



# FIRE PREVENTION AND PROTECTION PROGRAM



## Program Goals

Our Fire Prevention and Protection Program **provides a variety of services to enhance First Nations' capacity for fire prevention planning and fire response.**

Along with helping Nations to build safer communities, the program supports First Nations progress along ISC's tiered approach for meeting [Level of Service Standards \(LOSS\) for Fire Protection Services.](#)

We offer our standard services to First Nations across Alberta. **We are also responsive to individual Nations' needs and can customize our service delivery accordingly.**



# Our standard services include:



## Fire Department Assessments

*Understanding your community's fire protection and prevention readiness helps to address gaps and plan for the future*

- » We conduct **assessments of fire resources** (hall, equipment) and firefighter capacity under ISC's LOSS approach for Fire Protection Services.
  - » Tier 1 - Prevention and Education
  - » Tier 2 - Capacity Development and Training
  - » Tier 3 - Capital Investments
- » We assess Fire Protection Planning Risks and **help address planning gaps.**
- » We assess fire flow and suppression capabilities, including **hydrant flow testing.**

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## Alarm and Sprinkler System Inspections

*Ensuring sprinklers and alarms are functioning properly can save lives during a fire event*

- » We **inspect and certify sprinkler and alarm systems** in major buildings including schools, childcare facilities, administrative buildings, community centres, and public works facilities.
- » Industry standard reporting is provided and for any systems in need of repair, **a class D estimate is provided.**

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## Fire and Life Safety Code Inspections:

*The National Fire Codes are designed to reduce structural damage and preserve life.*

- » Our certified and registered **inspectors inspect buildings to identify potential fire safety hazards.** A summary report and recommendations are provided to the Nation.

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## Firefighter Training

*Trained fire staff and volunteers are a critical component of fire protection and prevention.*

- » We provide multiple levels of National Fire Protection Association - **certified training** across Alberta, as well as introductory training courses

# Services



## Community Public Engagement

*Fire prevention awareness starts at home*

- » We offer school presentations, community information sessions, and **online learning opportunities for youth and community members.**

## First Nations Fire Chiefs' Workshop

*Ongoing training and networking help Fire Chiefs to build and retain a functional fire department*

- » Our annual Fire Chiefs' Workshop **brings in experts in various fields for knowledge sharing** and professional development for fire department leadership.

## Fire Origin, Cause, and Circumstance Investigations

*Despite best efforts, fire losses happen.*

- » At the Nation's request, our certified and registered inspectors will **conduct fire cause and origin determination inspections** in collaboration with the appropriate authorities.
















## By request only and funding permitting, we are available to assist Nations with:

- » Occupancy Loads as per the National Building Codes
- » Fire Truck Specification and Design Assistance
- » Fire Equipment Purchasing Recommendations
- » Fire Service Governance Documents



# How do Nations use these services?



| I want to ...                          | Lower my community's risk of a fire   | Build my Fire Department's capacity to respond to an emergency.                     | Create a workplan for improving building safety.                                    | Identify H&S spending priorities for the upcoming years.                             | Ensure my buildings are up to code.   | Build my skills and awareness in firefighting and prevention.                         |
|--|---|---|---|--|---|---|
| Fire Department Assessments            |    |    |    |    |   |   |
| Alarm and Sprinkler System Inspections |    |   |    |    |    |   |
| Fire and Life Safety Inspections       |  |   |  |  |  |   |
| Firefighter Training                   |  |  |   |  |   |  |
| Community Public Engagement            |  |   |   |  |   |  |
| Fire Chief's Workshop                  |  |  |   |  |   |  |
| Fire Investigations                    |   |   |  |  |   |   |

# How do these services help...



## Fire Fighters and Fire Chiefs?

- » Fire Department Assessments help Fire Chiefs address gaps in their fire program, and help identify areas that are working well
- » Fire Fighters need access to the most relevant training that is appropriate to their level in order to achieve their highest potential

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## First Nation Leadership?

- » Understand a community's fire risk helps leadership to identify spending priorities and effectively plan for the future
- » Accurate assessment and data can inform conversations with funders

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## Community Members?

- » Public awareness about fire safety is one of the first lines of defense in fire prevention
- » Youth or community members who are interested in learning more about a career in fire can explore the introductory courses.

## Who do I contact?



For more information about our services, please contact:

**Fire Protection and Prevention Manager**

**e:** [fire@tsag.net](mailto:fire@tsag.net)

**t:** 780-483-8601