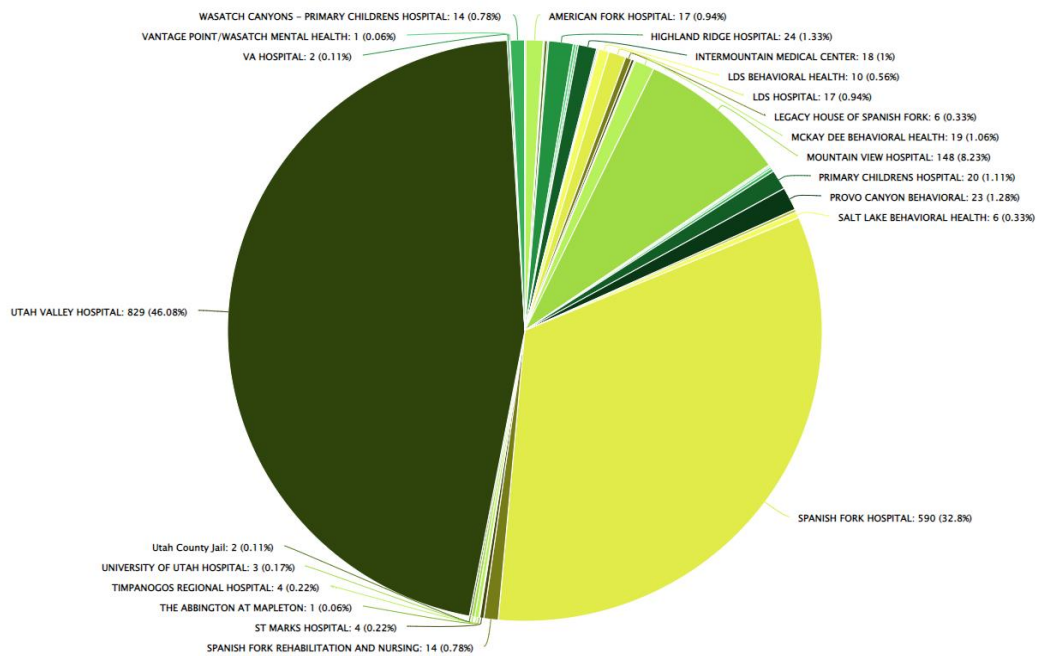
Incidents by Patient Disposition

Jan 01, 2022 to Dec 31, 2022



Transports by Destination

Jan 01, 2022 to Dec 31, 2022



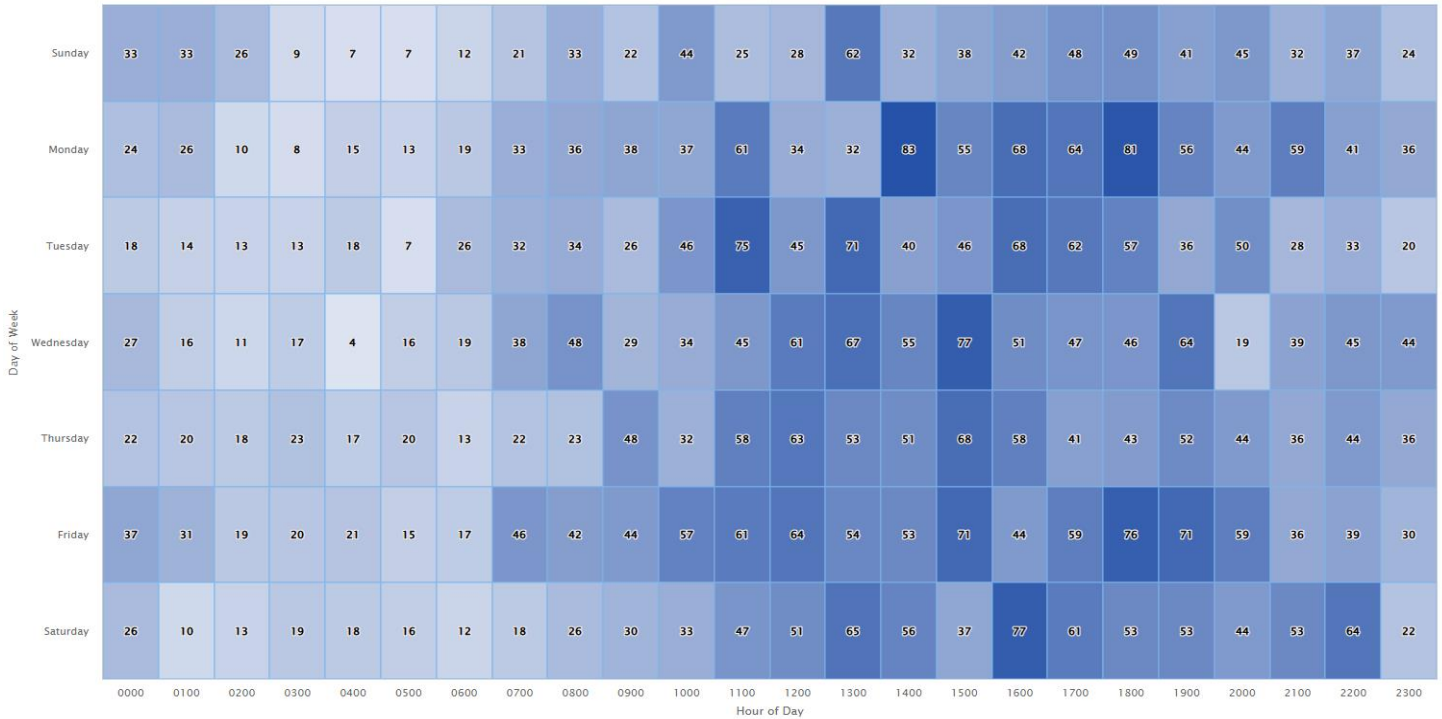


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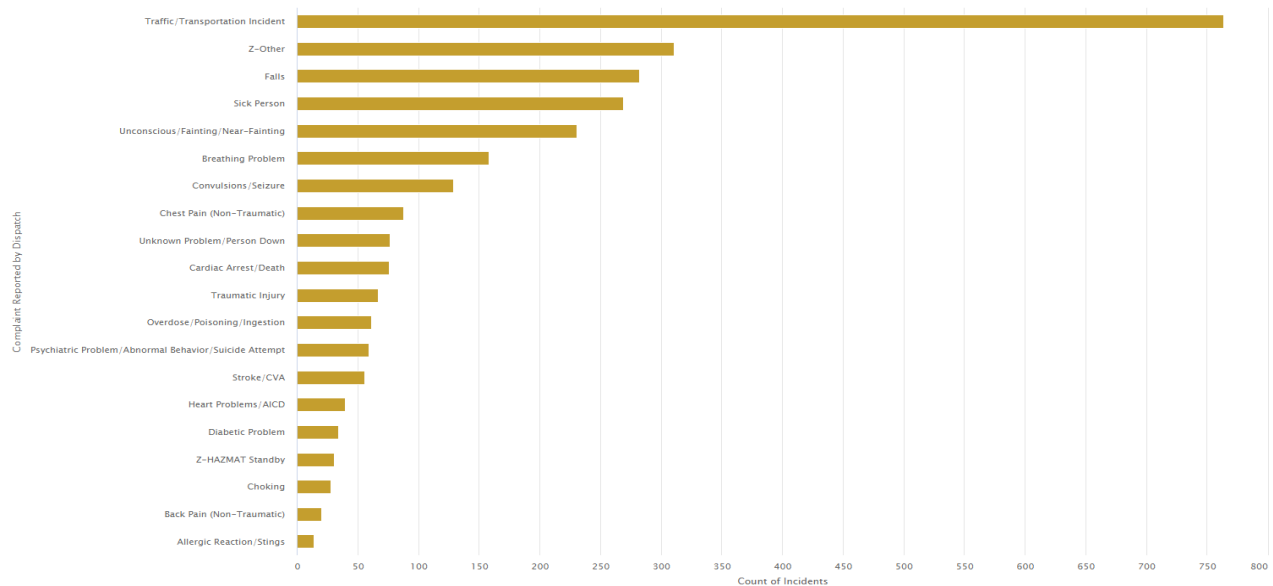
### Incidents by Day and Hour

Jan 01, 2022 12:00 AM to Dec 31, 2022 12:00 AM



### Incidents by Complaint Reported to Dispatch (Top 20)

Jan 01, 2022 12:00 AM to Dec 31, 2022 12:00 AM





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Incidents by Location Type (Top 10)

Jan 01, 2022 to Dec 31, 2022

