

## **What's New in School Tools Version 2**

### **New to View, Table, Chart, and Layout: The GO TO Menu**

This menu will help you to return to the project window and your ArcView documents.

- Views: This item will make the project window active and list all the views in the project.
  - Tables: This item will make the project window active and list all the tables in the project.
  - Charts: This item will make the project window active and list all the charts in the project.
  - Layouts: This item will make the project window active and list all the layouts in the project.
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### **New to the View Document**

The tools from School Tools Version 1 have now been organized into 2 separate menus:

1. School Tools (display and legend tools), and
2. More Tools (analysis tools).

#### *School Tools Menu*

**Classify Wizard:** Allows you to classify the legend of a theme in the view. Choose a classification method, the field containing the values, and the number of classes to be used for classification. You can also set the null value and normalize the classification by another field in the same theme table.

**Load New Symbols:** Allows you to easily load new symbols from the symbols directory installed with ArcView.

#### *More Tools Menu*

**Calculate Centroids:** This item will calculate the centers of polygon features. The centroids will be added to the view as an event theme, and you will be asked if you want to convert the event theme into a shapefile.

**Calculate Population Centres:** This item calculates the population centre for point theme features with population values. If you wish to find the population centres for a polygon theme (i.e. Census SubDivisions), use the Calculate Centroids function first and use the resulting point theme to calculate the population centres.

**Convert Points to Lines:** This item allows the user to convert a point theme into a line theme.  
\*\*Please see the Readme for more details.

**Convert Shp to Graphics:** This item converts the selected theme features of the active theme into graphics. If no features are selected, all the features of the active theme are converted to graphics.

**Convert Graphics to Shp:** This item converts the selected graphics to a new shapefile.

### *Buttons*

**Load New Symbols:** See the description above for the menu item.

### **The Pan Buttons from ArcVoyager**

These buttons can only be used in a view with an Orthographic (World from Space) projection.

**-Set Rotation Interval:** Allows you to set the interval, in degrees, for the pan tools.

**-Pan West:** Pans the view to the west.

**-Pan East:** Pans the view to the east.

**-Pan South:** Pans the view to the south.

**-Pan North:** Pans the view to the north.

### *Tools*

**Hotlink Plus:** This tool hotlinks to any file specified in the active theme's table. To use this tool you must set up a hotlink field in the theme table and the hotlink properties for the theme. Please see the readme for more details.

**Rotate Text:** This tool rotates the selected text to a given angle (determined by the angle of a line that you draw).

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## **New to the Table Document**

### *School Tools Menu*

**Table Join Wizard:** This wizard guides you through the process of joining two tables.

### *Buttons*

**Delete Field:** This button deletes the field you choose from the active table.

**\*\*You must have read/write access to your data and the table must be in edit mode to use this item.**

**Add Record:** This button adds a new record (row) to the active table.

**\*\*You must have read/write access to your data and the table must be in edit mode to use this item.**

**Add Field:** This button adds a new field (column) to the active table. You will be asked to type a name for the new field, and choose the type and the width (and decimals for number fields) for the new field.

\*\*You must have read/write access to your data and the table must be in edit mode to use this item.

**Join Tables Wizard:** See the description above for the menu item.

Complete descriptions and details for all the menus, buttons and tools in Schools Tools Version 2 can be found in the Readme file.