# Emergency Management

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## Emergency Management Unit

April 27, 2016

**Deeds Speak**

GREATER TORONTO'S TOP 2016 EMPLOYERS

# Presentation Overview

- Emergency Management Unit
- Emergency Management in York Region
- Business Continuity Management
- Critical Location Emergency Action Response Program (CLEAR)

**Deeds Speak**

# Emergency Management Unit

- Support Services
  - Field Support Bureau
    - Major Incident Management
      - Emergency Management Unit
        - Emergency Management
        - Business Continuity

# Emergency Management Unit Functions

- Emergency plans
- Emergency exercises
- Business Continuity

# The Importance of Emergency Management

- Emergency frequency and complexity
- Stronger partnerships

# Types of Emergencies

- Natural
- Man-made
- Technological

# Emergency Management Phases

# Unified Response

- Community Emergency Management Committee
- Emergency Management Inter-departmental Advisory Committee
- Ontario Association of Chiefs of Police Emergency Preparedness Committee

# Partnerships

AURORA
You're in Good Company

Town of East Gwillimbury
Our town, Our future

KING

Richmond Hill

Newmarket

Town of Whitchurch-Stouffville

MARKHAM

TOWN OF GEORGINA

VAUGHAN

# Partnerships

Town of Whitchurch Stouffville

Town of Georgina

# Partnerships

CANADIAN RED CROSS

HEAVY URBAN SEARCH AND RESCUE HUSAR TORONTO CANADA

THE SALVATION ARMY

MARKHAM STOUFFVILLE HOSPITAL CORPORATION

Mackenzie Health

SOUTHLAKE REGIONAL HEALTH CENTRE

Markville
A WORLD OF SHOPPING.

UPPER CANADA MALL

VAUGHAN MILLS

Canada's Wonderland

# Major Incident Support Centre

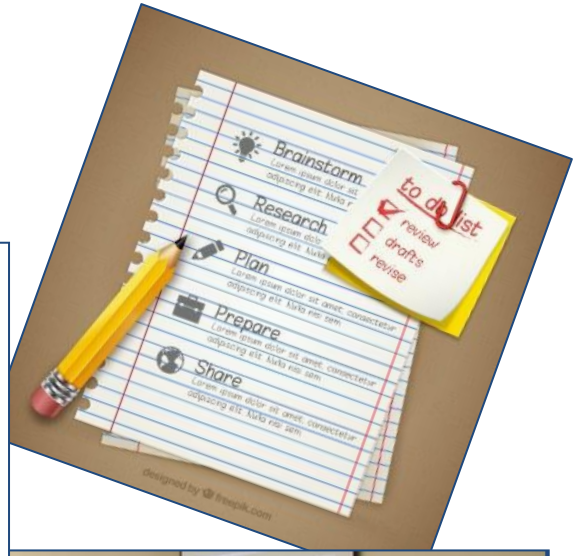
- Support for Site Command
- Live-time feeds

# Deployable Resources

- Mobile response
- Logistical support

# Emergency Planning

- Internal plans and procedures
- Police role in community plans




EMERGENCY MANAGEMENT YORK REGION

THE REGIONAL MUNICIPALITY OF YORK

Emergency Plan

**Seniors' Emergency Preparedness Checklists**

A. Ready to Shelter in Place Checklist

Emergencies can sometimes make it unsafe for people to leave their homes for a brief or extended period of time.

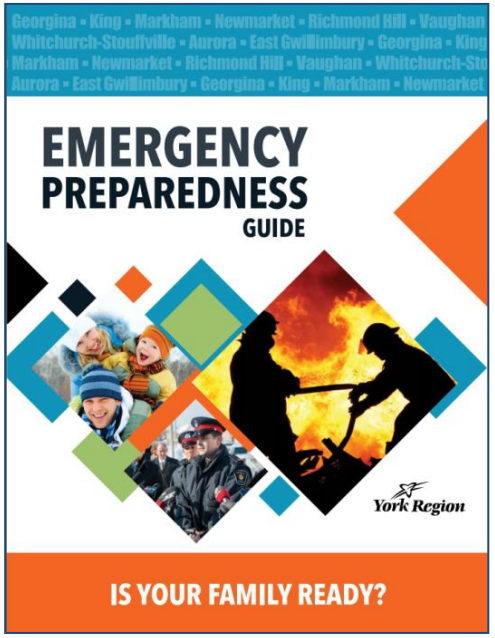
# Emergency Exercises

- Regional & municipal
- Critical infrastructure
- Community partners

# Personal Emergency Preparedness Events and Information

- Police Week Open House  May 14, 2016
- Preparedness Week – May 2 to 5, 2016
- Event Fair – May 4, 2016

The best way to handle an emergency is to prepare for it before it happens.



# Emergency Preparedness Resources

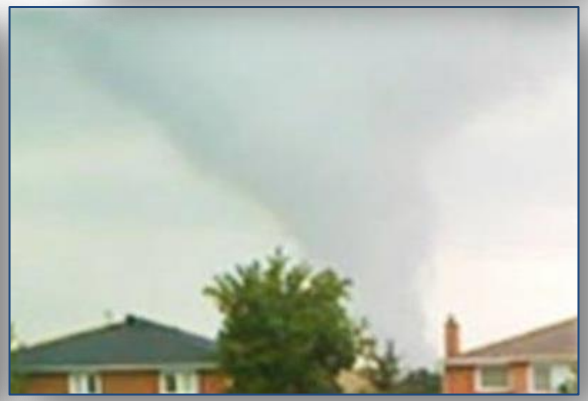
For additional information

Public Safety Canada
https://www.publicsafety.gc.ca/index-eng.aspx
Emergency Management Ontario
http://www.emergencymanagementontario.ca
York Regional Police www.yrp.ca
Region of York www.york.ca

# Business Continuity Management

- Organizational resiliency
- Continuity of operations

VAUGHAN TORNADO
2009



# Risk Management

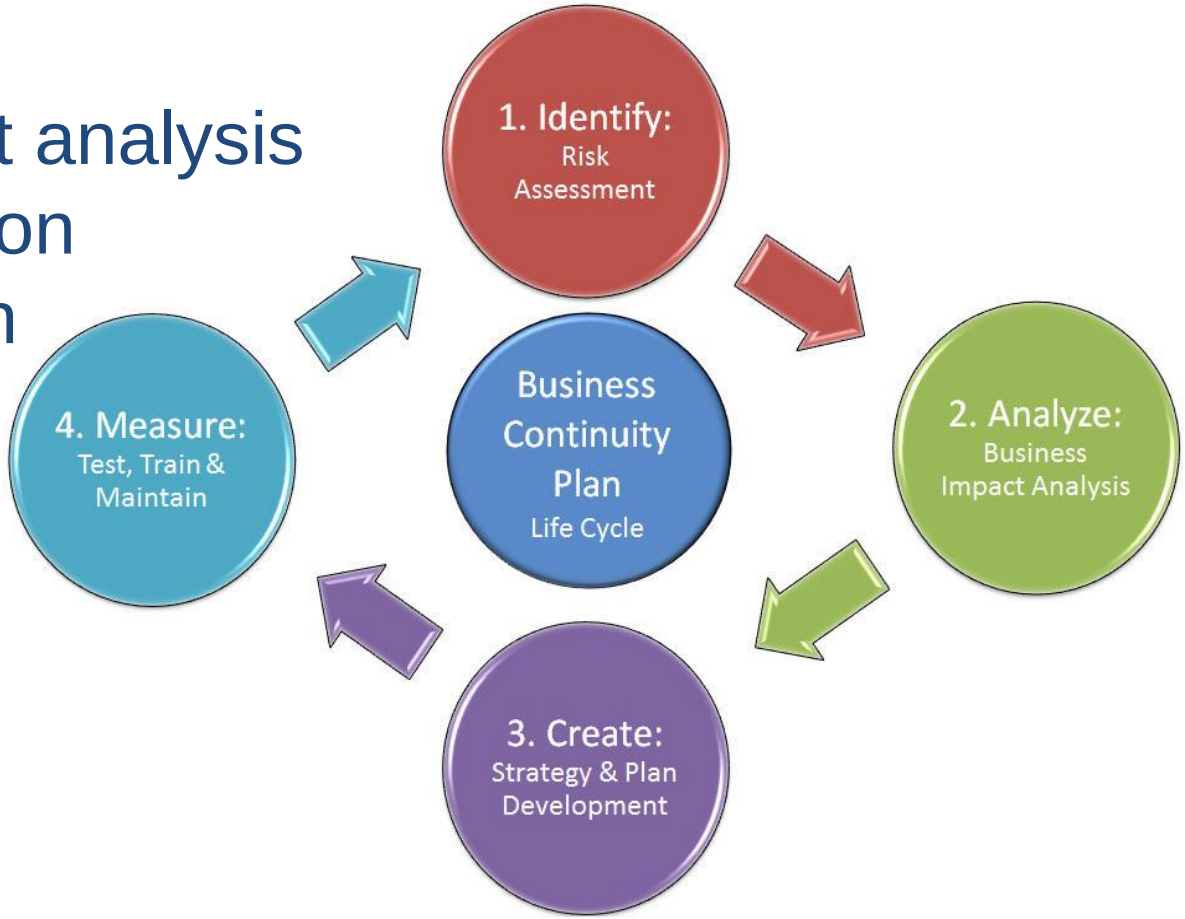
- Focuses on protecting, people, buildings, data
- Assists in the mitigation of risk and exposures
- Prioritizes functional services
- Takes control of any interruptions

# Method and Standards

- NPF1600  (National Fire Protection)
- CSA Z1600  (Canadian Standards Association)
- ISO22301 (International Standards Association)

# Business Continuity Management Model

- Risk evaluation
- Business impact analysis
- Strategy Selection
- Plan preparation
- Exercise & maintenance



# Training and Expertise

- Associated Business Continuity Professionals designated with Disaster Recovery Institute
- Emergency Management Specialist hired
- Strong partnership with the Region of York Business Continuity Management
- Business Continuity program training for key YRP members

It is important to partner with experts in each field. It is a more efficient way to receive up to date and specialized information

# C.L.E.A.R. Program

## (Critical Location Emergency Action Response)

- Critical infrastructure data base
- Allows quick access to valuable information

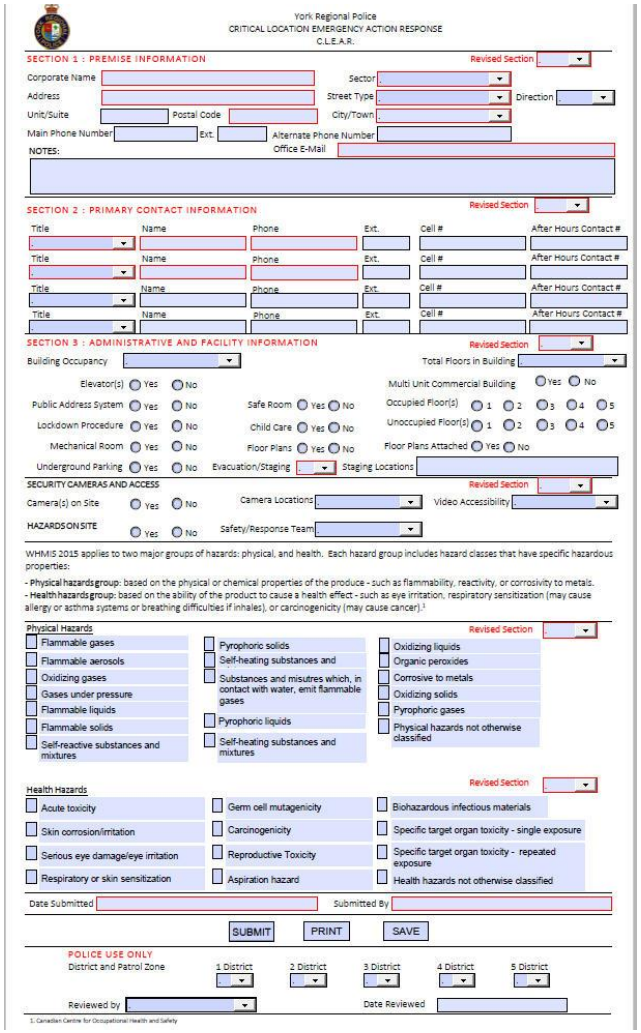
# Program Participant Sectors

- Chemical
- Education
- Financial
- Firearms
- Government
- Health Services

- Places of worship
- Public venues
- Telecommunications
- Transportation
- Utilities

# Data Collection

- Premise
- Primary contact
- Administration and facility
- Hazards on site
- Floor Plans



York Regional Police
CRITICAL LOCATION EMERGENCY ACTION RESPONSE
C.L.E.A.R.

SECTION 1 : PREMISE INFORMATION — Revised Section

Corporate Name | Sector | Address | Street Type | Direction | Unit/Suite | Postal Code | City/Town | Main Phone Number | Ext. | Alternate Phone Number | Office E-Mail | NOTES:

SECTION 2 : PRIMARY CONTACT INFORMATION — Revised Section

Title | Name | Phone | Ext. | Cell # | After Hours Contact #

SECTION 3 : ADMINISTRATIVE AND FACILITY INFORMATION — Revised Section

Building Occupancy | Total Floors in Building
Elevator(s) Yes No | Multi Unit Commercial Building Yes No
Public Address System Yes No | Safe Room Yes No | Occupied Floor(s) 1 2 3 4 5
Lockdown Procedure Yes No | Child Care Yes No | Unoccupied Floor(s) 1 2 3 4 5
Mechanical Room Yes No | Floor Plans Yes No | Floor Plans Attached Yes No
Underground Parking Yes No | Evacuation/Staging | Staging Locations

SECURITY CAMERAS AND ACCESS — Revised Section

Camera(s) on Site Yes No | Camera Locations | Video Accessibility

HAZARDS ON SITE Yes No | Safety/Response Team

WHMIS 2015 applies to two major groups of hazards: physical, and health. Each hazard group includes hazard classes that have specific hazardous properties:

- **Physical hazards group**: based on the physical or chemical properties of the produce - such as flammability, reactivity, or corrosivity to metals.
- **Health hazards group**: based on the ability of the product to cause a health effect - such as eye irritation, respiratory sensitization (may cause allergy or asthma systems or breathing difficulties if inhales), or carcinogenicity (may cause cancer).[1]

Physical Hazards — Revised Section

- Flammable gases
- Flammable aerosols
- Oxidizing gases
- Gases under pressure
- Flammable liquids
- Flammable solids
- Self-reactive substances and mixtures
- Pyrophoric solids
- Self-heating substances and
- Substances and misutres which, in contact with water, emit flammable gases
- Pyrophoric liquids
- Self-heating substances and mixtures
- Oxidizing liquids
- Organic peroxides
- Corrosive to metals
- Oxidizing solids
- Pyrophoric gases
- Physical hazards not otherwise classified

Health Hazards — Revised Section

- Acute toxicity
- Skin corrosion/irritation
- Serious eye damage/eye irritation
- Respiratory or skin sensitization
- Germ cell mutagenicity
- Carcinogenicity
- Reproductive Toxicity
- Aspiration hazard
- Biohazardous infectious materials
- Specific target organ toxicity - single exposure
- Specific target organ toxicity - repeated exposure
- Health hazards not otherwise classified

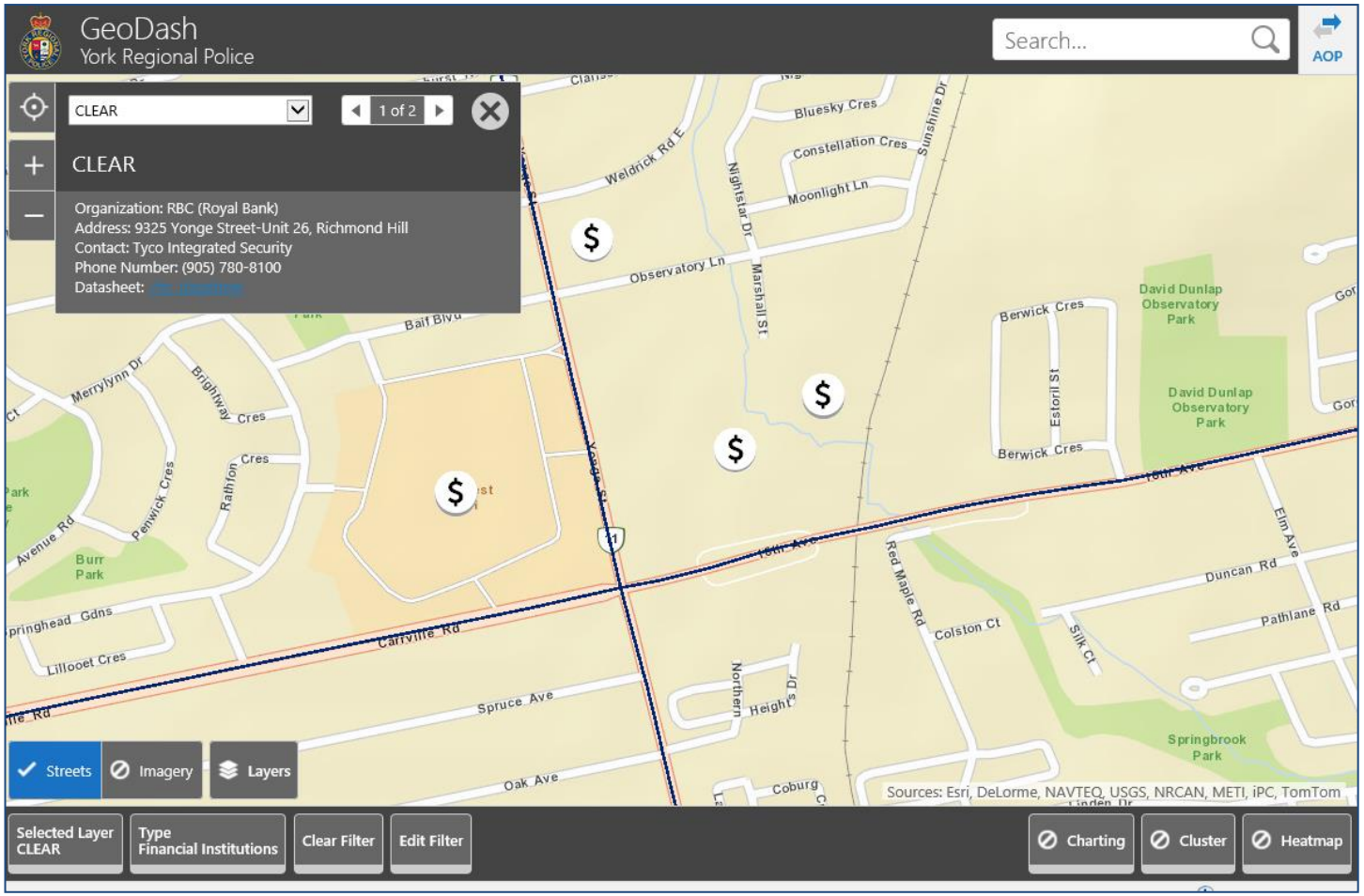
Date Submitted | Submitted By

SUBMIT | PRINT | SAVE

POLICE USE ONLY
District and Patrol Zone: 1 District | 2 District | 3 District | 4 District | 5 District
Reviewed by | Date Reviewed

1. Canadian Centre for Occupational Health and Safety

# Access to Crucial Data



YORK REGIONAL
POLICE

# Program Awareness

- Program Ambassadors
  - Uniform officers
  - Specialty units
  - YRP website

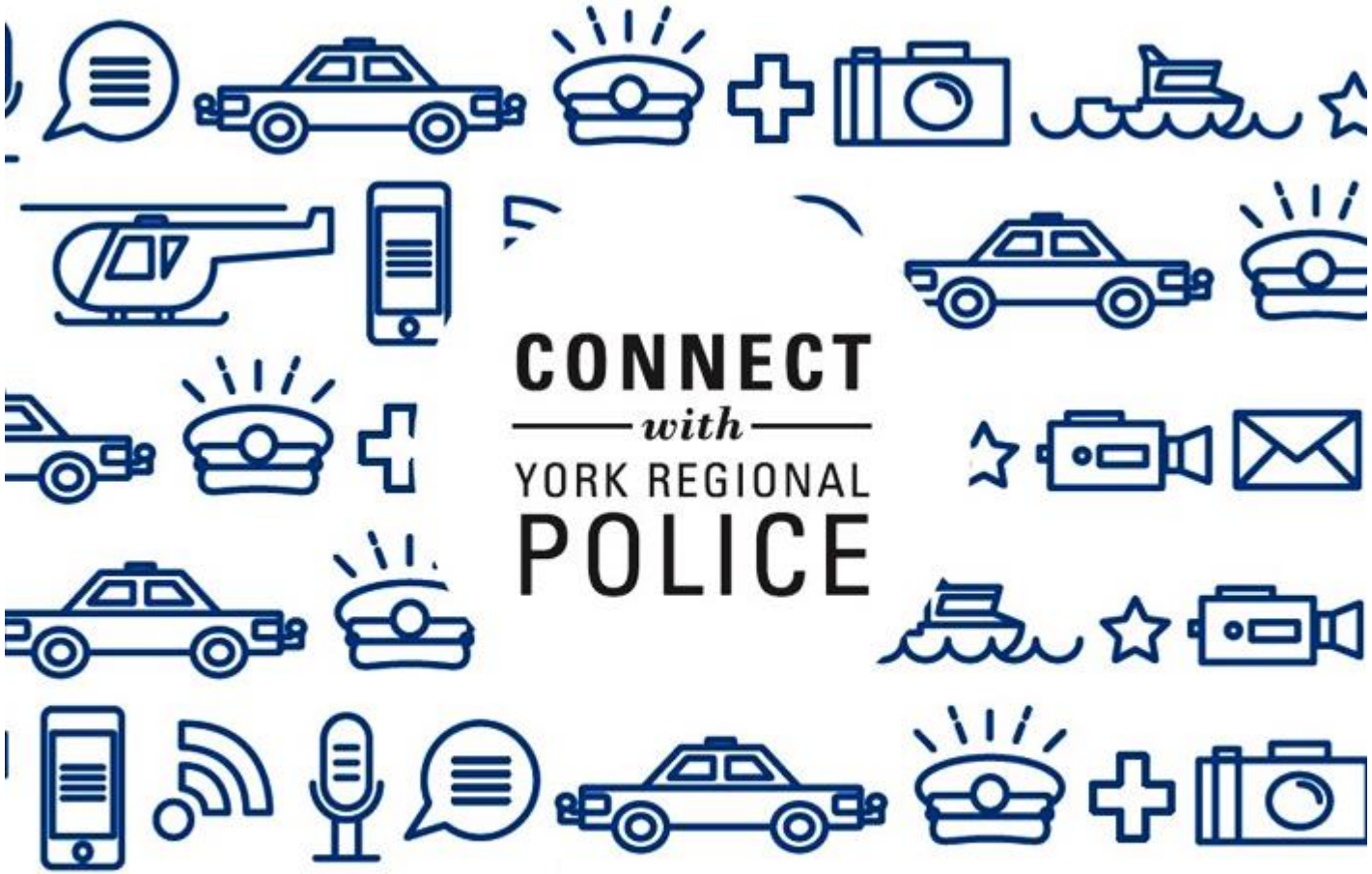
  - External Partners
    - Municipal government
    - Local industry

# What can you do to help?

- Submit floor plans for our records
- Update us of changes to your property
- Advise us of suspicious people/actions
  - people taking pictures of buildings and security
  - standing around without a reason

# THANK YOU

## Questions?

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