## City of Belleville Fire Department

Number: **1021** 

## **POLICY:**

It is the policy of the Belleville Fire Department that all personnel take all reasonable precautions to prevent injury in a Flashover/Rollover while firefighting.

**Date S.O.G. Comes Into Effect:** December 19, 2004

**Date S.O.G. Revised:** March 14, 2017

**Date Committee Approved S.O.G.:** October 19, 2004

Page 1 of 2

## **GUIDELINE**

- 1:00 **Purpose:**
- 1:01 To ensure that all Personnel are familiar with the signs of Flashover/Rollover for enhanced safety.
- 2:00 **Procedures:**
- 2:01 All personnel must be aware of pre-flashover signs:
  - a) The room gets hot very quickly
  - b) A rapid inversion of the smoke layer from the ceiling to the floor
  - c) Rollover in some cases
  - d) Temperatures at a 1 meter height are hot enough to melt a helmet visor
- 2:02 Take Defensive Action Firefighters should vacate the area immediately and advise the Incident Commander.
- 2:03 When smoke drops immediately discharge water at the ceiling using the penciling technique taught in flashover training to cool the gases.

THIS GUIDELINE IS NOT EXPECTED TO SUBSTITUTE FOR GOOD JUDGEMENT AND EXPERIENCE UNDER UNUSUAL CONDITIONS.

3:00	Scope:
3:01	It shall be the responsibility of the Captain/ Officer in charge of each shift to ensure that this guideline is explained an followed.
3:02	It shall be the responsibility of <u>all employees</u> to understand and adhere to this guideline.