

LLOYDMINSTER

# FIRE SERVICE

2022 ANNUAL REPORT



MONDAY, MARCH 20, 2023

## ■ MESSAGE FROM THE FIRE CHIEF

The Lloydminster Fire Service has been proudly serving Lloydminster and its residents since 1930. Our goal is to ensure the protection of lives and property through proactive engagements in fire prevention and education, inspections, code enforcement, and, when required, a reactive response of firefighting operations, rescue and medical assistance.

Since 2019, the Lloydminster Fire Service has been operating under a paid composite model, employing 48 suppression members, one training officer, two chief officers and one administrative assistant. Together, this team serves a population of 33,400 and protects 42.3 sq. km. The City of Lloydminster has a dense town centre, high- and low-density residential, large commercial and industrial areas, and diverse parkland and green spaces.

Lloydminster Fire Service personnel continue to plan, adapt and ensure the delivery of fire and rescue services in a safe and effective manner. This has been accomplished through a team effort working with all departments within the City of Lloydminster, our external partners, and most importantly, our dedicated staff.

With evolving services, we continue to make decisions on how best to manage risk through safety and response protocols, while ensuring our members have the information and equipment needed to protect themselves and Lloydminster residents.

**Leigh Sawicki**  
Fire Chief





## PURPOSE

The purpose of the Lloydminster Fire Service's annual presentation is to inform Council and stakeholders about the department's 2022 performance and operations.

## PRIMARY RESPONSIBILITIES

The primary responsibilities of the Lloydminster Fire Service is to:

### Provide

- comprehensive fire and safety service
- fire code inspections and enforcement
- community education and support
- all-hazards emergency response and rescue services, including motor vehicle rescue, hazardous materials response and water-ice rescue
- preliminary first-response medical care
- major emergency and disaster response

### Protect

- the property, safety and well-being of Lloydminster residents

### Fulfil

- legislative responsibilities governing the operation of the department as required under the authority given by, but not limited to, the:
  - National Fire Code
  - Alberta Fire Prevention Act
  - Saskatchewan Fire Safety Act
  - Lloydminster Charter
  - Lloydminster Fire Services Bylaw





## **■ STAFFING, RECOGNITION & TRAINING**

The Lloydminster Fire Service is comprised of full-time and part-time, paid-on-call firefighters supported by administrative staff.



## STAFF OVERVIEW

The Lloydminster Fire Service consists of:

- 1 Fire Chief
- 1 Assistant Fire Chief
- 1 Administrative Assistant
- 1 Training Captain
- 8 Operational Firefighters
  - 4 Captains, 4 Firefighters
- 40 part-time, paid-on-call Operational Firefighters

## SERVICE AWARDS

The Lloydminster Fire Service celebrated the following years-of-service:

- 1 - 40 years
- 1 - 32 years
- 1 - 15 years
- 3 - 12 years
- 3 - 5 years



## TRAINING

### December

STARS Air Ambulance landing zone training with the Britannia Fire Department.

### October

Completed wildland training with Legacy Regional Protective Services and County of Vermilion River Fire Services. Hosted by Forest Resource Improvement Association of Alberta.

### September

Lakeland College's Emergency Training Centre hosted liquid propane gas awareness led by members of Emergency Response Assistance Canada and CN Rail. Regional members from the RM of Britannia No. 502, County of Vermilion River Fire Services and Legacy Regional Protective Services attended.

NFPA 1002 Driver/Operator (est. 40-50 hrs) certification, provided theory and practical skills including driving apparatus and calculating water flow rates of various equipment.

### June

NFPA 1001 Level 1 testing for seven recruits.





## **■ CAPITAL PROJECTS & INVESTMENTS**

Over the past year, the Lloydminster Fire Service has seen many investments through capital infrastructure. Council's support has been integral in creating a fire service capable of meeting future challenges and providing elite fire services to Lloydminster residents.



## GRAND OPENING: NEW STATION NO. 1

The Lloydminster Fire Service, dignitaries, neighbouring emergency services personnel and the greater community celebrated the grand opening of the newly built Station No. 1 in August.

The new fire station is the culmination of work dating back to 2018, which included an infrastructure needs assessment and engineering study as part of the municipality's community facilities assessment report in 2019.

One of the key findings was that the former station (5013 49 Avenue) built in the 1940s had reached the end of its serviceable life.

Council approved the construction of the new station in April 2020.





## Health, safety and well-being

The health, safety and well-being of firefighters was considered in the design of every aspect of Station No. 1.

The two-storey, 16,522 sq. ft. – just over two times the size of the original structure – features:

- areas specifically designed for bunker gear storage;
- a room for cleaning and drying equipment and gear, allowing firefighters to ensure no cross contamination occurs in the rest of the building;
- a four-storey training structure with three deck levels, including interior stairs, sprinkler props, standpipe props to simulate high-rise buildings, and technical rope rescue;
- a balcony for practicing aerial ladder rescue;
- a modern training room outfitted with firefighter education technology and has the capacity for growth as new technologies emerge; and
- additional space for local and regional outdoor training opportunities.

## SECURE, TWO-WAY COMMUNICATION

The Lloydminster Fire Service invested \$20,000 in the purchase of eight Alberta First Responders Radio Communications System (AFRRCS) two-way radios.

This network is available to first responders in municipal, provincial and First Nations agencies across the province.

Agencies are eligible to use the system on a no-cost basis.

### Two-way communication is vital

Having secure two-way communication between emergency responders during an emergency is vital for several reasons:

1. It ensures that responders can quickly and effectively share critical information, such as the location and severity of the emergency, as well as any hazards or obstacles they may encounter.
2. It enables responders to co-ordinate their efforts and work together to provide the best possible response to the situation.
3. Secure two-way communication can help keep responders safe by allowing them to alert one another to any potential threats or dangers.





## **VEHICLE STABILIZATION: THE FIRST STEP TO EXTRICATION**

The Lloydminster Fire Service purchased stabilization equipment, which effectively stabilizes anything from a single passenger vehicle to large equipment, including a derailed locomotive.

This \$20,000 capital investment enables the Lloydminster Fire Service to easily handle almost any stabilization or lifting scenario.

### **Did you know?**

The Lloydminster Fire Service is the sole heavy rescue department servicing the region between Saskatoon and Edmonton.





## **■ FIRE PREVENTION & PUBLIC EDUCATION**

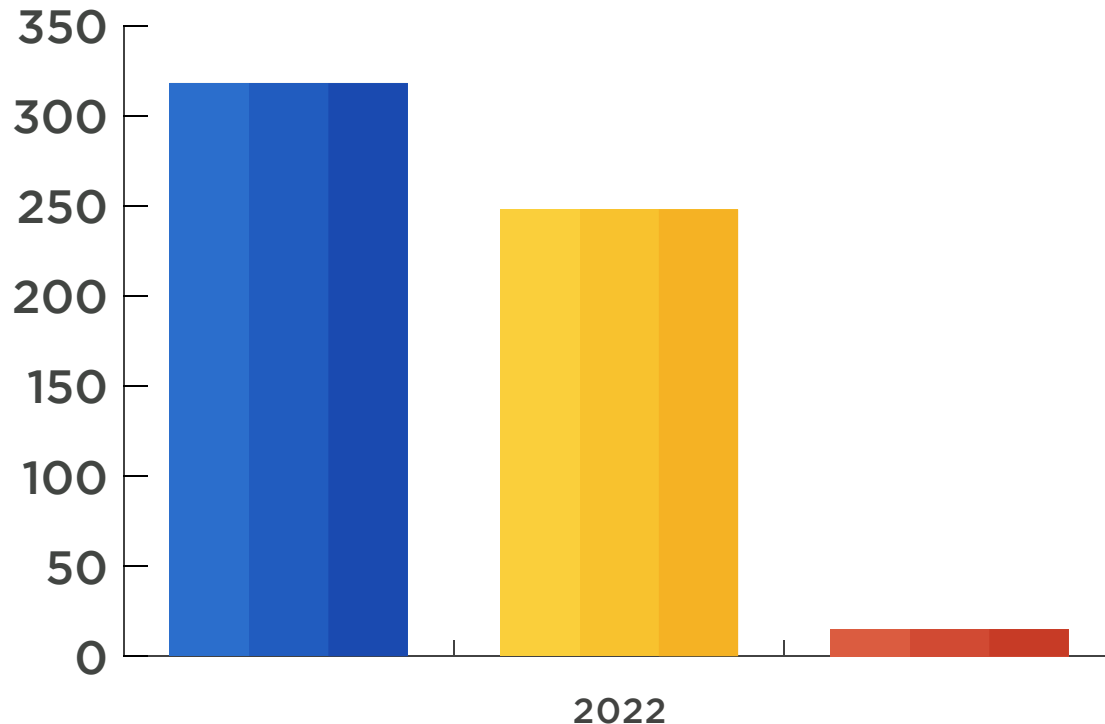
The Lloydminster Fire Service's involvement in the community is crucial for building public trust and establishing a positive image as a reliable and responsive emergency service provider. Additionally, active participation in community events and outreach programs enhances the department's ability to educate residents about fire safety and prevention.

## INSPECTIONS

Inspections

Reinspections

Non-compliance letters issued



The Lloydminster Fire Service plays a crucial role in safeguarding the local economy by identifying and addressing potential fire hazards before they can cause harm.

Lloydminster boasts a thriving business community with over 1,600 licensed businesses operating within its borders.

As the city continues to grow, it's essential to ensure the safety of both employees and customers by conducting regular fire prevention inspections.

## EDUCATION

The Lloydminster Fire Service's involvement in the community is critical to educating the public on fire safety and prevention measures. By providing public education services, the department informs residents about the dangers of fire and how to prevent them, ultimately reducing the number of fire-related incidents.

Additionally, the department can help educate residents on responding appropriately during an emergency and minimize property damage and loss of life. By being proactive in their approach to public education, the Lloydminster Fire Service helps create a safer community for everyone.

### Did you know?

The Lloydminster Fire Service, as part of the recommendations of the Fire Services Master Plan, hired an assistant fire chief. Their primary responsibility will be inspections and community outreach and education. The assistant fire chief will also act in the role of the fire chief as required.





## **December**

“Here Comes Santa Clause” - dressed in bunker gear and distributed hot dogs to attendees

## **November**

Remembrance Day Ceremony at the Lloydminster Comprehensive High School

## **October**

Career Day with Rendell Park Elementary

Fire Prevention Week open house (first in 3 years)

Visited area schools during Fire Prevention Week.

## **August**

Grand opening open house at Station No. 1

## **June**

Emergency Service Awareness at Barr Colony School

## **May**

Helping Hands Hurrah at the Lloydminster & District Co-op Marketplace

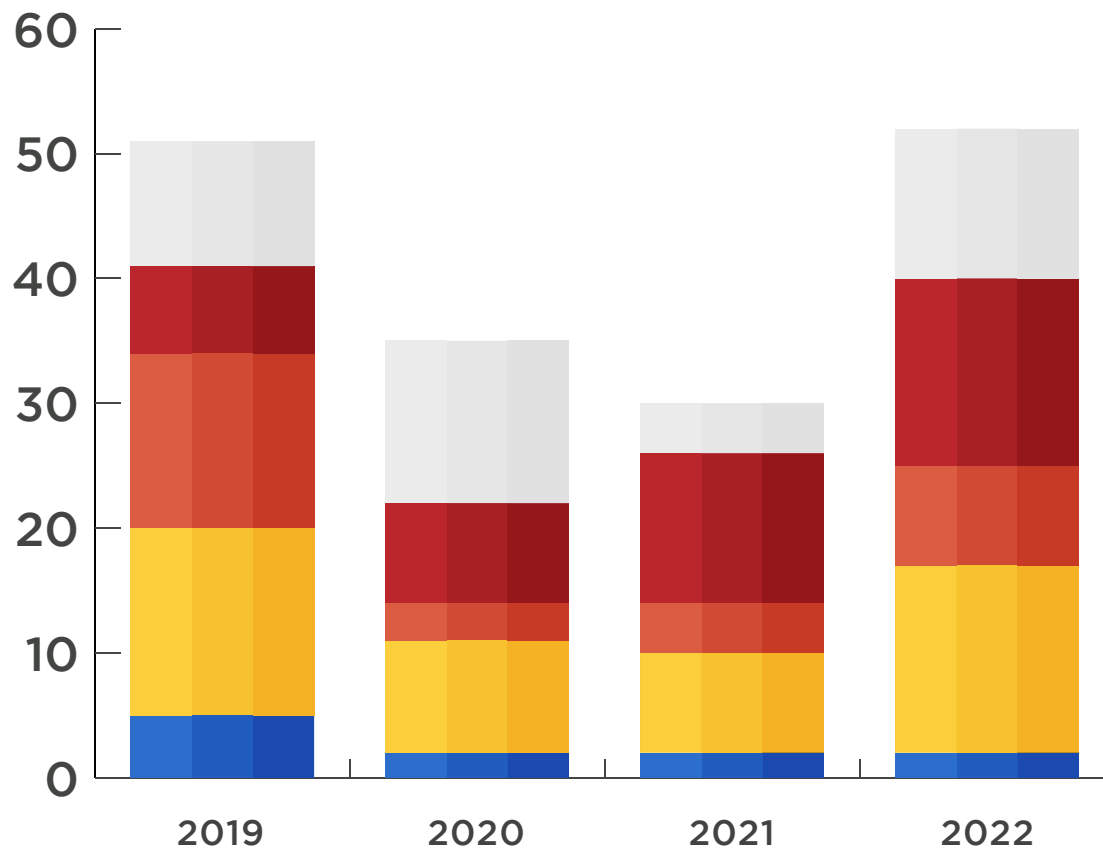


## **INCIDENT RESPONSES**

The Lloydminster Fire Service places the safety and well-being of the community as top priority. This section provides an overview of the organization's incident responses.

## TYPES OF CALLS

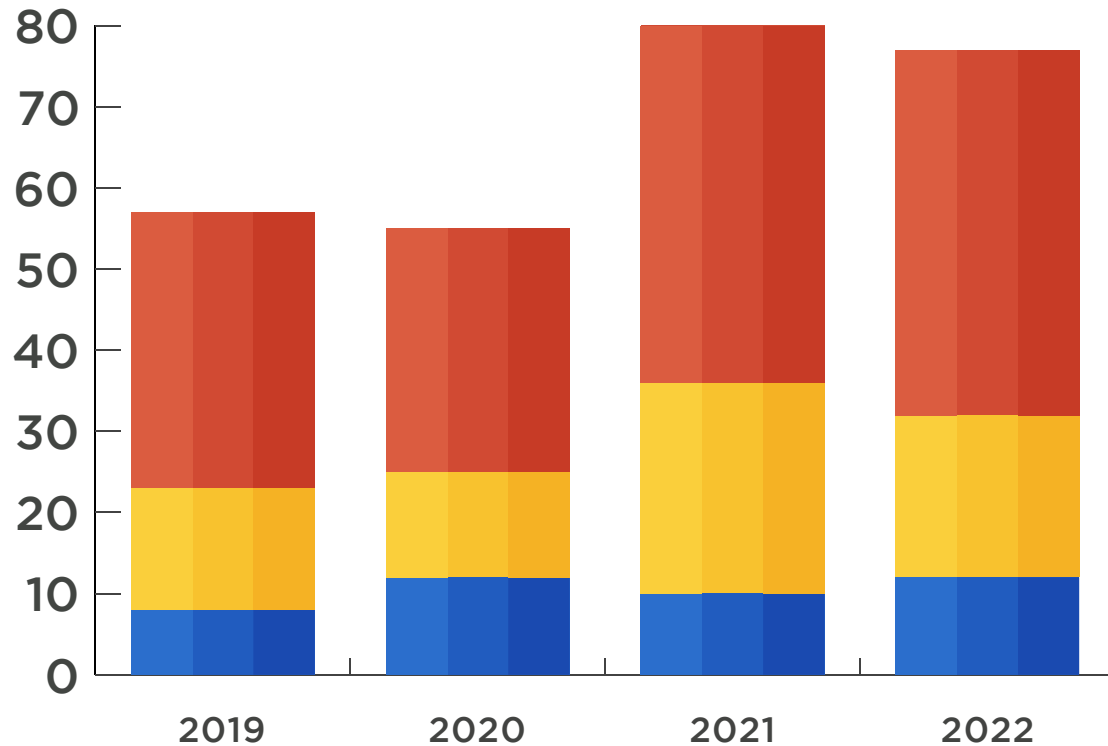
### Structure Fires



## TYPES OF CALLS

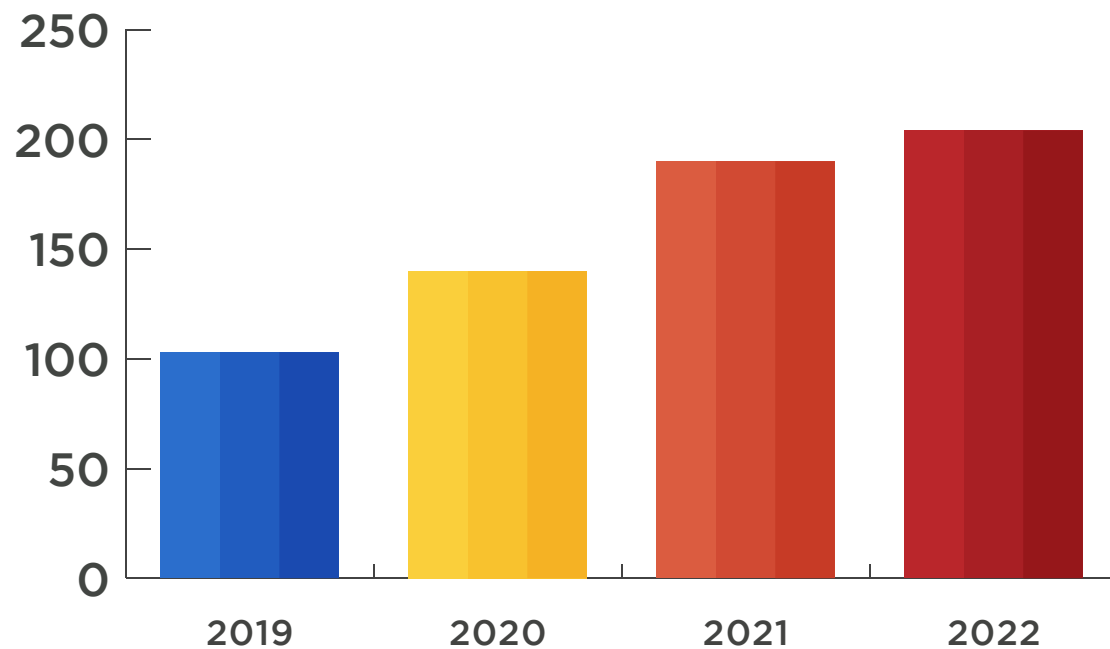
### Other Fires

- Vehicle Fire
- Grass/Garbage/Explosion
- Burn Complaint



## TYPES OF CALLS

### Motor Vehicle Collision

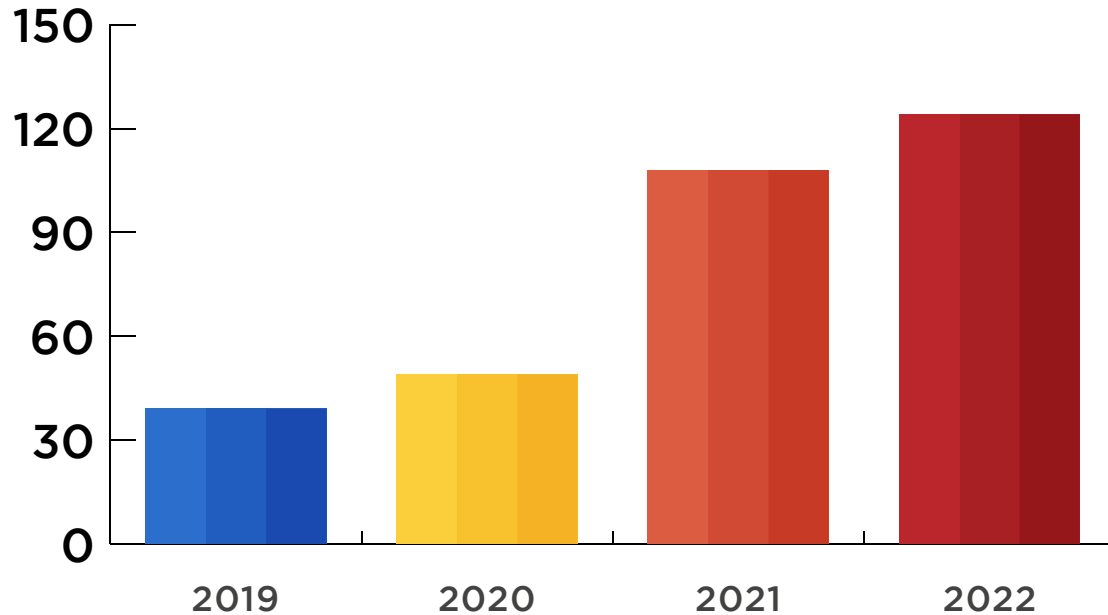


## TYPES OF CALLS

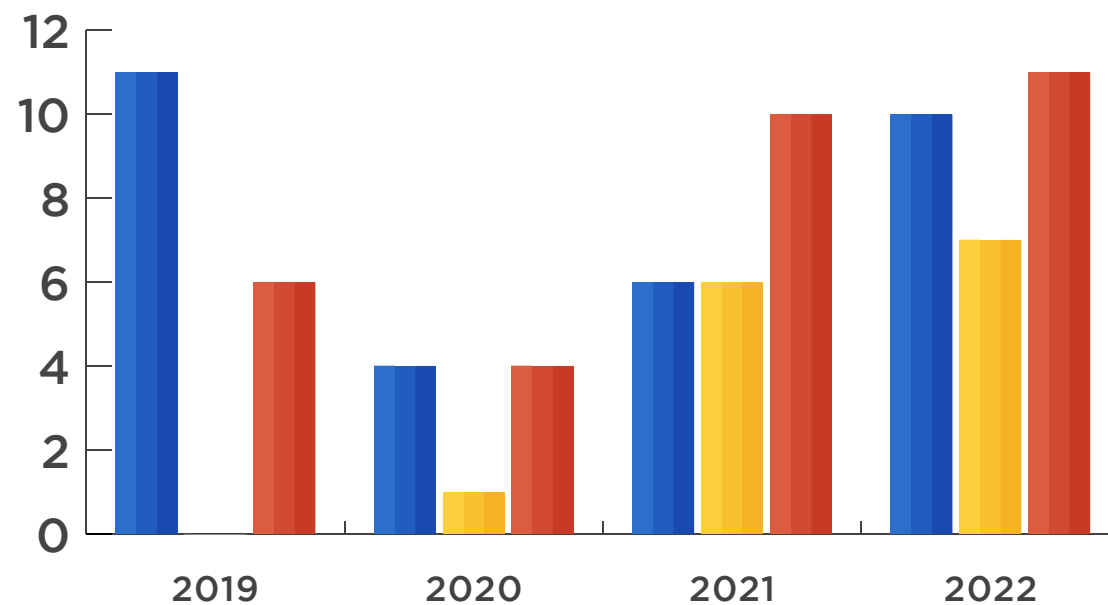
### Medical Assist

Calls are limited to:

- lift assist
- heart attacks
- overdoses



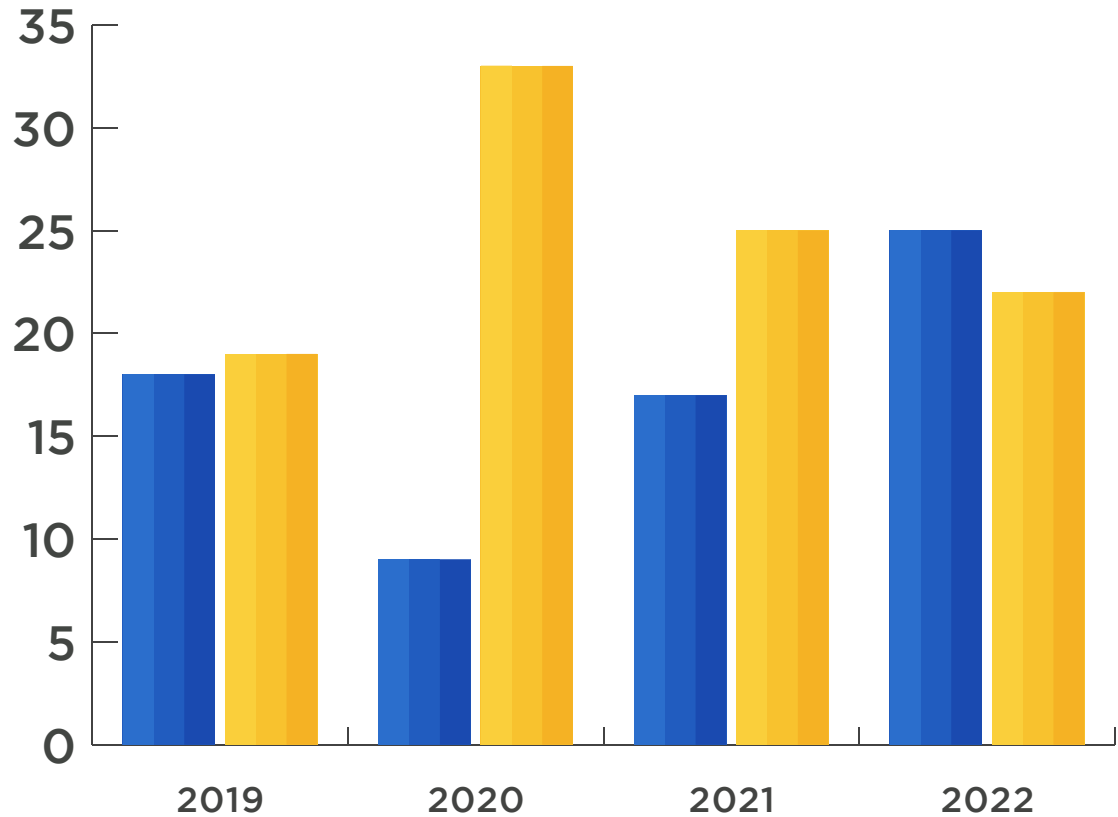
## TYPES OF CALLS



## TYPES OF CALLS

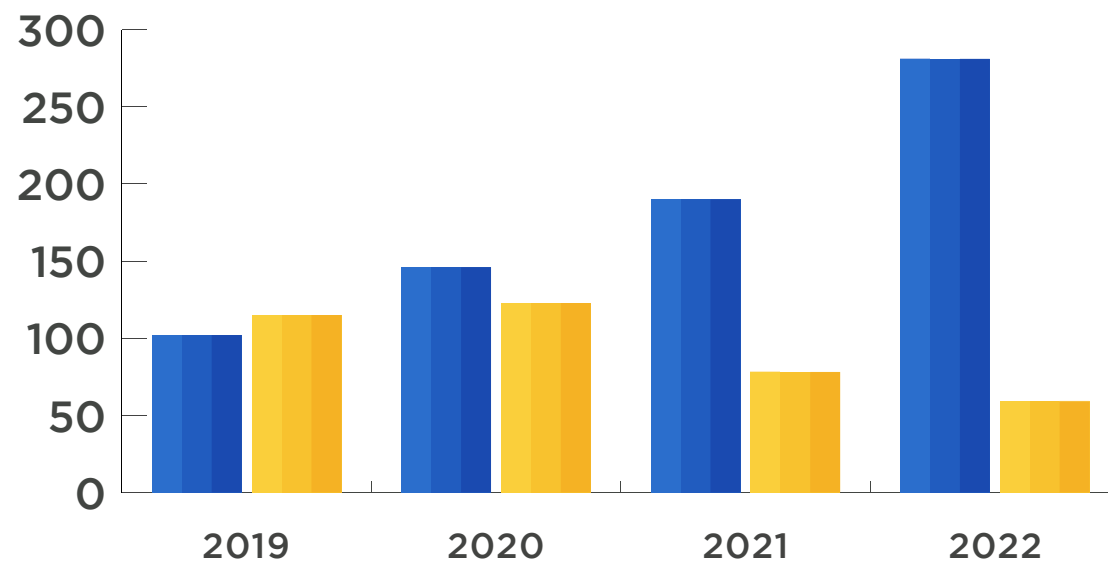
 Hazardous Materials

 Gas Alarm

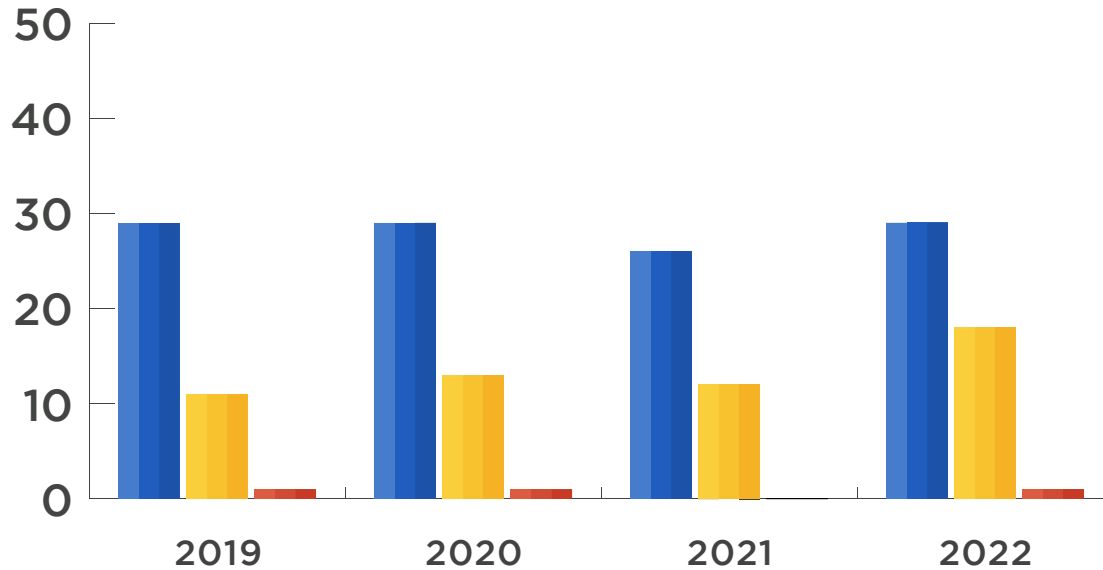


## TYPES OF CALLS

### Fire Alarms



## TYPES OF CALLS



## SUMMARY TYPES OF CALLS

### 1st Alarm

Dispatched:

- 1 pumper
- 1 captain, 3 firefighters

### 2nd Alarm

Dispatched:

- 1 pumper, 1 aerial, 1 rescue
- 1 captain, 10 firefighters
- 1 duty officer

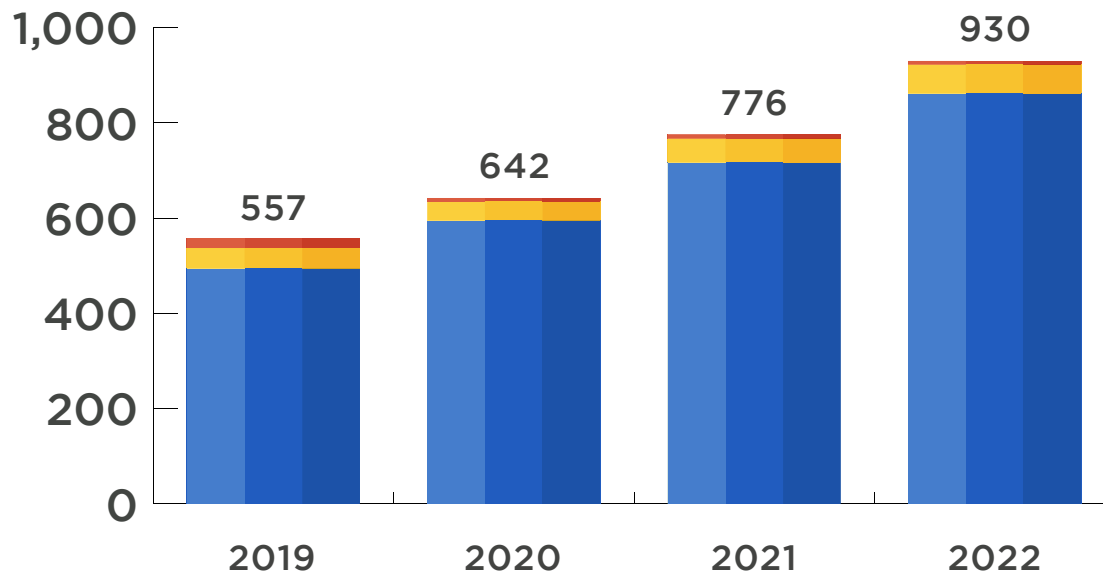
### 3rd Alarm

Dispatched:

- all available staff and apparatus

### Did you know?

- The Lloydminster Fire Service receives on average 2.6 calls/day





## **QUESTIONS**

Thank you for your attention to the presentation.



# LLOYDMINSTER FIRE SERVICE

*Proudly serving Lloydminster since 1930*

## GENERAL INQUIRIES

306-825-6515

IN THE EVENT OF AN EMERGENCY, CALL 911

## LOCATIONS

Station No. 1  
3714 47 Street

Station No. 2  
2706 59 Avenue

## JOIN US ON FACEBOOK

 @LloydminsterFireDepartment