

**Esri National Security Summit**

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# **GIS Use for Operational Support in the Royal Canadian Mounted Police**

*Alain Gagnon, Staff Sergeant, Royal Canadian Mounted Police*

# Today's topics

- RCMP history and duties
- Protective Policing



Royal Canadian Mounted Police Gendarmerie royale du Canada



# RCMP History and Duties

- Created in 1873 to bring law to the wild frontier
- PM used the Royal Irish Constabulary as model
- First 150 recruits trained in Regina
- 29K strong today

1873-1904



1904-1920



1920-1954



1954-



# RCMP History and Duties



- Federal Policing
- Contract Policing (Prov / Mun)
- International Peace Operations ✪
- Foreign Liaison Officers ✪





Depot Division - Regina, Saskatchewan


RCMP Headquarters - Ottawa, Ontario



Royal Canadian Mounted Police  
Gendarmerie royale du Canada

Canada <sup>130</sup>

# Protective Policing

- Governor General Protective Detail
- Prime Minister Protective Detail  
- VIP
- General Duty Protective Detail
- Supreme Court
- Parliament Hill





## 360° Panoramic Imagery



Canada

# Lion's Gate Bridge - Alternate Route Location for CYM to VVL Vancouver - North Vancouver



Shaded relief by:  
Hugh Adams Engineering  
2010 Integrated Geomatics Unit  
2006-04-22

BRITISH COLUMBIA  
CANADA  
Scale 1:80,000  
0 5 10  
Kilometers



Source Data:  
GMT: RouteLogic  
Geographic Projection:  
NAD\_1983\_UTM\_Zone\_18N  
Projection:  
Transverse\_Mercator





Château Frontenac - Analyse des engins explosifs  
artisanaux - 4,545 KG (Fourgon grand volume)  
Ville de Québec



Vertical

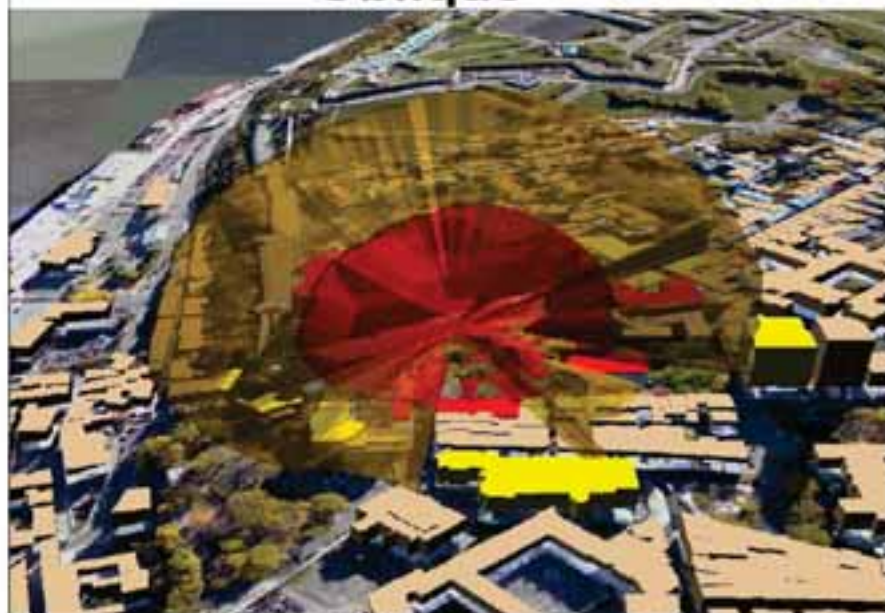


Fichier par:  
Alexis Gagnon, Supt/adj  
Section des renseignements géographiques  
Carre cadastre des opérations  
2008-04-25



Ville de Québec  
CANADA

Oblique



Source des données:  
Service de cartographie, Forces Canadiennes,  
CGED, DM71 Spatial

Projection géographique:  
NAD\_1983\_UTM\_Zone\_18N  
Projection:  
Traverse\_Mercator





# Contact

S/Sgt. Alain Gagnon

NCO i/c Geospatial Intelligence Section

Federal Policing Criminal Operations

613-993-0236

[alain.d.gagnon@rcmp-grc.gc.ca](mailto:alain.d.gagnon@rcmp-grc.gc.ca)



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du Canada

Canada 