



Alberta RCMP's Crime Map

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Overview

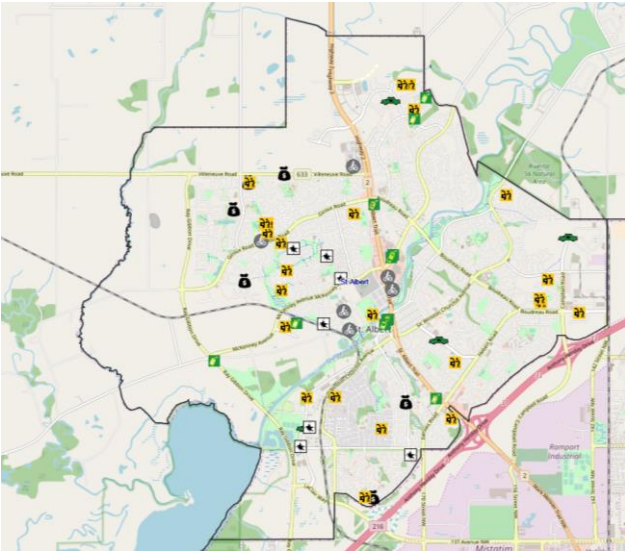
- ▶ ESRI user since 2010
- ▶ Evolving to meet current needs
- ▶ Goals:
 - Increase access to information
 - Increase transparency
 - Increase the use of technology
 - Be time efficient and easy to use



Benefits of Crime Mapping

- ▶ Supports all levels of the organization
- ▶ Begins an open dialogue with the public
- ▶ Build local relationships between councils and detachments
- ▶ Provides insight for members on the frontline
- ▶ Allows management to efficiently distribute resources

Approach



- ▶ Used ArcGIS Online technology
- ▶ Two components of map:
 - Internal - data entry
 - External - public view
- ▶ All data manually entered and randomized





Deployment

- ▶ Piloted in St Albert
 - 4,500 views in first month
 - Positive feedback internally and externally
- ▶ Currently:
 - 51 Detachments are live
 - 31 Communities hosting the map
 - ~2,600 hits daily

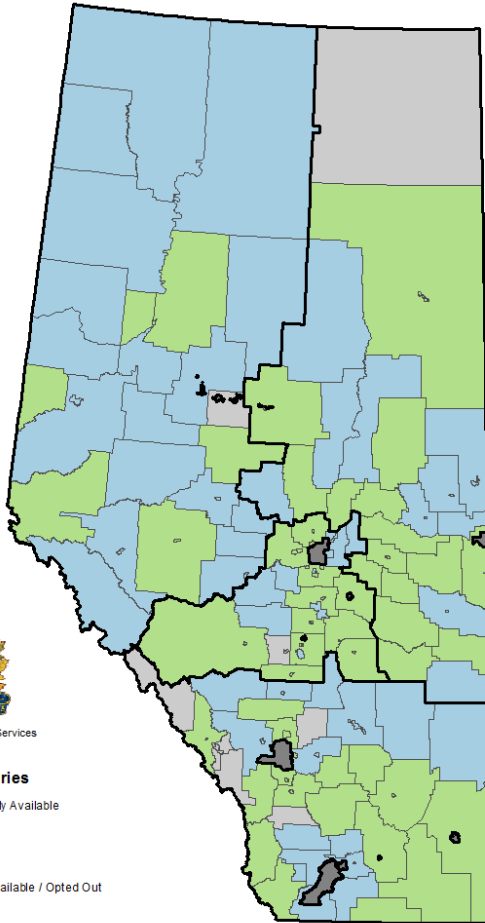


Mapping, Analytical Products & Services
(MAPS)

Detachment Boundaries

-  Crime Map is Publicly Available
-  Trained
-  Not Trained
-  Detachment is Unavailable / Opted Out

2018-09-18



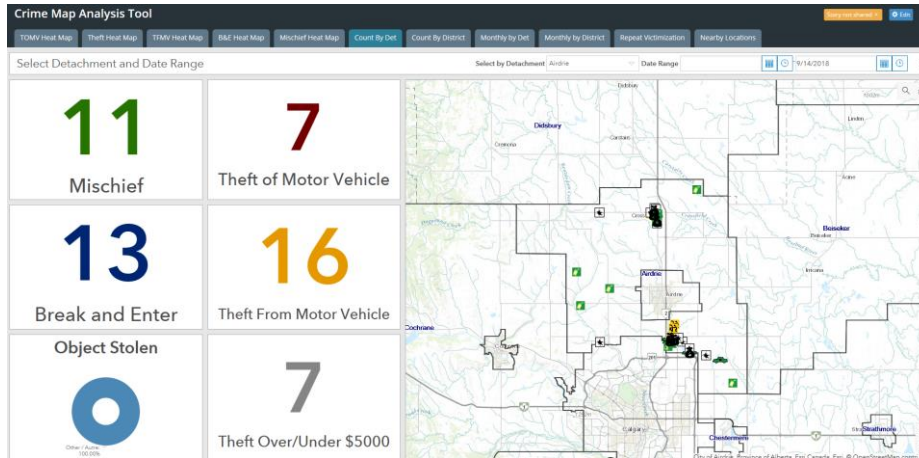
Lessons Learned

- ▶ Importance of leaving space to grow
- ▶ Successive rollout across Alberta
- ▶ Establish clear expectations of internal users
- ▶ Clarity while training



Future Plans

- ▶ Continue deployment to communities that are not served
- ▶ Create an analysis application
- ▶ Alert system to quickly disseminate information to public
- ▶ Raise awareness of geomatics in the RCMP



Questions?

Contact us at RCMP.KMaps-KCartographie.GRC@rcmp-grc.gc.ca

