

TPC Desktop 2010 New and Improved Features

COGO

New -What List -Select the data you want to work with from the What List.

Auto-fill Dialogs with selected view items

Added Dialog Pick Buttons for Bearings, Distances, Offsets, Elevations, Traverses

New -Pick Both [>>] button (picks starting point and direction with one click)

Pick Buttons work with drafted lines and other survey objects **New** Returns *Picked* starting point and direction

New -Undo removes all created points and traverses from the survey

New -COGO Synchronization -Watch COGO points redraw line labels and areas in drawing and update computed values in other COGO dialogs

Right-Of-Way Offset: **New** Inside and Outside **New** Works with Multiple Traverses **New** Creates both Offsets and Traverses **New** Updates offsets based on changes to original traverse data

Offset to Alignment: **New** Pick alignment directly from drawing **New** Offset multiple traverses **New** Offset points selected in Points View or Drawing

Compute Coordinates: **New** Available in all views **New** Hold/Release fields like Curve dialog

Multiple Traverses: **New** Do selected or tagged traverses with one command for R-O-W Offsets / Offset to Alignment / Stations / Corner Offsets / Offset Interval

New Surfaces

(Premium & Professional Editions only)

New -Manage Surfaces like traverses

New -Share Surfaces between drawings

New -Surfaces View: Add, delete, duplicate, sort and open surfaces just like traverses

New -Tag and Un-Tag Surfaces for Drawings

New -Double-click Any Surface Objects (contour, breakline, etc) to access Surface Settings

New -Unique Surface Settings (optional) work just like unique Traverse Settings

New -Apply Button in Surface Settings lets you see the difference before you close the settings

New -Restrict Surface Elevation Range

New -Lists Individual Breaklines with tools to add / delete via selected traverses

New -Individual Layers for each surface

New -Lists All Surface Information right in settings dialog

New Tasks View

New -Open a recent survey or choose from

1) Surveys Folder, 2) Shared Surveys Folder or 3) Sample Surveys Folder

New -Survey Information Panel lets you preview all the information on the survey you just opened, like the client, location, data grid and more

New -Panels provide direct access to Learning Guides, Downloads, On-Line links and Help topics

New Drawings View

New -Double-click a Drawing to open it in the Drawing View (just like you open a traverse)

New -Drawing Groups help you organize your drawings (just like traverse groups)

New -Rename, Duplicate, Delete, Purge and Edit Your Drawings just like you do traverses and surfaces

New -Open Any Drawing in the new Drawing Data View or the Drawing View (formerly Quick View)

New Drawing Data View

New -View All The Drawing Data in the familiar Tree structure - Expand any section to see more detail

New -Show All Fonts, Dynamic Objects, Pictures, Blocks, Point Symbols, Tables, etc. in a drawing

New -Tag & Un-Tag Layers (on/off), drawing objects (show/hide), traverses and surfaces

New -Delete Un-wanted Objects

New -Double-click to Edit any drawing object

New Traverses View

(formerly Survey View)

New -Open Traverses directly in Closure View or Vertical Curve View in addition to Traverse View

New -Close All open traverse related views

New -Traverse Description File so you can keep your traverse names short and descriptions long

New -Traverse Properties Dialog where you can see everything in one place (layer, point code, description, etc.)

New -Complete Traverse Details List available in properties dialog displays point count, closure information and lots more

TPC Desktop

New -Choose Desktop Look (skins)

New -Choose a Pre-Defined Layout or add your own - Save one layout for your notebook and another for your dual monitors

New -Customize Tabs

New -Dockable Views for Points / Traverses / Drawings / Surfaces / Point Codes / Drawing Data / Tasks - Dock them anywhere on the desktop

New -Floating Views maximize work area

New -Auto-Hide Views to provide more space

New -Tabbed Views & Groups (this is really cool!)

New -Contract Views to fit data or **Expand Views** to fill screen

Obvious Navigation

New -Shortcut Labels in toolbars (optional)

New -Desktop Navigation Toolbar

New -Pulldown Toolbars share toolbar space and show last command for convenient repeat command

New -Direct Access to Surveys, Samples, Templates folders in File Open dialog (Vista / Windows 7)

New -Left-click Icons to toggle through multiple open views

New -Tabbed Groups include pull-down list of all views in that group

New -Customizable Menus & Toolbars let you add any command to any toolbar

New -Desktop Menu and Toolbars for all survey and desktop related commands allowing for streamlined menus and toolbars in the individual views

New -Manager Views like Surfaces, Drawings and Traverses all use a simple **Tools** menu

Enhanced View Operations

New -Column Sorting on multiple columns

New -Ledger Lines for easy data following

New -Printouts Include headers on all pages, grid lines, wrap long descriptions and include filename

New -Append Items by double-clicking

New -Drag-n-drop Column Widths

New -Embedded Menus / Toolbars / Status Bar (optional)

CAD Compatibility

New -AutoCAD 2010, Civil 3D

Updated -MicroStation DGN

New -AECC_POINT or POINT blocks include label, coordinate and elevation attributes for **LDD** and **Civil 3D**

Miscellaneous

New -Binary CR5 file support

New -EMF and WMF export settings

Append & Share Surveys directly from the File menu

New -AutoSave toggle to Import / Export dialogs

New -Shared Program Data & Survey Folders for sharing across networks

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TPC Desktop 2010
(Version 11.0)

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