

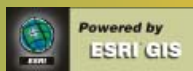
# Rapidly Capture Structural Drawings in ArcGIS®

Introducing...

## TerraSketch™

Simple • Accurate • Fast

- ⊕ Rapid entry of structural drawings
- ⊕ Requires no GIS experience to operate
- ⊕ Easy to learn for immediate productivity
- ⊕ Can be used for even the most difficult structures
- ⊕ Accuracy to meet any requirement



**For More Information Call:  
Toll-Free: (888) 489-1830**

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Radiant  
Software,  
Inc.

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# TerraSketch™

By Radiant Software, Inc.

## Software Features

TerraSketch™ was specifically designed and built using ArcGIS® technology. It can be used as a complete, ready-to-operate GIS sketching and drawing module or as a tool set for creating your own custom GIS sketching and drawing module. Perfect for use in public or private sector by assessors, local government planning, zoning, development, building, public works, and real estate and GIS professionals.

### TerraSketch™ was built using ArcGIS® technology:

- Common ArcDesktop Editing Functions
- Spatial & Tabular Data Stored in Geodatabase

### Sketches and attributes are stored in standard ESRI feature classes.

- No Proprietary, Hidden, or Compressed Data That Requires Translation or Permission

### With TerraSketch™ tools you can view and modify any feature class with a polygon geometry:

- Parcels
- Buildings
- Subdivision Plats
- Metes & Bounds Properties
- Plot Plans, etc.

### You can input drawings using:

- Mouse Entry
- XY/GPS Coordinates
- Bearings & Distances
- Rise & Run Measurements
- Sketching or Tracing

### Areas, perimeters, floors and heights are stored in the geodatabase for calculations and analysis including:

- Heated Areas, Living Areas, Garage Areas, etc.
- Volumes

### Areas are labeled and maintained by user-defined codes and names.

- Users Can Retain Naming Conventions & Terminology
- Allows Users to Expand Their Naming Conventions & Terminology

### Rapid entry of polygons, straight lines, angles and curves.

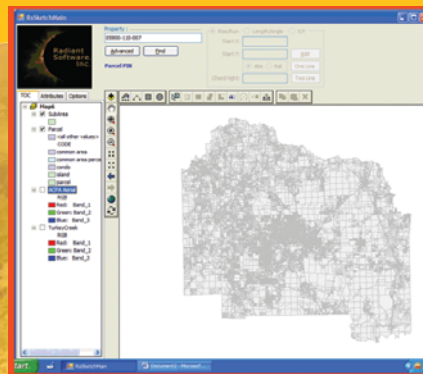
### Rapid polygon closure:

- 1 or 2 Line Auto-Complete
- Polygons Always Closed During Sketch Entry

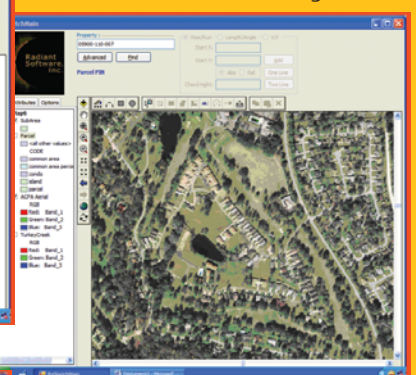
### Export files:

- Industry Standard Shape Files
- Coverage Files
- Personal/Workgroup/Enterprise Geodatabase

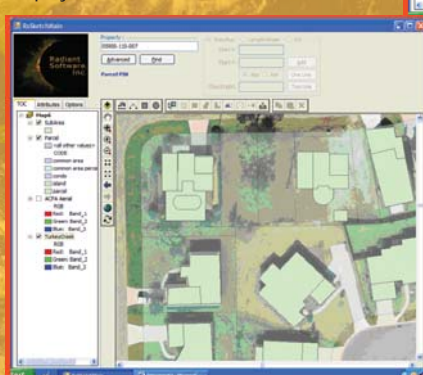
Display Entire Government Jurisdiction



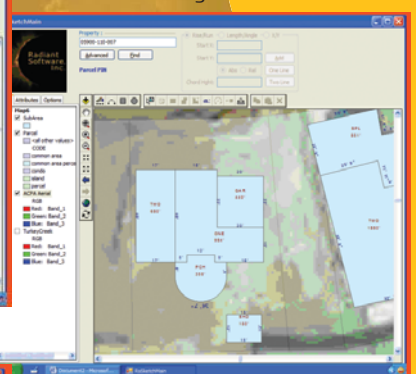
Display Entire Subdivision or Neighborhood



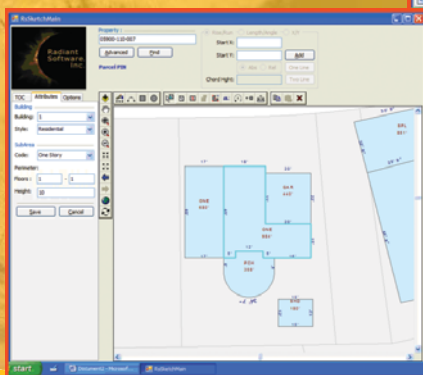
Display a Street or Block Area



Display Parcel or Property and Buildings on Aerial Ortho Photo



Display Parcel and Improvements with Attributes



Display Improvement Subareas With Associated Structural Attributes

