



ONTARIO PARCEL INDEX (OPI) DATA MANAGEMENT & TRACKING APPLICATIONS

Client: Teranet Land Information Services Inc.

Malone Given Parsons Ltd. developed three data management and tracking applications for the Ontario Parcel Index project. These applications were created using C# and Visual Basic. The first application, the OPI File Management Tool, allows users to abstract selected file types, prepare delivery files, and automate incoming files for MGP current filing system. The second application, the OPI Confidence Tracker Tool, queries spatial database, extracts pertinent information, and creates a batch summary report in Microsoft Excel.

The third application, the OPI Data Progress Tracker, summarizes and tracks the files to be delivered, and creates a batch summary report in Microsoft Excel. These applications allowed GIS Technicians and Project Managers working on the Ontario Parcel Index project to increase their productivity and create an accurate record of delivery files.
