Web Solutions   Tax Parcel Management System

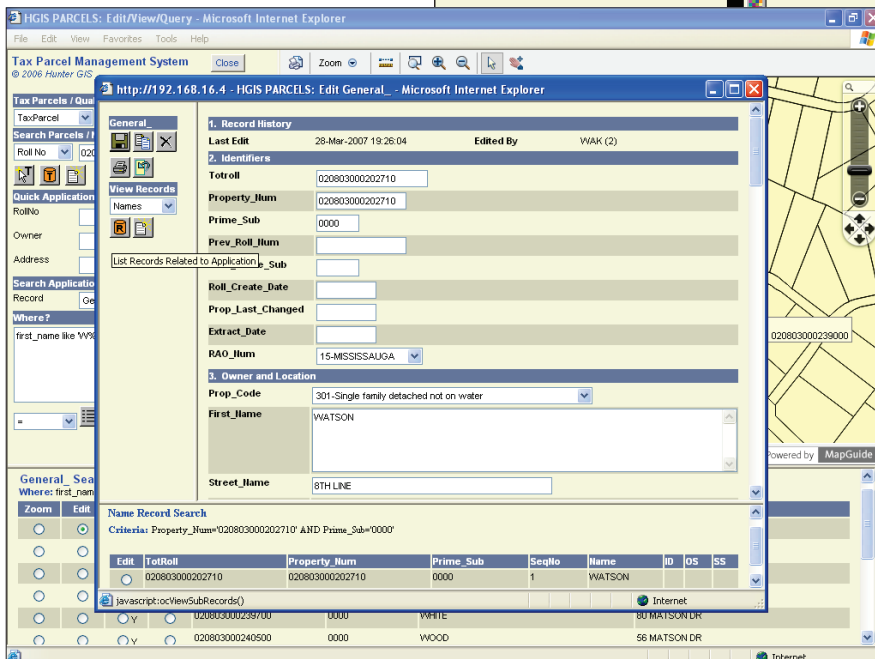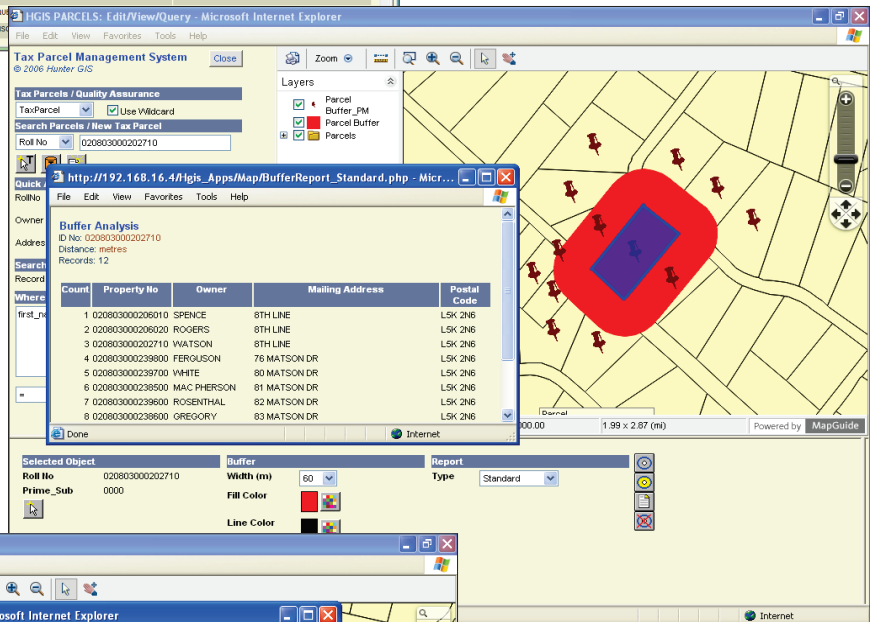*The data presented here is fictional.*

- Maintain
- Update
- Link
- Query
- Analyze
- Report

- Multi-table query and reporting capabilities
- Data dictionary with lookup tables
- Query builder to assist in complex SQL ad hoc queries
- Create Custom reports
- Interactively link map parcels to tax assessment roll number
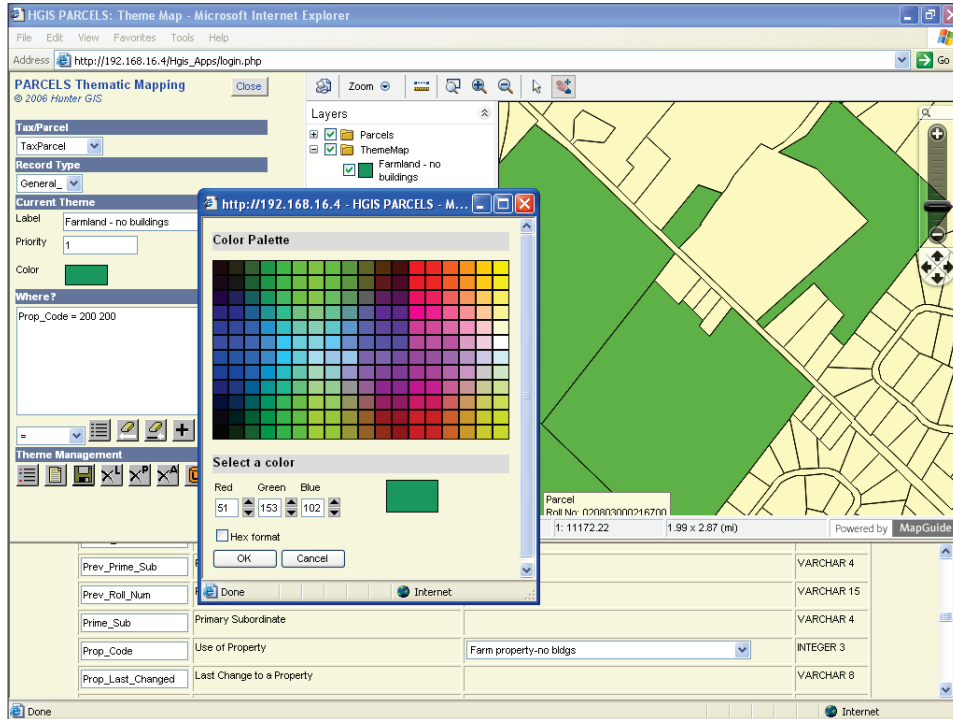- Edit/Update tax assessment records

- Buffer queries for generation of notification mailing lists/labels
- Thematic query for spatial analysis of application status and characteristics
- Customizable templates
- Developed for Esri ArcGIS Enterprise, Autodesk Infrastructure Map Server and MapGuide Open Source

Hunter GIS Municipal Office Suite

esri
Developer

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Introduction

The Hunter GIS Tax Parcel Management System (TPMS) assists the municipality in maintaining its tax assessment information.

The TPMS consists of a suite of database tables and templates that may be customized to suit the particular requirements of a municipality. The TPMS provides the following:

- interactive linking of mapping parcels to tax assessment roll numbers;

- listing of unlinked mapping parcels and unlinked tax assessment records;

- the use of a Data Dictionary to define fields and values (lookup tables);

- record searches by relational querying;

- buffering and mailing list generation for notification purposes;

- thematic mapping to categorize applications (eg. stage of the approval process).

The TPMS utilizes NET / PHP, JavaScript, VBScript and the Esri ArcGIS JavaScript API or MapGuide Viewer / Web API. As a result, the system is fully accessible and customizable. By following the User's Guide and the comments embedded in the code, a qualified user can modify the code to meet specific municipality requirements.

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