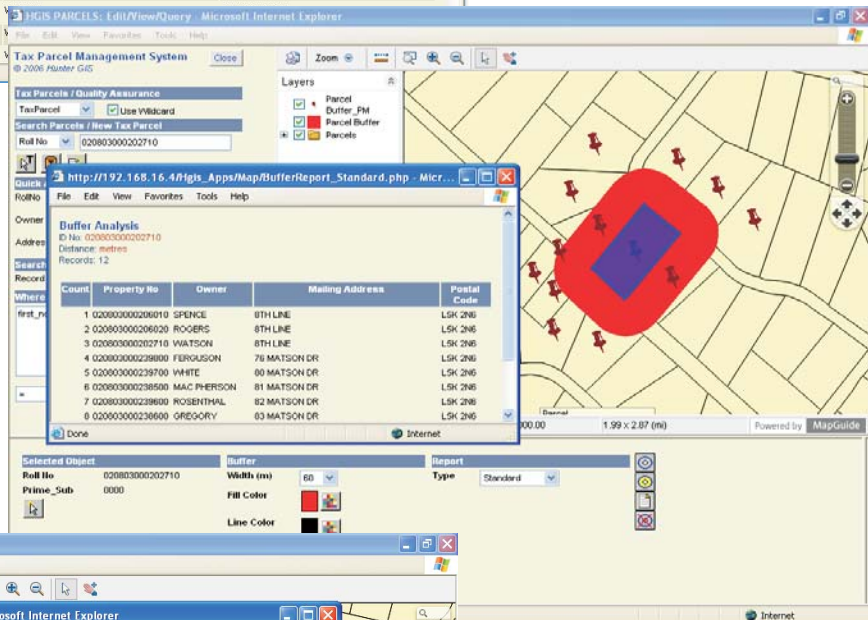
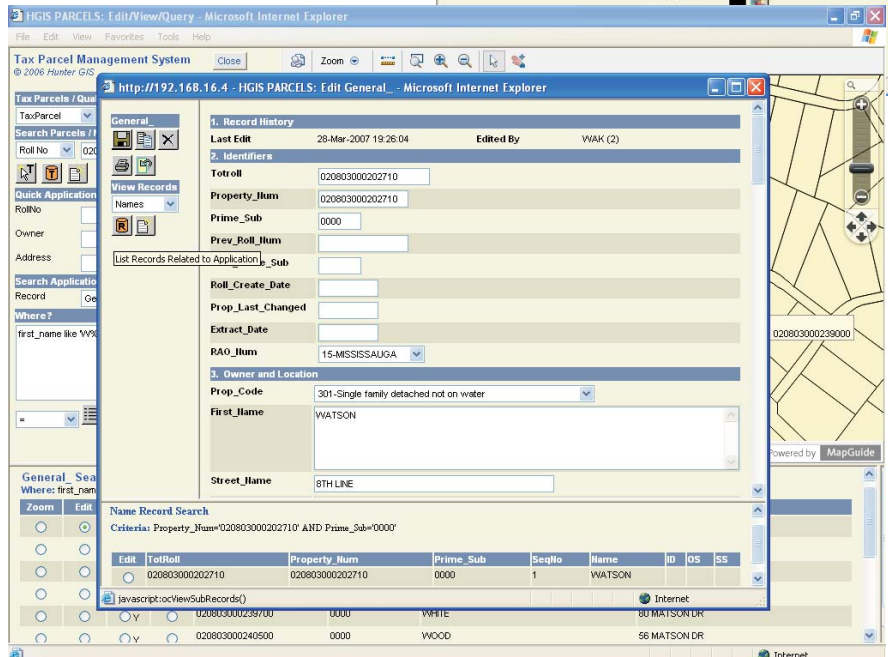


- Maintain
- Update
- Link
- Query
- Analyze
- Report

- 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



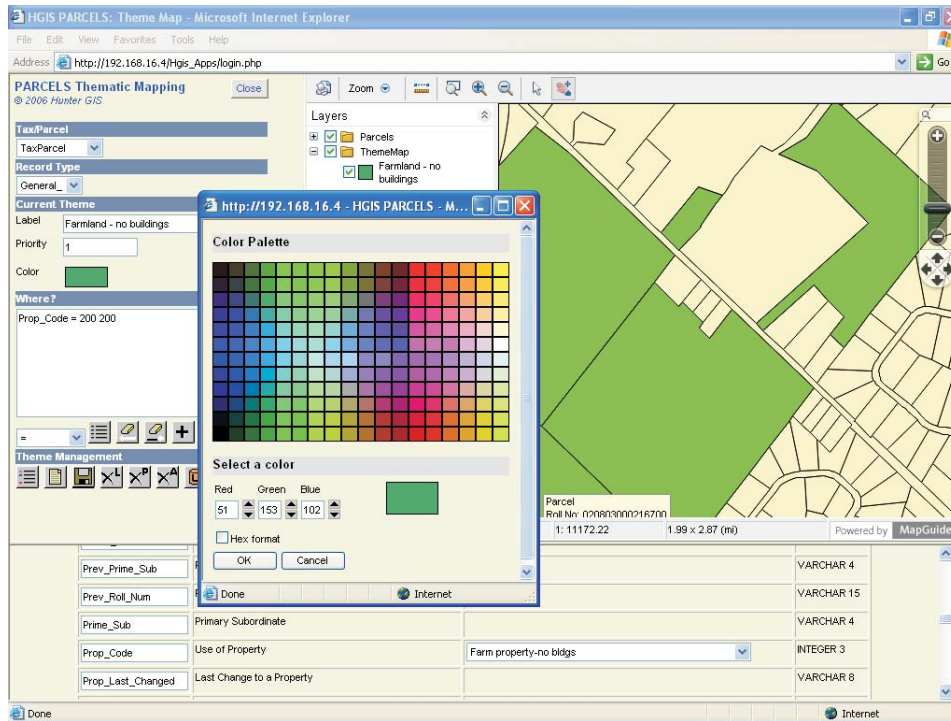
- Buffer queries for generation of notification mailing lists/labels
- Thematic query for spatial analysis of application status and characteristics
- Customizable templates
- Developed for MapGuide Open Source / Enterprise and MapGuide v6.5



Tax Parcel Management System

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 ColdFusion / PHP 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 HGIS Tax Parcel Management System is designed to integrate with Autodesk's MapGuide Open Source / Enterprise and v6.5, and is database independent.

The TPMS utilizes ColdFusion / PHP, JavaScript, VBScript and the MapGuide Viewer / Web API; there are no CGI programs or Java applets. 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.