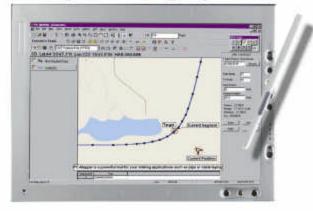
# PC-Mapper 07 The complete solution

# From field....



### Convenience and Power

PC-Mapper was designed for field and office hardware: run it on your Tablet PC, notebook or laptop and also run the same software on your desktop PC.

Run multiple jobs and functions on one computer. Use the same software to meet all of your GPS/GIS/Survey needs.

# Easy to learn & friendly to use

Eliminate wasted time transferring data between field and office systems.

Field and office personnel can learn how to operate the software very quickly.

Contact CMT to see how you can demo a copy of PC-Mapper today!

## Simple Interface

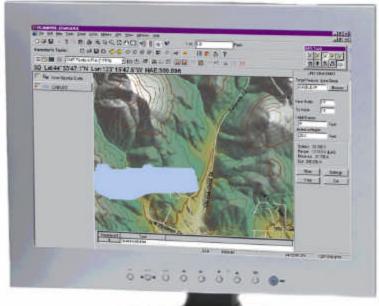
PC-Mapper's intuitive interface allows quick access to all powerful functions in just one or two clicks.

Get measurements & other useful numbers in the field without running complex routines.

# Complete Integration

- ·Full GIS in the field and office
- Office GPS & GIS
- Built in CAD and Coordinate Geometry
- ·2D and 3D Contour map output
- ·Cut/fill Volume calculation
- Convenient Navigation with routing
- ·Stakeout for inspection/layout
- Deed call text output and full feature labeling
- Digitization over background maps

# ...to Office





CMTINC.COM 413 SW Jefferson Ave. (541) 752-5456 Corvallis, OR 97333 (541) 752-4117 (541) 752-4117

# PC-Mapper: A super-set of PC-GPS & PC-GIS

The Total Mapping Solution



#### Stakeout

Point, line, offset & slope stakeout





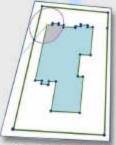
### Real-time GPS/GIS

Track & collect GPS on moving Basemaps/images & store GIS field data



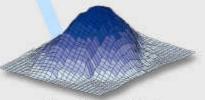
### BaseMaps

Automatic BaseMap loading w/ multiple layers



#### CoGo Tools

Many powerful Cogo tools: Intersection, Traverse, Curves & more!



### Contour/Volume

Use GPS data for accurate Contour maps. Compute Cut/Fill Volumes in the field!

#### **Enhancements**

- Includes all functions in PC-GPS
- . Basemaps with contour lines & shaded relief
- Geotiff, GeoJPEG, JPEG2000
- MrSID® format image support
- · Thousands of editable patterns/symbols
- Buffering and improved Create Grid function
- Project Toolkit with customizable menus & toolbars
  Google Earth® Interface
- . Export to Microsoft ® Excel & Access
- Powerful segment labeling and deed call text
- · Image transparency adjustment

## Other Highlights

- Line Stakeout for pipe/cable laving
- NEZ coordinate support
- Forbidden Area Warning
- Powerful tool for harvest machinery
- Single and Dual Frequency GPS
- C/A Code & Phase Differential

