



Emergency Management



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Emergency
Management Unit

April 27, 2016

Deeds Speak





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

Emergency Management



Partnerships



Town of
East Gwillimbury

KING

Richmond Hill



W Town of
Whitchurch-Stouffville

MARKHAM



VAUGHAN



Partnerships



Town of Whitchurch Stouffville



Town of Georgina





CANADIAN
RED CROSS

Partnerships



VAUGHAN
MILLS





Major Incident Support Centre

- Support for Site Command
- Live-time feeds





Deployable Resources

- Mobile response
- Logistical support

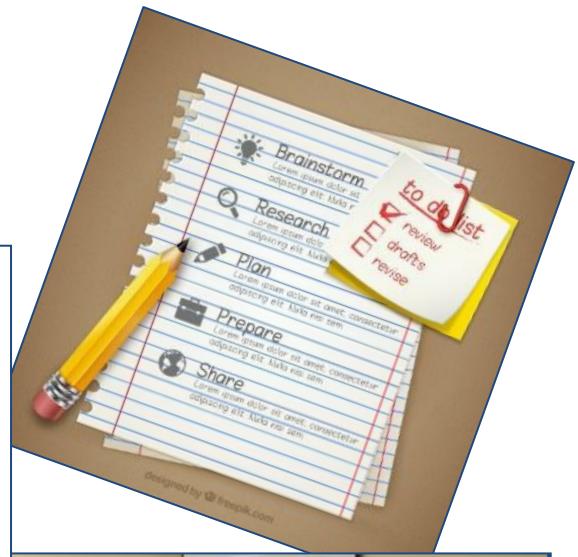




Emergency Planning

- Internal plans and procedures
- Police role in community plans

The cover of the York Region Emergency Plan. It features a blue and orange triangle logo with "EMERGENCY MANAGEMENT" and "YORK REGION" text. Below the logo is a grey pixelated background. The title "THE REGIONAL MUNICIPALITY OF YORK Emergency Plan" is centered in large, bold, serif and sans-serif fonts respectively.

A page from a booklet titled "Seniors' Emergency Preparedness Checklists". It includes a section for "Ready to Shelter in Place Checklist" with a small house icon, and a paragraph about staying at home during emergencies. The text reads:

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

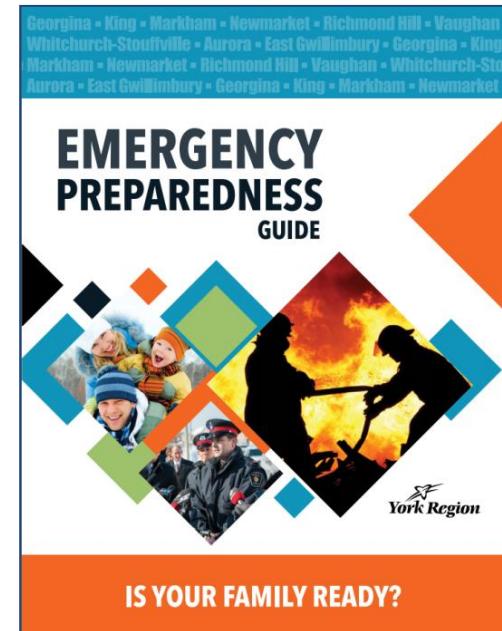




Personal Emergency Preparedness Events and Information

- 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

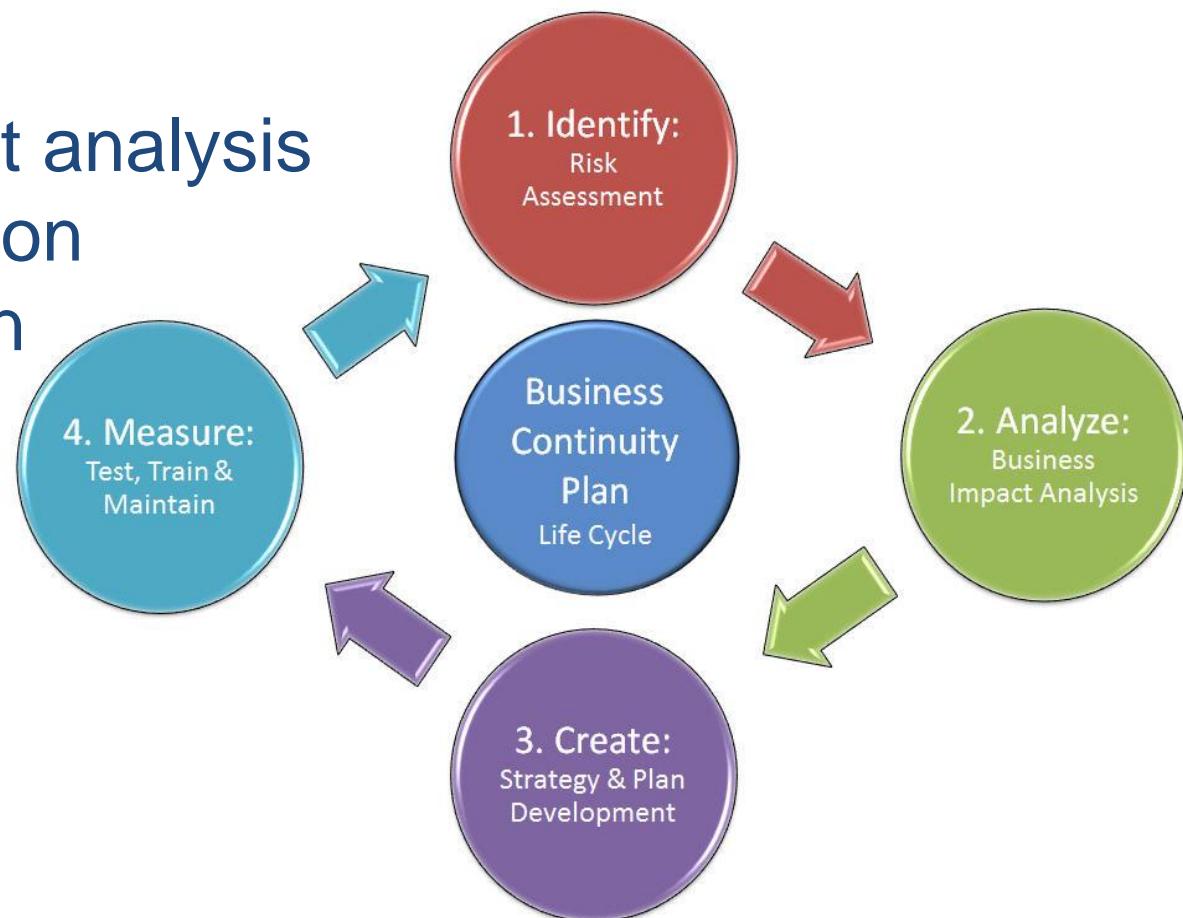
- NPF1600 (National Fire Protection)
- CSA Z1600 (Canadian Standards Association)
- ISO22301 (International Standards Association)





Business Continuity Management Mode

- 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

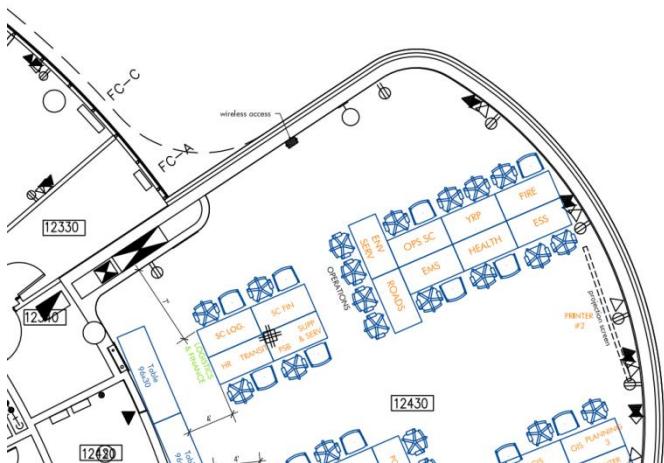
- Chemical
- Education
- Financial
- Firearms
- Government
- Health Services
- Places of worship
- Public venues
- Telecommunications
- Transportation
- Utilities





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

Corporate Name [REDACTED] Sector [REDACTED] Revised Section [REDACTED]
Address [REDACTED] Street Type [REDACTED]
Unit/Suite [REDACTED] Postal Code [REDACTED] City/Town [REDACTED]
Main Phone Number [REDACTED] Ext. [REDACTED] Alternate Phone Number [REDACTED]
Office E-Mail [REDACTED]

NOTES: [REDACTED]

SECTION 2 : PRIMARY CONTACT INFORMATION

Revised Section [REDACTED]

Title	Name	Phone	Ext.	Cell #	After Hours Contact #
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

SECTION 3 : ADMINISTRATIVE AND FACILITY INFORMATION

Revised Section [REDACTED]

Building Occupancy [REDACTED] Total Floors in Building [REDACTED]

Elevator(s) Yes [REDACTED] No [REDACTED] Multi Unit Commercial Building Yes [REDACTED] No [REDACTED]
Public Address System Yes [REDACTED] No [REDACTED] Occupied Floor(s) 1 [REDACTED] 2 [REDACTED] 3 [REDACTED] 4 [REDACTED] 5 [REDACTED]
Lockdown Procedure Yes [REDACTED] No [REDACTED] Child Care Yes [REDACTED] No [REDACTED] Unoccupied Floor(s) 1 [REDACTED] 2 [REDACTED] 3 [REDACTED] 4 [REDACTED] 5 [REDACTED]
Mechanical Room Yes [REDACTED] No [REDACTED] Floor Plans Yes [REDACTED] No [REDACTED] Floor Plans Attached Yes [REDACTED] No [REDACTED]
Underground Parking Yes [REDACTED] No [REDACTED] Evacuation/Staging [REDACTED] Staging Locations [REDACTED]

SECURITY CAMERAS AND ACCESS

Revised Section [REDACTED]

Camera(s) on Site Yes [REDACTED] No [REDACTED] Camera Locations [REDACTED] Video Accessibility [REDACTED]

HAZARDS ON SITE

Yes [REDACTED] No [REDACTED] Safety/Response Team [REDACTED]

WMRT 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 product - 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 inhaled), or carcinogenicity (may cause cancer).

Physical Hazards

Revised Section [REDACTED]

<input type="checkbox"/> Flammable gases	<input type="checkbox"/> Pyrophoric solids	<input type="checkbox"/> Oxidizing liquids
<input type="checkbox"/> Flammable aerosols	<input type="checkbox"/> Self-heating substances and mixtures	<input type="checkbox"/> Organic peroxides
<input type="checkbox"/> Oxidizing gases	<input type="checkbox"/> Substances and mixtures which, in contact with water, emit flammable gases	<input type="checkbox"/> Corrosive to metals
<input type="checkbox"/> Gases under pressure	<input type="checkbox"/> Pyrophoric liquids	<input type="checkbox"/> Oxidizing dusts
<input type="checkbox"/> Flammable liquids	<input type="checkbox"/> Self-heating substances and mixtures	<input type="checkbox"/> Pyrophoric gases
<input type="checkbox"/> Flammable solids		<input type="checkbox"/> Physical hazards not otherwise classified
<input type="checkbox"/> Self-reactive substances and mixtures		

Health Hazards

Revised Section [REDACTED]

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

Date Submitted [REDACTED] Submitted By [REDACTED]

POLICE USE ONLY

District and Patrol Zone 1 District [REDACTED] 2 District [REDACTED] 3 District [REDACTED] 4 District [REDACTED] 5 District [REDACTED]

Reviewed by [REDACTED] Date Reviewed [REDACTED]

1. Canadian Centre for Occupational Health and Safety



Access to Crucial Data

GeoDash
York Regional Police

Search... AOP

CLEAR 1 of 2 X

CLEAR

Organization: RBC (Royal Bank)
Address: 9325 Yonge Street-Unit 26, Richmond Hill
Contact: Tyco Integrated Security
Phone Number: (905) 780-8100
Datasheet: [View Datasheet](#)

The map displays a residential area with several streets labeled: Merry Lynn Dr, Brightway Cres, Rathlin Cres, Penwick Cres, Avenue Rd, Burr Park, Springhead Gdns, Lillooet Cres, Spruce Ave, Oak Ave, Coburg Ct, North Height Dr, Colston Ct, Silk Ct, and various crescents like Benwick Cres, Observatory Ln, Constellation Cres, Moonlight Ln, Bluesky Cres, and Sunshine Dr. Two specific locations are highlighted with green shaded areas: 'David Dunlap Observatory Park' and 'David Dunlap Observatory Park'. Numerous financial institutions are marked with white circles containing a black '\$' symbol, notably along the main roads and in the surrounding residential areas. A blue dashed line runs diagonally across the map, and an orange dashed line follows the path of Main St. The map includes a legend at the bottom left with options for Streets, Imagery, and Layers, and a footer with sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, iPC, TomTom.

✓ Streets Imagery Layers

Selected Layer CLEAR Type Financial Institutions Clear Filter Edit Filter Charting Cluster Heatmap

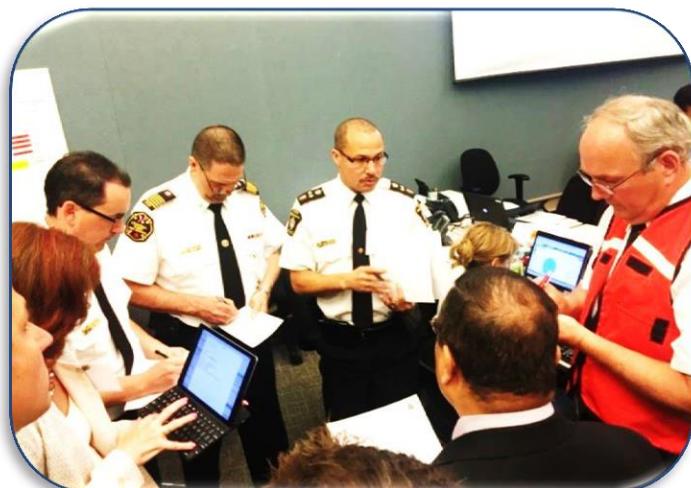
Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, iPC, TomTom





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



THIS IS YOUR TIME
...TO JOIN A TOP EMPLOYER

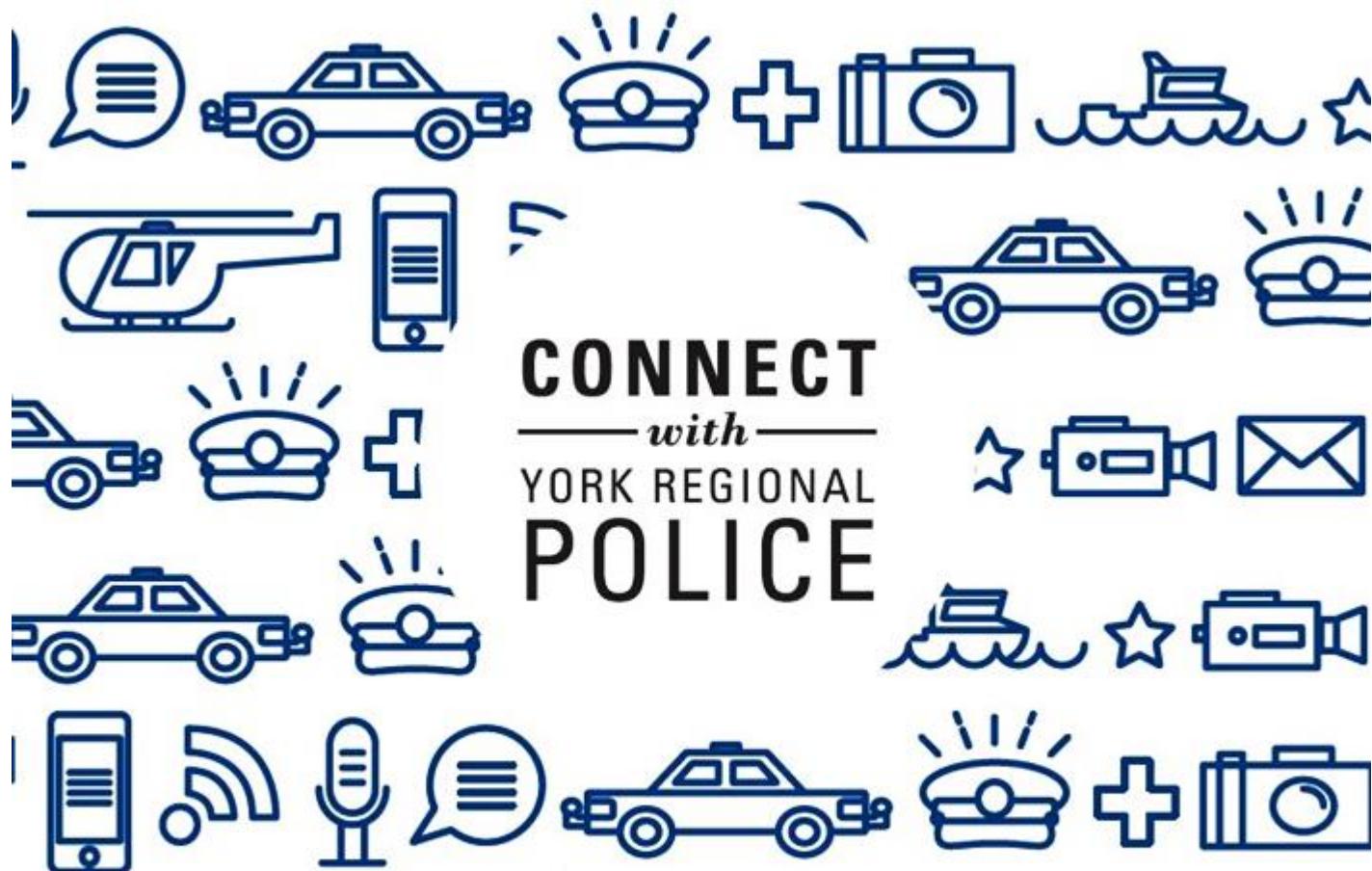




THANK YOU

Questions?





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