

## Introduction

Hunter GIS web-enabled solutions provide mobile device support, enabling in the field access to the database via the device's web browser. The device's web mapping application (e.g. Blackberry Maps, Google Maps) can link to the solution's server to display the location of permits, service requests and inspections. Images taken with the device's camera can be attached to records and uploaded to the server.



Coordinates from the device's GPS can be captured and inserted into a form to assist in locating inspections and images. Security is provided through user login and restricting tasks to the management of new records only.

### Municipal Permit Tracking System (MPTS)

- List pending inspections (inspection booking)
- List contact person associated with booking
- List previous inspections for permit, including orders
- Manage a new inspection record, attaching images and orders



### Service Request Tracking System (SRTS)

- Create a new service request, attaching images and GPS coordinates
- Search for pending inspections requiring action
- List details of a service request, including listing of previous inspections
- Manage a new inspection record, attaching images and GPS coordinates



### Road Asset Management System (RAMS)

- List assets on a selected street (e.g. road sections, culverts)
- List and view previous inspections and images for a selected asset
- Manage a new inspection record, attaching GPS coordinates
- Manage a new image record, attaching images and GPS coordinates

