



## **Municipal Boundaries (MUNI)**

### **Conceptual Data Model**

**Edition 1.0**

**2010-11**

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**REVISION HISTORY**

Date	Edition	Description
2010-11	1.0	Initial release on GeoBase.

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## Overview

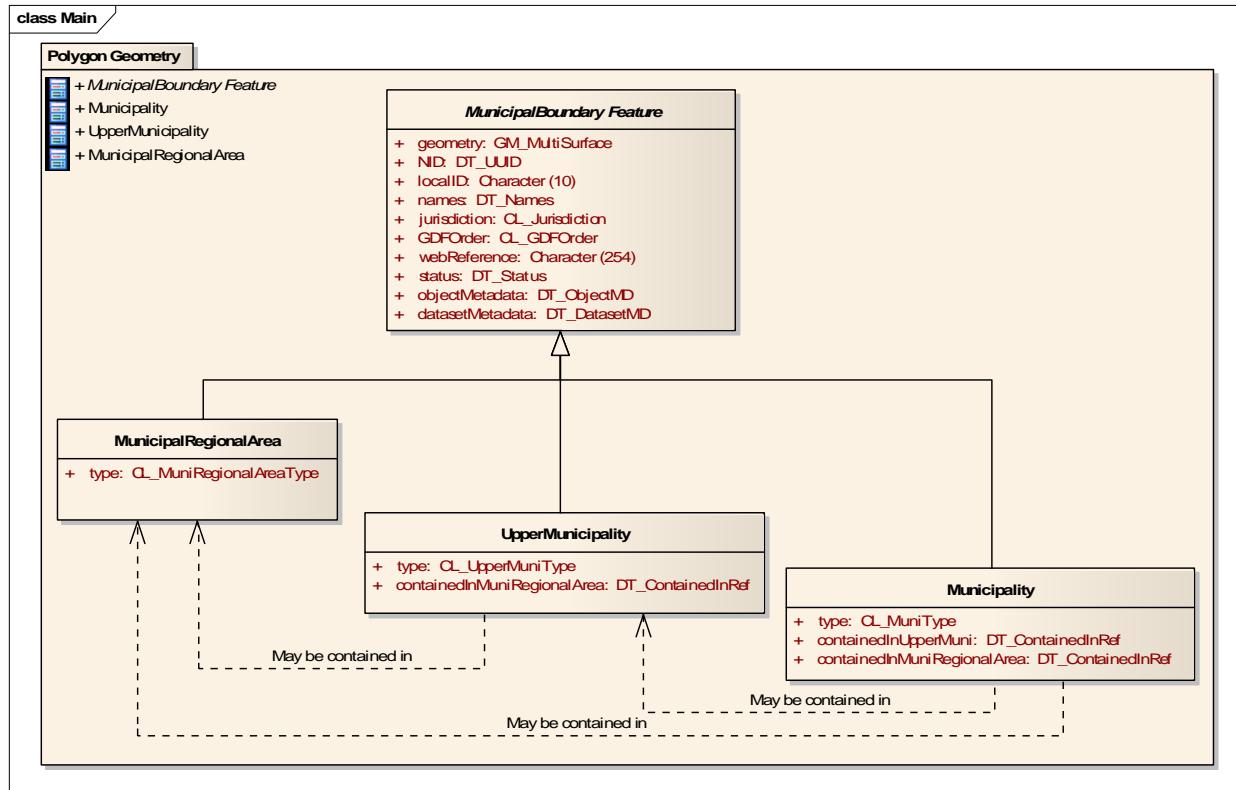
The Municipal Boundaries conceptual model was elaborated in collaboration with the Centre for Topographic Information of Natural Resources Canada. It has been adopted by the Canadian Council on Geomatics (CCOG).

## Model Description

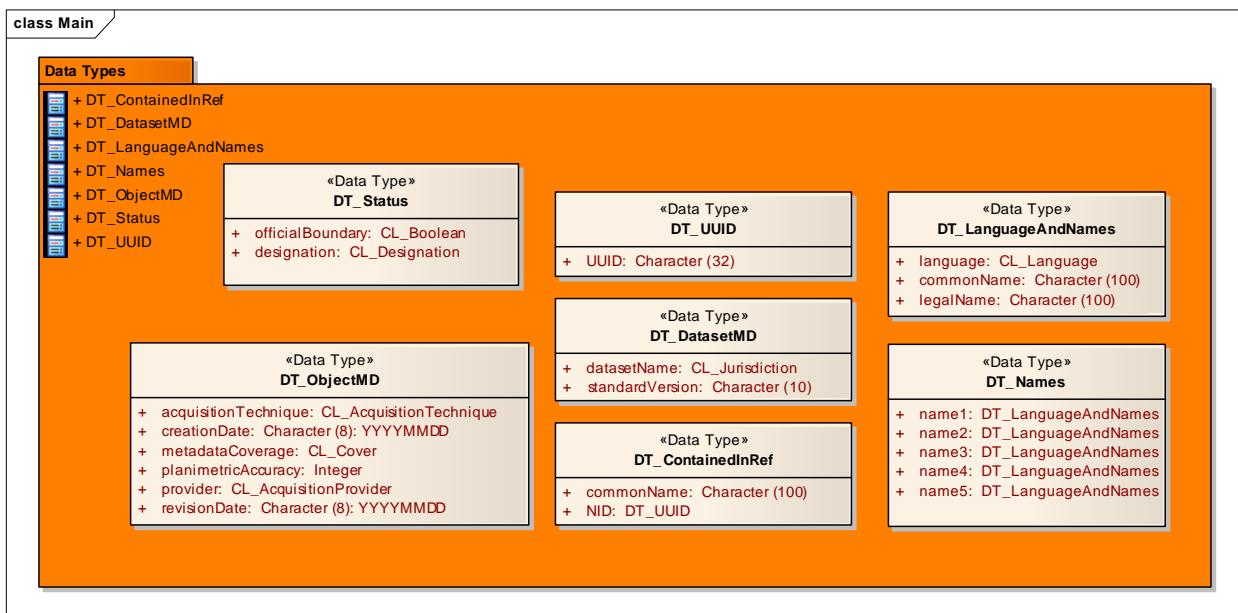
The model follows UML (Unified Modelling Language) constructs. It is described through three components:

- a Municipal Boundary feature as a geographic feature with a polygon representation composed of three classes:
  - Municipality
  - Upper Municipality
  - Municipal Regional Area
- seven data types that are used in the definition of the Municipal Boundary feature and
- eleven code lists which are used in the definition of the Municipal Boundary feature and the data types.

## Polygon Geometry



## Data Types



## Code Lists

