GeoRover® Locus Track Extension

**ENHANCED GIS WORKFLOWS... START TO FINISH**

**Powerful GIS tools for spatial data creation, editing, and fusion**

The Leidos GeoRover Locus Track extension streamlines and enhances the process of creating, editing, importing, and sharing geospatial data through a combination of robust and flexible interactive editing tools and data import/export wizards.

The extension is a plug-in to the commercial Esri® ArcGIS® for Desktop application (Basic, Standard, or Advanced). The toolbar delivers many of the most common and requested ArcMap™ functions in a simple, efficient interface, greatly reducing the steps required to accomplish routine tasks, saving valuable time, and reducing required ArcGIS training.

The quick and easy workflow smoothly transitions between importing points, lines, polygons, and rows, editing or creating features from multiple workspaces “on-the-fly”, and exporting the features to quickly disseminate pertinent information, all within the ArcMap application.
FEATURES

- Interactive point-and-click and coordinate based tools to create, edit, and delete points, lines, and polygons
- Edit existing shapefiles, geodatabase feature classes (personal, file, and enterprise ArcSDE®), and non-geospatial tables on-the-fly in ArcMap interface
- Attribute editing tool allows for one-step database editing of any layer and the ability to add new attribute fields
- Attach one or more linked files from multiple data formats to any point, line, or polygon feature
- Easily import points, lines, or polygons from coordinates in a delimited text file or semistructured copy/pasted text, Excel® spreadsheets, database (Access®, Oracle®, SQL Server®, etc.) or directly from existing shapefiles or feature classes
- Export wizard quickly creates and exports map layers and important attributes into common formats such as HTML pages, Excel spreadsheets, text, and customizable PowerPoint® products
- All tools employ robust, smart, and flexible coordinate parsing capabilities to support DD, DM, DMS, UTM, MGRS, and XY coordinate formats
- Add coordinate attributes to any point layer for one-step coordinate conversion. Coordinates are verified and updated each time point features are moved or edited with the Locus Track extension
- Simultaneous batch attribute editing of multiple feature within a layer
- Add or delete individual vertices from line or polygon features with a simple right click option
- Support for address location formats when connected to geocoding service

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