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Session #: 208 Emergency Planning for Small Providers

Presented by:

Dan Saumur, Manager, Greater Sudbury Housing Corp Kevin Gordon, Consultant, Marsh Risk Consulting



Who is in the room?



BENEFIT

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Emergency Planning

- Research
- Basic Emergency Management Training
- Member of the Municipal Emergency Planning Advisory Panel

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General Strategy

- 1. Develop property-specific emergency plans
- 2. Develop overall business continuity plan

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Emergency Planning

This phase – develop property specific plans

Properties were grouped if they were:

- similar in configuration
- Close geographically







491 Camelot Drive, Sudbury

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Twelve Individual Plans Required:

- 1. Four Corners
- 2. Louis Street
- 3. Bruce Street
- 4. Cabot Park
- 5. 1052 Belfry
- 6. 1528 Kennedy
- 7. LaSalle Townhouses
- 8. Second Avenue Townhouses
- 9. Out-of-town Apartments
- 10. Chelmsford Scattered Units
- 11. New Sudbury Scattered Units
- 12. Garson Scattered Units



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Emergency Planning

1052 Belfry Avenue

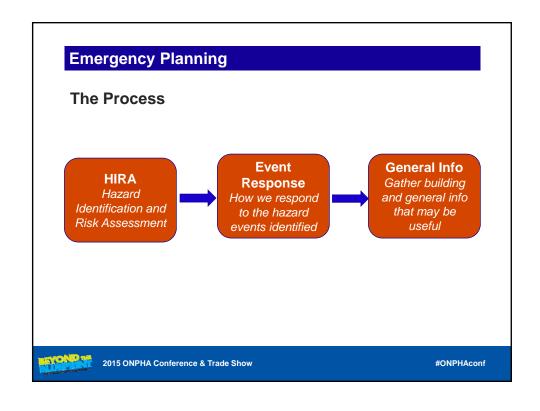
- The first emergency plan
- Template for remaining plans



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HIRA - Hazard Identification and Risk Assessment

Standard list of hazards and emergency scenarios

Rank and score each one on four criteria:

- 1. Frequency how often does that event occur in Sudbury?
- 2. Probability how likely is it to happen at this property?
- 3. Consequences how serious are the results if that event happens?
- 4. Response Capabilities how is the GSHC equipped to handle that event?



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HIRA - Hazard Identification and Risk Assessment



Natural Events – 19 Snowstorms, Tornadoes, Epidemics, Drought, Flooding

Technological Events – 14Structural failures, Fires, Explosions, Natural Gas Emergencies

Human Events – 5 *Civil disorder, sabotage, terrorism*



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HIRA - Hazard Identification and Risk Assessment

Final Analysis: Nine types of events we should consider

- 1. Human health emergencies and epidemics
- 2. Ice and sleet storms
- 3. Natural gas emergencies
- 4. Hazardous material leak (fixed site)
- 5. Hazardous material leak (transportation)
- 6. Fires or explosions
- 7. Tornadoes or windstorms
- 8. Flooding
- 9. Electrical power failure



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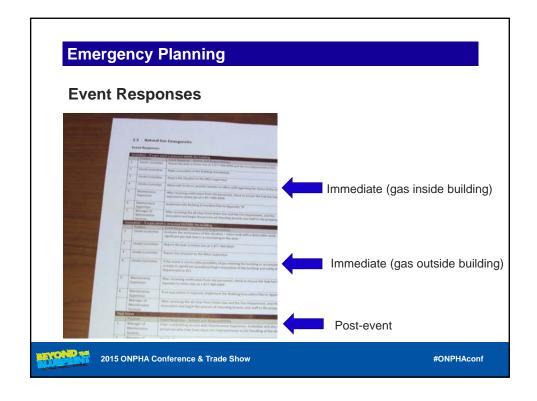
Event Responses

Based on the event (emergency) we determine:

- 1. What needs to be done
- 2. Timing immediate, later, post event
- 3. Who should take care of individual tasks
- 4. What information is needed to perform those tasks

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General Information

Ensure people have information at hand without searching

- 1. General building information (address, configuration, building systems)
- 2. Contact information (staff and management, City departments)
- 3. Location map
- 4. Water system (shutoff valves)
- 5. Gas system (shutoff valves, meter location)
- 6. Electrical system (disconnect locations)
- 7. Fire safety systems (location and functions)
- 8. Hot water systems (boilers and tanks)
- 9. Emergency Generator (location, fuel suppliers)
- 10. Apartment devices (fire horns, smoke & CO alarms)
- 11. Tenant lists and Emergency assistance lists



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Appendices

Other useful information and procedures

- 1. Drain down procedure for building water systems
- 2. Building Evacuation Plan
- 3. Building Evacuation Locations
- 4. Utility Account Numbers
- 5. Plan Revision History



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Emergency Planning

The Final Product



Main Components

- General information and resources readily at hand
- Event Responses for each type of emergency, who does what and when it should be done
- Appendices resource information relate to emergencies

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Social Housing Providers have unique obligations following an Emergency

Incident Scenarios

- Is Evacuation Required?
- Are Vital Services Interrupted?
- Is Business Continuity Required?



Blogto.com source

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Contingency Planning

- Contingency Planning
 - Addresses responsibilities for immediate, short term, and long term evacuations
 - Outlines considerations for vital service disruptions and residents requiring assistance
 - Contains crisis communications considerations directed at residents, the Board and the media
 - Documents business continuity strategies to help ensure your ongoing operations



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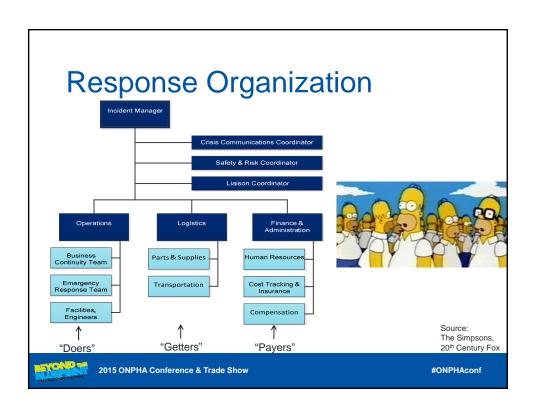
Contingency Planning

- Contingency Planning
 - Establishes an organizational structure and procedures for response to major emergencies
 - Assigns the roles and responsibilities during an incident following the incident command system model

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Roles & Responsibilities



Incident Management Roles

- Incident Manager
 - Manages the incident response
 - Activates and ensures the effective execution of the appropriate roles
 - Ultimately responsible for the wellbeing of the tenants
- Liaison
 - Maintains communications with other agencies
- Safety
 - Addresses the safety of the team(s) involved



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Incident Management Roles

- Operations
 - Executes tasks associated with responding to the incident on site
- Logistics
 - Ensures those responding to the incident have the items they require
- Finance
 - Tracks financial and accounting matters related to the incident response
- Communications
 - · Drafts messages
 - Ensures the necessary audiences are updated with the appropriate information



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Crisis Communications



- Holding Statements
 - Addresses the immediate information that may need to be released to the media during the initial response to an incident
- Media Statements
 - Strategies for interacting with the media during an interview
- Internal Communications
 - Strategies for communicating with your tenants and the Board
- Communication Logging
 - Important to ensure that calls from tenants or other stakeholders are recorded to allow for appropriate follow-ups



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Vital Service Interruption

Vital Service Interruption

- Shelter in Place
 - Situations where residents stay in their homes until the incident has been resolved or escalates to the point where an evacuation is necessary
 - Tenants should have a three day supply of bottled water and food
 - During an incident, notify tenants of safety concerns which vary depending on the situation
 - Check-in on tenants regularly



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Evacuations

Evacuation – Immediate

- Muster Point
 - An area where residents can safely gather after an evacuation
- Safe Evacuation
 - An indoor location that residents will be directed to during adverse weather conditions
- Third-Party Transportation
 - Service providers that could support the transportation of residents from the Muster Point to the Safe Evacuation Centre
- Insurance Providers
 - Documented insurance providers, brokers and policy numbers information



www.simcoereformer.ca



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Evacuations – Short Term

- Local Disaster Response Agencies
 - Community Emergency Management Coordinator (CEMC)
 - Local agencies that can offer immediate support for residents after a disaster
- Third-Party Security Providers
 - Security may be required after an evacuation of the property
- Mutual Aid Partners in Housing
 - Other affordable housing providers in your surrounding area

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Evacuations – Long Term

- Local Hotels
 - Document contact and direction details to provide to residents after an evacuation
- Mail and Package Delivery Providers
 - Document the contact information for Canada Post and major package delivery service providers
- Utility and Service Providers
 - Document Utility and Service Providers contact and account information
- Post-Disaster Recovery Organization
 - Document companies that would support the clean-up, remediation and reconstruction after a disaster



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Evacuations - Lists

- Residents Requiring Assistance
 - Voluntarily self-identification of Residents Requiring Assistance to help them during an evacuation



- Tenant Evacuation Contact Information
 - Contact information gathered when it is determine that residents may not be able to re-enter their homes

"I hope they get her out...she has Alzheimer's," Norma Gareau.

Source:

www.cornwallnewswatch.com - April 6, 2015

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Business Continuity

Business Continuity

- Location
 - Where will you work if your primary location is inaccessible
- Equipment Requirements
 - Identify key equipment requirements and document what you would do to replace that equipment on a temporary to permanent basis
- I.T. Applications and Systems
 - Consider where and how your computer data is backedup
 - Identify what you would do if certain computer applications or systems are unavailable or ruined due to an adverse incident

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Business Continuity

- Vital Records
 - How you would workaround / recover the documents used to perform business tasks if the originals are lost or become temporarily inaccessible
- Third-Party Dependencies
 - Identify the workaround that you would employ if thirdparties you rely upon were to become unavailable for a period of time
- Key Skill Sets & Personnel
 - Identify the workaround that you would employ if these key individuals were to suddenly become unavailable



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Awareness and Preparedness

Awareness and Preparedness

- Pets & Service Animals
 - Evacuation shelters may not allow household pets
- Evacuation Preparedness
 - Tenants should have a Personal Evacuation Kit with basic necessities
- Training & Exercising

Source: thedailyobserver.ca

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Contingency Planning Toolkit



Question and Answer Period Member.support@onpha.org

Thank-you & Evaluation