

Welcome to MAPPING / GIS Tech Notes - Frontier Precision's monthly e-newsletter!!! MAPPING / GIS Tech Notes is designed to keep you up to date with tips and information on the latest TECHNOLOGY IN MAPPING & GIS PRODUCTS. Our company goal is to help you be more efficient and more profitable by utilizing The most up to date technology.

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Tech Tip

How to Get More Field Data Collection for Less Money

Transferring Digital Photos wirelessly to a Trimble handheld for linking to GPS features within TerraSync and ArcPad allows for seamless integration of Digital Photos. Capturing photos in the field often allows data to be captured by lower-cost personnel (i.e., entry level, temporary or seasonal hires), eliminating the need to have a more highly paid technician or engineer with specialized technical knowledge of the features being inventoried.

The biggest cost returns are usually:

- Reduced return field visits to verify questionable data
- Quickly supplement field data using photos
- Better cost efficiency through optimized allocation of personnel.

For more information on the best way to integrate digital photos into your GIS data, Frontier Precision is offering a free webinar Tuesday November 3rd from 10-11 am. This informational session will introduce Wind Environmental's Wind Image extension for ArcMap. Please see below for more information.

RICOH 500 SE

GPS Enabled Camera

- Geo Coded Video or Images with Attributes
- Seamless transfer of photos to Trimble GPS
- Rugged field-ready Geo-imaging solution
- Bluetooth and WiFi Communication
- Built-in Barcode Reader
- Superior resolution and ease of use



Upcoming GIS events

Tuesday November 3 2009

Free online webinar - 10:00 am - 11:00 am

Wind Environmental "Wind Image" extension for ArcMap

This online session is designed to provide basic information on the use and features of Wind Environmental's "Wind Image" extension for ArcMap software. This is an online workshop allowing attendees the ability to see a demonstration of this powerful field and office solution from the convenience of their office. If you are curious about integrating digital photos with your GIS, without the limitations of hyper linking them, then this is the session for you.

Please [click here](#) to RSVP today!!!

Tech Support Hotline

888.797.4774

Current Firmware Versions

Trimble TerraSync	4.01
Trimble Pathfinder Office	4.10
Trimble GPSCorrect for ArcPad	3.01
Trimble GPS Analyst Extension	2.10
Trimble TSC2 / TCU Survey Controller	12.45
Trimble ACU/TSCe Survey Controller	11.40
Trimble NetRS	1.20
Trimble NetR5	3.60
Trimble HPB450 / PDL450	2.42
Trimble Geomatics Office	1.63
Trimble TerraModel	10.6
GPS Controller SW (2008 GeoExplorer)	2.22
Data Transfer Utility	1.47
Nomad GPS FW	3.10
Nomad G Series GPS FW	3.30
Juno SB & SC GPS FW	3.30
Juno ST GPS FW	3.10
GeoExplorer 2008 Series GPS FW	2.03
GeoExplorer 2005 Series GPS FW	1.82
GeoExplorer 2003 Series GPS FW	1.05A

Need to purchase under the MN State contract?

Frontier Precision is the authorized reseller for Trimble Mapping/GIS products under MN State Contract S-934(5) Survey, Mapping & GPS Equipment Contract # 442051

North & South Dakota

2020 Frontier DR
Bismarck, ND 58504
800.359.3703

Northern Minnesota

2852 7th ST N.
St Cloud, MN 56303
800.944.8557

Twin Cities Metro / Southern MN

8039 24th Ave S.
Bloomington, MN 55425
877.698.3077

Colorado

5855 E Stapleton DR N. Suite140
Denver, CO 80216
800.652.1522