

# STATUS OF EMERGENCY PREPAREDNESS in Calgary



Calgary Emergency Management Agency May 2018

calgary.ca | contact 311

CITY OF CALGARY RECEIVED IN COUNCIL CHAMBER

MAY 2 3 2018

ITEM: 7. 1 = M2018\_0667

CITY CLERK'S DEPARTMENT

One City, One Voice



Status of Emergency Preparedness

Disaster Risk Assessment

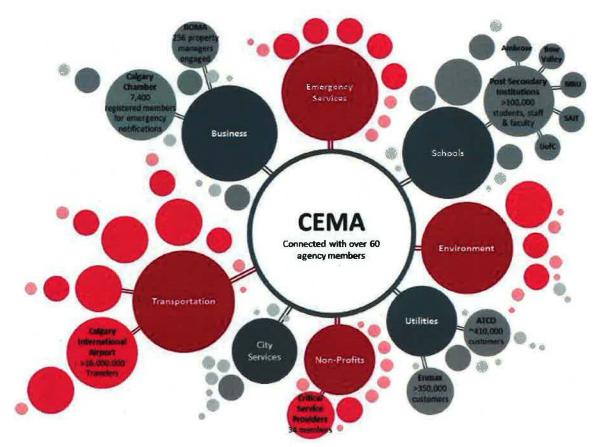
Disaster Treatment

The Way Forward





# One City, One Voice: We are Prepared



- Our links with Agency members continue to strengthen
- CEMA developed the Fundamentals of Emergency Management
- Despite challenging economic times, training of our Agency members remains a priority



One City, One Focus on Citizens:

#### **Calgary Housing Company security**



- CEMA is able to support any type of incident
- We facilitate rapid decision-making and planning
- We are available 24 hours a day to provide coordination and leadership
- Our Agency has around-the-clock access to experts and decisionmakers

#### **Kensington Manor evacuation**

- CEMA has new partners and relationships
- CEMA helps to support and guide problem solving, including making timely decisions
- Business Continuity remains a focus





One City, One Voice:

#### **Emergency Social Services**



- CEMA has a goal of being able to lodge 1% of Calgary's population
- Our Emergency Social Services work closely together with surrounding jurisdictions
- The Alberta South Central Mutual Aid Agreement enhances regional capacity and capability

## Calgary 🐯



One City, One Response:

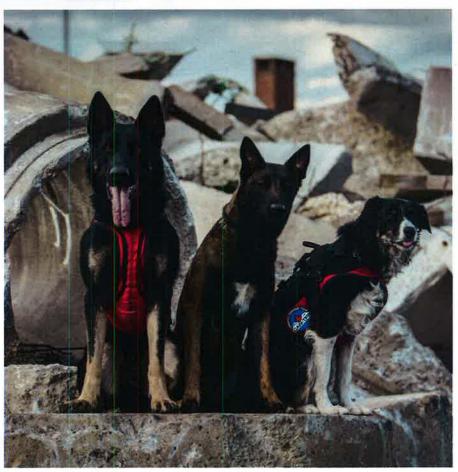
## **Canada Task Force 2**





#### One City, One Country:

## **Canada Task Force 2**

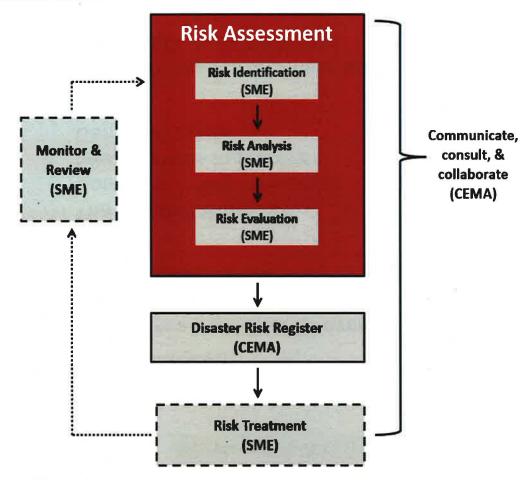


- Over 21,000 volunteer hours in 2017
- Joint exercises increase CAN-TF2's interoperability
- 19 working groups develop our capacity and capability
- Incident Management Teams increase Alberta's ability to support throughout the province



One City, One Foundation for Understanding Risk:

#### **Risk in Calgary**



- 17 Agency members and organizations participated in the Disaster Risk Assessment (DRA)
- The DRA supports risk identification and treatment
- As a result of the DRA, Agency members will adjust their plans



#### One City, One Focus on Keeping Business Going:

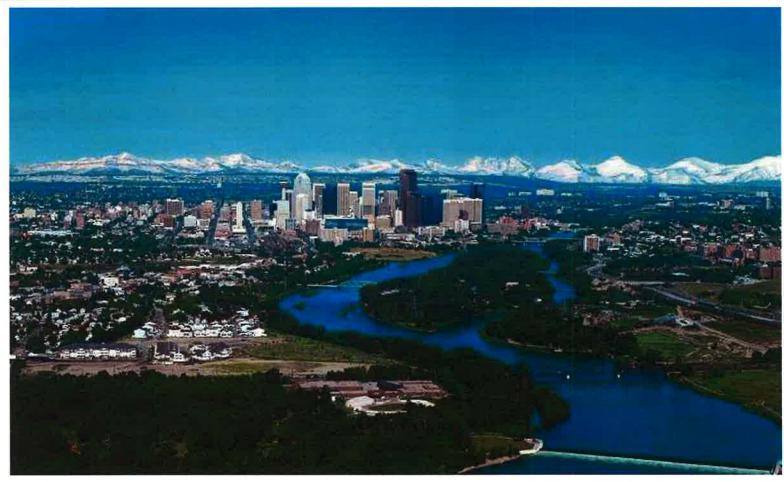
#### **Business continuity**

- Total losses from disaster events between 2010 to 2016 were close to \$500 million
- The updated Business
   Continuity Policy incorporates
   best practices that bolster
   Corporate resilience
- Our work focuses on where we can employ force multipliers





# One City, One Voice Raising Flood Awareness

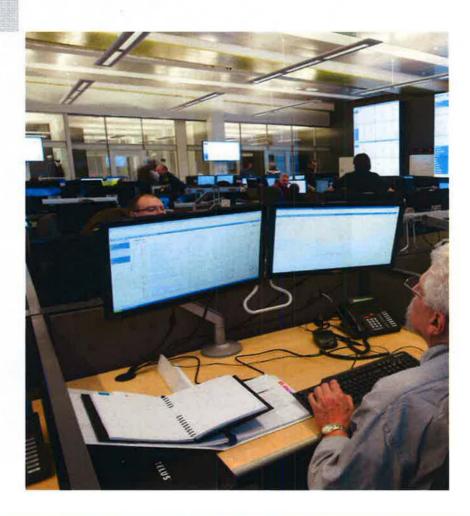




#### One City, One Voice:

#### **A Competent Agency**

- 649 hours of training
- A provincial grant to support flood readiness and drainage improvements
- Provincial support for preparedness and mitigation on our rivers
- Functional exercises test readiness and planning
- 93 people trained in Incident Command System





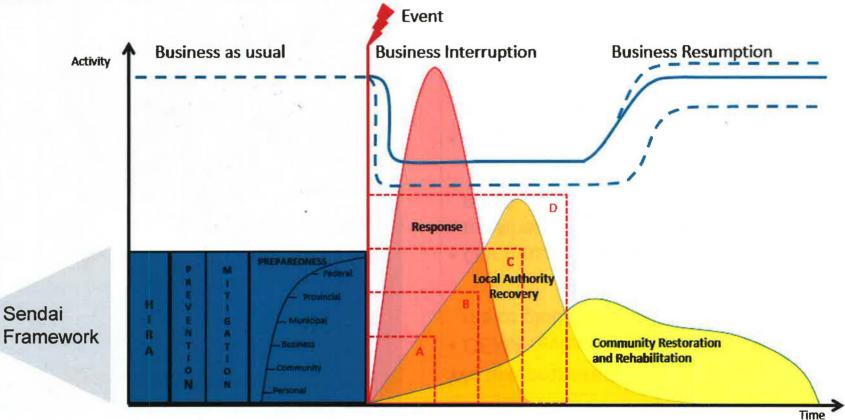
# One City, One Culture of Safety: Public safety landscape



- CEMA reviews its planning after major global events
- Our mass casualty planning links together over a dozen independent plans
- Corporate approach to mitigate the risk of vehicle attacks
- CEMA staff continue to influence the profession



One City, One Way Forward:
The path ahead



The cost of not being prepared: 6X



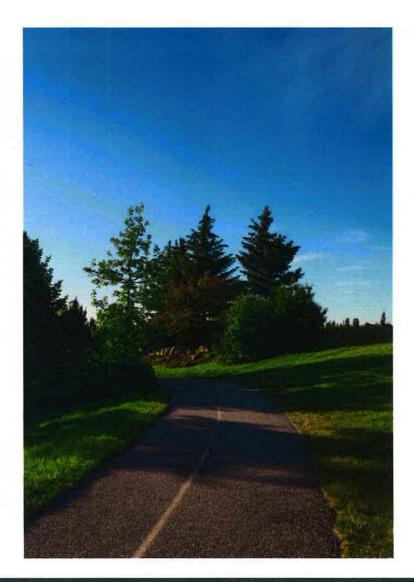
One City, One Way Forward: The path ahead

## **Critical Infrastructure**

**Citizen Networks** 

**Training, Training and Training** 

**Disaster Risk Awareness** 





#### One City, One Voice:

## **Questions and Comments**

